

---- PROCESSING PARAMETERS ----
sexp(0.2[Hz], 0.0[s])
trapezoid(0[%], 0[%], 80[%], 100[%])
zerofill(1)
fft(1, TRUE, TRUE)
machinephase
ppm
auto_reference(5[%], TRUE)
Derived from: D:\Mxvat-B_Proton-1-1.jdf

Filename	= D:\Mxvat-B_Proton-1-
Author	= delta
Experiment	= proton.jmp
Sample_Id	= D:\Mxvat-B
Solvent	= DMSO-D6
Actual_Start_Time	= 18-NOV-2020 12:53:22
Revision_Time	= 18-NOV-2020 12:59:20
Comment	= single_pulse
Data_Format	= 1D COMPLEX
Dim_Size	= 13107
X_Domain	= Proton
Dim_Title	= Proton
Dim_Units	= [ppm]
Dimensions	= X
Spectrometer	= JNM-ECX600R/S3
Field_Strength	= 14.09636928[T] (600[M
X_Acq_Duration	= 1.45227776[s]
X_Domain	= Proton
X_Freq	= 600.1723046[MHz]
X_Offset	= 5[ppm]
X_Points	= 16384
X_Prescans	= 1
X_Resolution	= 0.68857351[Hz]
X_Sweep	= 11.28158845[kHz]
X_Sweep_Clipped	= 9.02527076[kHz]
Irr_Domain	= Proton
Irr_Freq	= 600.1723046[MHz]
Irr_Offset	= 5[ppm]
Tri_Domain	= Proton
Tri_Freq	= 600.1723046[MHz]
Tri_Offset	= 5[ppm]
Blanking	= 2[us]
Clipped	= FALSE
Scans	= 8
Total_Scans	= 8
Relaxation_Delay	= 5[s]
Recvr_Gain	= 46
Temp_Get	= 18.7[dC]
X_90_Width	= 5.98[us]
X_Acq_Time	= 1.45227776[s]
X_Angle	= 45[deg]
X_Atn	= 6.8[dB]
X_Pulse	= 2.99[us]
Irr_Mode	= Off
Tri_Mode	= Off



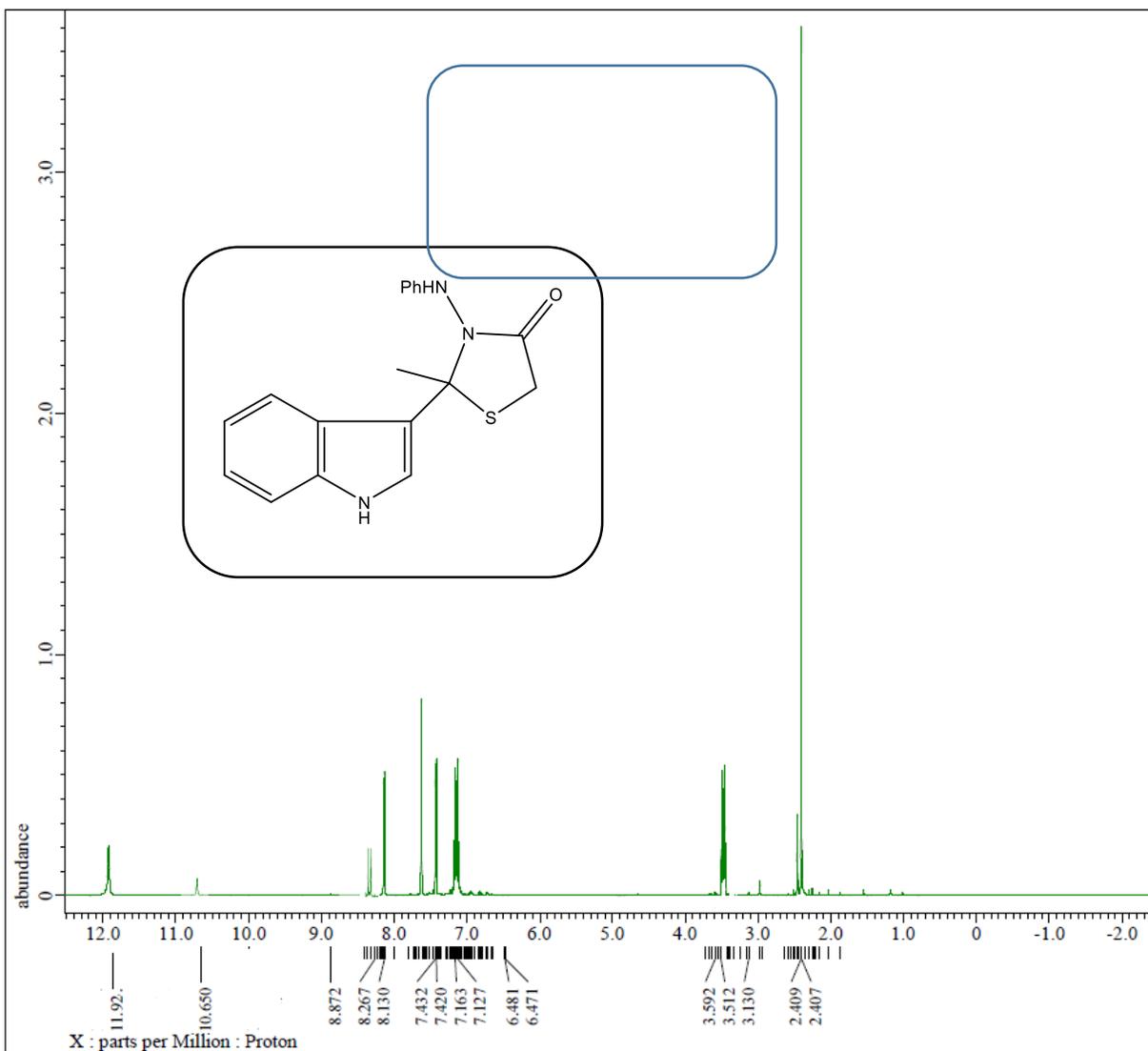
---- PROCESSING PARAMETERS ----
sexp(0.2[Hz], 0.0[s])
trapezoid(0[%], 0[%], 80[%], 100[%])
zerofill(1)
fft(1, TRUE, TRUE)
machinephase
ppm
Derived from: Dr-Amira-2_Proton-1-1.jdf

