

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062118AR\
 Data File : FD024711.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2018 7:01
 Operator : UA/AJ
 Sample : PB110414BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 10:47:19 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...	7.482	4828340	52.781 ug/ml
Spiked Amount 50.000		Recovery =	105.56%
6) S 2-Fluorobiphenyl (SURR)	8.338	3363491	53.033 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.07%
11) S ortho-Terphenyl (SURR)	11.389	6240361	62.182 ug/ml
Spiked Amount 50.000		Recovery =	124.36%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.274	4184343	45.023 ug/mlm
2) T Naphthalene (C11.7)	5.814	5019750	49.469 ug/ml
3) T 2-Methylnaphthalene (...)	6.868	5384574	52.960 ug/ml
5) T Acenaphthylene (C15.06)	8.142	5521149	55.295 ug/ml
7) T Acenaphthene (C15.5)	8.440	5756260	55.105 ug/ml
8) T Flouorene (C16.55)	9.220	5952084	56.966 ug/ml
9) T Phenanthrene (C19.36)	10.615	6342624	61.689 ug/ml
10) T Anthracene (C19.43)	10.690	6338460	62.172 ug/ml
12) T Fluoranthene (C21.85)	12.427	6699247	67.186 ug/ml
13) T Pyrene (C20.8)	12.723	6681548	67.192 ug/ml
14) T Benzo[a]anthracene (C...	14.598	7416744	79.002 ug/ml
15) T Chrysene (C27.41)	14.644	7381859	78.030 ug/ml
16) T benzo[b]fluoranthene ...	16.148	7652080	73.998 ug/ml
17) T Bnezo[k]fluoranthene ...	16.186	7422982	70.344 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.529	7612144	73.250 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.894	7519978	70.552 ug/ml
20) T Dibenz[a,h]anthracene...	17.937	7289604	69.697 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.153	7439605	70.042 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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