

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025958.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2018 9:18
 Operator : AJ\SJ
 Sample : J5222-01MSD
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 10:37:31 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	3461723	44.344 ug/ml
Spiked Amount 50.000		Recovery =	88.69%
6) S 2-Fluorobiphenyl (SURR)	8.277	2528734	45.893 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.79%
11) S ortho-Terphenyl (SURR)	11.323	4130532	48.022 ug/ml
Spiked Amount 50.000		Recovery =	96.04%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.224	2545926	30.057 ug/mlm
2) T Naphthalene (C11.7)	5.758	3014805	32.916 ug/ml
3) T 2-Methylnaphthalene (...)	6.810	3221641	36.083 ug/ml
5) T Acenaphthylene (C15.06)	8.081	3282462	37.719 ug/ml
7) T Acenaphthene (C15.5)	8.377	3400177	37.418 ug/ml
8) T Fluorene (C16.55)	9.156	3451412	38.412 ug/ml
9) T Phenanthrene (C19.36)	10.547	3663910	39.345 ug/ml
10) T Anthracene (C19.43)	10.621	3582415	39.123 ug/ml
12) T Fluoranthene (C21.85)	12.354	3957353	40.376 ug/ml
13) T Pyrene (C20.8)	12.649	3755105	37.709 ug/ml
14) T Benzo[a]anthracene (C...	14.519	3793092	39.244 ug/ml
15) T Chrysene (C27.41)	14.562	3777740	38.845 ug/ml
16) T benzo[b]fluoranthene ...	16.066	3842966	39.115 ug/ml
17) T Bnezo[k]fluoranthene ...	16.100	3750075	38.464 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.443	3744186	38.329 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.804	3491646	36.831 ug/ml
20) T Dibenz[a,h]anthracene...	17.846	3342623	36.100 ug/ml
21) T Benzo[g,h,i]perylene ...	18.060	3637098	37.805 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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