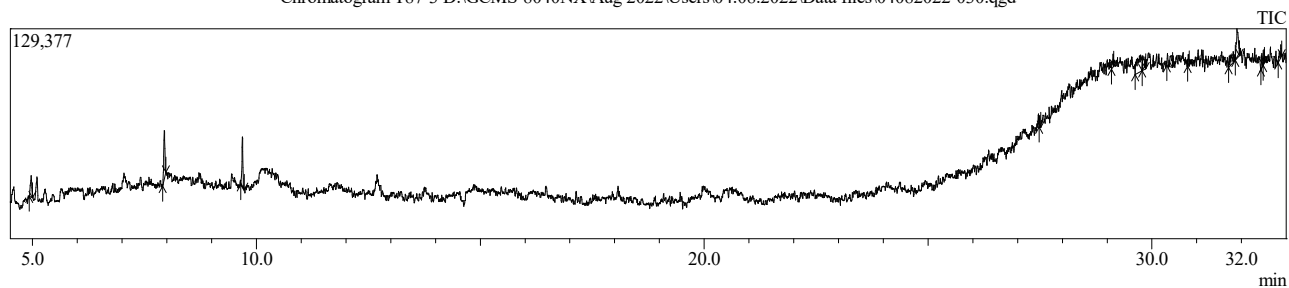


TNAU

Sample Information

Analyzed by : Admin
 Analyzed : 05-Aug-22 11:44:34 AM
 Sample Type : Unknown
 Level # : 1
 Sample Name : T87-3
 Sample ID : T87-3
 IS Amount : [1]=1
 Sample Amount : 1
 Dilution Factor : 1
 Vial # : 29
 Injection Volume : 1.00
 Data File : D:\GCMS-8040NX\Aug 2022\Users\04.08.2022\Data files\04082022-030.qgd
 Org Data File : D:\GCMS-8040NX\Aug 2022\Users\04.08.2022\Data files\04082022-030.qgd
 Method File : D:\GCMS-8040NX\Aug 2022\Users\04.08.2022\Method file\27072022_methodfile.qgm
 Org Method File : D:\GCMS-8040NX\Aug 2022\Users\04.08.2022\Method file\27072022_methodfile.qgm
 Report File :
 Tuning File : D:\GCMS-8040NX\Aug 2022\Tuning Data\TUNING 04082022.qgt
 [Comment]
 Jerry samples
 Modified by : Admin
 Modified : 05-Aug-22 4:46:22 PM

Chromatogram T87-3 D:\GCMS-8040NX\Aug 2022\Users\04.08.2022\Data files\04082022-030.qgd



Peak Report TIC

Peak#	R.Time	Area	Area%	Height	Height%	A/H	Similarity	Name
1	4.968	27629	6.82	13185	7.77	2.10	72	2-Propanol, 1,1'-oxybis-
2	7.942	54245	13.39	30116	17.74	1.80	91	Undecane
3	9.687	47882	11.82	30795	18.14	1.55	93	Undecane
4	27.493	7187	1.77	7273	4.28	0.99	37	4-Hydroxybenzoic acid-2TMS
5	29.133	12852	3.17	7943	4.68	1.62	36	3-Hydroxyanthranilic acid-2TMS
6	29.635	70929	17.51	7655	4.51	9.27	33	4-Aminobenzoic acid-2TMS
7	29.800	24506	6.05	8910	5.25	2.75	41	3,4-Dihydroxymandelic acid-4TMS
8	30.345	29493	7.28	7691	4.53	3.83	45	4-Aminobenzoic acid-2TMS
9	30.812	7009	1.73	7307	4.30	0.96	32	Hypoxanthine-2TMS
10	31.725	30366	7.50	6718	3.96	4.52	32	4-Aminobenzoic acid-2TMS
11	31.901	55206	13.63	18162	10.70	3.04	33	Methyl cis-4,7,10,13,16,19-Docosahexaenoate
12	32.450	13861	3.42	7734	4.56	1.79	32	3-(3-Hydroxyphenyl)-3-hydroxypropionic acid
13	32.504	8700	2.15	8536	5.03	1.02	32	Epinephrine-3TMS
14	32.880	15211	3.76	7743	4.56	1.96	44	3,4-Dihydroxymandelic acid-4TMS
		405076	100.00	169768	100.00			

Library

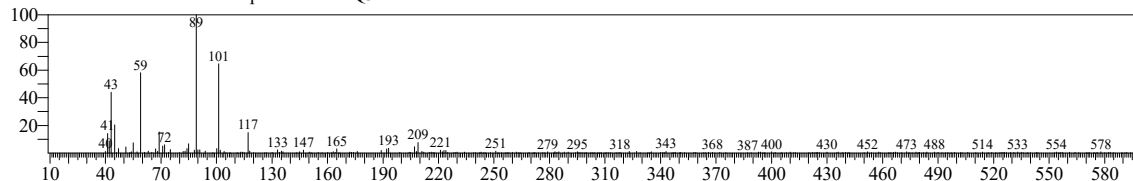
TNAU

<< Target >>

Line#:1 R.Time:4.970(Scan#:95) MassPeaks:268

RawMode:Averaged 4.965-4.975(94-96) BasePeak:89.05(3163)

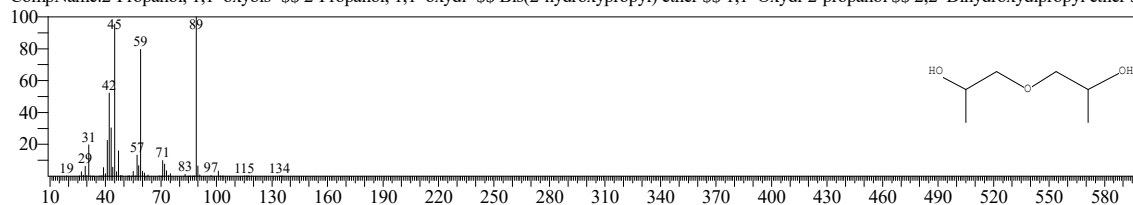
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:7425 Library:NIST20R.lib

SI:72 Formula:C6H14O3 CAS:110-98-5 MolWeight:134 RetIndex:1018

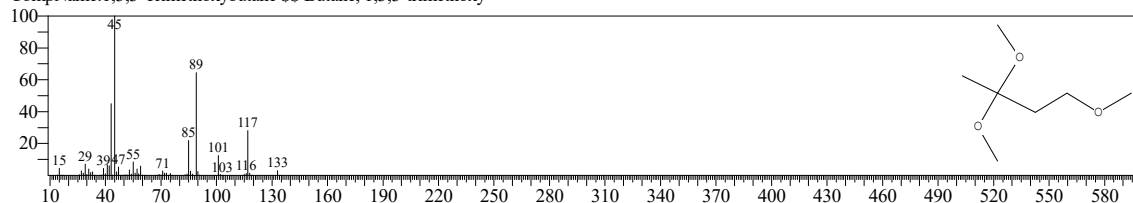
CompName:2-Propanol, 1,1'-oxybis- CC(C)OCCOC(C)C 2-Propanol, 1,1'-oxydi- CC(C)OCCOC(C)C Bis(2-hydroxypropyl) ether CC(C)OCCOC(C)C 1,1'-Oxydi-2-propanol CC(C)OCCOC(C)C 2,2'-Dihydroxydipropyl ether CC(C)OCCOC(C)C



Hit#:2 Entry:16032 Library:NIST20M1.lib

SI:71 Formula:C7H16O3 CAS:6607-66-5 MolWeight:148 RetIndex:860

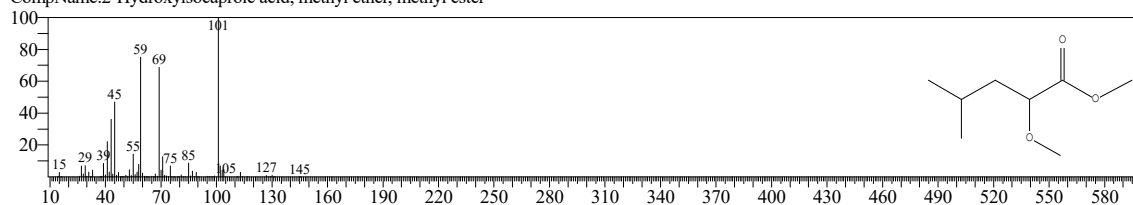
CompName:1,3,3-Trimethoxybutane CC(C)(OC)COC Butane, 1,3,3-trimethoxy-



Hit#:3 Entry:22897 Library:NIST20M1.lib

SI:71 Formula:C8H16O3 CAS:0-00-0 MolWeight:160 RetIndex:931

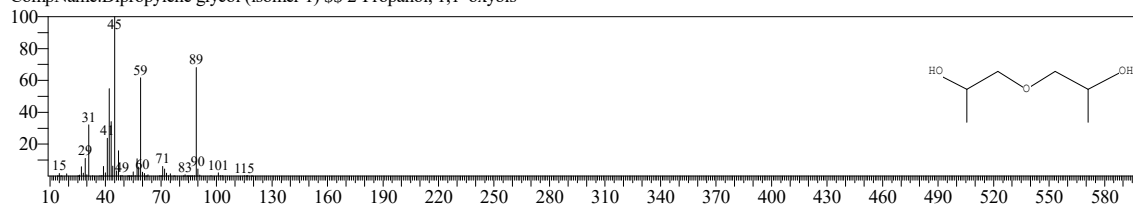
CompName:2-Hydroxyisocaproic acid, methyl ether, methyl ester CC(C)C(C)C(=O)OC



Hit#:4 Entry:9789 Library:NIST20M1.lib

SI:70 Formula:C6H14O3 CAS:0-00-0 MolWeight:134 RetIndex:1018

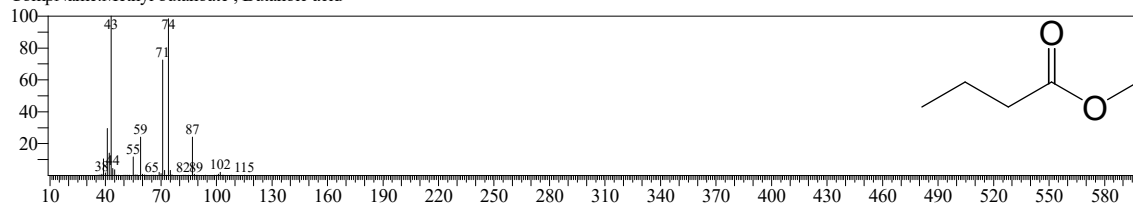
CompName:Dipropylene glycol (isomer 1) CC(C)OCCOC(C)C 2-Propanol, 1,1'-oxybis-



Hit#:5 Entry:1 Library:FA_ME_SP2560_EI_V3.lib

SI:53 Formula:C5H10O2 CAS:107-92-6 MolWeight:102 RetIndex:1113

CompName:Methyl butanoate ; Butanoic acid CCCC(=O)OC



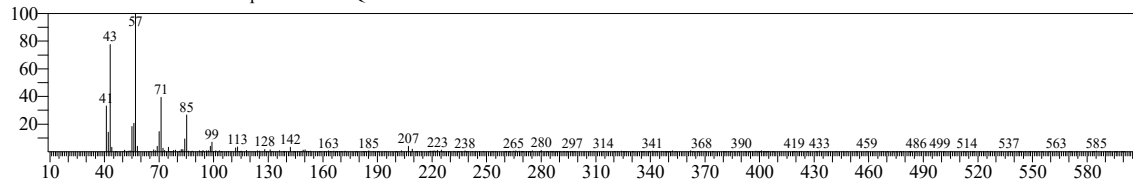
TNAU

<< Target >>

Line#:2 R.Time:7.940(Scan#:689) MassPeaks:254

RawMode:Averaged 7.935-7.945(688-690) BasePeak:57.10(7657)