Filename = Dr-Amira-2_Proton-1-2
Author = delta
Experiment = proton.jxp
Sample_Id = Dr-Amira-2
Solvent = DMSO-D6
Actual_Start_Time = 19-NOV-2020 22:27:46
Revision_Time = 23-NOV-2020 09:57:35

Comment = single_pulse
Data_Format = 1D COMPLEX
Dim_Size = 13107
X_Domain = Proton
Dim_Title = Proton
Dim_Units = [ppm]
Dimensions = X
Spectrometer = JNM-EC600R/S3

Field_Strength = 14.09636928[T] (600[M]
X_Acq_Duration = 1.45227776[s]
X_Domain = Proton
X_Freq = 600.1723046[MHz]
X_Offset = 5[ppm]
X_Points = 16384
X_Prescans = 1
X_Resolution = 0.68857351[Hz]
X_Sweep = 11.28158845[kHz]
X_Sweep_Clippped = 9.02527076[kHz]
Irx_Domain = Proton
Irx_Freq = 600.1723046[MHz]
Irx_Offset = 5[ppm]
Tri_Domain = Proton
Tri_Freq = 600.1723046[MHz]
Tri_Offset = 5[ppm]
Blanking = 2[us]
Clipped = FALSE
Scans = 8
Total_Scans = 8

Relaxation_Delay = 5[s]
Recvr_Gain = 46
Temp_Get = 18.7[dC]
X_90_Width = 5.98[us]
X_Acq_Time = 1.45227776[s]
X_Angle = 45[deg]
X_Attn = 6.8[dB]
X_Pulse = 2.99[us]
Irr_Mode = Off
Tri_Mode = Off





---- PROCESSING PARAMETERS ----
sexp(0.2[Hz], 0.0[s])
trapezoid(0[%], 0[%], 80[%], 100[%])
zerofill(1, TRUE)
fft(1, TRUE, TRUE)
machinphase
ppm

