

Data Path : P:\HPCHEM1\FID_D\Data\FD051418AR\
 Data File : FD023654.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2018 21:43
 Operator : UA/AJ
 Sample : 50 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 07:40:53 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 051418.M
 Quant Title : GC Extractables
 QLast Update : Tue May 15 07:40:51 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...	7.616	4598911	49.532 ug/ml
Spiked Amount 50.000		Recovery =	99.06%
6) S 2-Fluorobiphenyl (SURR)	8.477	3288735	49.716 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.43%
11) S ortho-Terphenyl (SURR)	11.530	5504710	50.202 ug/ml
Spiked Amount 50.000		Recovery =	100.40%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.402	4818185	49.329 ug/ml
2) T Naphthalene (C11.7)	5.948	5156651	49.312 ug/ml
3) T 2-Methylnaphthalene (...)	7.004	5145551	49.444 ug/ml
5) T Acenaphthylene (C15.06)	8.280	5074084	49.667 ug/ml
7) T Acenaphthene (C15.5)	8.578	5320711	49.655 ug/ml
8) T Flouorene (C16.55)	9.360	5421744	49.920 ug/ml
9) T Phenanthrene (C19.36)	10.758	5684861	50.147 ug/ml
10) T Anthracene (C19.43)	10.833	5690871	50.265 ug/ml
12) T Fluoranthene (C21.85)	12.574	5963809	50.422 ug/ml
13) T Pyrene (C20.8)	12.871	5990224	50.422 ug/ml
14) T Benzo[a]anthracene (C...	14.746	5826721	50.232 ug/ml
15) T Chrysene (C27.41)	14.790	5847939	50.118 ug/ml
16) T benzo[b]fluoranthene ...	16.299	5793809	49.978 ug/ml
17) T Bnezo[k]fluoranthene ...	16.335	5842188	49.998 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.679	5678025	50.098 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.042	4519724	50.501 ug/ml
20) T Dibenz[a,h]anthracene...	18.084	5210205	50.519 ug/ml
21) T Benzo[g,h,i]perylene ...	18.299	4647507	51.057 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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