2FPHA dimers

2D1

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C -2.751761000 0.697537000 0.561148000

C -1.791870000 -0.355562000 0.636046000

C -1.707214000 -1.347655000 -0.366661000

C -0.873478000 -0.448103000 1.713015000

C -0.779662000 -2.388700000 -0.323384000

C 0.067411000 -1.482549000 1.772991000

C 0.114360000 -2.453335000 0.757525000

H -4.298455000 2.392382000 0.470546000

F -2.558555000 -1.278154000 -1.429620000

H -0.910128000 0.317566000 2.492200000

H -0.759206000 -3.120718000 -1.134710000

H 0.777917000 -1.521743000 2.603220000

H 0.861657000 -3.250615000 0.791848000

C 3.458942000 -1.669132000 -0.756989000

C 2.675432000 -0.730951000 -0.710777000

C 1.756174000 0.359799000 -0.675780000

C 1.764852000 1.296508000 0.381845000

C 0.788087000 0.548486000 -1.695610000

C 0.880950000 2.374409000 0.444068000

C -0.109748000 1.620773000 -1.649665000

C -0.063593000 2.534592000 -0.582463000

H 4.156767000 -2.483333000 -0.798324000

F 2.666082000 1.135077000 1.392183000

H 0.752167000 -0.173005000 -2.515944000

H 0.934872000 3.061387000 1.292484000

H -0.860722000 1.733252000 -2.436321000

H -0.776828000 3.362023000 -0.535244000

2D2

C 3.854583000 -0.752798000 -0.620793000

C 2.882879000 -0.022980000 -0.481043000

C 1.749332000 0.831786000 -0.337824000

C 1.205219000 1.128040000 0.931996000

C 1.113842000 1.416484000 -1.463720000

C 0.093285000 1.953411000 1.104245000

C -0.001092000 2.248057000 -1.311731000

C -0.513018000 2.515834000 -0.029707000

H 4.714721000 -1.383999000 -0.736317000

F 1.782475000 0.576235000 2.036254000

H 1.513680000 1.194782000 -2.456900000

H -0.292747000 2.125928000 2.111510000

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C -1.231677000 -1.185359000 0.871357000

C -1.069406000 -1.320891000 -1.534193000

C -0.123787000 -2.019920000 1.023636000

C 0.042266000 -2.160240000 -1.402456000

C 0.516782000 -2.508858000 -0.125523000

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H -1.440040000 -1.036112000 -2.522560000

H 0.232879000 -2.255952000 2.028838000

H 0.550970000 -2.531803000 -2.296587000

H 1.399588000 -3.145292000 -0.020563000

2D3

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C -2.873717000 0.034009000 -0.517976000

C -1.741992000 -0.822486000 -0.370819000

C -1.227165000 -1.151363000 0.903133000

C -1.078835000 -1.376007000 -1.496566000

C -0.117496000 -1.978855000 1.079641000

C 0.034254000 -2.209188000 -1.340428000

C 0.516760000 -2.509711000 -0.054246000

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H -1.455685000 -1.128573000 -2.492630000

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H 0.537877000 -2.613496000 -2.223152000

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C 1.226918000 1.150903000 0.903609000

C 1.079164000 1.376660000 -1.496014000

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H -0.537281000 2.614625000 -2.222398000

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2D4

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C -1.624193000 -0.500346000 1.021266000

C -1.335724000 1.828469000 0.444427000

C -0.717637000 -0.382439000 2.074106000

C -0.425877000 1.967014000 1.498803000

C -0.114063000 0.863727000 2.311708000

H -4.262237000 0.165316000 -2.718347000

F -2.202559000 -1.712511000 0.791718000

H -1.565101000 2.675157000 -0.207493000

H -0.488363000 -1.260977000 2.681752000

H 0.058590000 2.931585000 1.672363000

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C 1.923308000 2.756452000 -1.463304000

C 1.730151000 1.573202000 -1.221446000

C 1.496565000 0.189034000 -0.964527000

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C 2.024358000 -1.866157000 0.290197000

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H 0.885986000 -3.627644000 -0.246104000

2D5

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C -0.465121000 -1.208892000 1.806961000

C -0.043101000 -2.494278000 -0.218961000

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H 0.542354000 -3.241890000 -0.761121000

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C 3.026578000 -0.343148000 -0.170658000

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C 1.814443000 1.399017000 1.118103000

C 0.034032000 1.779950000 -1.028371000

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2D6

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C -1.348821000 1.782320000 0.541227000

C -0.728862000 -0.507271000 2.057882000

C -0.451864000 1.871981000 1.611838000

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H 1.036344000 -3.607211000 -0.320434000

2D7

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C 0.850428000 -0.005399000 -0.078074000

C 1.763908000 2.253232000 -0.049664000

C 0.657049000 1.385508000 -0.095953000

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H -1.876880000 -3.551617000 -0.140021000

2D8

C 0.282996000 -1.822501000 -0.533911000

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C -1.936625000 -0.440999000 -0.104720000

C -3.224047000 -1.020812000 -0.171295000

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C -3.025414000 1.687028000 0.445906000

C -4.289349000 1.073227000 0.370426000

H 1.219341000 -2.323588000 -0.687661000

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H -0.878363000 1.411356000 0.263112000

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C 1.713577000 1.901453000 -0.938097000

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H 4.563086000 -1.738908000 -1.383175000

H 4.317314000 -2.343495000 1.039665000

2D9

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2D10

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H 3.227731000 -3.132285000 0.627215000

2D11

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C 4.064164000 -1.338107000 0.454778000

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H -2.318568000 -1.873438000 2.069801000

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H -2.210525000 -3.301209000 -0.006706000

2D13

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C 3.201064000 -0.640439000 -0.344705000

C 4.558907000 1.187153000 0.462562000

C 4.333531000 -1.340175000 -0.763511000

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