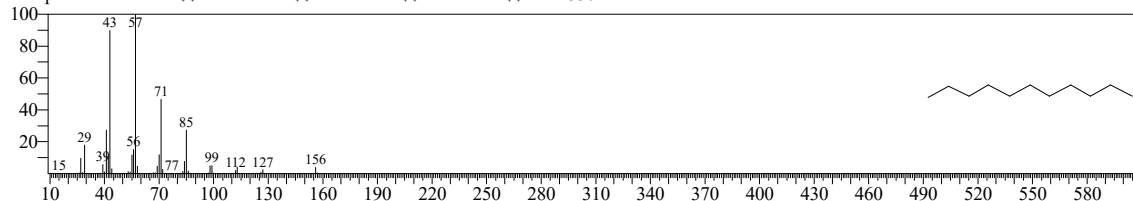
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:21042 Library:NIST20M1.lib

SI:91 Formula:C₁₁H₂₄ CAS:1120-21-4 MolWeight:156 RetIndex:1100

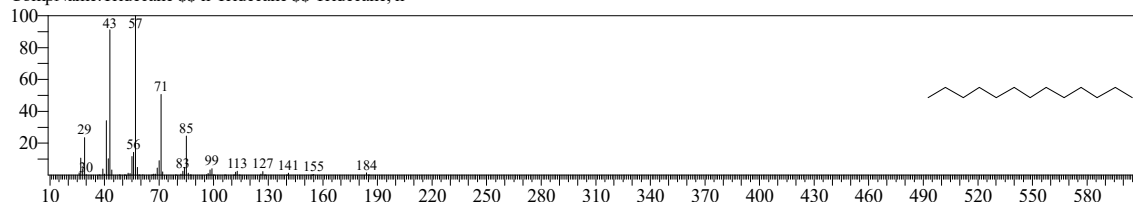
CompName:Undecane \$\$ n-Undecane \$\$ Hendecane \$\$ n-C₁₁H₂₄ \$\$ UN 2330



Hit#:2 Entry:40226 Library:NIST20M1.lib

SI:91 Formula:C₁₃H₂₈ CAS:629-50-5 MolWeight:184 RetIndex:1300

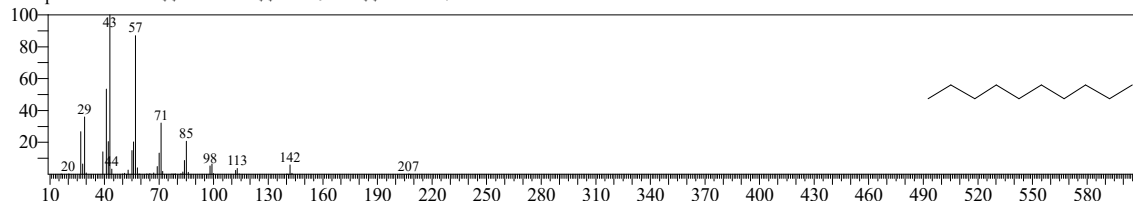
CompName:Tridecane \$\$ n-Tridecane \$\$ Tridecane, n-



Hit#:3 Entry:9445 Library:NIST20R.lib

SI:91 Formula:C₁₀H₂₂ CAS:124-18-5 MolWeight:142 RetIndex:1000

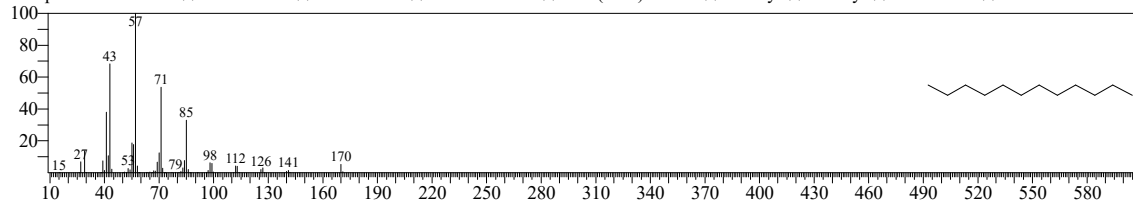
CompName:Decane \$\$ n-Decane \$\$ n-C₁₀H₂₂ \$\$ UN 2247



Hit#:4 Entry:30057 Library:NIST20M1.lib

SI:90 Formula:C₁₂H₂₆ CAS:112-40-3 MolWeight:170 RetIndex:1200

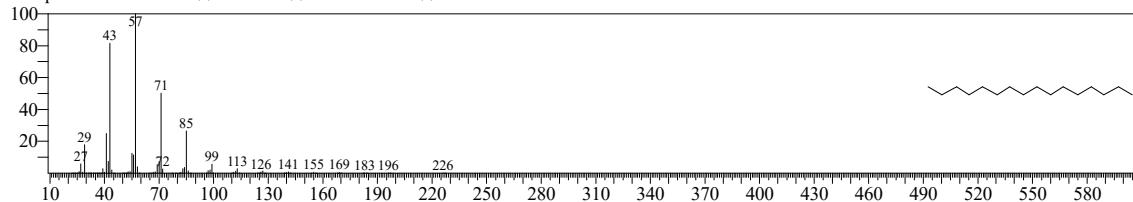
CompName:Dodecane \$\$ n-Dodecane \$\$ Adakane 12 \$\$ Ba 51-090453 \$\$ CH₃(CH₂)₁₀CH₃ \$\$ Bihexyl \$\$ Dihexyl \$\$ Duodecane \$\$ NSC 8714



Hit#:5 Entry:27737 Library:NIST20R.lib

SI:90 Formula:C₁₆H₃₄ CAS:544-76-3 MolWeight:226 RetIndex:1600

CompName:Hexadecane \$\$ n-Cetane \$\$ n-Hexadecane \$\$ Cetane



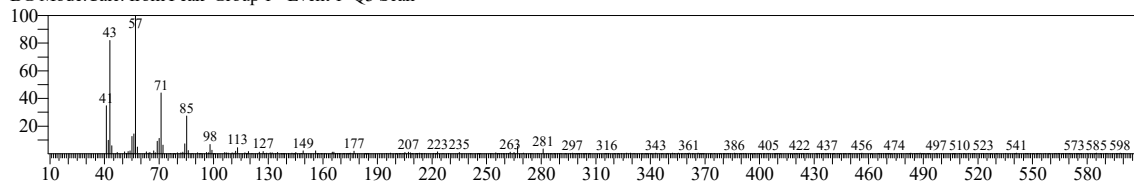
TNAU

<< Target >>

Line#:3 R.Time:9.685(Scan#:1038) MassPeaks:299

RawMode:Averaged 9.680-9.690(1037-1039) BasePeak:57.05(6848)

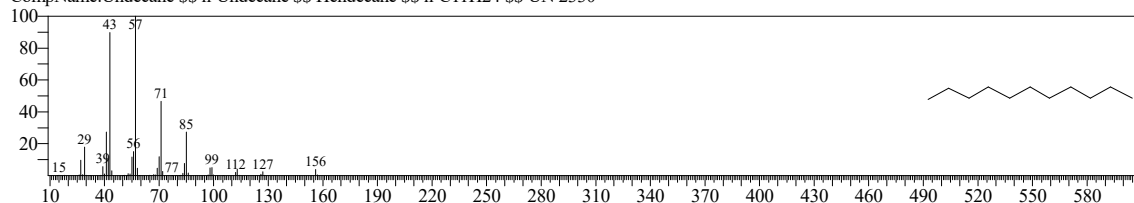
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:21042 Library:NIST20M1.lib

SI:93 Formula:C₁₁H₂₄ CAS:1120-21-4 MolWeight:156 RetIndex:1100

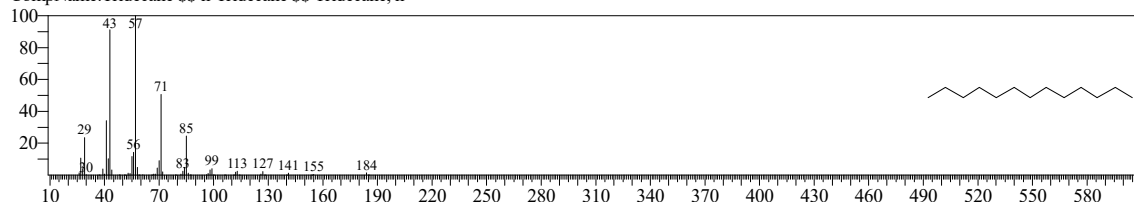
CompName:Undecane \$\$ n-Undecane \$\$ Hendecane \$\$ n-C₁₁H₂₄ \$\$ UN 2330



Hit#:2 Entry:40226 Library:NIST20M1.lib

SI:92 Formula:C₁₃H₂₈ CAS:629-50-5 MolWeight:184 RetIndex:1300

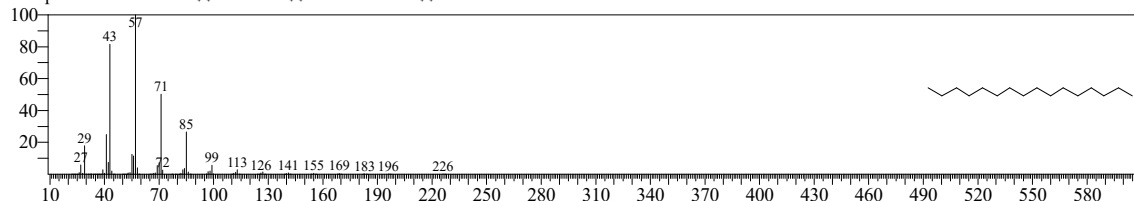
CompName:Tridecane \$\$ n-Tridecane \$\$ Tridecane, n-



Hit#:3 Entry:27737 Library:NIST20R.lib

SI:91 Formula:C₁₆H₃₄ CAS:544-76-3 MolWeight:226 RetIndex:1600

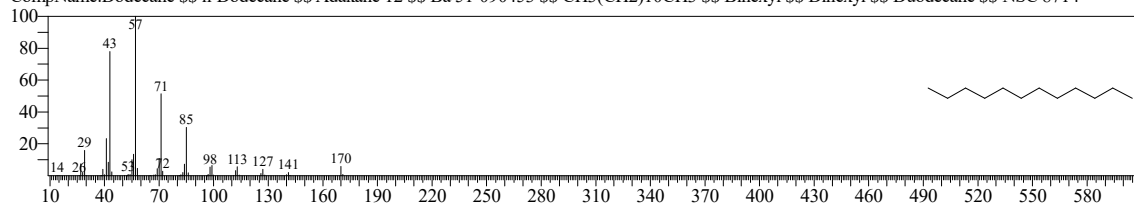
CompName:Hexadecane \$\$ n-Cetane \$\$ n-Hexadecane \$\$ Cetane



Hit#:4 Entry:16192 Library:NIST20R.lib

SI:91 Formula:C₁₂H₂₆ CAS:112-40-3 MolWeight:170 RetIndex:1200

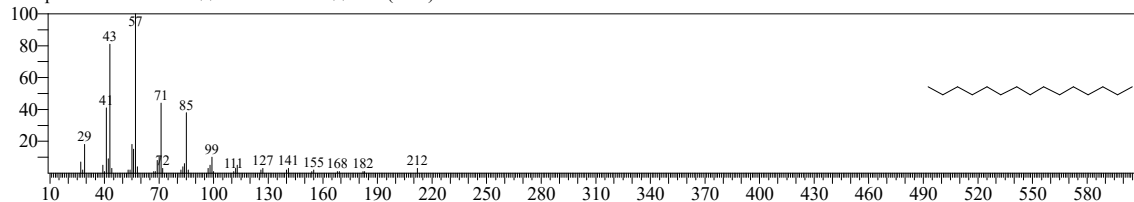
CompName:Dodecane \$\$ n-Dodecane \$\$ Adakane 12 \$\$ Ba 51-090453 \$\$ CH₃(CH₂)₁₀CH₃ \$\$ Bihexyl \$\$ Dihexyl \$\$ Duodecane \$\$ NSC 8714



