

Data Path : P:\HPCHEM1\FID_D\Data\FD032718AR\
 Data File : FD022667.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2018 13:24
 Operator : UA/AJ
 Sample : PB107686BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 13:53:30 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Aromatic EPH 032018.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 21 07:06:57 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...	7.315	4447720	51.416 ug/ml
Spiked Amount 50.000		Recovery =	102.83%
6) S 2-Fluorobiphenyl (SURR)	8.173	3014415	57.064 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.13%
11) S ortho-Terphenyl (SURR)	11.199	4813349	45.284 ug/ml
Spiked Amount 50.000		Recovery =	90.57%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.124	3267135	33.545 ug/ml
2) T Naphthalene (C11.7)	5.652	3633772	39.131 ug/mlm
3) T 2-Methylnaphthalene (...)	6.703	4069875	44.275 ug/ml
5) T Acenaphthylene (C15.06)	7.971	4339983	43.036 ug/ml
7) T Acenaphthene (C15.5)	8.264	4592284	41.789 ug/ml
8) T Fluorene (C16.55)	9.045	4634664	46.018 ug/ml
9) T Phenanthrene (C19.36)	10.438	4920255	46.752 ug/ml
10) T Anthracene (C19.43)	10.514	4939989	46.039 ug/ml
12) T Fluoranthene (C21.85)	12.248	5137592	45.324 ug/ml
13) T Pyrene (C20.8)	12.542	5036236	44.879 ug/ml
14) T Benzo[a]anthracene (C...	14.422	4855480	47.017 ug/ml
15) T Chrysene (C27.41)	14.463	5865053	50.514 ug/ml
16) T benzo[b]fluoranthene ...	15.979	4825931	46.446 ug/ml
17) T Bnezo[k]fluoranthene ...	16.011	5118228	42.226 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.360	4564008	42.860 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.739	2867239	42.819 ug/mlm
20) T Dibenz[a,h]anthracene...	17.767	4762271	39.187 ug/ml
21) T Benzo[g,h,i]perylene ...	17.988	3309483	40.133 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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