

Data Path : P:\HPCHEM1\FID D\Data\FD030818AR\
 Data File : FD022436.D
 Signal(s) : FID2B.CH
 Acq On : 08 Mar 2018 23:10
 Operator : UA/AJ
 Sample : J1797-01MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 09 04:13:29 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...	7.330	4791663	57.195 ug/ml
Spiked Amount 50.000		Recovery =	114.39%
6) S 2-Fluorobiphenyl (SURR)	8.187	3166172	62.625 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	125.25%
11) S ortho-Terphenyl (SURR)	11.216	3776375	39.793 ug/ml
Spiked Amount 50.000		Recovery =	79.59%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.137	2780213	31.483 ug/mlm
2) T Naphthalene (C11.7)	5.667	3221809	36.017 ug/ml
3) T 2-Methylnaphthalene (...)	6.717	3525336	38.817 ug/ml
5) T Acenaphthylene (C15.06)	7.986	3604966	37.642 ug/ml
7) T Acenaphthene (C15.5)	8.279	3814904	37.240 ug/mlm
8) T Fluorene (C16.55)	9.061	3840793	40.962 ug/ml
9) T Phenanthrene (C19.36)	10.454	4128118	44.307 ug/ml
10) T Anthracene (C19.43)	10.531	4123455	43.484 ug/ml
12) T Fluoranthene (C21.85)	12.265	4314378	43.012 ug/ml
13) T Pyrene (C20.8)	12.559	4219338	41.530 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.439	4182054	43.369 ug/ml
15) T Chrysene (C27.41)	14.480	4953632	45.897 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	15.997	4173100	41.511 ug/ml
17) T Benzo[<i>k</i>]fluoranthene ...	16.028	4406067	38.829 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.376	4145066	39.442 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.756	3144340	33.003 ug/mlm
20) T Dibenz[<i>a,h</i>]anthracene...	17.784	4522701	39.800 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.007	3446694	33.185 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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