Hit#:5 Entry:25293 Library:NIST20R.lib

SI:90 Formula:C₁₅H₃₂ CAS:629-62-9 MolWeight:212 RetIndex:1500

CompName:Pentadecane \$\$ n-Pentadecane \$\$ CH₃(CH₂)₁₃CH₃



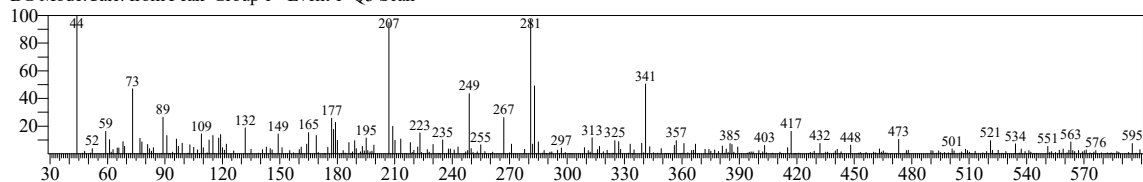
TNAU

<< Target >>

Line#:4 R.Time:27.495(Scan#:4600) MassPeaks:297

RawMode:Averaged 27.490-27.500(4599-4601) BasePeak:44.00(893)

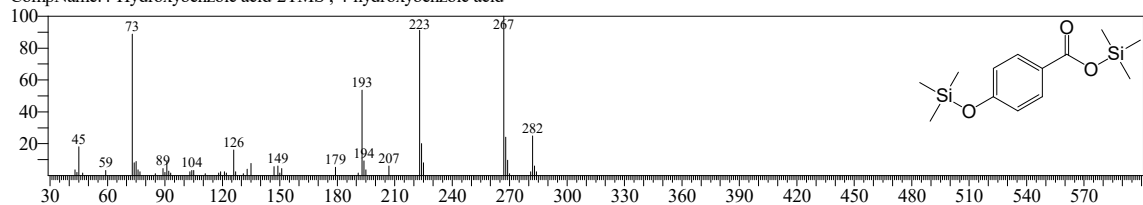
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:211 Library:OA_TMS_DB5_67min_V3.lib

SI:37 Formula:C13H22O3Si2 CAS:99-96-7 MolWeight:282 RetIndex:1636

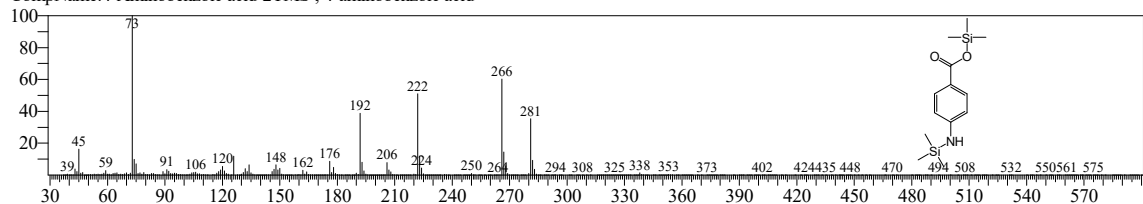
CompName:4-Hydroxybenzoic acid-2TMS ; 4-hydroxybenzoic acid



Hit#:2 Entry:328 Library:OA_TMS_DB5_67min_V3.lib

SI:36 Formula:C13H23NO2Si2 CAS:150-13-0 MolWeight:281 RetIndex:1845

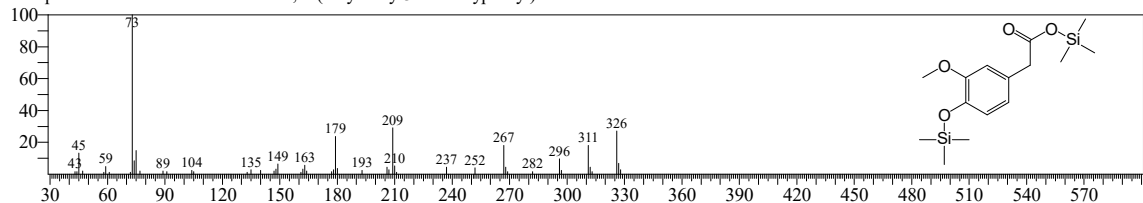
CompName:4-Aminobenzoic acid-2TMS ; 4-aminobenzoic acid



Hit#:3 Entry:294 Library:OA_TMS_DB5_67min_V3.lib

SI:36 Formula:C15H26O4Si2 CAS:306-08-1 MolWeight:326 RetIndex:1782

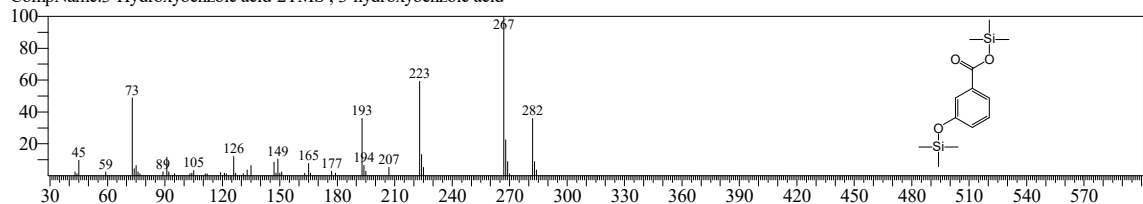
CompName:Homovanillic acid-2TMS ; 2-(4-hydroxy-3-methoxyphenyl)acetic acid



Hit#:4 Entry:179 Library:OA_TMS_DB5_67min_V3.lib

SI:35 Formula:C13H22O3Si2 CAS:99-06-9 MolWeight:282 RetIndex:1572

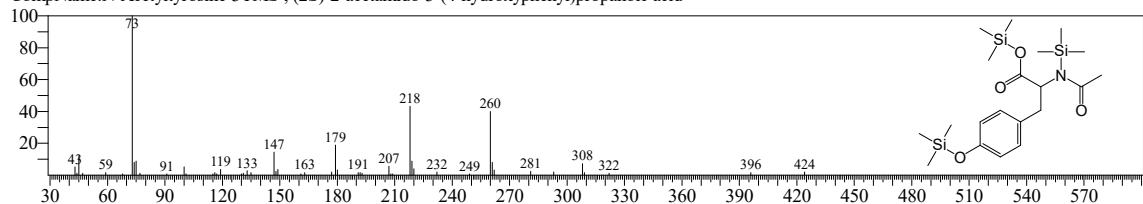
CompName:3-Hydroxybenzoic acid-2TMS ; 3-hydroxybenzoic acid



Hit#:5 Entry:461 Library:OA_TMS_DB5_67min_V3.lib

SI:35 Formula:C20H37NO4Si3 CAS:537-55-3 MolWeight:439 RetIndex:2119

CompName:N-Acetyltyrosine-3TMS ; (2S)-2-acetamido-3-(4-hydroxyphenyl)propanoic acid



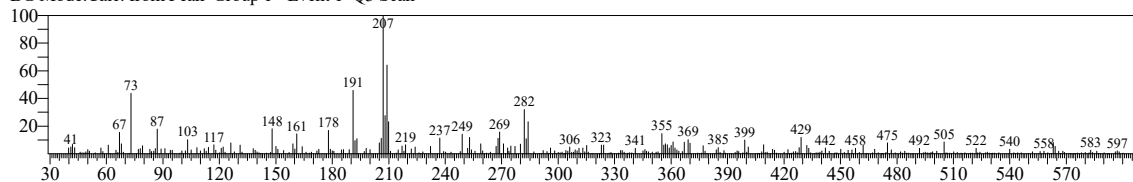
TNAU

<< Target >>

Line#:5 R.Time:29.135(Scan#:4928) MassPeaks:324

RawMode:Averaged 29.130-29.140(4927-4929) BasePeak:207.05(1146)

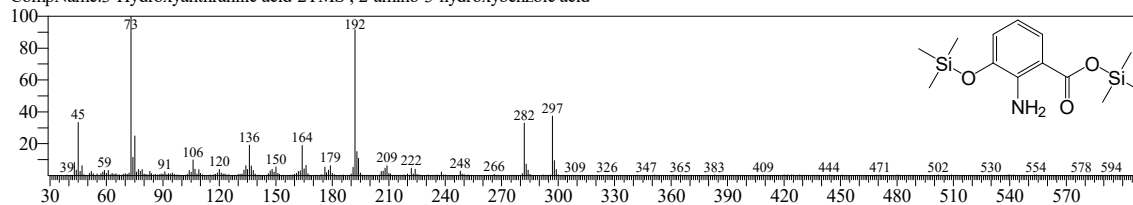
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:290 Library:OA TMS DB5_67min_V3.lib

SI:36 Formula:C13H23NO3Si2 CAS:548-93-6 MolWeight:297 RetIndex:1773

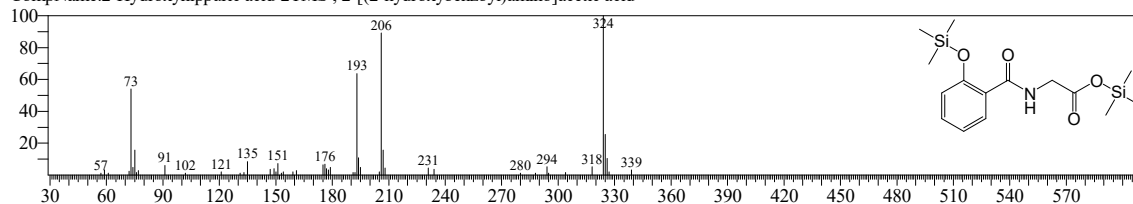
CompName:3-Hydroxyanthranilic acid-2TMS ; 2-amino-3-hydroxybenzoic acid



Hit#:2 Entry:452 Library:OA TMS DB5_67min_V3.lib

SI:34 Formula:C15H25NO4Si2 CAS:487-54-7 MolWeight:339 RetIndex:2086

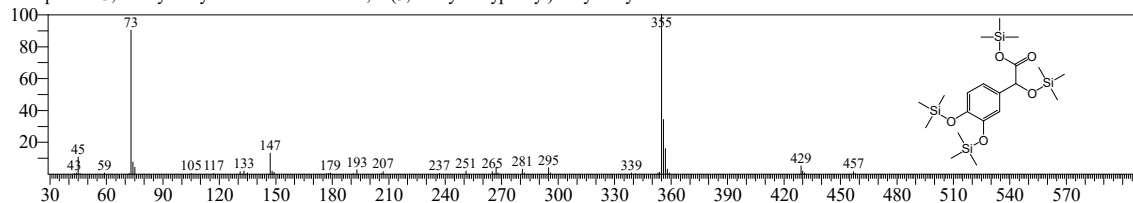
CompName:2-Hydroxyhippuric acid-2TMS ; 2-[(2-hydroxybenzoyl)amino]acetic acid



Hit#:3 Entry:402 Library:OA TMS DB5_67min_V3.lib

SI:34 Formula:C20H42O4Si4 CAS:775-01-9 MolWeight:458 RetIndex:1942

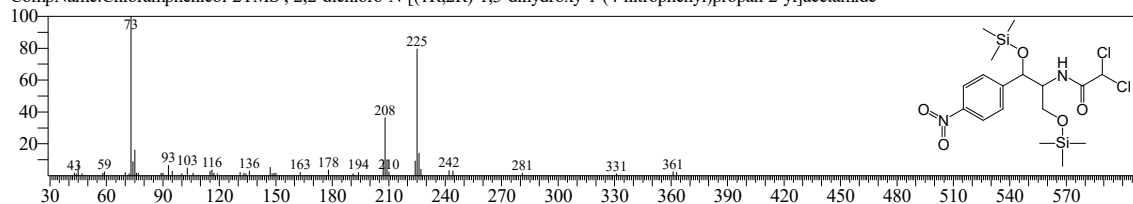
CompName:3,4-Dihydroxymandelic acid-4TMS ; 2-(3,4-dihydroxyphenyl)-2-hydroxyacetic acid



