Supplementary Materials

Theoretical Studies of Acrolein Hydrogenation to Propenol and Propanal on Au$_3$ and Au$_5$

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Figure A1  Potential energy surfaces of first hydrogenation step of acrolein on Au$_3$. 
Figure A2  Potential energy surfaces of second hydrogenation step of acrolein on Au$_3$.

Figure A3  Potential energy surfaces of first hydrogenation step of acrolein on Au$_5$. 
Figure A4  Potential energy surfaces of second hydrogenation step of acrolein on Au5.