

Data Path : P:\HPCHEM1\FID D\Data\FD022218AR\
 Data File : FD020118.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2018 15:41
 Operator : UA/AJ
 Sample : PB106744BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 01:31:49 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...	7.344	4715153	56.282 ug/ml
Spiked Amount 50.000		Recovery =	112.56%
6) S 2-Fluorobiphenyl (SURR)	8.202	2799099	55.365 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.73%
11) S ortho-Terphenyl (SURR)	11.229	4791762	50.492 ug/ml
Spiked Amount 50.000		Recovery =	100.98%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.153	3431784	38.861 ug/mlm
2) T Naphthalene (C11.7)	5.682	3911951	43.732 ug/ml
3) T 2-Methylnaphthalene (...)	6.732	4384738	48.279 ug/ml
5) T Acenaphthylene (C15.06)	8.000	4533784	47.341 ug/ml
7) T Acenaphthene (C15.5)	8.294	4940975	48.233 ug/ml
8) T Fluorene (C16.55)	9.075	5001493	53.341 ug/ml
9) T Phenanthrene (C19.36)	10.467	5322338	57.124 ug/ml
10) T Anthracene (C19.43)	10.543	5369833	56.628 ug/ml
12) T Fluoranthene (C21.85)	12.276	5645949	56.287 ug/ml
13) T Pyrene (C20.8)	12.571	5554766	54.675 ug/ml
14) T Benzo[alanthracene (C...	14.448	5677211	58.874 ug/ml
15) T Chrysene (C27.41)	14.489	6648340	61.599 ug/ml
16) T benzo[b]fluoranthene ...	16.003	5719450	56.893 ug/ml
17) T Benzo[k]fluoranthene ...	16.035	5980734	52.705 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.382	5610213	53.384 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.759	5361156	56.271 ug/mlm
20) T Dibenz[a,h]anthracene...	17.788	5709939	50.247 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.010	5501019	52.964 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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