Hit#:4 Entry:528 Library:OA TMS DB5_67min_V3.lib

SI:33 Formula:C17H28Cl2N2O5Si2 CAS:56-75-7 MolWeight:466 RetIndex:2508

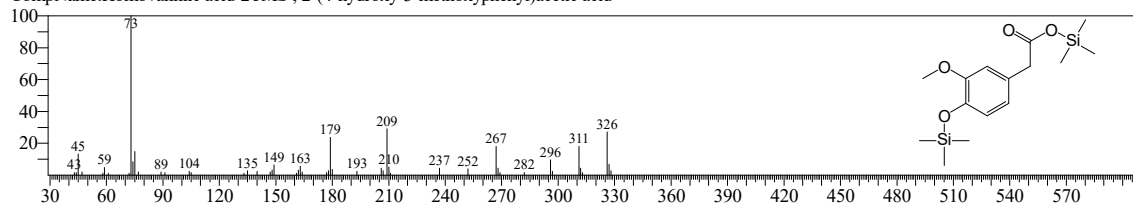
CompName:Chloramphenicol-2TMS ; 2,2-dichloro-N-[(1R,2R)-1,3-dihydroxy-1-(4-nitrophenyl)propan-2-yl]acetamide



Hit#:5 Entry:294 Library:OA TMS DB5_67min_V3.lib

SI:33 Formula:C15H26O4Si2 CAS:306-08-1 MolWeight:326 RetIndex:1782

CompName:Homovanillic acid-2TMS ; 2-(4-hydroxy-3-methoxyphenyl)acetic acid



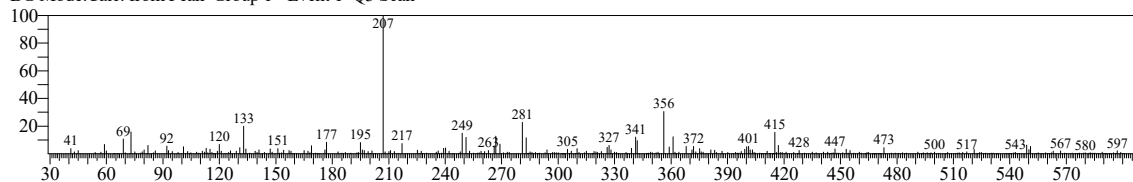
TNAU

<< Target >>

Line#:6 R.Time:29.635(Scan#:5028) MassPeaks:320

RawMode:Averaged 29.630-29.640(5027-5029) BasePeak:207.05(2165)

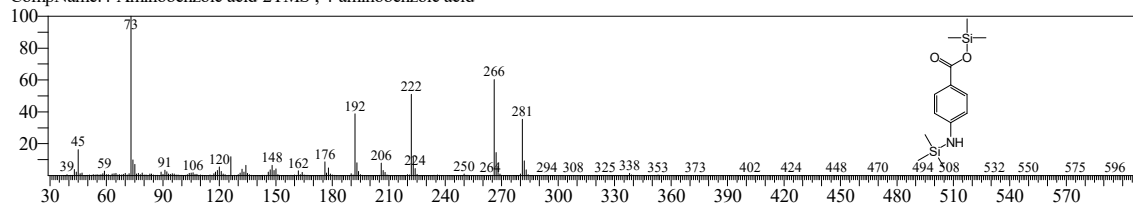
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:328 Library:OA_TMS_DB5_67min_V3.lib

SI:33 Formula:C₁₃H₂₃NO₂Si₂ CAS:150-13-0 MolWeight:281 RetIndex:1845

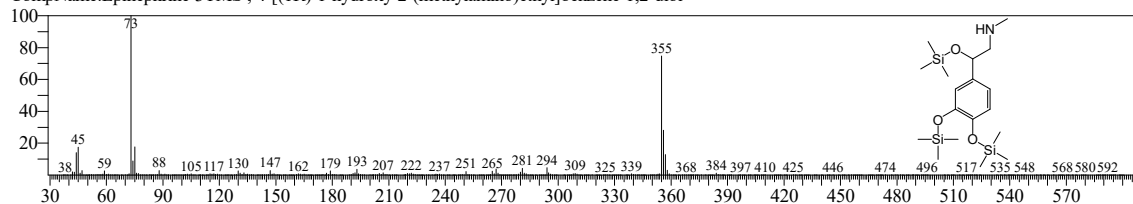
CompName:4-Aminobenzoic acid-2TMS ; 4-aminobenzoic acid



Hit#:2 Entry:343 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C₁₈H₃₇NO₃Si₃ CAS:51-43-4 MolWeight:399 RetIndex:1868

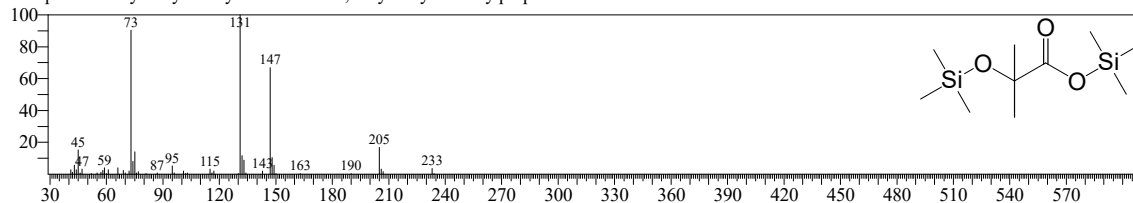
CompName:Epinephrine-3TMS ; 4-[(1R)-1-hydroxy-2-(methylamino)ethyl]benzene-1,2-diol



Hit#:3 Entry:10 Library:OA_TMS_DB5_67min_V3.lib

SI:31 Formula:C₁₀H₂₄O₃Si₂ CAS:594-61-6 MolWeight:248 RetIndex:1067

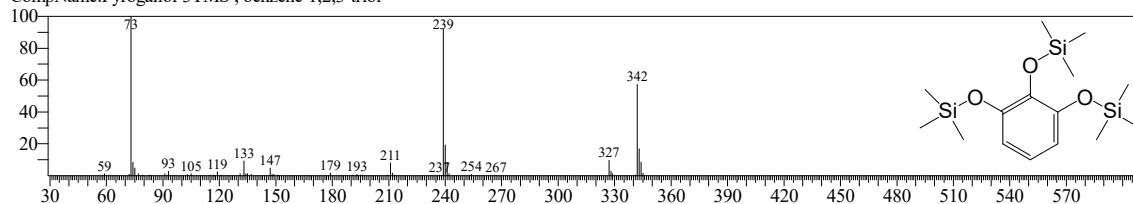
CompName:2-Hydroxyisobutyric acid-2TMS ; 2-hydroxy-2-methylpropanoic acid



Hit#:4 Entry:173 Library:OA_TMS_DB5_67min_V3.lib

SI:31 Formula:C₁₅H₃₀O₃Si₃ CAS:87-66-1 MolWeight:342 RetIndex:1559

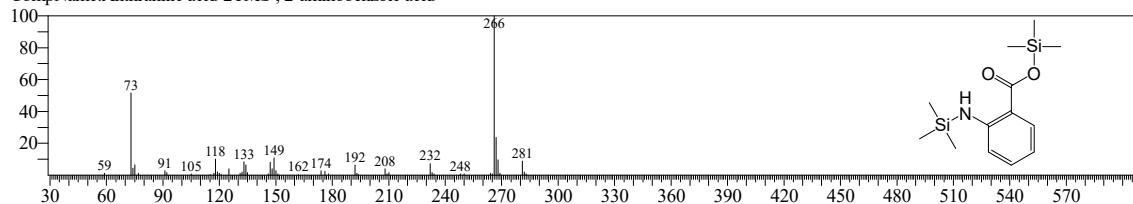
CompName:Pyrogallol-3TMS ; benzene-1,2,3-triol



Hit#:5 Entry:203 Library:OA_TMS_DB5_67min_V3.lib

SI:30 Formula:C₁₃H₂₃NO₂Si₂ CAS:118-92-3 MolWeight:281 RetIndex:1623

CompName:Anthranilic acid-2TMS ; 2-aminobenzoic acid



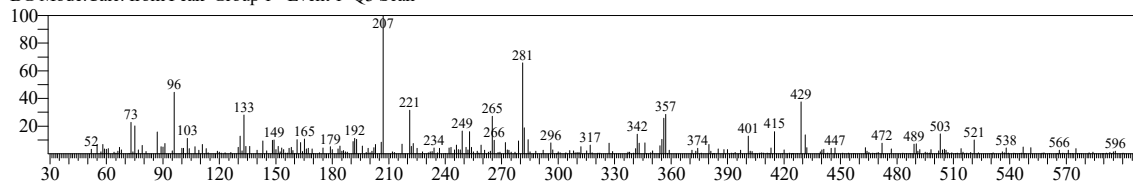
TNAU

<< Target >>

Line#:7 R.Time:29.800(Scan#:5061) MassPeaks:289

RawMode:Averaged 29.795-29.805(5060-5062) BasePeak:207.00(1413)

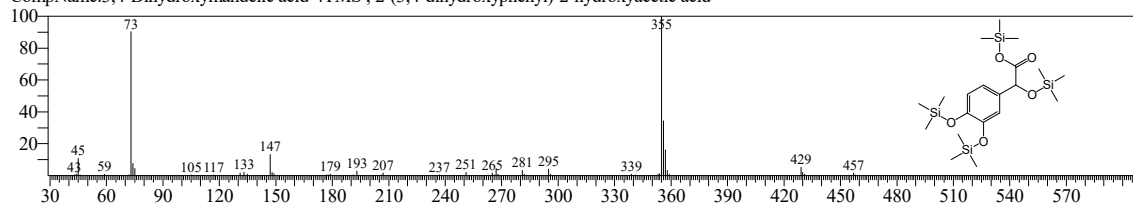
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:402 Library:OA_TMS_DB5_67min_V3.lib

SI:41 Formula:C₂₀H₄₂O₄Si₄ CAS:775-01-9 MolWeight:458 RetIndex:1942

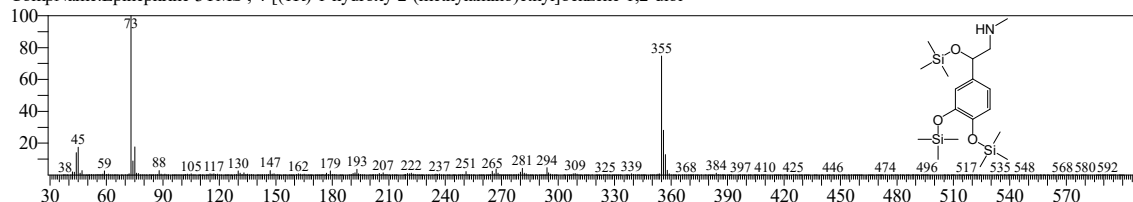
CompName:3,4-Dihydroxymandelic acid-4TMS ; 2-(3,4-dihydroxyphenyl)-2-hydroxyacetic acid



Hit#:2 Entry:343 Library:OA_TMS_DB5_67min_V3.lib

SI:38 Formula:C₁₈H₃₇NO₃Si₃ CAS:51-43-4 MolWeight:399 RetIndex:1868

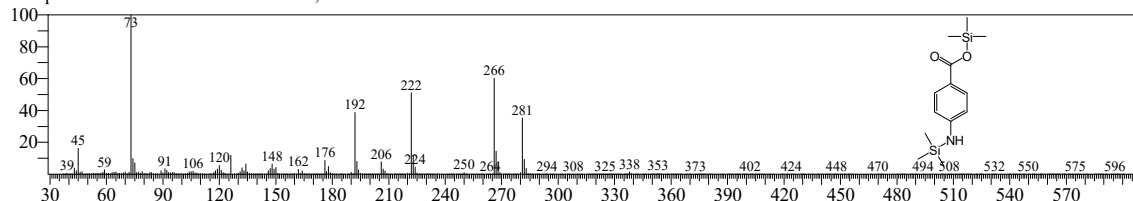
CompName:Epinephrine-3TMS ; 4-[(1R)-1-hydroxy-2-(methylamino)ethyl]benzene-1,2-diol



