

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070318AR\
 Data File : FD024858.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jul 2018 23:11
 Operator : UA/AJ
 Sample : J3840-10MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 04 04:10:04 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	4622296	50.529 ug/ml
Spiked Amount 50.000		Recovery =	101.06%
6) S 2-Fluorobiphenyl (SURR)	8.331	3242598	51.127 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.25%
11) S ortho-Terphenyl (SURR)	11.380	3728474	37.152 ug/ml
Spiked Amount 50.000		Recovery =	74.30%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.269	2701675	29.070 ug/mlm
2) T Naphthalene (C11.7)	5.806	3323148	32.749 ug/ml
3) T 2-Methylnaphthalene (...)	6.860	3597170	35.380 ug/ml
5) T Acenaphthylene (C15.06)	8.134	3691841	36.974 ug/ml
7) T Acenaphthene (C15.5)	8.431	3834724	36.710 ug/ml
8) T Flouorene (C16.55)	9.211	3913145	37.452 ug/ml
9) T Phenanthrene (C19.36)	10.605	4419108	42.980 ug/ml
10) T Anthracene (C19.43)	10.679	3933211	38.579 ug/ml
12) T Fluoranthene (C21.85)	12.417	4617849	46.312 ug/ml
13) T Pyrene (C20.8)	12.711	4468633	44.938 ug/ml
14) T Benzo[a]anthracene (C...	14.584	4173819	44.459 ug/ml
15) T Chrysene (C27.41)	14.626	4126360	43.618 ug/ml
16) T benzo[b]fluoranthene ...	16.134	4437396	42.911 ug/ml
17) T Bnezo[k]fluoranthene ...	16.168	3967492	37.598 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.511	4304815	41.424 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.875	4000196	37.529 ug/ml
20) T Dibenz[a,h]anthracene...	17.915	3704755	35.422 ug/ml
21) T Benzo[g,h,i]perylene ...	18.131	4052079	38.149 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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