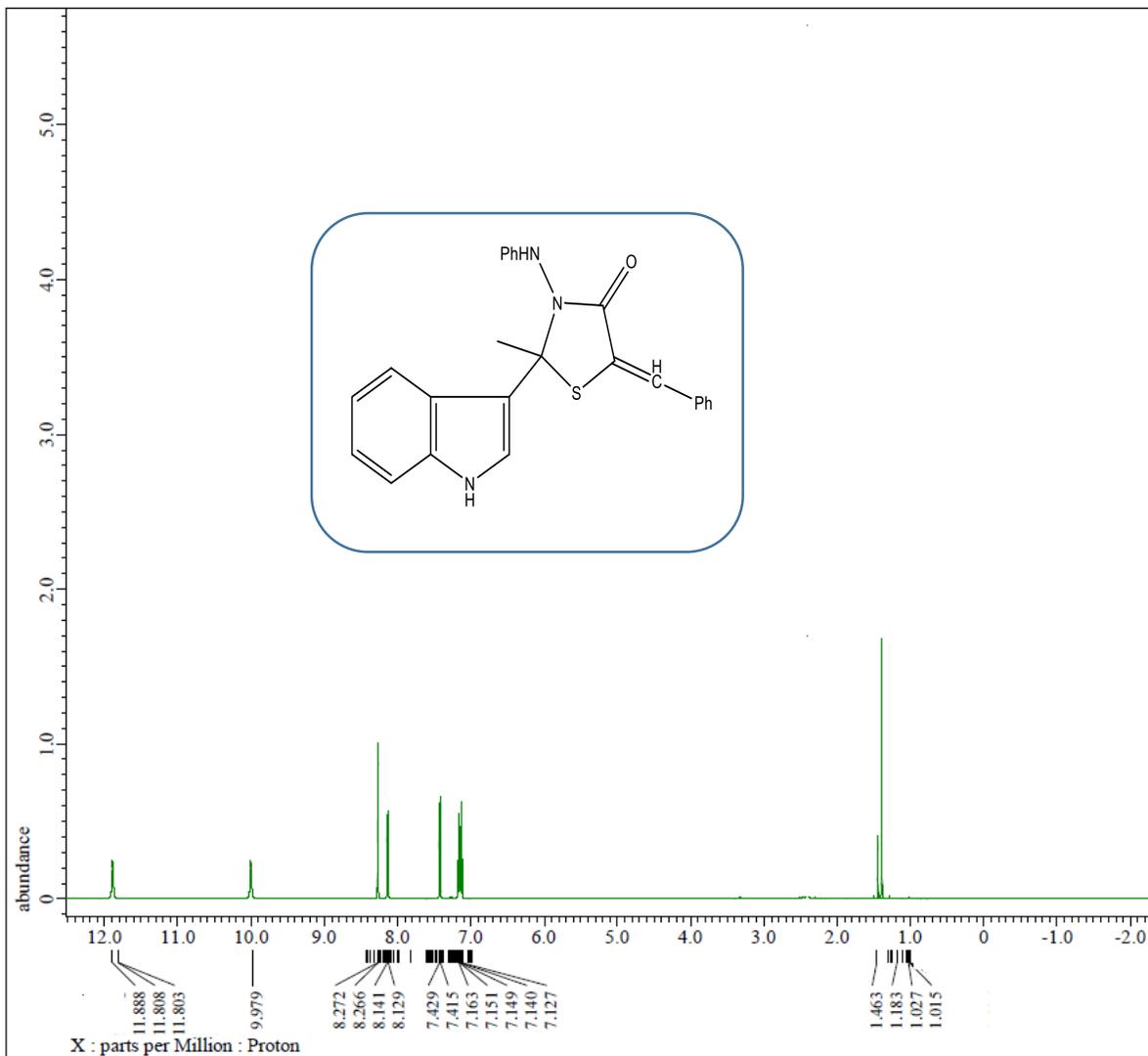
Derived from: Al-Anoud-A10_Proton-1-1.jdf

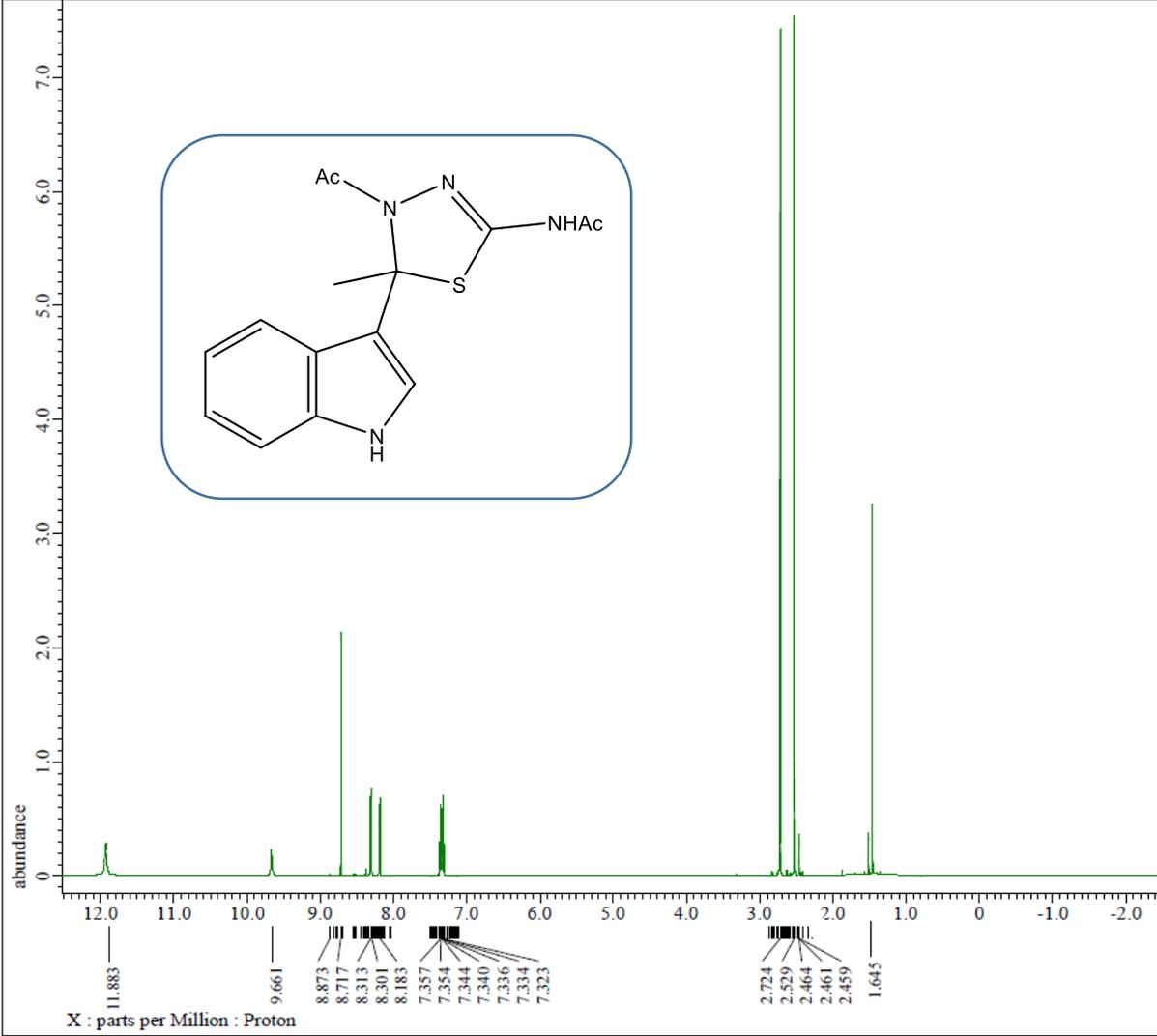
Filename = Al-Anoud-A10_Proton-1
Author = delta
Experiment = proton.jxp
Sample_Id = Al-Anoud-A10
Solvent = DMSO-D6
Actual_Start_Time = 17-MAR-2021 21:50:44
Revision_Time = 28-MAR-2021 10:29:09

