

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD091118AR\
 Data File : FD025568.D
 Signal(s) : FID2B.CH
 Acq On : 11 Sep 2018 16:50
 Operator : AJ\SJ
 Sample : PB112756BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 02:17:06 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...	7.435	3222935	39.980 ug/ml
Spiked Amount 50.000		Recovery =	79.96%
6) S 2-Fluorobiphenyl (SURR)	8.288	2294272	40.403 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.81%
11) S ortho-Terphenyl (SURR)	11.334	4347958	46.384 ug/ml
Spiked Amount 50.000		Recovery =	92.77%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.235	2731525	34.763 ug/mlm
2) T Naphthalene (C11.7)	5.769	3258186	37.252 ug/ml
3) T 2-Methylnaphthalene (...)	6.821	3570604	40.270 ug/ml
5) T Acenaphthylene (C15.06)	8.092	3778180	42.384 ug/ml
7) T Acenaphthene (C15.5)	8.388	3955748	42.290 ug/ml
8) T Fluorene (C16.55)	9.167	4134530	43.207 ug/ml
9) T Phenanthrene (C19.36)	10.558	4442111	45.994 ug/ml
10) T Anthracene (C19.43)	10.633	4424543	46.626 ug/ml
12) T Fluoranthene (C21.85)	12.366	4652715	48.500 ug/ml
13) T Pyrene (C20.8)	12.661	4544193	47.491 ug/ml
14) T Benzo[alanthracene (C...	14.532	4709274	52.620 ug/ml
15) T Chrysene (C27.41)	14.575	4689385	52.270 ug/ml
16) T benzo[b]fluoranthene ...	16.078	4834249	50.588 ug/ml
17) T Bnezo[k]fluoranthene ...	16.113	4688037	48.413 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.455	4779024	49.121 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.816	4669798	45.553 ug/ml
20) T Dibenz[a,h]anthracene...	17.858	4434421	44.020 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.072	4629868	44.752 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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