

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102318AR\
 Data File : FD026034.D
 Signal(s) : FID2B.CH
 Acq On : 23 Oct 2018 17:38
 Operator : AJ\SJ
 Sample : PB114092BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 04:53:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 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...	7.416	3456393	46.753 ug/ml
Spiked Amount 50.000		Recovery =	93.51%
6) S 2-Fluorobiphenyl (SURR)	8.267	1486973	28.966 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	57.93%
11) S ortho-Terphenyl (SURR)	11.312	3258314	41.245 ug/ml
Spiked Amount 50.000		Recovery =	82.49%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.218	1732199	21.652 ug/mlm
2) T Naphthalene (C11.7)	5.750	2482303	28.885 ug/ml
3) T 2-Methylnaphthalene (...)	6.802	2598107	30.921 ug/ml
5) T Acenaphthylene (C15.06)	8.071	2984569	36.743 ug/ml
7) T Acenaphthene (C15.5)	8.366	2954071	34.866 ug/ml
8) T Fluorene (C16.55)	9.145	3104699	36.822 ug/ml
9) T Phenanthrene (C19.36)	10.535	3247961	38.521 ug/ml
10) T Anthracene (C19.43)	10.610	3263978	39.687 ug/ml
12) T Fluoranthene (C21.85)	12.342	3614991	42.480 ug/ml
13) T Pyrene (C20.8)	12.635	3316133	38.689 ug/ml
14) T Benzo[a]anthracene (C...	14.507	3523836	42.359 ug/ml
15) T Chrysene (C27.41)	14.550	3550236	42.260 ug/ml
16) T benzo[b]fluoranthene ...	16.054	3636831	40.643 ug/ml
17) T Bnezo[k]fluoranthene ...	16.089	3669140	41.162 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.431	3685448	40.871 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.793	3646893	38.913 ug/mlm
20) T Dibenz[a,h]anthracene...	17.836	3699506	40.822 ug/ml
21) T Benzo[g,h,i]perylene ...	18.049	3790707	39.385 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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