	Evchange	Electrostatics	Induction	δHF	Dispersion	Total Energy
н,о н,о	0.20	0.08	0.59	0.53	0.12	0.09
CO ₂ CO ₂	0.26	0.11	1.01	1.56	0.20	0.12
CO ₂ H ₂ O	0.33	0.11	0.85	0.96	0.11	0.15
NH ₃ NH ₃	0.32	0.19	1.11	0.35	0.41	0.17
Ar CO ₂	0.30	0.52	0.65	1.23	0.47	0.18
H ₂ O NH ₃	0.30	0.16	0.69	0.60	0.14	0.19
Ethanol H ₂ O Chloromethane NH ₂	0.42	0.19	0.70	0.64	0.21	0.20
Chloromethane H ₂ O	0.38	0.29	0.43	0.89	0.45	0.22
CO, Ethene	0.34	0.24	0.24	1.02	0.10	0.22
Ar H ₂ O	0.72 0.27	0.75 0.35	0.63 0.56	0.48	0.15 0.19	0.23 0.23
Ethane H ₂ O	0.27	0.35	0.23	0.48	0.19	0.23
Dimethyl Ether H ₂ O	0.44	0.25	0.23	0.79	0.29	0.24
Ethene Ethene	0.40	0.68	1.00	1.00	0.13	0.24
H ₂ O Methyl Amine	0.39	0.26	0.59	0.51	0.24	0.24
Chloromethane Chloromethane	0.32	0.25	0.74	0.96	0.24	0.25
Acetone H ₂ O	0.33	0.21	0.64	0.68	0.30	0.25
Ethene H ₂ O	0.48	0.42	0.43	0.86	0.12	0.25
CO ₂ NH ₃	0.35	0.24	1.25	1.25	0.32	0.25
Ethanol NH ₃	0.46	0.26	0.98	0.57	0.47	0.28
H ₂ O Methanol	0.38	0.21	0.60	0.82	0.38	0.28
H ₂ O Methane	0.33	0.69	0.29	0.46	0.13	0.29
Ar Ethene	0.71	0.79	0.96	1.07	0.23	0.29
Dimethyl Ether NH ₃	0.47	0.35	1.05	0.71	0.47	0.32
Ethene NH ₃	0.42	0.42	0.73	0.70	0.36	0.32
Methyl Amine NH ₃	0.42	0.32	0.90	0.46	0.34	0.33
Chloromethane Ethanol	0.65	0.37	0.80	1.11	0.28	0.33
Acetone CO ₂	0.63	0.25	1.43	0.82	0.35	0.33
CO ₂ Ethanol	0.73	0.29	0.98	0.91	0.29	0.33
Ethene Methyl Amine	0.64	0.39	0.76	0.84	0.22	0.34
CO ₂ Methané Ethane NH ₁	0.69	0.80	0.56	1.04	0.23	0.34
CO ₂ Ethane	0.50	0.32	0.43	0.78	0.58	0.35
	0.95	0.35	0.59	1.01	0.35	0.37
Chloromethane CO ₂	0.56	0.28	0.72	1.34	0.39	0.37
Chloromethane Methyl Amine	0.43	0.33 0.45	0.81	0.87	0.34	0.38
Chloromethane Ethene Methanol NH ₃			0.81	0.98		0.38
Acetone NH ₀	0.42 0.41	0.30 0.35	0.98	0.71	0.55 0.54	0.38 0.38
CO ₂ Methyl Amine	0.41	0.35	0.77	0.79	0.54	0.38
Chloromethane Methane	0.70	0.51		1.02	0.25	0.39
Dimethyl Ether Ethanol	0.40	0.36	0.82	0.85	0.51	0.39
Acetone Chloromethane	0.51	0.29	0.76	1.00	0.29	0.39
Ethane Ethene	0.81	0.60	1.03	1.20	0.38	0.39
Ethanol Methyl Amine	0.70	0.32	0.97	0.58	0.41	0.40
Ethane Methyl Amine	0.72	0.45	0.95	0.83	0.47	0.40
