

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071618AR\
 Data File : FD025056.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2018 00:22
 Operator : AJ\SJ
 Sample : J3997-01MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 01:19:20 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	5613586	61.365 ug/ml
Spiked Amount 50.000		Recovery =	122.73%
6) S 2-Fluorobiphenyl (SURR)	8.331	3536292	55.757 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.51%
11) S ortho-Terphenyl (SURR)	11.382	5089938	50.719 ug/ml
Spiked Amount 50.000		Recovery =	101.44%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.267	4171809	44.888 ug/mlm
2) T Naphthalene (C11.7)	5.806	4763687	46.945 ug/ml
3) T 2-Methylnaphthalene (...)	6.861	4793787	47.149 ug/ml
5) T Acenaphthylene (C15.06)	8.134	4457722	44.645 ug/ml
7) T Acenaphthene (C15.5)	8.431	4595146	43.990 ug/ml
8) T Flouorene (C16.55)	9.212	4621643	44.232 ug/ml
9) T Phenanthrene (C19.36)	10.606	4962746	48.268 ug/mlm
10) T Anthracene (C19.43)	10.682	4949751	48.550 ug/ml
12) T Fluoranthene (C21.85)	12.419	5478614	54.945 ug/ml
13) T Pyrene (C20.8)	12.715	5468599	54.995 ug/ml
14) T Benzo[a]anthracene (C...	14.588	5838320	62.189 ug/ml
15) T Chrysene (C27.41)	14.633	5720058	60.464 ug/ml
16) T benzo[b]fluoranthene ...	16.140	5941055	57.452 ug/ml
17) T Bnezo[k]fluoranthene ...	16.176	5834449	55.290 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.518	5871888	56.504 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.883	5792646	54.346 ug/ml
20) T Dibenz[a,h]anthracene...	17.926	5638618	53.912 ug/ml
21) T Benzo[g,h,i]perylene ...	18.141	5828701	54.876 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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