

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071718AR\
 Data File : FD025070.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2018 12:11
 Operator : AJ\SJ
 Sample : J3997-01MS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 03:19:38 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...	7.474	5676727	62.056 ug/mlm
Spiked Amount 50.000		Recovery =	124.11%
6) S 2-Fluorobiphenyl (SURR)	8.331	3541688	55.842 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.68%
11) S ortho-Terphenyl (SURR)	11.381	5072223	50.542 ug/ml
Spiked Amount 50.000		Recovery =	101.08%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.267	4182156	44.999 ug/mlm
2) T Naphthalene (C11.7)	5.806	4790115	47.206 ug/ml
3) T 2-Methylnaphthalene (...)	6.860	4827494	47.481 ug/ml
5) T Acenaphthylene (C15.06)	8.134	4471139	44.779 ug/ml
7) T Acenaphthene (C15.5)	8.431	4608663	44.119 ug/ml
8) T Flouorene (C16.55)	9.211	4608909	44.111 ug/ml
9) T Phenanthrene (C19.36)	10.606	4949084	48.135 ug/mlm
10) T Anthracene (C19.43)	10.681	4925438	48.312 ug/ml
12) T Fluoranthene (C21.85)	12.418	5509930	55.259 ug/ml
13) T Pyrene (C20.8)	12.714	5504029	55.351 ug/ml
14) T Benzo[a]anthracene (C...	14.588	5876818	62.599 ug/ml
15) T Chrysene (C27.41)	14.632	5755556	60.840 ug/ml
16) T benzo[b]fluoranthene ...	16.138	5970336	57.735 ug/ml
17) T Bnezo[k]fluoranthene ...	16.175	5858420	55.517 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.518	5899914	56.774 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.884	5814640	54.552 ug/ml
20) T Dibenz[a,h]anthracene...	17.925	5653781	54.057 ug/ml
21) T Benzo[g,h,i]perylene ...	18.141	5848967	55.067 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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