Hit#:3 Entry:328 Library:OA_TMS_DB5_67min_V3.lib

SI:35 Formula:C₁₃H₂₃NO₂Si₂ CAS:150-13-0 MolWeight:281 RetIndex:1845

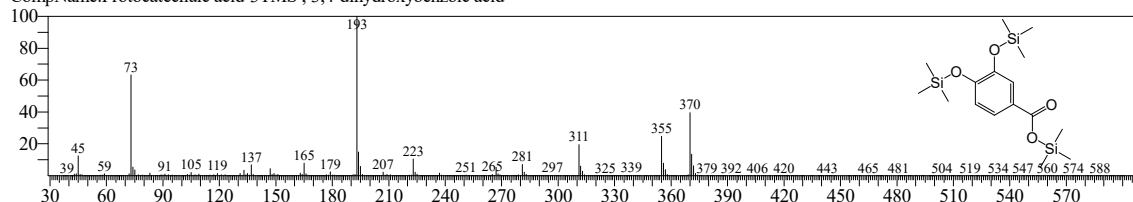
CompName:4-Aminobenzoic acid-2TMS ; 4-aminobenzoic acid



Hit#:4 Entry:315 Library:OA_TMS_DB5_67min_V3.lib

SI:34 Formula:C₁₆H₃₀O₄Si₃ CAS:99-50-3 MolWeight:370 RetIndex:1833

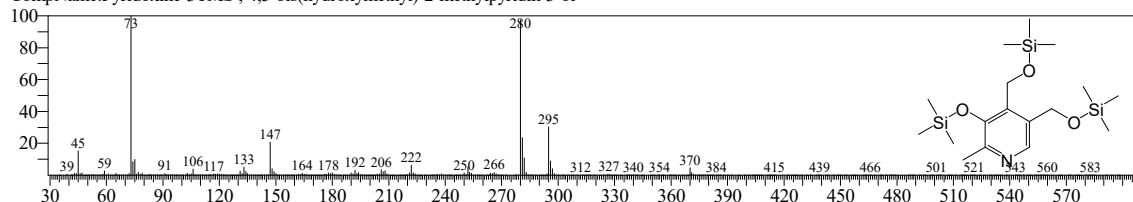
CompName:Protocatechuic acid-3TMS ; 3,4-dihydroxybenzoic acid



Hit#:5 Entry:384 Library:OA_TMS_DB5_67min_V3.lib

SI:33 Formula:C₁₇H₃₅NO₃Si₃ CAS:65-23-6 MolWeight:385 RetIndex:1919

CompName:Pyridoxine-3TMS ; 4,5-bis(hydroxymethyl)-2-methylpyridin-3-ol



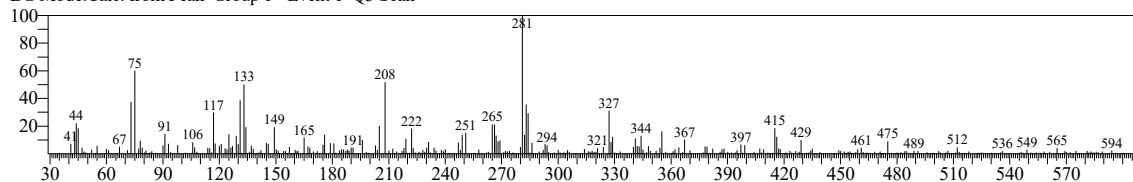
TNAU

<< Target >>

Line#:8 R.Time:30.345(Scan#:5170) MassPeaks:320

RawMode:Averaged 30.340-30.350(5169-5171) BasePeak:281.05(1028)

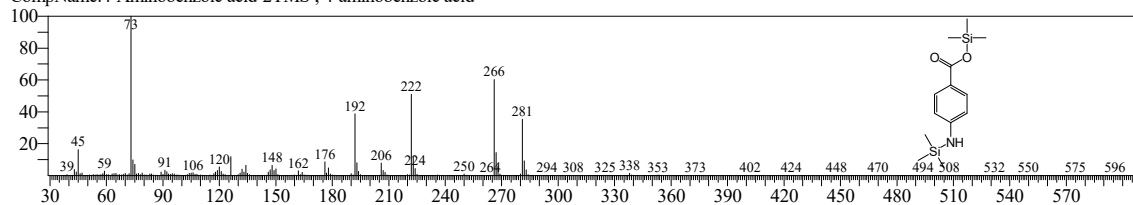
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:328 Library:OA TMS DB5_67min_V3.lib

SI:45 Formula:C₁₃H₂₃NO₂Si₂ CAS:150-13-0 MolWeight:281 RetIndex:1845

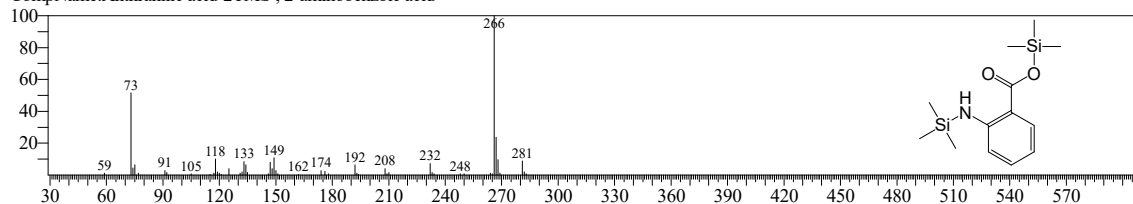
CompName:4-Aminobenzoic acid-2TMS ; 4-aminobenzoic acid



Hit#:2 Entry:203 Library:OA TMS DB5_67min_V3.lib

SI:42 Formula:C₁₃H₂₃NO₂Si₂ CAS:118-92-3 MolWeight:281 RetIndex:1623

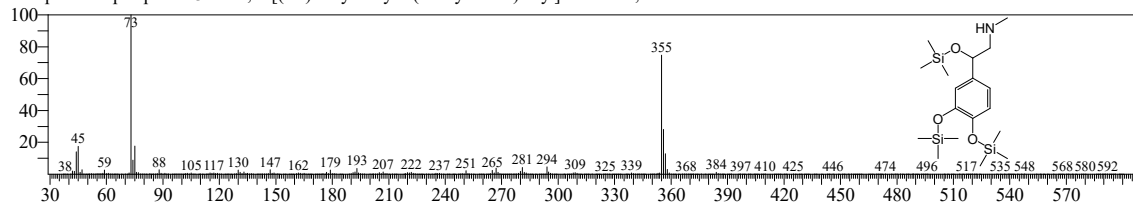
CompName:Anthranilic acid-2TMS ; 2-aminobenzoic acid



Hit#:3 Entry:343 Library:OA TMS DB5_67min_V3.lib

SI:39 Formula:C₁₈H₃₇NO₃Si₃ CAS:51-43-4 MolWeight:399 RetIndex:1868

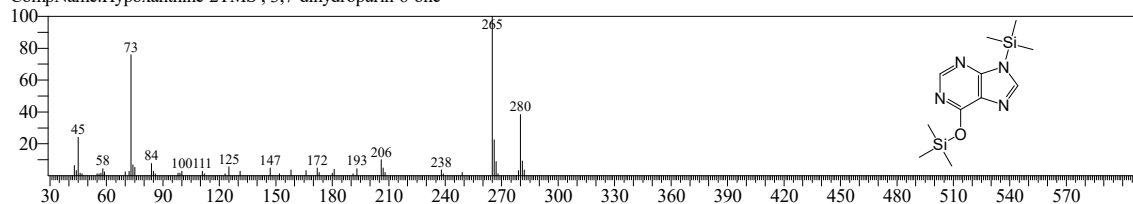
CompName:Epinephrine-3TMS ; 4-[(1R)-1-hydroxy-2-(methylamino)ethyl]benzene-1,2-diol



Hit#:4 Entry:310 Library:OA TMS DB5_67min_V3.lib

SI:37 Formula:C₁₁H₂₀N₄O₂Si₂ CAS:68-94-0 MolWeight:280 RetIndex:1822

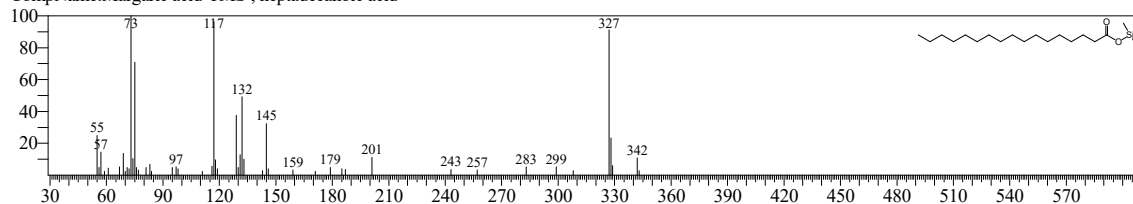
CompName:Hypoxanthine-2TMS ; 3,7-dihydropurin-6-one



Hit#:5 Entry:472 Library:OA TMS DB5_67min_V3.lib

SI:37 Formula:C₂₀H₄₂O₂Si₂ CAS:506-12-7 MolWeight:342 RetIndex:2146

CompName:Margaric acid-TMS ; heptadecanoic acid

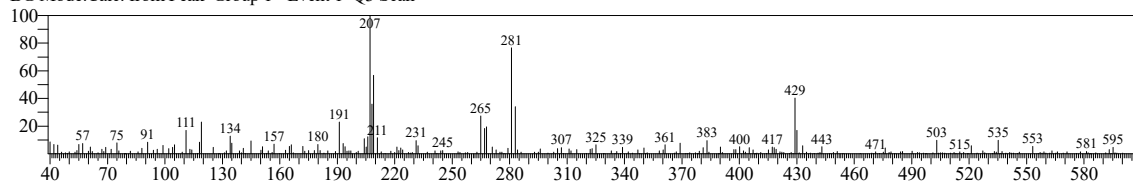


<< Target >>

Line#9 R.Time:30.810(Scan#:5263) MassPeaks:273

RawMode:Averaged 30.805-30.815(5262-5264) BasePeak:207.05(1319)

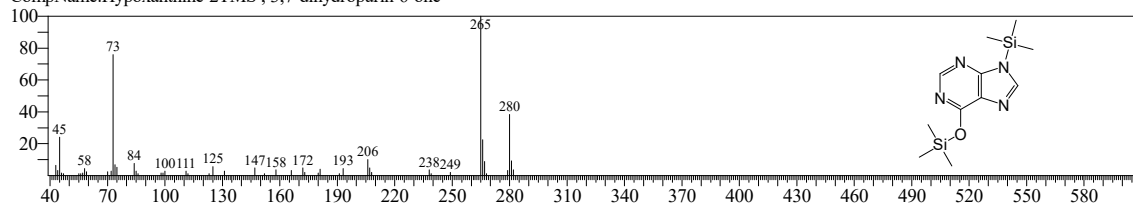
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#1 Entry:310 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C11H20N4OSi2 CAS:68-94-0 MolWeight:280 RetIndex:1822

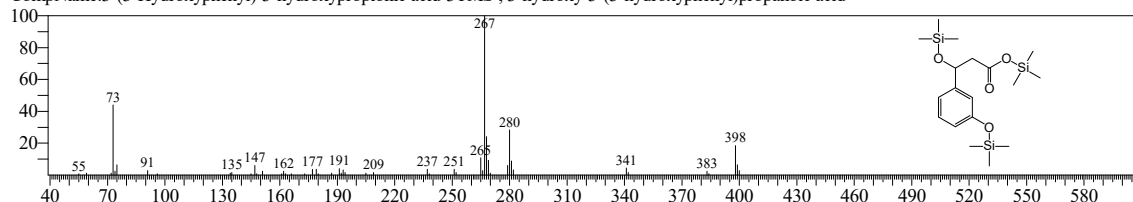
CompName:Hypoxanthine-2TMS ; 3,7-dihdropurin-6-one



