

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082218AR\
 Data File : FD025466.D
 Signal(s) : FID2B.CH
 Acq On : 22 Aug 2018 16:24
 Operator : AJ\SJ
 Sample : PB112302BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 05:03:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:40:04 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...	7.443	4385879	54.406 ug/ml
Spiked Amount 50.000		Recovery =	108.81%
6) S 2-Fluorobiphenyl (SURR)	8.296	1839968	32.403 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.81%
11) S ortho-Terphenyl (SURR)	11.344	4972885	53.051 ug/ml
Spiked Amount 50.000		Recovery =	106.10%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.240	2762736	35.160 ug/mlm
2) T Naphthalene (C11.7)	5.776	3782752	43.250 ug/ml
3) T 2-Methylnaphthalene (...)	6.829	4306418	48.569 ug/ml
5) T Acenaphthylene (C15.06)	8.101	4673169	52.424 ug/ml
7) T Acenaphthene (C15.5)	8.398	4690776	50.148 ug/ml
8) T Flouorene (C16.55)	9.177	4875735	50.953 ug/ml
9) T Phenanthrene (C19.36)	10.570	5110204	52.912 ug/ml
10) T Anthracene (C19.43)	10.645	5108986	53.839 ug/ml
12) T Fluoranthene (C21.85)	12.378	5437255	56.678 ug/ml
13) T Pyrene (C20.8)	12.673	5391424	56.346 ug/ml
14) T Benzo[a]anthracene (C...	14.545	5698862	63.678 ug/ml
15) T Chrysene (C27.41)	14.590	5615845	62.596 ug/ml
16) T benzo[b]fluoranthene ...	16.093	5804890	60.745 ug/ml
17) T Bnezo[k]fluoranthene ...	16.093	5804890	59.946 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.470	5801226	59.628 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.833	5701204	55.615 ug/ml
20) T Dibenz[a,h]anthracene...	17.833	5701204	56.596 ug/ml
21) T Benzo[g,h,i]perylene ...	18.090	5687458	54.975 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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