

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071318AR\
 Data File : FD025033.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2018 3:16
 Operator : AJ\SJ
 Sample : J3980-02MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 04:52:35 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	4838731	52.895 ug/ml
Spiked Amount 50.000		Recovery =	105.79%
6) S 2-Fluorobiphenyl (SURR)	8.331	3197045	50.408 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.82%
11) S ortho-Terphenyl (SURR)	11.379	3647079	36.341 ug/ml
Spiked Amount 50.000		Recovery =	72.68%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.268	4942986	53.186 ug/mlm
2) T Naphthalene (C11.7)	5.808	5763541	56.799 ug/ml
3) T 2-Methylnaphthalene (...)	6.862	5955216	58.572 ug/ml
5) T Acenaphthylene (C15.06)	8.135	5745117	57.538 ug/ml
7) T Acenaphthene (C15.5)	8.432	5953586	56.994 ug/ml
8) T Flouorene (C16.55)	9.213	6013582	57.554 ug/ml
9) T Phenanthrene (C19.36)	10.608	6401897	62.265 ug/ml
10) T Anthracene (C19.43)	10.683	6371036	62.491 ug/ml
12) T Fluoranthene (C21.85)	12.420	6768284	67.879 ug/ml
13) T Pyrene (C20.8)	12.716	6706758	67.446 ug/ml
14) T Benzo[a]anthracene (C...	14.589	6964062	74.180 ug/ml
15) T Chrysene (C27.41)	14.635	6861525	72.530 ug/ml
16) T benzo[b]fluoranthene ...	16.140	6968074	67.383 ug/ml
17) T Bnezo[k]fluoranthene ...	16.177	6843810	64.855 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.520	6873532	66.143 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.884	6726138	63.104 ug/ml
20) T Dibenz[a,h]anthracene...	17.927	6578716	62.900 ug/ml
21) T Benzo[g,h,i]perylene ...	18.143	6710358	63.177 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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