Hit#2 Entry:341 Library:OA_TMS_DB5_67min_V3.lib

SI:31 Formula:C18H34O4Si3 CAS:3247-75-4 MolWeight:398 RetIndex:1864

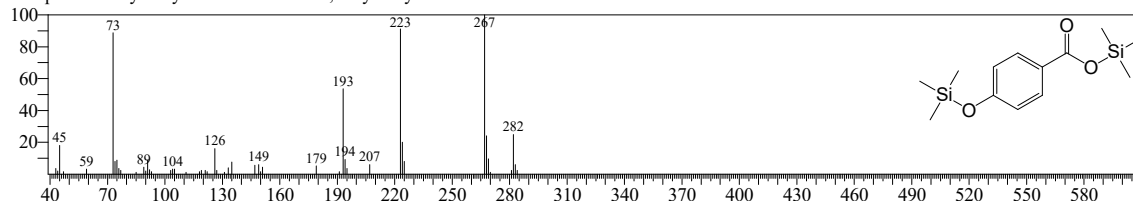
CompName:3-(3-Hydroxyphenyl)-3-hydroxypropionic acid-3TMS ; 3-hydroxy-3-(3-hydroxyphenyl)propanoic acid



Hit#3 Entry:211 Library:OA_TMS_DB5_67min_V3.lib

SI:30 Formula:C13H22O3Si2 CAS:99-96-7 MolWeight:282 RetIndex:1636

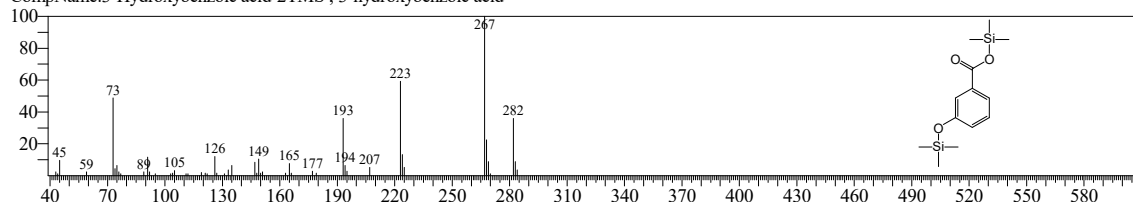
CompName:4-Hydroxybenzoic acid-2TMS ; 4-hydroxybenzoic acid



Hit#4 Entry:179 Library:OA_TMS_DB5_67min_V3.lib

SI:28 Formula:C13H22O3Si2 CAS:99-06-9 MolWeight:282 RetIndex:1572

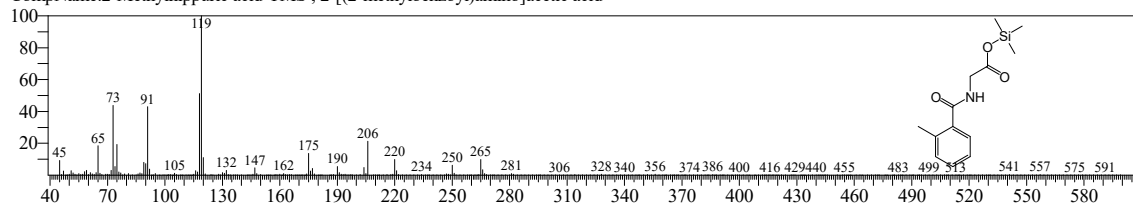
CompName:3-Hydroxybenzoic acid-2TMS ; 3-hydroxybenzoic acid



Hit#5 Entry:365 Library:OA_TMS_DB5_67min_V3.lib

SI:26 Formula:C13H19NO3Si CAS:42013-20-7 MolWeight:265 RetIndex:1898

CompName:2-Methylhippuric acid-TMS ; 2-[(2-methylbenzoyl)amino]acetic acid



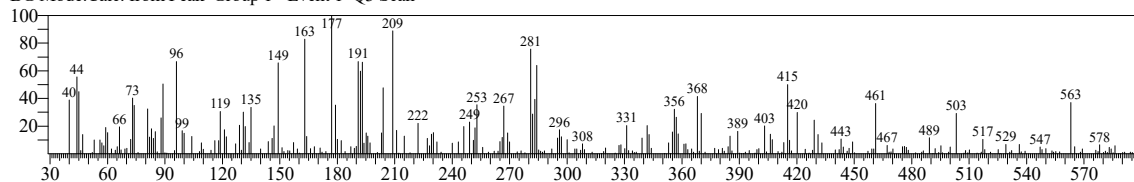
TNAU

<< Target >>

Line#:10 R.Time:31.725(Scan#:5446) MassPeaks:286

RawMode:Averaged 31.720-31.730(5445-5447) BasePeak:177.00(475)

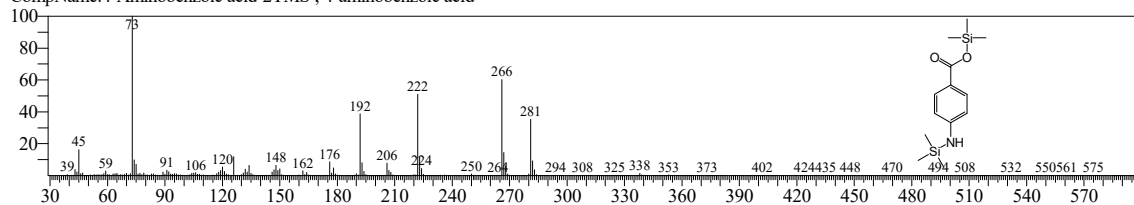
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:328 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C₁₃H₂₃NO₂Si₂ CAS:150-13-0 MolWeight:281 RetIndex:1845

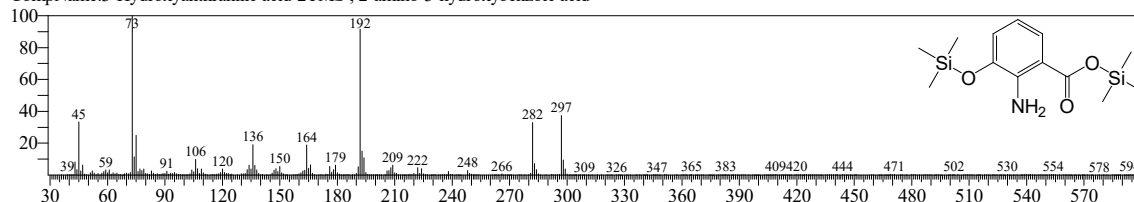
CompName:4-Aminobenzoic acid-2TMS ; 4-aminobenzoic acid



Hit#:2 Entry:290 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C₁₃H₂₃NO₃Si₂ CAS:548-93-6 MolWeight:297 RetIndex:1773

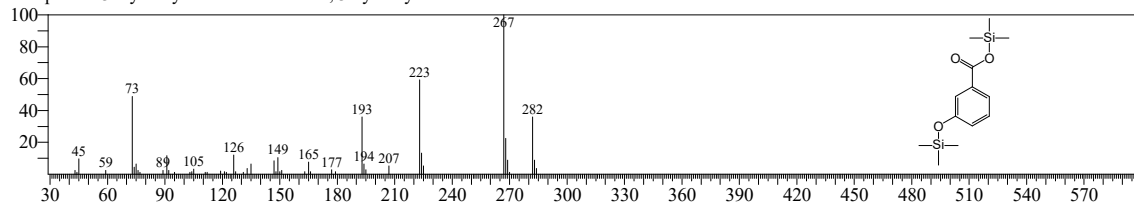
CompName:3-Hydroxyanthranilic acid-2TMS ; 2-amino-3-hydroxybenzoic acid



Hit#:3 Entry:179 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C₁₃H₂₂O₃Si₂ CAS:99-06-9 MolWeight:282 RetIndex:1572

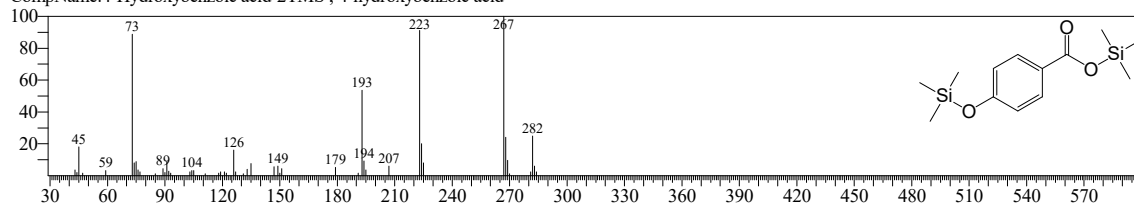
CompName:3-Hydroxybenzoic acid-2TMS ; 3-hydroxybenzoic acid



Hit#:4 Entry:211 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C₁₃H₂₂O₃Si₂ CAS:99-96-7 MolWeight:282 RetIndex:1636

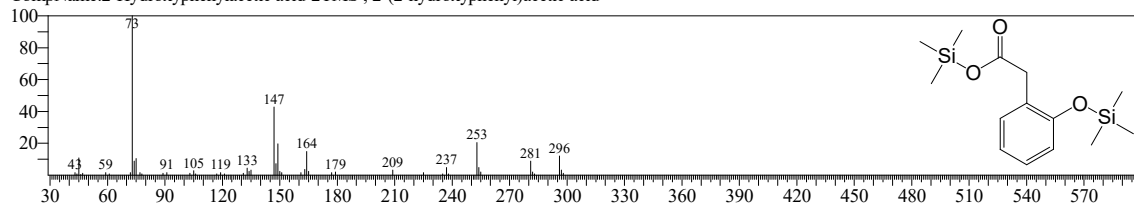
CompName:4-Hydroxybenzoic acid-2TMS ; 4-hydroxybenzoic acid



Hit#:5 Entry:184 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C₁₄H₂₄O₃Si₂ CAS:614-75-5 MolWeight:296 RetIndex:1579

CompName:2-Hydroxyphenylacetic acid-2TMS ; 2-(2-hydroxyphenyl)acetic acid



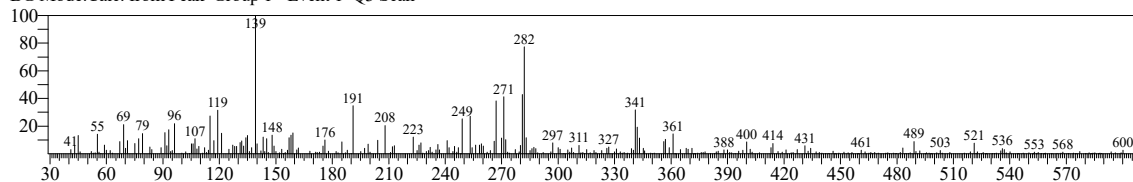
TNAU

<< Target >>

Line#:11 R.Time:31.900(Scan#:5481) MassPeaks:313

RawMode:Averaged 31.895-31.905(5480-5482) BasePeak:139.10(1766)

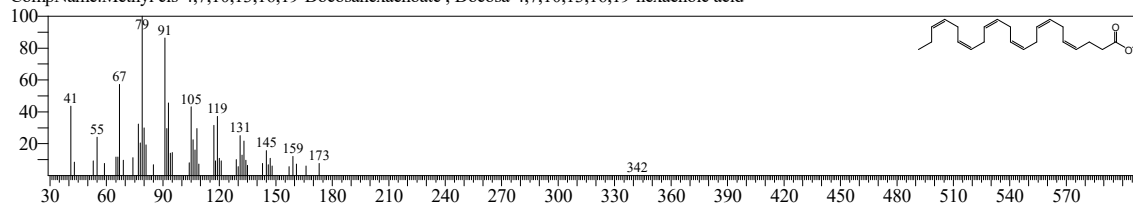
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:38 Library:FA_ME_SP2560_EI_V3.lib