Comment = single_pulse
Data_Format = 1D COMPLEX
Dim_Size = 13107
X_Domain = Proton
Dim_Title = Proton
Dim_Units = [ppm]
Dimensions = X
Spectrometer = JNM-ECX600R/S3

Field_Strength = 14.09636928[T] (600[M
X_Acq_Duration = 1.45227776[s]
X_Domain = Proton
X_Freq = 600.1723046[MHz]
X_Offset = 5[ppm]
X_Points = 16384
X_Prescans = 1
X_Resolution = 0.69857351[Hz]
X_Sweep = 11.28158845[kHz]
X_Sweep_Clippped = 9.02527076[kHz]
Ixx_Domain = Proton
Ixx_Freq = 600.1723046[MHz]
Ixx_Offset = 5[ppm]
Ixi_Domain = Proton
Ixi_Freq = 600.1723046[MHz]
Ixi_Offset = 5[ppm]
Blanking = 2[us]
Clipped = FALSE
Scans = 8
Total_Scans = 8

Relaxation_Delay = 5[s]
Recvr_Gain = 46
Temp_Get = 18.4[dC]
X_90_Width = 5.98[us]
X_Acq_Time = 1.45227776[s]
X_Angle = 45[deg]
X_Atn = 6.8[deg]
X_Pulse = 2.99[us]
Ixx_Mode = Off
Tri_Mode = Off



