

Data Path : P:\HPCHEM1\FID_D\Data\FD052118AR\
 Data File : FD023763.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2018 15:42
 Operator : UA/AJ
 Sample : 50 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 02:50:19 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 02:50:35 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.515	3840887	49.464 ug/ml
Spiked Amount 50.000		Recovery =	98.93%
6) S 2-Fluorobiphenyl (SURR)	8.373	2737804	49.485 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.97%
11) S ortho-Terphenyl (SURR)	11.422	4452215	49.575 ug/ml
Spiked Amount 50.000		Recovery =	99.15%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.307	4191928	50.162 ug/ml
2) T Naphthalene (C11.7)	5.848	4424759	49.737 ug/ml
3) T 2-Methylnaphthalene (...)	6.901	4335447	49.474 ug/ml
5) T Acenaphthylene (C15.06)	8.177	4244296	49.453 ug/ml
7) T Acenaphthene (C15.5)	8.473	4441343	49.475 ug/ml
8) T Flouorene (C16.55)	9.254	4481995	49.504 ug/ml
9) T Phenanthrene (C19.36)	10.649	4696333	49.602 ug/ml
10) T Anthracene (C19.43)	10.725	4695590	49.667 ug/ml
12) T Fluoranthene (C21.85)	12.462	4961961	49.846 ug/ml
13) T Pyrene (C20.8)	12.758	5010207	49.866 ug/ml
14) T Benzo[a]anthracene (C...	14.631	4916263	49.931 ug/ml
15) T Chrysene (C27.41)	14.675	4950999	49.959 ug/ml
16) T benzo[b]fluoranthene ...	16.181	4904121	49.613 ug/ml
17) T Bnezo[k]fluoranthene ...	16.217	4973086	49.912 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.559	4805626	49.772 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.921	3963386	48.989 ug/ml
20) T Dibenz[a,h]anthracene...	17.965	4299117	49.521 ug/ml
21) T Benzo[g,h,i]perylene ...	18.178	3979526	49.260 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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