

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071318AR\
 Data File : FD025019.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2018 18:13
 Operator : AJ\SJ
 Sample : PB111091BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 04:49:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062118.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 09:02:19 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...	7.475	4036901	44.130 ug/ml
Spiked Amount 50.000		Recovery =	88.26%
6) S 2-Fluorobiphenyl (SURR)	8.330	1658430	26.149 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	52.30%
11) S ortho-Terphenyl (SURR)	11.379	4129637	41.150 ug/ml
Spiked Amount 50.000		Recovery =	82.30%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.269	3282076	35.315 ug/mlm
2) T Naphthalene (C11.7)	5.807	4497194	44.319 ug/ml
3) T 2-Methylnaphthalene (...)	6.861	4712602	46.351 ug/ml
5) T Acenaphthylene (C15.06)	8.135	4719016	47.262 ug/ml
7) T Acenaphthene (C15.5)	8.432	4719230	45.177 ug/ml
8) T Flouorene (C16.55)	9.212	4776704	45.717 ug/ml
9) T Phenanthrene (C19.36)	10.606	4947445	48.119 ug/ml
10) T Anthracene (C19.43)	10.681	4900342	48.066 ug/ml
12) T Fluoranthene (C21.85)	12.417	5175540	51.905 ug/ml
13) T Pyrene (C20.8)	12.712	5128710	51.576 ug/ml
14) T Benzo[a]anthracene (C...	14.584	5310702	56.569 ug/ml
15) T Chrysene (C27.41)	14.629	5254702	55.545 ug/ml
16) T benzo[b]fluoranthene ...	16.135	5289524	51.151 ug/ml
17) T Bnezo[k]fluoranthene ...	16.171	5213031	49.401 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.514	5249348	50.513 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.880	5076433	47.627 ug/ml
20) T Dibenz[a,h]anthracene...	17.922	5060012	48.380 ug/ml
21) T Benzo[g,h,i]perylene ...	18.136	5078393	47.812 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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