

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101018AR\
 Data File : FD025954.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2018 6:49
 Operator : AJ\SJ
 Sample : J5164-07
 Misc : FID_D LOD EPH 2.5 PPM
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 08:19:20 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	3447773	44.165 ug/ml
Spiked Amount 50.000		Recovery =	88.33%
6) S 2-Fluorobiphenyl (SURR)	8.277	2491857	45.223 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.45%
11) S ortho-Terphenyl (SURR)	11.321	3666564	42.628 ug/ml
Spiked Amount 50.000		Recovery =	85.26%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.225	137281	1.621 ug/ml
2) T Naphthalene (C11.7)	5.759	168200	1.836 ug/ml
3) T 2-Methylnaphthalene (...)	6.809	170142	1.906 ug/ml
5) T Acenaphthylene (C15.06)	8.079	182781	2.100 ug/ml
7) T Acenaphthene (C15.5)	8.373	186917	2.057 ug/ml
8) T Flouorene (C16.55)	9.152	182452	2.031 ug/ml
9) T Phenanthrene (C19.36)	10.541	190652	2.047 ug/ml
10) T Anthracene (C19.43)	10.615	186859	2.041 ug/ml
12) T Fluoranthene (C21.85)	12.346	225889	2.305 ug/ml
13) T Pyrene (C20.8)	12.640	212652	2.135 ug/ml
14) T Benzo[a]anthracene (C...	14.509	198874	2.058 ug/ml
15) T Chrysene (C27.41)	14.550	205272	2.111 ug/ml
16) T benzo[b]fluoranthene ...	16.053	202546	2.062 ug/ml
17) T Bnezo[k]fluoranthene ...	16.085	201888	2.071 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.429	194327	1.989 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.790	158969	1.677 ug/ml
20) T Dibenz[a,h]anthracene...	17.833	148487	1.604 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.040	189271	1.967 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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