

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025932.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2018 17:16
 Operator : AJ\SJ
 Sample : PB113691BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 03:16:14 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...	7.425	4289722	54.950 ug/ml
Spiked Amount 50.000		Recovery =	109.90%
6) S 2-Fluorobiphenyl (SURR)	8.278	3069936	55.715 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	111.43%
11) S ortho-Terphenyl (SURR)	11.323	4908964	57.073 ug/ml
Spiked Amount 50.000		Recovery =	114.15%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.225	4477600	52.863 ug/ml
2) T Naphthalene (C11.7)	5.759	4899818	53.497 ug/ml
3) T 2-Methylnaphthalene (...)	6.812	4856167	54.391 ug/ml
5) T Acenaphthylene (C15.06)	8.082	4756022	54.651 ug/ml
7) T Acenaphthene (C15.5)	8.378	4984127	54.849 ug/ml
8) T Flouorene (C16.55)	9.157	5009781	55.755 ug/ml
9) T Phenanthrene (C19.36)	10.548	5210829	55.957 ug/ml
10) T Anthracene (C19.43)	10.623	5000618	54.612 ug/ml
12) T Fluoranthene (C21.85)	12.357	5451350	55.619 ug/ml
13) T Pyrene (C20.8)	12.651	5507974	55.311 ug/ml
14) T Benzo[a]anthracene (C...	14.520	5476189	56.657 ug/ml
15) T Chrysene (C27.41)	14.565	5524760	56.809 ug/ml
16) T benzo[b]fluoranthene ...	16.068	5635616	57.361 ug/ml
17) T Bnezo[k]fluoranthene ...	16.103	5593006	57.366 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.444	5561662	56.935 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.806	5312292	56.036 ug/ml
20) T Dibenz[a,h]anthracene...	17.849	5281249	57.036 ug/ml
21) T Benzo[g,h,i]perylene ...	18.063	5385932	55.983 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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