

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD090418AR\
 Data File : FD025551.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2018 23:16
 Operator : AJ\SJ
 Sample : J4764-01MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 05 04:55:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:40:04 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...	7.437	3510560	43.548 ug/ml
Spiked Amount 50.000		Recovery =	87.10%
6) S 2-Fluorobiphenyl (SURR)	8.290	2474556	43.578 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.16%
11) S ortho-Terphenyl (SURR)	11.335	3994100	42.609 ug/ml
Spiked Amount 50.000		Recovery =	85.22%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.236	2508323	31.922 ug/mlm
2) T Naphthalene (C11.7)	5.770	3084420	35.266 ug/ml
3) T 2-Methylnaphthalene (...)	6.823	3347161	37.750 ug/ml
5) T Acenaphthylene (C15.06)	8.094	3441701	38.609 ug/ml
7) T Acenaphthene (C15.5)	8.390	3566583	38.130 ug/ml
8) T Fluorene (C16.55)	9.169	3625084	37.883 ug/ml
9) T Phenanthrene (C19.36)	10.560	3936043	40.754 ug/ml
10) T Anthracene (C19.43)	10.634	3813651	40.189 ug/ml
12) T Fluoranthene (C21.85)	12.368	4266532	44.474 ug/ml
13) T Pyrene (C20.8)	12.662	4139890	43.266 ug/ml
14) T Benzo[<i>a</i>]anthracene (C...	14.532	4234910	47.320 ug/ml
15) T Chrysene (C27.41)	14.574	4187621	46.677 ug/ml
16) T benzo[<i>b</i>]fluoranthene ...	16.077	4386714	45.905 ug/ml
17) T Bnezo[<i>k</i>]fluoranthene ...	16.112	4174852	43.113 ug/ml
18) T Benzo[<i>a</i>]pyrene (C31.34)	16.454	4256035	43.746 ug/ml
19) T Indeno[1,2,3- <i>cd</i>]pyren...	17.816	4076003	39.761 ug/ml
20) T Dibenz[<i>a,h</i>]anthracene...	17.857	3934451	39.057 ug/ml
21) T Benzo[<i>a,h,i</i>]pervlene ...	18.072	4212569	40.719 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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