

Optimized structure from the Gaussian03 logfile:

Center Number	Atomic Number	Atomic Type	Coordinates (Angstroms)		
			X	Y	Z
1	7	0	4.466330	12.859865	3.576831
2	7	0	4.377325	7.221289	3.313898
3	6	0	4.458786	11.475706	3.534029
4	6	0	5.312485	10.701155	4.360882
5	1	0	5.993155	11.186190	5.050484
6	6	0	5.309884	9.315390	4.310621
7	1	0	5.968420	8.773863	4.984046
8	6	0	4.458089	8.612878	3.437370
9	6	0	3.586389	9.375996	2.642925
10	1	0	2.903091	8.847012	1.984956
11	6	0	3.587423	10.761998	2.674137
12	1	0	2.884348	11.291225	2.042379
13	6	0	5.267961	13.597073	4.549622
14	1	0	5.260961	13.062876	5.505700
15	1	0	4.760307	14.550095	4.738272
16	6	0	6.709145	13.864921	4.095324
17	1	0	7.247993	12.929194	3.916090
18	1	0	7.252763	14.435608	4.857620
19	1	0	6.723277	14.442901	3.164469
20	6	0	3.687226	13.660469	2.635995
21	1	0	3.684657	13.167951	1.657818
22	1	0	4.219585	14.607765	2.490538
23	6	0	2.251468	13.944753	3.096972
24	1	0	1.688510	13.016361	3.235695
25	1	0	1.725457	14.559415	2.356802
26	1	0	2.246844	14.484657	4.050615
27	7	0	5.046326	2.169753	3.411659
28	6	0	4.034929	2.964637	3.024199
29	1	0	3.152894	2.454761	2.639583
30	6	0	4.062899	4.352927	3.090849
31	1	0	3.219895	4.953430	2.766736
32	6	0	5.213886	4.984269	3.589539
33	6	0	6.273732	4.161516	3.995722
34	1	0	7.190201	4.593674	4.390550
35	6	0	6.139478	2.777751	3.887213
36	1	0	6.953032	2.123902	4.198523
37	6	0	5.326885	6.444356	3.688879
38	1	0	6.280260	6.817019	4.090960

Total energy:

SCF Done: E(RB+HF-LYP) = -785.385897044 A.U.