

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100118AR\
 Data File : FD025808.D
 Signal(s) : FID2B.CH
 Acq On : 01 Oct 2018 11:37
 Operator : AJ\SJ
 Sample : J5093-01MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 01 12:13:19 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...	7.427	4654760	59.626 ug/ml
Spiked Amount 50.000		Recovery =	119.25%
6) S 2-Fluorobiphenyl (SURR)	8.280	3257447	59.118 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	118.24%
11) S ortho-Terphenyl (SURR)	11.322	3937346	45.776 ug/ml
Spiked Amount 50.000		Recovery =	91.55%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.228	3869257	45.680 ug/mlm
2) T Naphthalene (C11.7)	5.761	4536129	49.526 ug/ml
3) T 2-Methylnaphthalene (...)	6.814	4830529	54.103 ug/ml
5) T Acenaphthylene (C15.06)	8.084	4972283	57.136 ug/ml
7) T Acenaphthene (C15.5)	8.380	5186086	57.072 ug/ml
8) T Fluorene (C16.55)	9.159	5371497	59.781 ug/ml
9) T Phenanthrene (C19.36)	10.550	5856271	62.888 ug/ml
10) T Anthracene (C19.43)	10.626	5769768	63.011 ug/ml
12) T Fluoranthene (C21.85)	12.358	6308884	64.369 ug/ml
13) T Pyrene (C20.8)	12.653	6147897	61.737 ug/ml
14) T Benzo[a]anthracene (C...	14.523	6373396	65.940 ug/ml
15) T Chrysene (C27.41)	14.567	6310095	64.885 ug/ml
16) T benzo[b]fluoranthene ...	16.070	6536238	66.528 ug/ml
17) T Bnezo[k]fluoranthene ...	16.107	6264863	64.258 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.448	6304562	64.540 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.811	6132198	64.685 ug/ml
20) T Dibenz[a,h]anthracene...	17.853	6067378	65.526 ug/ml
21) T Benzo[g,h,i]perylene ...	18.067	6064796	63.039 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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