

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025957.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2018 8:41
 Operator : AJ\SJ
 Sample : J5222-01MS
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 10:37:22 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	3379353	43.288 ug/ml
Spiked Amount 50.000		Recovery =	86.58%
6) S 2-Fluorobiphenyl (SURR)	8.277	2482293	45.050 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.10%
11) S ortho-Terphenyl (SURR)	11.323	4070026	47.319 ug/ml
Spiked Amount 50.000		Recovery =	94.64%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.223	2474294	29.211 ug/mlm
2) T Naphthalene (C11.7)	5.758	2942756	32.130 ug/ml
3) T 2-Methylnaphthalene (...)	6.810	3146762	35.245 ug/ml
5) T Acenaphthylene (C15.06)	8.081	3216842	36.965 ug/ml
7) T Acenaphthene (C15.5)	8.376	3334229	36.692 ug/ml
8) T Flouorene (C16.55)	9.156	3393157	37.763 ug/ml
9) T Phenanthrene (C19.36)	10.547	3620861	38.883 ug/ml
10) T Anthracene (C19.43)	10.621	3539485	38.655 ug/ml
12) T Fluoranthene (C21.85)	12.354	3920596	40.001 ug/ml
13) T Pyrene (C20.8)	12.648	3727784	37.435 ug/ml
14) T Benzo[a]anthracene (C...	14.518	3751913	38.818 ug/ml
15) T Chrysene (C27.41)	14.561	3730536	38.360 ug/ml
16) T benzo[b]fluoranthene ...	16.066	3788452	38.560 ug/ml
17) T Bnezo[k]fluoranthene ...	16.100	3722455	38.181 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.443	3718139	38.063 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.804	3468530	36.587 ug/ml
20) T Dibenz[a,h]anthracene...	17.846	3285470	35.482 ug/ml
21) T Benzo[g,h,i]perylene ...	18.059	3603725	37.458 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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