SI:33 Formula:C23H34O2 CAS:6217-54-5 MolWeight:342 RetIndex:3514

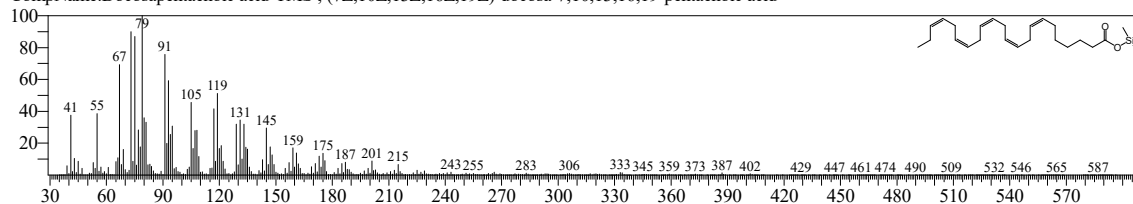
CompName:Methyl cis-4,7,10,13,16,19-Docosahexaenoate ; Docosa-4,7,10,13,16,19-hexaenoic acid



Hit#:2 Entry:534 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C25H42O2Si CAS:24880-45-3 MolWeight:402 RetIndex:2591

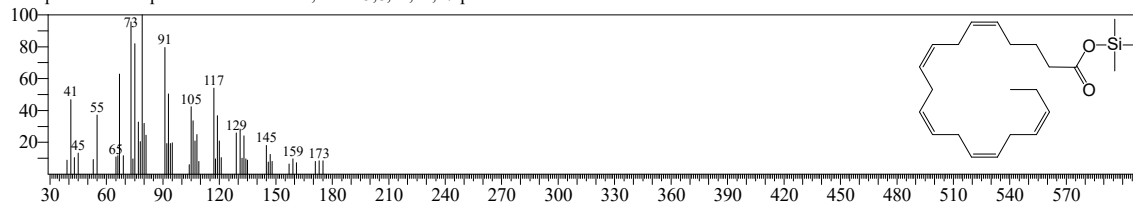
CompName:Docosapentaenoic acid-TMS ; (7Z,10Z,13Z,16Z,19Z)-docosa-7,10,13,16,19-pentaenoic acid



Hit#:3 Entry:509 Library:OA_TMS_DB5_67min_V3.lib

SI:30 Formula:C23H38O2Si CAS:10417-94-4 MolWeight:374 RetIndex:2389

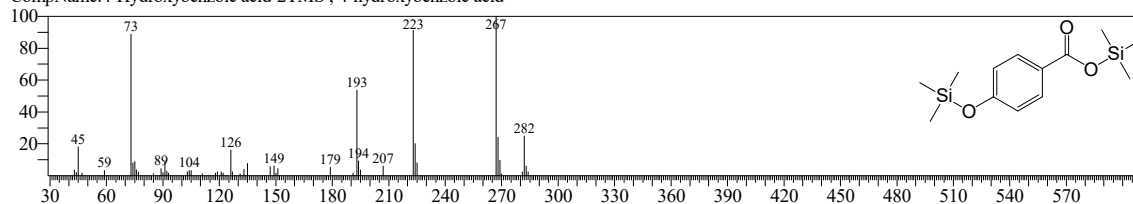
CompName:Eicosapentaenoic acid-TMS ; icoso-5,8,11,14,17-pentaenoic acid



Hit#:4 Entry:211 Library:OA_TMS_DB5_67min_V3.lib

SI:28 Formula:C13H22O3Si2 CAS:99-96-7 MolWeight:282 RetIndex:1636

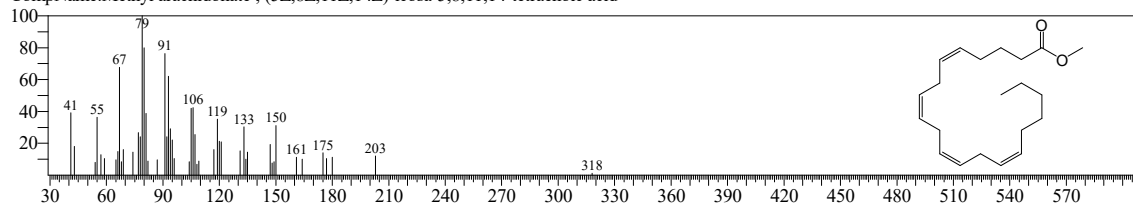
CompName:4-Hydroxybenzoic acid-2TMS ; 4-hydroxybenzoic acid



Hit#:5 Entry:33 Library:FA_ME_SP2560_EI_V3.lib

SI:28 Formula:C21H34O2 CAS:506-32-1 MolWeight:318 RetIndex:3109

CompName:Methyl arachidonate ; (5Z,8Z,11Z,14Z)-icosa-5,8,11,14-tetraenoic acid



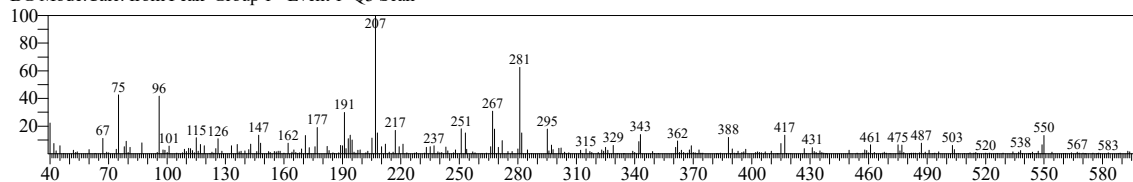
TNAU

<< Target >>

Line#:12 R.Time:32.450(Scan#:5591) MassPeaks:277

RawMode:Averaged 32.445-32.455(5590-5592) BasePeak:207.00(1597)

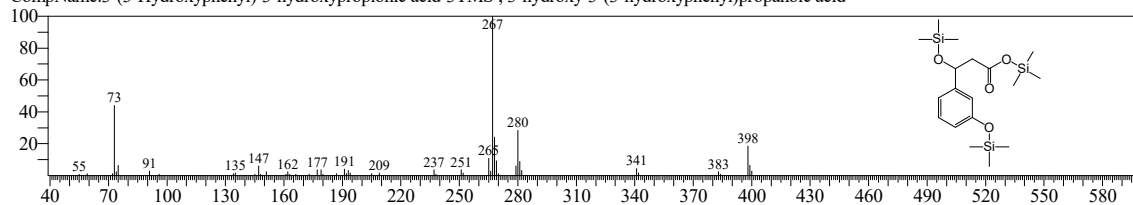
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:341 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C18H34O4Si3 CAS:3247-75-4 MolWeight:398 RetIndex:1864

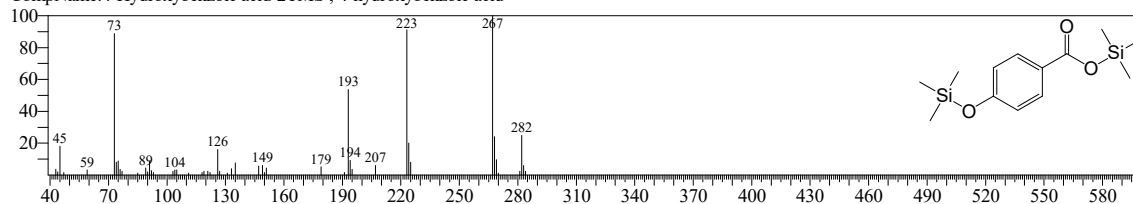
CompName:3-(3-Hydroxyphenyl)-3-hydroxypropionic acid-3TMS ; 3-hydroxy-3-(3-hydroxyphenyl)propanoic acid



Hit#:2 Entry:211 Library:OA_TMS_DB5_67min_V3.lib

SI:31 Formula:C13H22O3Si2 CAS:99-96-7 MolWeight:282 RetIndex:1636

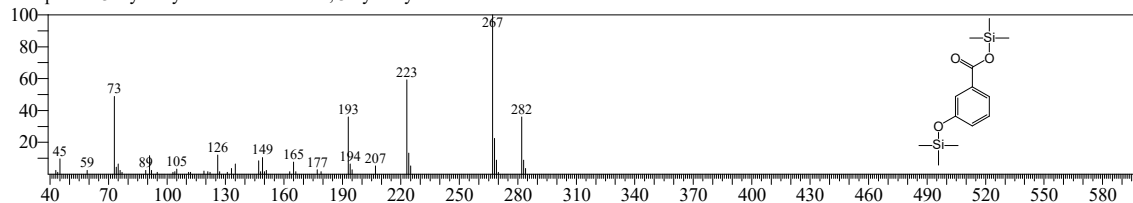
CompName:4-Hydroxybenzoic acid-2TMS ; 4-hydroxybenzoic acid



Hit#:3 Entry:179 Library:OA_TMS_DB5_67min_V3.lib

SI:30 Formula:C13H22O3Si2 CAS:99-06-9 MolWeight:282 RetIndex:1572

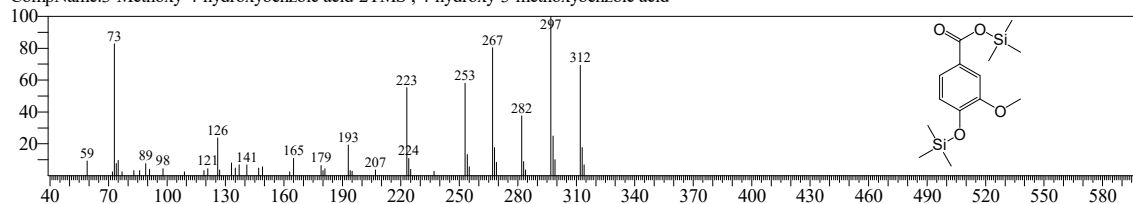
CompName:3-Hydroxybenzoic acid-2TMS ; 3-hydroxybenzoic acid



Hit#:4 Entry:291 Library:OA_TMS_DB5_67min_V3.lib

SI:29 Formula:C14H24O4Si2 CAS:121-34-6 MolWeight:312 RetIndex:1775

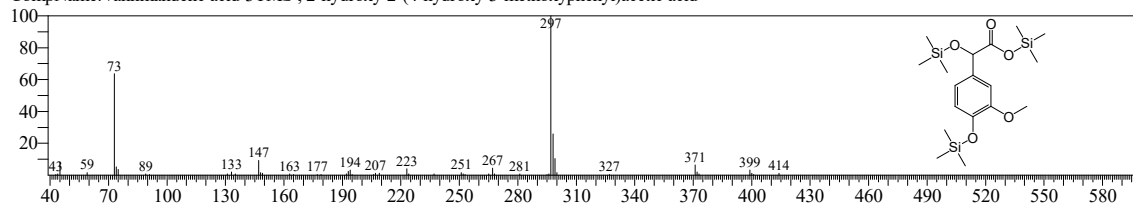
CompName:3-Methoxy-4-hydroxybenzoic acid-2TMS ; 4-hydroxy-3-methoxybenzoic acid



Hit#:5 Entry:359 Library:OA_TMS_DB5_67min_V3.lib

SI:28 Formula:C18H34O5Si3 CAS:55-10-7 MolWeight:414 RetIndex:1894

CompName:Vanilmandelic acid-3TMS ; 2-hydroxy-2-(4-hydroxy-3-methoxyphenyl)acetic acid



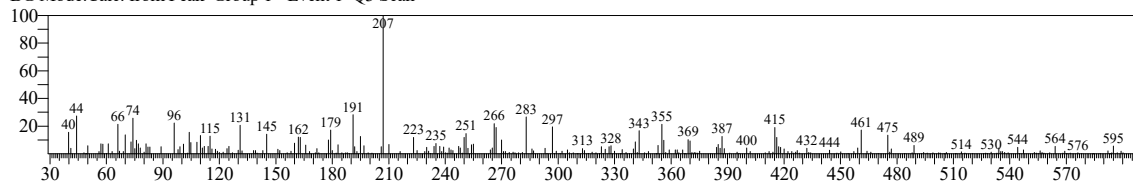
TNAU

<< Target >>

Line#:13 R.Time:32.505(Scan#:5602) MassPeaks:270

RawMode:Averaged 32.500-32.510(5601-5603) BasePeak:207.00(1122)

