

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062118AR\
 Data File : FD024736.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2018 23:30
 Operator : UA/AJ
 Sample : PB110414BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 02:18:00 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...	7.481	4512928	49.333 ug/ml
Spiked Amount 50.000		Recovery =	98.67%
6) S 2-Fluorobiphenyl (SURR)	8.337	3205341	50.539 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.08%
11) S ortho-Terphenyl (SURR)	11.386	3884030	38.703 ug/ml
Spiked Amount 50.000		Recovery =	77.41%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.272	3505152	37.715 ug/mlm
2) T Naphthalene (C11.7)	5.812	4262546	42.007 ug/ml
3) T 2-Methylnaphthalene (...)	6.866	4585290	45.098 ug/ml
5) T Acenaphthylene (C15.06)	8.140	4671246	46.783 ug/ml
7) T Acenaphthene (C15.5)	8.437	4854588	46.473 ug/ml
8) T Flouorene (C16.55)	9.218	4954868	47.422 ug/ml
9) T Phenanthrene (C19.36)	10.613	5294932	51.499 ug/ml
10) T Anthracene (C19.43)	10.687	5236278	51.361 ug/ml
12) T Fluoranthene (C21.85)	12.425	5607169	56.234 ug/ml
13) T Pyrene (C20.8)	12.720	5583623	56.151 ug/ml
14) T Benzo[a]anthracene (C...	14.594	5958932	63.474 ug/ml
15) T Chrysene (C27.41)	14.638	5856870	61.910 ug/ml
16) T benzo[b]fluoranthene ...	16.144	6075666	58.753 ug/ml
17) T Bnezo[k]fluoranthene ...	16.144	6075666	57.576 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.522	6005734	57.792 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.887	5961009	55.926 ug/ml
20) T Dibenz[a,h]anthracene...	17.930	5747082	54.949 ug/ml
21) T Benzo[g,h,i]perylene ...	18.145	5984963	56.347 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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