Chloromethane Dimethyl Ether	0.63	0.40	0.83	1.06	0.29	0.42
Methyl Amine Methyl Amine	0.59	0.34	0.95	0.45	0.34	0.42
Methanol Methanol	0.55	0.33	0.90	0.49	1.00	0.42
Dimethyl Ether Methanol	0.65	0.36	1.32	0.71	0.92	0.43
Dimethyl Ether Dimethyl Ether	0.77	0.48	0.73	0.84	0.54	0.43
Methane Methyl Amine	0.61	0.60	1.21	0.59	0.37	0.43
CO ₂ Methanol	0.70	0.35	1.24	1.03	0.46	0.44
Ethene Methane	0.70	0.88	1.07	1.01	0.26	0.44
Ethanol Ethene	0.85	0.43	1.05	0.85	0.24	0.45
Dimethyl Ether Methyl Amine	0.69	0.37	1.18	0.53	0.41	0.45
Acetone Methyl Amine	0.63	0.36	0.91	0.70	0.46	0.46
Ethanol Ethanol	0.78	0.32	0.96	0.69	0.56	0.47
Chloromethane Ethane	0.55	0.38	0.82	1.16	0.33	0.47
Chloromethane Methanol	0.60	0.32	0.74	1.16	0.38	0.47
Ar Methyl Amine	0.77	0.84	0.64	0.67	0.47	0.47 0.47
Acetone Dimethyl Ether	0.79 0.69	0.41 0.41	0.69	0.00	0.64 0.31	0.47
Dimethyl Ether Ethene CO ₂ Dimethyl Ether	0.69	0.41	0.79	0.92	0.31	0.48
Ethane Ethanol	0.73	0.47	0.77	0.85	0.32	0.48
Ar Chloromethane	0.48	0.51	0.83	1.19	0.21	0.51
Methanol Methyl Amine	0.62	0.30	1.10	0.69	0.48	0.51
Ethene Methanol	0.69	0.38	0.90	0.92	0.27	0.51
Acetone Ethene	0.63	0.49	1.00	0.97	0.27	0.51
Acetone Ethane	0.90	0.35	0.76	0.90	0.77	0.52
Ethane Methanol	0.76	0.36	0.82	0.80		0.54
Dimethyl Ether Ethane	0.85	0.46	0.82	1.00	0.91	0.54
Ethanol Methanol	0.76	0.34	1.03	0.65	0.66	0.56
Ar NH ₃	0.46	0.49	0.79	0.59	0.54	0.58
Dimethyl Ether Methane	0.72	0.69	0.89	0.84	0.54	0.61
Acetone Methanol	0.66	0.47	0.92	0.63	0.91	0.65
Acetone Ethanol Methane NH ₃	0.75 0.42	0.40	0.92	0.65	0.59	0.65
	0.42	0.70	0.57	0.67	0.39	0.66
	0.82	0.86	0.88	0.71	0.52	0.68
Ar Dimethyl Ether Ar Ethanol	0.79		1.72	0.71	0.53	0.70
Methane Methanol	0.66	0.77 0.81	0.96	0.71	0.50	0.72
Ar Methanol	0.72	0.76	1 14	0.56		
Acetone Ar	0.72	0.70	1.15	0.50	0.86 0.78	0.87
Ethane Methane	1.00	0.85	0.96	0.98	1.00	0.92
Acetone Acetone	0.63	0.50	0.97	0.74	0.66	0.92
Ethane Ethane	1.00	0.80	0.95	0.99	1.00	0.93
Ar Methane	1.00	1.02	0.97	1.00	1.00	0.99
Ar Ar	1.00	1.00	1.00	1.00	1.00	1.00
Ar Ethane	1.00	1.03	0.96	1.00	1.00	1.00
Acetone Methane	0.86	0.84	0.72	0.82	0.69	1.04
Methane Methane	1.00	1.07	1.01	0.99	1.00	1.06