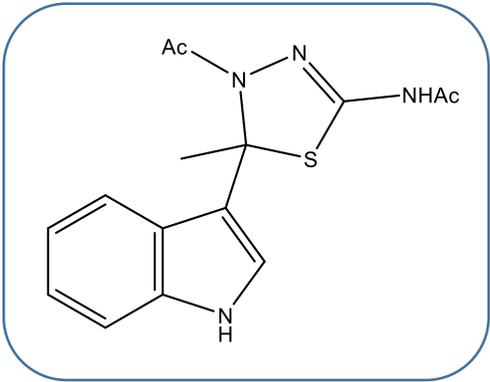
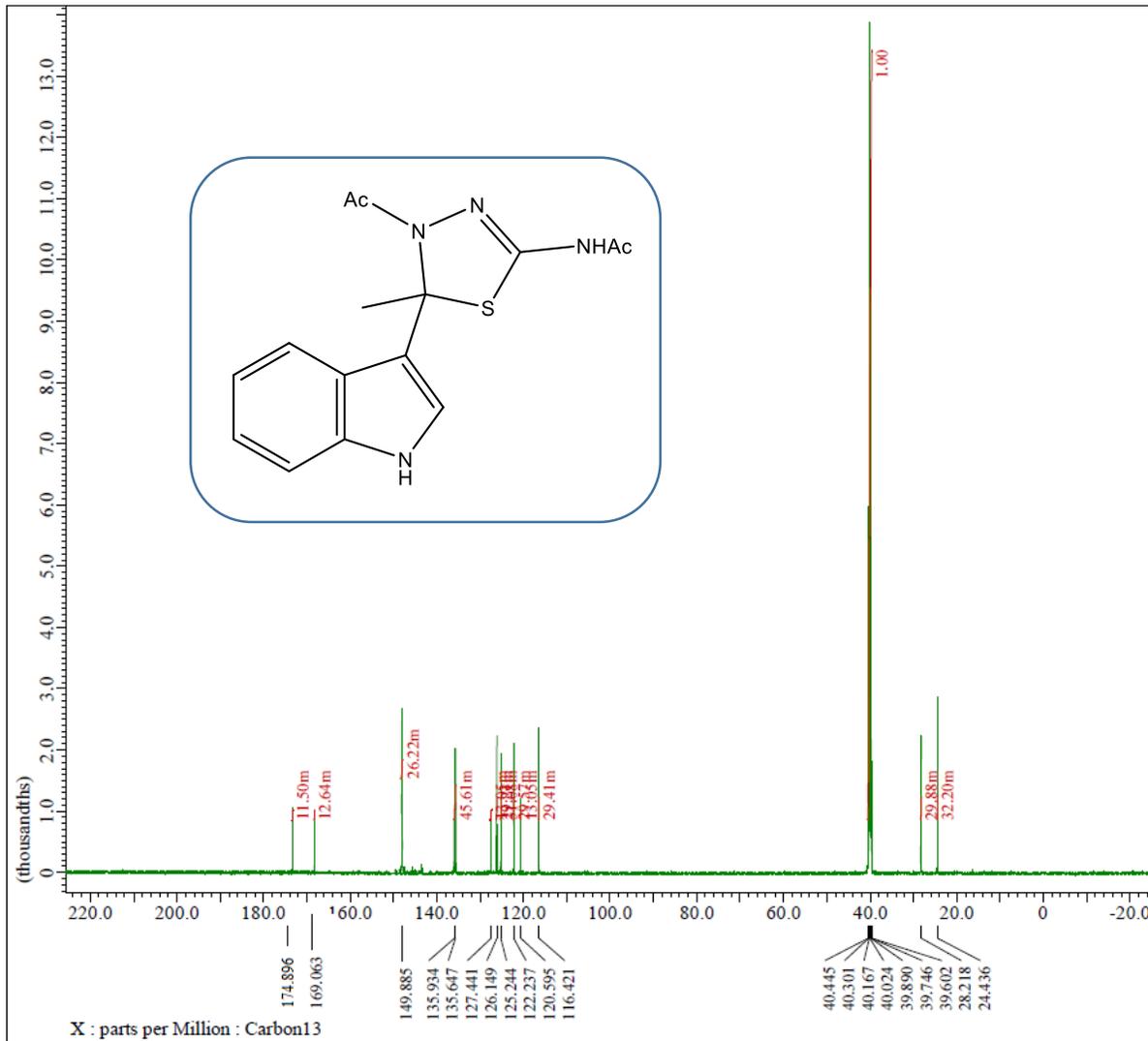


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---- PROCESSING PARAMETERS ----
sexp( 0.2[Hz], 0.0[s] )
trapezoid( 0[%], 0[%], 80[%], 100[%] )
zerofill( 1, TRUE )
fft( 1, TRUE, TRUE )
machinephase
ppm
Derived from: Al-Anoud-M-A16_Proton-1-1.jdf

