

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101518AR\
 Data File : FD025998.D
 Signal(s) : FID2B.CH
 Acq On : 16 Oct 2018 9:50
 Operator : AJ\SJ
 Sample : PB113831BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 16 15:42:08 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...	7.421	3189806	40.860 ug/ml
Spiked Amount 50.000		Recovery =	81.72%
6) S 2-Fluorobiphenyl (SURR)	8.274	2434742	44.187 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.37%
11) S ortho-Terphenyl (SURR)	11.317	3829856	44.527 ug/ml
Spiked Amount 50.000		Recovery =	89.05%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.222	3403390	40.180 ug/ml
2) T Naphthalene (C11.7)	5.755	3745067	40.889 ug/ml
3) T 2-Methylnaphthalene (...)	6.808	3701264	41.455 ug/ml
5) T Acenaphthylene (C15.06)	8.078	3751150	43.104 ug/ml
7) T Acenaphthene (C15.5)	8.374	3927326	43.219 ug/ml
8) T Fluorene (C16.55)	9.153	4009541	44.623 ug/ml
9) T Phenanthrene (C19.36)	10.543	4336732	46.570 ug/ml
10) T Anthracene (C19.43)	10.617	4114576	44.935 ug/ml
12) T Fluoranthene (C21.85)	12.350	4579434	46.723 ug/ml
13) T Pyrene (C20.8)	12.645	4645709	46.652 ug/ml
14) T Benzo[a]anthracene (C...	14.514	4353723	45.044 ug/ml
15) T Chrysene (C27.41)	14.559	4448076	45.738 ug/ml
16) T benzo[b]fluoranthene ...	16.061	4410493	44.891 ug/ml
17) T Bnezo[k]fluoranthene ...	16.097	4371863	44.841 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.439	4273655	43.750 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.798	3465612	36.557 ug/ml
20) T Dibenz[a,h]anthracene...	17.840	3424422	36.983 ug/ml
21) T Benzo[g,h,i]perylene ...	18.053	3741509	38.890 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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