

Data Path : P:\HPCHEM1\FID_D\Data\FD051418AR\
 Data File : FD023653.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2018 21:04
 Operator : UA/AJ
 Sample : 100 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 07:38:00 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 051418.M
 Quant Title : GC Extractables
 QLast Update : Tue May 15 07:37:57 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...	7.618	9483854	101.668 ug/ml
Spiked Amount 50.000		Recovery =	203.34%
6) S 2-Fluorobiphenyl (SURR)	8.481	6741707	101.626 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	203.25%#
11) S ortho-Terphenyl (SURR)	11.534	11104606	101.476 ug/ml
Spiked Amount 50.000		Recovery =	202.95%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.402	9999311	101.692 ug/ml
2) T Naphthalene (C11.7)	5.950	10704320	101.663 ug/ml
3) T 2-Methylnaphthalene (...)	7.007	10645375	101.726 ug/ml
5) T Acenaphthylene (C15.06)	8.285	10425312	101.707 ug/ml
7) T Acenaphthene (C15.5)	8.583	10919518	101.556 ug/ml
8) T Flouorene (C16.55)	9.365	11059955	101.752 ug/ml
9) T Phenanthrene (C19.36)	10.765	11477369	101.394 ug/ml
10) T Anthracene (C19.43)	10.842	11478364	101.651 ug/ml
12) T Fluoranthene (C21.85)	12.582	11976119	101.682 ug/ml
13) T Pyrene (C20.8)	12.880	12028671	101.678 ug/ml
14) T Benzo[a]anthracene (C...	14.755	11777020	101.765 ug/ml
15) T Chrysene (C27.41)	14.803	11815729	101.383 ug/ml
16) T benzo[b]fluoranthene ...	16.309	11853257	102.226 ug/ml
17) T Bnezo[k]fluoranthene ...	16.350	11862863	102.506 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.692	11630068	102.715 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.056	9023708	101.332 ug/ml
20) T Dibenz[a,h]anthracene...	18.098	10135198	100.524 ug/ml
21) T Benzo[g,h,i]perylene ...	18.315	8728051	96.911 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD051418AR\
Data File : FD023653.D
Signal(s) : FID2B.CH
Acq On : 14 May 2018 21:04
Operator : UA/AJ
Sample : 100 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 15 07:38:00 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 051418.M
Quant Title : GC Extractables
QLast Update : Tue May 15 07:37:57 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

