

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100918AR\
 Data File : FD025923.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2018 9:19
 Operator : AJ\SJ
 Sample : PB113648BS
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 12:18:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 13:16:31 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...	7.424	3170168	40.609 ug/ml
Spiked Amount 50.000		Recovery =	81.22%
6) S 2-Fluorobiphenyl (SURR)	8.276	1283872	23.300 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	46.60%
11) S ortho-Terphenyl (SURR)	11.321	3772424	43.859 ug/ml
Spiked Amount 50.000		Recovery =	87.72%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.223	1754653	20.715 ug/mlm
2) T Naphthalene (C11.7)	5.758	2512592	27.433 ug/ml
3) T 2-Methylnaphthalene (...)	6.810	2713578	30.393 ug/ml
5) T Acenaphthylene (C15.06)	8.081	3663165	42.093 ug/ml
7) T Acenaphthene (C15.5)	8.376	3357628	36.950 ug/ml
8) T Flouorene (C16.55)	9.156	4138554	46.059 ug/ml
9) T Phenanthrene (C19.36)	10.546	4408735	47.343 ug/ml
10) T Anthracene (C19.43)	10.621	4333026	47.321 ug/ml
12) T Fluoranthene (C21.85)	12.353	4946892	50.472 ug/ml
13) T Pyrene (C20.8)	12.648	4558274	45.774 ug/ml
14) T Benzo[a]anthracene (C...	14.519	4776989	49.423 ug/ml
15) T Chrysene (C27.41)	14.563	4749491	48.838 ug/ml
16) T benzo[b]fluoranthene ...	16.064	4779582	48.648 ug/ml
17) T Bnezo[k]fluoranthene ...	16.101	4719739	48.410 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.443	4726294	48.383 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.803	4394239	46.352 ug/ml
20) T Dibenz[a,h]anthracene...	17.845	4361458	47.103 ug/ml
21) T Benzo[g,h,i]perylene ...	18.058	4495771	46.730 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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