

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071318AR\
 Data File : FD025032.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2018 2:38
 Operator : AJ\SJ
 Sample : J3980-02MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 04:52:22 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	4905464	53.624 ug/ml
Spiked Amount 50.000		Recovery =	107.25%
6) S 2-Fluorobiphenyl (SURR)	8.331	3140432	49.516 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.03%
11) S ortho-Terphenyl (SURR)	11.379	3730087	37.169 ug/ml
Spiked Amount 50.000		Recovery =	74.34%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.268	5256975	56.564 ug/mlm
2) T Naphthalene (C11.7)	5.807	6087595	59.992 ug/ml
3) T 2-Methylnaphthalene (...)	6.861	6307908	62.041 ug/ml
5) T Acenaphthylene (C15.06)	8.135	6102222	61.115 ug/ml
7) T Acenaphthene (C15.5)	8.433	6294960	60.262 ug/ml
8) T Flouorene (C16.55)	9.213	6362184	60.891 ug/ml
9) T Phenanthrene (C19.36)	10.609	6739455	65.548 ug/ml
10) T Anthracene (C19.43)	10.684	6720189	65.916 ug/ml
12) T Fluoranthene (C21.85)	12.421	7038451	70.588 ug/ml
13) T Pyrene (C20.8)	12.717	6962897	70.022 ug/ml
14) T Benzo[a]anthracene (C...	14.591	7226475	76.975 ug/ml
15) T Chrysene (C27.41)	14.637	7165011	75.738 ug/ml
16) T benzo[b]fluoranthene ...	16.143	7137993	69.026 ug/ml
17) T Bnezo[k]fluoranthene ...	16.179	6989596	66.237 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.521	7078904	68.119 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.887	6854464	64.308 ug/ml
20) T Dibenz[a,h]anthracene...	17.928	6759861	64.632 ug/ml
21) T Benzo[g,h,i]perylene ...	18.144	6807264	64.089 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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