

Data Path : P:\HPCHEM1\FID D\Data\FD022218AR\
 Data File : FD020122.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2018 18:08
 Operator : UA/AJ
 Sample : J1624-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 01:35:49 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 022018.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 21 04:46:02 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...	7.345	4788149	57.154 ug/ml
Spiked Amount 50.000		Recovery =	114.31%
6) S 2-Fluorobiphenyl (SURR)	8.203	3141551	62.138 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	124.28%
11) S ortho-Terphenyl (SURR)	11.228	4262900	44.919 ug/ml
Spiked Amount 50.000		Recovery =	89.84%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.153	3487369	39.491 ug/mlm
2) T Naphthalene (C11.7)	5.682	4058771	45.373 ug/ml
3) T 2-Methylnaphthalene (...)	6.733	4593411	50.577 ug/ml
5) T Acenaphthylene (C15.06)	8.001	4765350	49.759 ug/ml
7) T Acenaphthene (C15.5)	8.294	5200887	50.770 ug/ml
8) T Fluorene (C16.55)	9.076	5236773	55.850 ug/ml
9) T Phenanthrene (C19.36)	10.467	5665919	60.812 ug/ml
10) T Anthracene (C19.43)	10.544	5661779	59.707 ug/ml
12) T Fluoranthene (C21.85)	12.277	5954710	59.366 ug/ml
13) T Pyrene (C20.8)	12.571	5854156	57.621 ug/ml
14) T Benzo[alanthracene (C...	14.448	5973275	61.944 ug/ml
15) T Chrysene (C27.41)	14.489	6719481	62.258 ug/ml
16) T benzo[b]fluoranthene ...	16.004	6062389	60.304 ug/ml
17) T Bnezo[k]fluoranthene ...	16.036	6268789	55.244 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.383	5892166	56.067 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.758	6016059	63.145 ug/mlm
20) T Dibenz[fa,h]anthracene...	17.788	6122912	53.881 ug/ml
21) T Benzo[ghi]perylene ...	18.011	5945015	57.239 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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