

Data Path : P:\HPCHEM1\FID_D\Data\FD051418AR\
 Data File : FD023673.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2018 10:39
 Operator : UA/AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 12:58:43 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 051418.M
 Quant Title : GC Extractables
 QLast Update : Tue May 15 11:41:03 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...	7.615	1730804	17.882 ug/ml
Spiked Amount 50.000		Recovery =	35.76%
6) S 2-Fluorobiphenyl (SURR)	8.477	1233643	17.889 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	35.78%
11) S ortho-Terphenyl (SURR)	11.529	2059959	18.068 ug/ml
Spiked Amount 50.000		Recovery =	36.14%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.401	1797970	17.562 ug/ml
2) T Naphthalene (C11.7)	5.946	1940401	17.759 ug/ml
3) T 2-Methylnaphthalene (...)	7.002	1934623	17.829 ug/ml
5) T Acenaphthylene (C15.06)	8.280	1901568	17.898 ug/ml
7) T Acenaphthene (C15.5)	8.576	1994380	17.899 ug/ml
8) T Flouorene (C16.55)	9.358	2028067	17.967 ug/ml
9) T Phenanthrene (C19.36)	10.757	2119506	18.010 ug/ml
10) T Anthracene (C19.43)	10.831	2112510	17.969 ug/ml
12) T Fluoranthene (C21.85)	12.573	2198504	17.943 ug/ml
13) T Pyrene (C20.8)	12.870	2207864	17.927 ug/ml
14) T Benzo[a]anthracene (C...	14.746	2156732	18.011 ug/ml
15) T Chrysene (C27.41)	14.787	2162320	17.822 ug/ml
16) T benzo[b]fluoranthene ...	16.298	2148558	17.956 ug/ml
17) T Bnezo[k]fluoranthene ...	16.330	2185416	18.092 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.676	2089297	17.946 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.040	1554772	17.031 ug/ml
20) T Dibenz[a,h]anthracene...	18.083	1865068	17.286 ug/ml
21) T Benzo[g,h,i]perylene ...	18.294	1510884	15.958 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD051418AR\
Data File : FD023673.D
Signal(s) : FID2B.CH
Acq On : 15 May 2018 10:39
Operator : UA/AJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 15 12:58:43 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 051418.M
Quant Title : GC Extractables
QLast Update : Tue May 15 11:41:03 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

