

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070318AR\
 Data File : FD024859.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jul 2018 23:54
 Operator : UA/AJ
 Sample : J3840-10MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 04 04:10:18 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...	7.478	6895196	75.375 ug/ml
Spiked Amount 50.000		Recovery =	150.75%
6) S 2-Fluorobiphenyl (SURR)	8.333	4804567	75.754 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	151.51%#
11) S ortho-Terphenyl (SURR)	11.382	6112248	60.906 ug/ml
Spiked Amount 50.000		Recovery =	121.81%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.270	3665015	39.435 ug/mlm
2) T Naphthalene (C11.7)	5.808	4669100	46.013 ug/ml
3) T 2-Methylnaphthalene (...)	6.862	5241861	51.556 ug/ml
5) T Acenaphthylene (C15.06)	8.136	5808058	58.169 ug/ml
7) T Acenaphthene (C15.5)	8.434	6357269	60.858 ug/ml
8) T Fluorene (C16.55)	9.214	6570823	62.888 ug/ml
9) T Phenanthrene (C19.36)	10.617	13809252	134.309 ug/ml
10) T Anthracene (C19.43)	10.687	7659075	75.125 ug/ml
12) T Fluoranthene (C21.85)	12.431	13804232	138.442 ug/ml
13) T Pyrene (C20.8)	12.725	11801985	118.686 ug/ml
14) T Benzo[a]anthracene (C...	14.594	9049638	96.395 ug/ml
15) T Chrysene (C27.41)	14.640	8602992	90.939 ug/ml
16) T benzo[b]fluoranthene ...	16.147	8813714	85.231 ug/ml
17) T Bnezo[k]fluoranthene ...	16.147	8813714	83.523 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.524	8087637	77.826 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.886	6613502	62.047 ug/ml
20) T Dibenz[a,h]anthracene...	17.925	5754233	55.017 ug/ml
21) T Benzo[g,h,i]perylene ...	18.142	6171813	58.106 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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