

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025951.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2018 4:58
 Operator : AJ\SJ
 Sample : J5164-02
 Misc : FID_D LOQ EPH 10 PPM
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 08:18:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 13:16:31 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...	7.423	3342813	42.820 ug/ml
Spiked Amount 50.000		Recovery =	85.64%
6) S 2-Fluorobiphenyl (SURR)	8.275	2412866	43.790 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.58%
11) S ortho-Terphenyl (SURR)	11.321	3581154	41.635 ug/ml
Spiked Amount 50.000		Recovery =	83.27%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.224	522592	6.170 ug/ml
2) T Naphthalene (C11.7)	5.757	621280	6.783 ug/ml
3) T 2-Methylnaphthalene (...)	6.808	642372	7.195 ug/ml
5) T Acenaphthylene (C15.06)	8.077	687210	7.897 ug/ml
7) T Acenaphthene (C15.5)	8.372	706906	7.779 ug/ml
8) T Flouorene (C16.55)	9.152	688782	7.666 ug/ml
9) T Phenanthrene (C19.36)	10.541	734521	7.888 ug/ml
10) T Anthracene (C19.43)	10.615	727507	7.945 ug/ml
12) T Fluoranthene (C21.85)	12.347	808841	8.252 ug/ml
13) T Pyrene (C20.8)	12.641	790795	7.941 ug/ml
14) T Benzo[a]anthracene (C...	14.510	754443	7.806 ug/ml
15) T Chrysene (C27.41)	14.551	765609	7.873 ug/ml
16) T benzo[b]fluoranthene ...	16.054	771089	7.848 ug/ml
17) T Bnezo[k]fluoranthene ...	16.087	767089	7.868 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.431	750142	7.679 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.791	675398	7.124 ug/ml
20) T Dibenz[a,h]anthracene...	17.834	651825	7.040 ug/ml
21) T Benzo[g,h,i]perylene ...	18.042	727833	7.565 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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