

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080618AR\
 Data File : FD025326.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2018 18:40
 Operator : AJ\SJ
 Sample : PB111816BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 07:59:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 072018.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 21 00:37:31 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...	7.436	2183171	28.282 ug/ml
Spiked Amount 50.000		Recovery =	56.56%
6) S 2-Fluorobiphenyl (SURR)	8.288	771385	14.346 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	28.69%
11) S ortho-Terphenyl (SURR)	11.337	4456220	52.510 ug/ml
Spiked Amount 50.000		Recovery =	105.02%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.235	980352	12.552 ug/mlm
2) T Naphthalene (C11.7)	5.770	1380419	16.023 ug/ml
3) T 2-Methylnaphthalene (...)	6.822	1622967	18.876 ug/ml
5) T Acenaphthylene (C15.06)	8.093	2619265	30.837 ug/ml
7) T Acenaphthene (C15.5)	8.388	2126802	23.886 ug/ml
8) T Flouorene (C16.55)	9.170	3854394	43.278 ug/ml
9) T Phenanthrene (C19.36)	10.562	4119775	45.998 ug/ml
10) T Anthracene (C19.43)	10.636	3919526	44.511 ug/ml
12) T Fluoranthene (C21.85)	12.370	4875056	55.487 ug/ml
13) T Pyrene (C20.8)	12.664	4339164	49.377 ug/ml
14) T Benzo[a]anthracene (C...	14.537	5142173	61.655 ug/ml
15) T Chrysene (C27.41)	14.580	5043782	59.873 ug/ml
16) T benzo[b]fluoranthene ...	16.083	5314223	59.067 ug/ml
17) T Bnezo[k]fluoranthene ...	16.120	5167373	57.394 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.462	5349446	58.118 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.824	5285054	56.017 ug/ml
20) T Dibenz[a,h]anthracene...	17.867	5022381	54.882 ug/ml
21) T Benzo[g,h,i]perylene ...	18.082	5232269	54.011 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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