

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD090418AR\
 Data File : FD025542.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2018 17:46
 Operator : AJ\SJ
 Sample : PB112564BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 05 04:46:45 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	3207832	39.792 ug/ml
Spiked Amount 50.000		Recovery =	79.58%
6) S 2-Fluorobiphenyl (SURR)	8.289	2285910	40.256 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.51%
11) S ortho-Terphenyl (SURR)	11.335	3904348	41.652 ug/ml
Spiked Amount 50.000		Recovery =	83.30%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.236	2657610	33.822 ug/mlm
2) T Naphthalene (C11.7)	5.770	3187015	36.439 ug/ml
3) T 2-Methylnaphthalene (...)	6.822	3415596	38.522 ug/ml
5) T Acenaphthylene (C15.06)	8.093	3471480	38.943 ug/ml
7) T Acenaphthene (C15.5)	8.390	3614551	38.643 ug/ml
8) T Fluorene (C16.55)	9.168	3717351	38.848 ug/ml
9) T Phenanthrene (C19.36)	10.560	3961500	41.018 ug/ml
10) T Anthracene (C19.43)	10.635	3954444	41.672 ug/ml
12) T Fluoranthene (C21.85)	12.366	4189320	43.669 ug/ml
13) T Pyrene (C20.8)	12.661	4105779	42.909 ug/ml
14) T Benzo[alanthracene (C...	14.532	4308901	48.147 ug/ml
15) T Chrysene (C27.41)	14.575	4250489	47.378 ug/ml
16) T benzo[b]fluoranthene ...	16.079	4421649	46.270 ug/ml
17) T Bnezo[k]fluoranthene ...	16.114	4352058	44.943 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.455	4369536	44.912 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.818	4319830	42.140 ug/ml
20) T Dibenz[a,h]anthracene...	17.859	4187252	41.567 ug/ml
21) T Benzo[a,h,i]pervlene ...	18.073	4334597	41.898 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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