

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD070318AR\  
 Data File : FD024850.D  
 Signal(s) : FID2B.CH  
 Acq On : 03 Jul 2018 17:03  
 Operator : UA/AJ  
 Sample : PB110803BS  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 04 04:08:42 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
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System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.475	4512234	49.326 ug/ml
Spiked Amount 50.000		Recovery =	98.65%
6) S 2-Fluorobiphenyl (SURR)	8.330	2766050	43.613 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.23%
11) S ortho-Terphenyl (SURR)	11.381	5325886	53.070 ug/ml
Spiked Amount 50.000		Recovery =	106.14%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.266	2922604	31.447 ug/mlm
2) T Naphthalene (C11.7)	5.805	3676193	36.228 ug/ml
3) T 2-Methylnaphthalene (...)	6.859	4199974	41.309 ug/ml
5) T Acenaphthylene (C15.06)	8.134	4525372	45.322 ug/ml
7) T Acenaphthene (C15.5)	8.431	4750614	45.478 ug/ml
8) T Flouorene (C16.55)	9.212	5032459	48.164 ug/ml
9) T Phenanthrene (C19.36)	10.606	5236700	50.932 ug/ml
10) T Anthracene (C19.43)	10.680	5207362	51.077 ug/ml
12) T Fluoranthene (C21.85)	12.416	4933861	49.481 ug/ml
13) T Pyrene (C20.8)	12.712	4808950	48.361 ug/ml
14) T Benzo[a]anthracene (C...	14.585	4868973	51.864 ug/ml
15) T Chrysene (C27.41)	14.628	4799392	50.732 ug/ml
16) T benzo[b]fluoranthene ...	16.135	5104350	49.361 ug/ml
17) T Bnezo[k]fluoranthene ...	16.170	5024530	47.615 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.513	5103541	49.110 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.877	5031073	47.201 ug/ml
20) T Dibenz[a,h]anthracene...	17.920	4938205	47.215 ug/ml
21) T Benzo[g,h,i]perylene ...	18.132	5011757	47.185 ug/ml
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(f)=RT Delta > 1/2 Window

(m)=manual int.

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