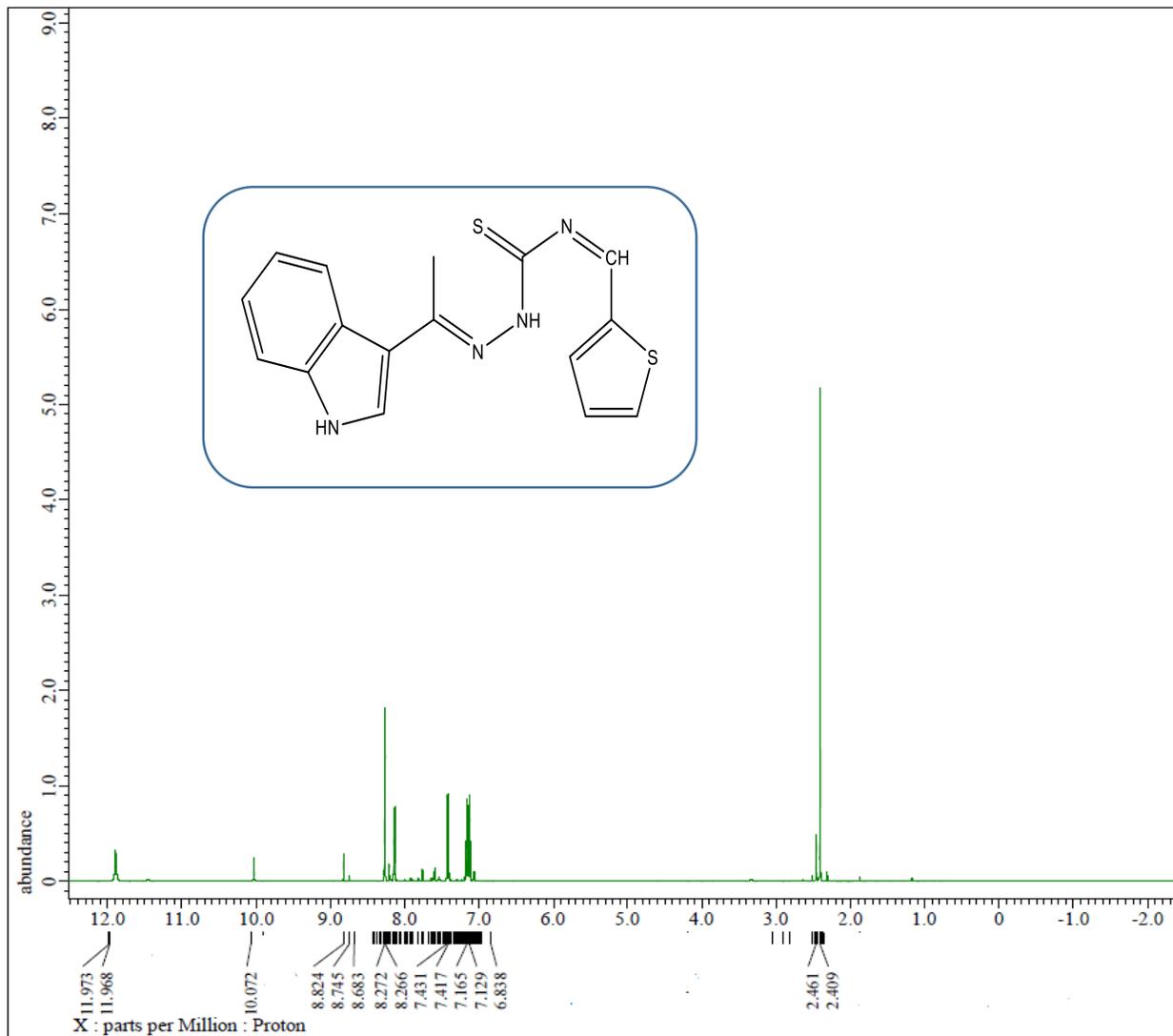
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Filename	= Al-Anoud-M-A16_Proton
Author	= delta
Experiment	= proton.jsp
Sample_Id	= Al-Anoud-M-A16
Solvent	= DMSO-D6
Actual_Start_Time	= 18-MAR-2021 04:43:13
Revision_Time	= 28-MAR-2021 10:40:24
Comment	= single_pulse
Data_Format	= 1D COMPLEX
Dim_Size	= 13107
X_Domain	= Proton
Dim_Title	= Proton
Dim_Units	= [ppm]
Dimensions	= X
Spectrometer	= JNM-EC600R/S3
Field_Strength	= 14.09636928[T] (600[M
X_Acq_Duration	= 1.45227776[s]
X_Domain	= Proton
X_Freq	= 600.1723046[MHz]
X_Offset	= 5[ppm]
X_Points	= 16384
X_Prescans	= 1
X_Resolution	= 0.68857351[Hz]
X_Sweep	= 11.28158845[kHz]
X_Sweep_Clipped	= 9.02527076[kHz]
Irr_Domain	= Proton
Irr_Freq	= 600.1723046[MHz]
Irr_Offset	= 5[ppm]
Tri_Domain	= Proton
Tri_Freq	= 600.1723046[MHz]
Tri_Offset	= 5[ppm]
Blanking	= 2[us]
Clipped	= FALSE
Scans	= 8
Total_Scans	= 8
Relaxation_Delay	= 5[s]
Recvr_Gain	= 46
Temp_Get	= 17.8[dC]
X_90_Width	= 5.98[us]
X_Acq_Time	= 1.45227776[s]
X_Angle	= 45[deg]
X_Atn	= 6.8[dB]
X_Pulse	= 2.99[us]
Irr_Mode	= Off
Tri_Mode	= Off



---- PROCESSING PARAMETERS ----
 sepf (2.0[Hz], 0.0[s])
 trapezoid (0[%], 0[%], 80[%], 100[%])
 zerofill (1, TRUE)
 fft (1, TRUE, TRUE)
 machinephase
 ppm
 Derived from: Al-Anoud-M-A16_Carbon-1-1.jdf

