

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025953.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2018 6:12
 Operator : AJ\SJ
 Sample : J5164-03
 Misc : FID_D MDL EPH 2.5 PPM
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 08:19:05 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...	7.424	3403546	43.598 ug/ml
Spiked Amount 50.000		Recovery =	87.20%
6) S 2-Fluorobiphenyl (SURR)	8.276	2476681	44.948 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.90%
11) S ortho-Terphenyl (SURR)	11.322	3666239	42.624 ug/ml
Spiked Amount 50.000		Recovery =	85.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.225	141453	1.670 ug/ml
2) T Naphthalene (C11.7)	5.759	172142	1.879 ug/ml
3) T 2-Methylnaphthalene (...)	6.809	173514	1.943 ug/ml
5) T Acenaphthylene (C15.06)	8.078	183742	2.111 ug/ml
7) T Acenaphthene (C15.5)	8.374	186691	2.054 ug/ml
8) T Flouorene (C16.55)	9.152	185946	2.069 ug/ml
9) T Phenanthrene (C19.36)	10.542	194663	2.090 ug/ml
10) T Anthracene (C19.43)	10.616	189904	2.074 ug/ml
12) T Fluoranthene (C21.85)	12.347	234850	2.396 ug/ml
13) T Pyrene (C20.8)	12.641	211912	2.128 ug/ml
14) T Benzo[a]anthracene (C...	14.509	199069	2.060 ug/ml
15) T Chrysene (C27.41)	14.549	204482	2.103 ug/ml
16) T benzo[b]fluoranthene ...	16.054	206753	2.104 ug/ml
17) T Bnezo[k]fluoranthene ...	16.085	206954	2.123 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.429	195806	2.004 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.790	171646	1.811 ug/ml
20) T Dibenz[a,h]anthracene...	17.834	163611	1.767 ug/ml
21) T Benzo[g,h,i]perylene ...	18.040	191347	1.989 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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