

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071218AR\
 Data File : FD024995.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jul 2018 2:49
 Operator : AJ\SJ
 Sample : J3924-01MSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 13 09:21:23 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	5335634	58.327 ug/ml
Spiked Amount 50.000		Recovery =	116.65%
6) S 2-Fluorobiphenyl (SURR)	8.333	3541672	55.842 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.68%
11) S ortho-Terphenyl (SURR)	11.382	5594245	55.744 ug/ml
Spiked Amount 50.000		Recovery =	111.49%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.268	4734582	50.944 ug/mlm
2) T Naphthalene (C11.7)	5.808	5907123	58.214 ug/ml
3) T 2-Methylnaphthalene (...)	6.862	6383523	62.785 ug/ml
5) T Acenaphthylene (C15.06)	8.137	6282205	62.917 ug/ml
7) T Acenaphthene (C15.5)	8.435	6495576	62.182 ug/ml
8) T Flouorene (C16.55)	9.216	6497581	62.187 ug/ml
9) T Phenanthrene (C19.36)	10.610	6902657	67.135 ug/ml
10) T Anthracene (C19.43)	10.686	6747197	66.181 ug/ml
12) T Fluoranthene (C21.85)	12.424	7496542	75.182 ug/ml
13) T Pyrene (C20.8)	12.721	7389268	74.310 ug/ml
14) T Benzo[a]anthracene (C...	14.593	7479296	79.668 ug/ml
15) T Chrysene (C27.41)	14.639	7360079	77.800 ug/ml
16) T benzo[b]fluoranthene ...	16.145	7645918	73.938 ug/ml
17) T Bnezo[k]fluoranthene ...	16.183	7284865	69.035 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.526	7440872	71.602 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.891	7218600	67.724 ug/ml
20) T Dibenz[a,h]anthracene...	17.934	6913567	66.102 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.151	7126386	67.093 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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