

Data Path : P:\HPCHEM1\FID_D\Data\FD052218AR\
 Data File : FD023798.D
 Signal(s) : FID2B.CH
 Acq On : 22 May 2018 21:35
 Operator : UA/AJ
 Sample : J2133-07
 Misc : AROMATIC LOD 2.5 PPM FID_D
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 05:13:47 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Tue May 22 10:27:34 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...	7.508	5423275	67.536 ug/ml
Spiked Amount 50.000		Recovery =	135.07%
6) S 2-Fluorobiphenyl (SURR)	8.365	3841255	67.322 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	134.64%#
11) S ortho-Terphenyl (SURR)	11.414	6051013	65.076 ug/ml
Spiked Amount 50.000		Recovery =	130.15%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.300	218765	2.522 ug/ml
2) T Naphthalene (C11.7)	5.839	285300	3.102 ug/ml
3) T 2-Methylnaphthalene (...)	6.891	277107	3.060 ug/ml
5) T Acenaphthylene (C15.06)	8.165	273500	3.086 ug/ml
7) T Acenaphthene (C15.5)	8.461	279031	3.008 ug/ml
8) T Flouorene (C16.55)	9.240	274061	2.933 ug/ml
9) T Phenanthrene (C19.36)	10.633	292083	2.983 ug/ml
10) T Anthracene (C19.43)	10.707	279990	2.873 ug/ml
12) T Fluoranthene (C21.85)	12.441	298008	2.915 ug/mlm
13) T Pyrene (C20.8)	12.738	307924	2.977 ug/ml
14) T Benzo[a]anthracene (C...	14.608	288416	2.861 ug/ml
15) T Chrysene (C27.41)	14.650	296160	2.906 ug/ml
16) T benzo[b]fluoranthene ...	16.154	288548	2.858 ug/mlm
17) T Bnezo[k]fluoranthene ...	16.186	294820	2.878 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.531	277100	2.814 ug/mlm
19) T Indeno[1,2,3-cd]pyren...	17.894	169514	2.064 ug/ml
20) T Dibenz[a,h]anthracene...	17.938	164879	1.831 ug/ml
21) T Benzo[g,h,i]perylene ...	18.146	193573	2.322 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD052218AR\
Data File : FD023798.D
Signal(s) : FID2B.CH
Acq On : 22 May 2018 21:35
Operator : UA/AJ
Sample : J2133-07
Misc : AROMATIC LOD 2.5 PPM FID_D
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 23 05:13:47 2018
Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 052118.M
Quant Title : GC Extractables
QLast Update : Tue May 22 10:27:34 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

