

Method Path : P:\HPCHEM1\FID D\methods\
 Method File : Aromatic EPH 052118.M
 Title : GC Extractables
 Last Update : Tue May 22 02:59:57 2018
 Response Via : Initial Calibration

Calibration Files

100 =FD023762.D 50 =FD023763.D 20 =FD023764.D
 10 =FD023765.D 5 =FD023766.D

	Compound	100	50	20	10	5	Avg		%RSD
1) T	1,2,3-Trimethylben...	8.373	8.384	8.314	8.879	9.422	8.674	E4	5.49
2) T	Naphthalene (C11.7)	9.079	8.850	8.760	9.339	9.958	9.197	E4	5.23
3) T	2-Methylnaphthalen...	9.011	8.671	8.607	9.193	9.801	9.057	E4	5.31
4) S	2-Bromonaphthalene...	7.985	7.682	7.628	8.141	8.715	8.030	E4	5.45
5) T	Acenaphthylene (C1...	8.852	8.489	8.406	8.959	9.608	8.863	E4	5.39
6) S	2-Fluorobiphenyl (S...	5.706	5.476	5.417	5.743	6.189	5.706	E4	5.34
7) T	Acenaphthene (C15.5)	0.925	0.888	0.880	0.935	1.010	0.928	E5	5.56
8) T	Flouorene (C16.55)	0.933	0.896	0.887	0.942	1.014	0.935	E5	5.38
9) T	Phenanthrene (C19.36)	0.970	0.939	0.931	0.985	1.071	0.979	E5	5.70
10) T	Anthracene (C19.43)	0.969	0.939	0.928	0.981	1.056	0.975	E5	5.15
11) S	ortho-Terphenyl (S...	0.924	0.890	0.880	0.938	1.017	0.930	E5	5.81
12) T	Fluoranthene (C21.85)	1.016	0.992	0.978	1.027	1.091	1.021	E5	4.27
13) T	Pyrene (C20.8)	1.024	1.002	0.988	1.040	1.117	1.034	E5	4.89
14) T	Benzo[alanthracene...	1.004	0.983	0.966	1.014	1.073	1.008	E5	4.03
15) T	Chrysene (C27.41)	1.009	0.990	0.973	1.028	1.095	1.019	E5	4.63
16) T	benzo[blfluoranth...	1.014	0.981	0.970	1.009	1.074	1.010	E5	4.00
17) T	Bnezo[klfluoranth...	1.019	0.995	0.976	1.034	1.099	1.024	E5	4.61
18) T	Benzo[alpyrene (C3...	0.992	0.961	0.943	0.988	1.039	0.985	E5	3.70
19) T	Indeno[1,2,3-cd]pv...	8.142	7.927	8.202	8.319	8.579	8.234	E4	2.91
20) T	Dibenz[a,h]anthrac...	8.534	8.598	8.912	9.287	9.732	9.013	E4	5.56
21) T	Benzo[g,h,i]peryle...	7.704	7.959	8.573	8.630	8.810	8.335	E4	5.72

(#) = Out of Range