

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062518AR\
 Data File : FD024745.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jun 2018 19:30
 Operator : UA/AJ
 Sample : PB110550BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 03:34:50 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...	7.477	3413844	37.319 ug/ml
Spiked Amount 50.000		Recovery =	74.64%
6) S 2-Fluorobiphenyl (SURR)	8.332	2418710	38.136 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.27%
11) S ortho-Terphenyl (SURR)	11.382	3590809	35.781 ug/ml
Spiked Amount 50.000		Recovery =	71.56%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.272	2810982	30.246 ug/mlm
2) T Naphthalene (C11.7)	5.809	3318058	32.699 ug/ml
3) T 2-Methylnaphthalene (...)	6.862	3523250	34.653 ug/ml
5) T Acenaphthylene (C15.06)	8.136	3521053	35.264 ug/ml
7) T Acenaphthene (C15.5)	8.433	3677398	35.204 ug/ml
8) T Flouorene (C16.55)	9.213	3761703	36.002 ug/ml
9) T Phenanthrene (C19.36)	10.607	4017691	39.076 ug/ml
10) T Anthracene (C19.43)	10.682	3997503	39.210 ug/ml
12) T Fluoranthene (C21.85)	12.419	4346749	43.593 ug/ml
13) T Pyrene (C20.8)	12.713	4317736	43.421 ug/ml
14) T Benzo[a]anthracene (C...	14.589	4652386	49.557 ug/ml
15) T Chrysene (C27.41)	14.632	4612613	48.758 ug/ml
16) T benzo[b]fluoranthene ...	16.137	4770827	46.135 ug/ml
17) T Bnezo[k]fluoranthene ...	16.172	4676521	44.317 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.516	4631265	44.566 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.880	4602126	43.177 ug/ml
20) T Dibenz[a,h]anthracene...	17.922	4490587	42.935 ug/ml
21) T Benzo[g,h,i]perylene ...	18.137	4617472	43.472 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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