Filename	= Al-Anoud-M-A16_Car
Author	= delta
Experiment	= carbon.jxp
Sample_Id	= Al-Anoud-M-A16
Solvent	= DMSO-D6
Actual_Start_Time	= 18-MAR-2021 04:44:
Revision_Time	= 28-MAR-2021 10:39:
Comment	= single pulse decou
Data_Format	= 1D COMPLEX
Dim_Size	= 26214
X_Domain	= Carbon13
Dim_Title	= Carbon13
Dim_Units	= [ppm]
Dimensions	= X
Spectrometer	= JNM-ECX600R/S3
Field_Strength	= 14.09636928[T] (60
X_Acq_Duration	= 0.69206016[s]
X_Domain	= Carbon13
X_Freq	= 150.91343039[MHz]
X_Offset	= 100[ppm]
X_Points	= 32768
X_Prescans	= 4
X_Resolution	= 1.44496109[Hz]
X_Sweep	= 47.34848485[kHz]
X_Sweep_Clipped	= 37.87878788[kHz]
Irr_Domain	= Proton
Irr_Freq	= 600.1723046[MHz]
Irr_Offset	= 5[ppm]
Blanking	= 2[us]
Clipped	= FALSE
Scans	= 1024
Total_Scans	= 1024
Relaxation_Delay	= 2[s]
Recvr_Gain	= 36
Temp_Get	= 18.2[dC]
X_90_Width	= 9.8[us]
X_Acq_Time	= 0.69206016[s]
X_Angle	= 30[deg]
X_Atn	= 9.4[dB]
X_Pulse	= 3.26666667[us]
Irr_Atn_Dec	= 28.882[dB]
Irr_Atn_Dec_Calc	= 28.882[dB]
Irr_Atn_Dec_Default_Calc	= 28.882[dB]
Irr_Atn_Noise	= 28.882[dB]
Irr_Dec_Bandwidth_Hz	= 7.23684211[kHz]



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---- PROCESSING PARAMETERS ----
sexp( 0.2[Hz], 0.0[s] )
trapezoid( 0[%], 0[%], 80[%], 100[%] )
zerofill( 1, TRUE )
fft( 1, TRUE, TRUE )
machinephase
ppm

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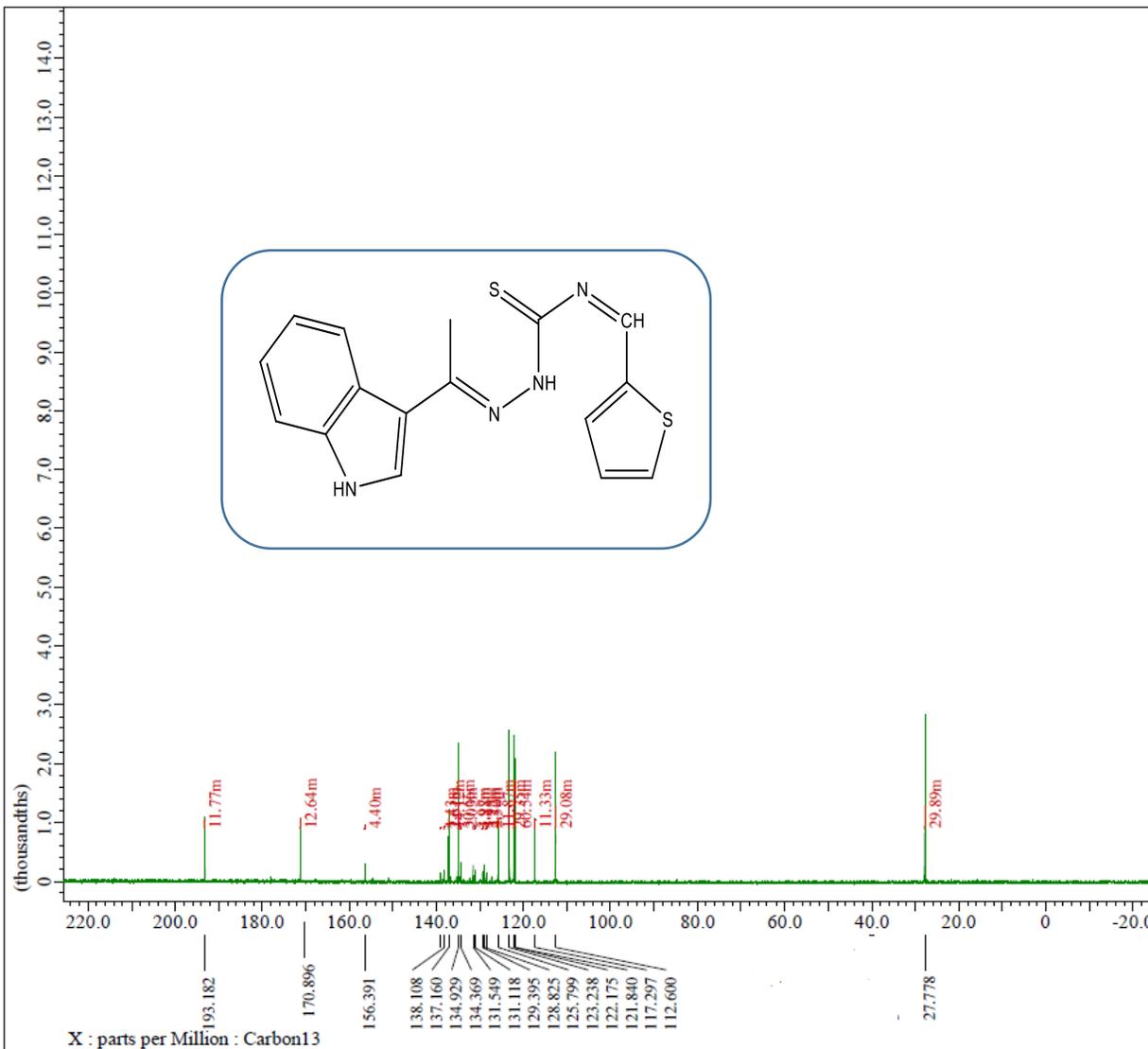
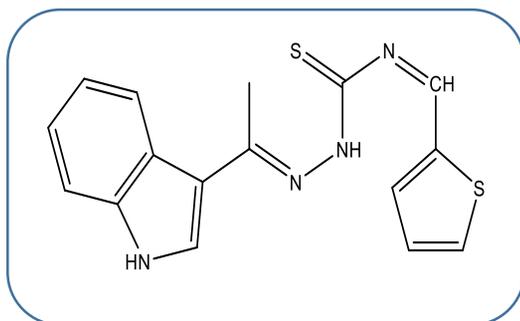
Derived from: Al-Anoud-M-A18_Proton-1-1.jdf