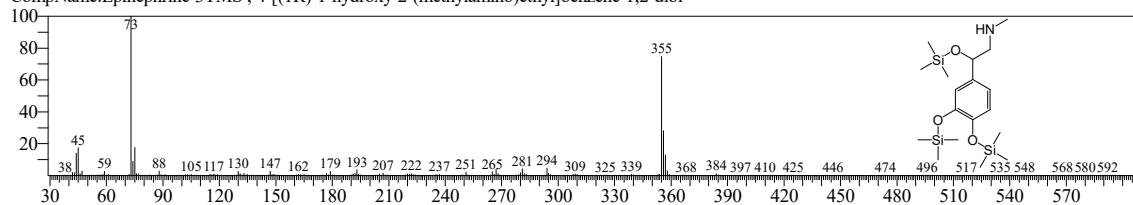
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:343 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C18H37NO3Si3 CAS:51-43-4 MolWeight:399 RetIndex:1868

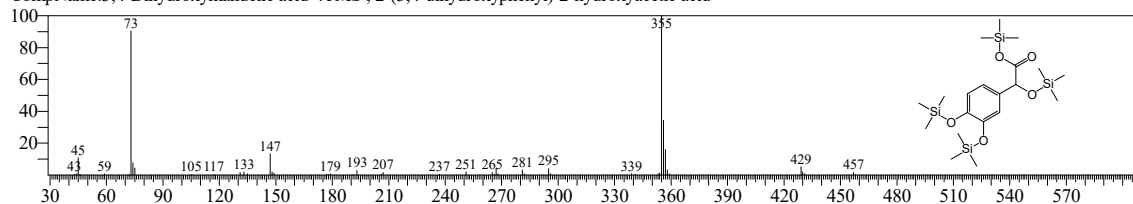
CompName:Epinephrine-3TMS ; 4-[(1R)-1-hydroxy-2-(methylamino)ethyl]benzene-1,2-diol



Hit#:2 Entry:402 Library:OA_TMS_DB5_67min_V3.lib

SI:32 Formula:C20H42O4Si4 CAS:775-01-9 MolWeight:458 RetIndex:1942

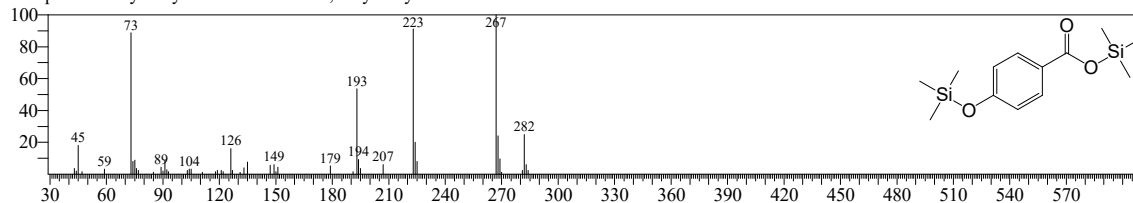
CompName:3,4-Dihydroxymandelic acid-4TMS ; 2-(3,4-dihydroxyphenyl)-2-hydroxyacetic acid



Hit#:3 Entry:211 Library:OA_TMS_DB5_67min_V3.lib

SI:31 Formula:C13H22O3Si2 CAS:99-96-7 MolWeight:282 RetIndex:1636

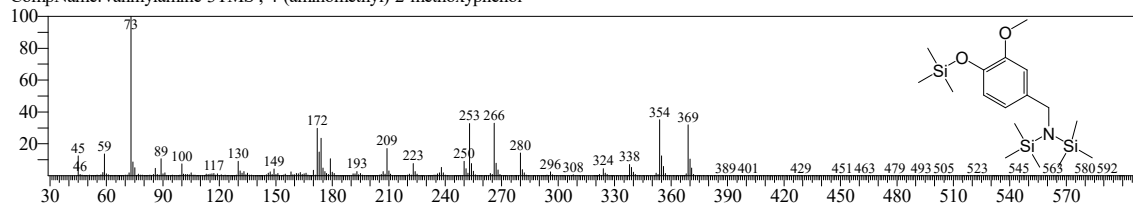
CompName:4-Hydroxybenzoic acid-2TMS ; 4-hydroxybenzoic acid



Hit#:4 Entry:368 Library:OA_TMS_DB5_67min_V3.lib

SI:30 Formula:C17H35NO2Si3 CAS:1196-92-5 MolWeight:369 RetIndex:1899

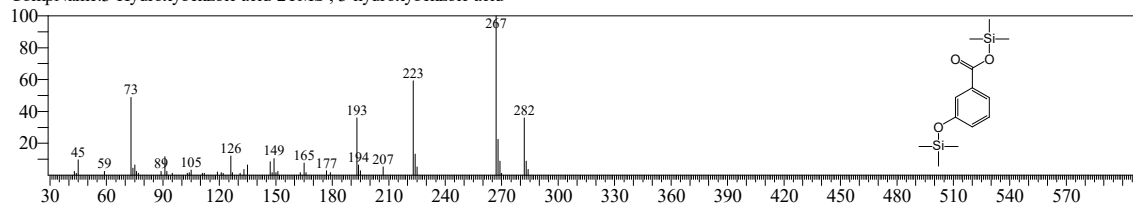
CompName:Vanillylamine-3TMS ; 4-(aminomethyl)-2-methoxyphenol



Hit#:5 Entry:179 Library:OA_TMS_DB5_67min_V3.lib

SI:29 Formula:C13H22O3Si2 CAS:99-06-9 MolWeight:282 RetIndex:1572

CompName:3-Hydroxybenzoic acid-2TMS ; 3-hydroxybenzoic acid



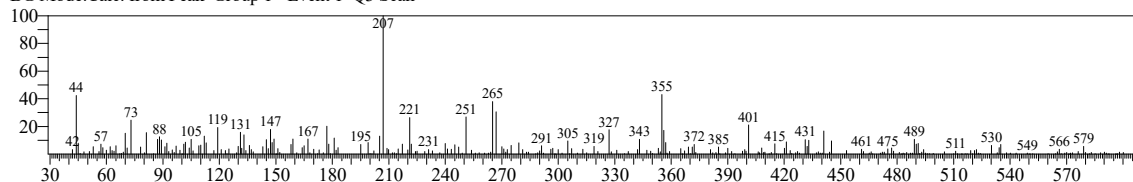
TNAU

<< Target >>

Line#:14 R.Time:32.880(Scan#:5677) MassPeaks:291

RawMode:Averaged 32.875-32.885(5676-5678) BasePeak:207.05(1183)

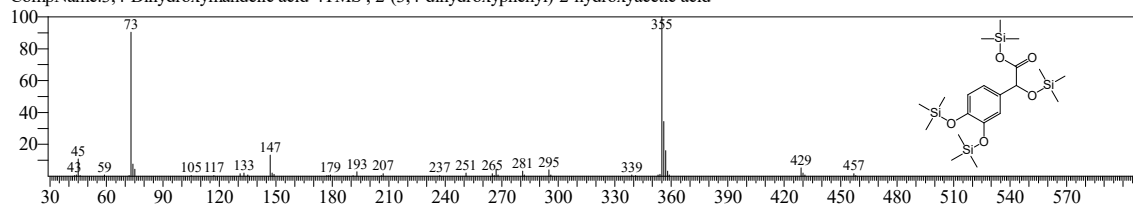
BG Mode:Calc. from Peak Group 1 - Event 1 Q3 Scan



Hit#:1 Entry:402 Library:OA_TMS_DB5_67min_V3.lib

SI:44 Formula:C₂₀H₄₂O₄Si₄ CAS:775-01-9 MolWeight:458 RetIndex:1942

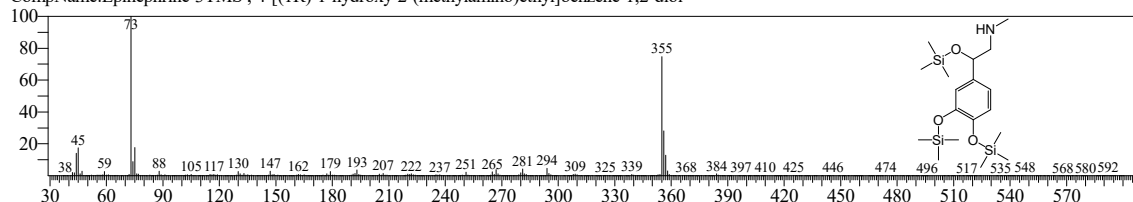
CompName:3,4-Dihydroxymandelic acid-4TMS ; 2-(3,4-dihydroxyphenyl)-2-hydroxyacetic acid



Hit#:2 Entry:343 Library:OA_TMS_DB5_67min_V3.lib

SI:43 Formula:C₁₈H₃₇NO₃Si₃ CAS:51-43-4 MolWeight:399 RetIndex:1868

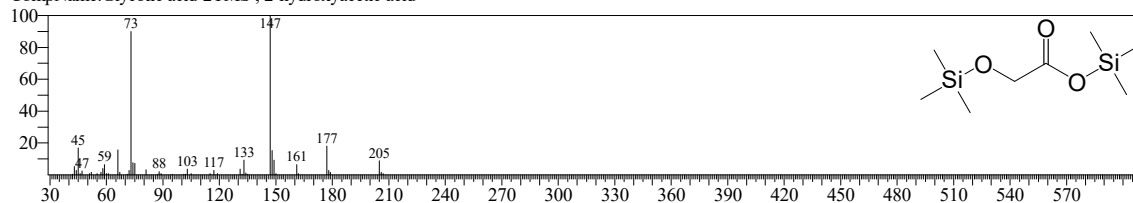
CompName:Epinephrine-3TMS ; 4-[(1R)-1-hydroxy-2-(methylamino)ethyl]benzene-1,2-diol



Hit#:3 Entry:13 Library:OA_TMS_DB5_67min_V3.lib

SI:38 Formula:C₈H₂₀O₃Si₂ CAS:79-14-1 MolWeight:220 RetIndex:1074

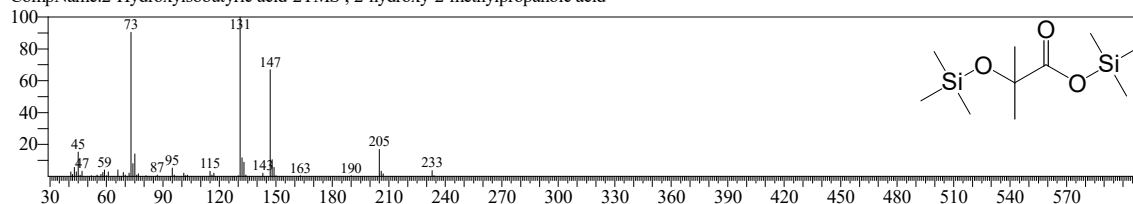
CompName:Glycolic acid-2TMS ; 2-hydroxyacetic acid



Hit#:4 Entry:10 Library:OA_TMS_DB5_67min_V3.lib

SI:34 Formula:C₁₀H₂₄O₃Si₂ CAS:594-61-6 MolWeight:248 RetIndex:1067

CompName:2-Hydroxyisobutyric acid-2TMS ; 2-hydroxy-2-methylpropanoic acid



Hit#:5 Entry:77 Library:OA_TMS_DB5_67min_V3.lib

SI:33 Formula:C₁₂H₃₂O₃Si₃ CAS:56-81-5 MolWeight:308 RetIndex:1279

CompName:Glycerol-3TMS ; propane-1,2,3-triol

