

Aromatic	Aliphatic	Fragment (المجموعة وصيغتها)
+0.56	+0.50	(C) 1. Carbon
-0.02	-0.47	(-OCH ₃) 2. Methoxy
-0.67	-1.16	(-OH) 3. Hydroxyl
-0.28	-0.85	(-NO ₂) 4. Nitro
-1.23	-1.19	(-NH ₂) 5. Primary Amine
-0.57	-0.79	(-NHR) 6. Secondary Amine
-0.18	-0.44	(-NR ₂) 7. Tertiary Amine
-0.02	-0.98	(-O-) 8. Ether
-0.67	-1.26	(-COOH) 9. Carboxyl
-0.12	-0.79	(-COOR) 10. Ester
-1.49	-1.71	(-CONH ₂) 11. Amide
-1.82	-1.63	(-SO ₂ NH ₂) 12. Sulfonamide
+0.14	-0.17	(-F) 13. Fluorine
+0.71	+0.39	(-Cl) 14. Chlorine
+0.86	+0.60	(-Br) 15. Bromine
+1.12	+1.00	(-I) 16. Iodine
+0.88	+1.07	(-CF ₃) 17. Trifluoromethyl
-0.55	-0.71	(-CO-) 18. Ketone
-0.65	-0.97	(-CHO) 19. Aldehyde

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-0.57	-0.84	(-CN) 20. Nitrile
+0.39	+0.33	(-SH) 21. Thiol
+0.44	+0.24	(-S-) 22. Sulfide
-1.09	-1.35	(-SO-) 23. Sulfoxide
-1.27	-1.58	(-SO ₂ -) 24. Sulfone