Filename	= Al-Anoud-M-A18_Proton
Author	= delta
Experiment	= proton.jxp
Sample_Id	= Al-Anoud-M-A18
Solvent	= DMSO-D6
Actual_Start_Time	= 18-MAR-2021 03:51:36
Revision_Time	= 28-MAR-2021 10:41:54
Comment	= single_pulse
Data_Format	= 1D_COMPLEX
Dim_Size	= 13107
X_Domain	= Proton
Dim_Title	= Proton
Dim_Units	= [ppm]
Dimensions	= X
Spectrometer	= JNM-ECZ600R/S3
Field_Strength	= 14.09636928[T] (600[M
X_Acq_Duration	= 1.45227776[s]
X_Domain	= Proton
X_Freq	= 600.1723046[MHz]
X_Offset	= 5[ppm]
X_Points	= 16384
X_Prescans	= 1
X_Resolution	= 0.68857351[Hz]
X_Sweep	= 11.28158845[kHz]
X_Sweep_Clippped	= 9.02527076[kHz]
Irr_Domain	= Proton
Irr_Freq	= 600.1723046[MHz]
Irr_Offset	= 5[ppm]
Tri_Domain	= Proton
Tri_Freq	= 600.1723046[MHz]
Tri_Offset	= 5[ppm]
Blanking	= 2[us]
Clipped	= FALSE
Scans	= 8
Total_Scans	= 8
Relaxation_Delay	= 5[s]
Recvr_Gain	= 46
Temp_Get	= 18.3[dC]
X_90_Width	= 5.98[us]
X_Acq_Time	= 1.45227776[s]
X_Angle	= 45[deg]
X_Atn	= 6.8[dB]
X_Pulse	= 2.99[us]
Irr_Mode	= Off
Tri_Mode	= Off



---- PROCESSING PARAMETERS ----
sexp(2.0[Hz], 0.0[s])
trapezoid(0[%], 0[%], 80[%], 100[%])
zerofill(1, TRUE)
fft(1, TRUE, TRUE)
machinephase
ppm

Derived from: Al-Anoud-M-A18_Carbon-1-1.jdf



Filename = Al-Anoud-M-A18_Car
Author = delta
Experiment = carbon.jxp
Sample_Id = Al-Anoud-M-A18
Solvent = DMSO-D6
Actual_Start_Time = 18-MAR-2021 03:53:
Revision_Time = 28-MAR-2021 10:40:

Comment = single pulse decou
Data_Format = 1D COMPLEX
Dim_Size = 26214
X_Domain = Carbon13
Dim_Title = Carbon13
Dim_Units = [ppm]
Dimensions = X
Spectrometer = JNM-ECB600R/S3

Field_Strength = 14.09636928[T] (60
X_Acq_Duration = 0.69206016[s]
X_Domain = Carbon13
X_Freq = 150.91343039[MHz]
X_Offset = 100[ppm]
X_Points = 32768
X_Prescans = 4
X_Resolution = 1.44496109[Hz]
X_Sweep = 47.34848485[kHz]
X_Sweep_Clippped = 37.87878788[kHz]
Irx_Domain = Proton
Irx_Freq = 600.1723046[MHz]
Irx_Offset = 5[ppm]
Blanking = 2[us]
Clipped = FALSE
Scans = 1024
Total_Scans = 1024

Relaxation_Delay = 2[s]
Recvr_Gain = 36
Temp_Get = 18[dC]
X_90_Width = 9.8[us]
X_Acq_Time = 0.69206016[s]
X_Angle = 30[deg]
X_Atn = 9.4[dB]
X_Pulse = 3.26666667[us]
Irx_Atn_Dec = 28.882[dB]
Irx_Atn_Dec_Calc = 28.882[dB]
Irx_Atn_Dec_Default_Calc = 28.882[dB]
Irx_Atn_No = 28.882[dB]
Irx_Dec_Bandwidth_Hz = 7.23684211[kHz]

