

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092618AR\
 Data File : FD025738.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2018 20:58
 Operator : AJ\SJ
 Sample : J5046-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 27 05:30:06 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...	7.429	4299578	55.076 ug/ml
Spiked Amount 50.000		Recovery =	110.15%
6) S 2-Fluorobiphenyl (SURR)	8.282	3048134	55.319 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	110.64%
11) S ortho-Terphenyl (SURR)	11.327	4345114	50.517 ug/ml
Spiked Amount 50.000		Recovery =	101.03%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.227	3233693	38.177 ug/mlm
2) T Naphthalene (C11.7)	5.762	4158594	45.404 ug/ml
3) T 2-Methylnaphthalene (...)	6.815	4556016	51.029 ug/ml
5) T Acenaphthylene (C15.06)	8.086	5164825	59.349 ug/ml
7) T Acenaphthene (C15.5)	8.382	5064807	55.737 ug/ml
8) T Fluorene (C16.55)	9.162	5425823	60.385 ug/ml
9) T Phenanthrene (C19.36)	10.557	7679435	82.466 ug/ml
10) T Anthracene (C19.43)	10.631	5978199	65.288 ug/ml
12) T Fluoranthene (C21.85)	12.366	8084674	82.487 ug/ml
13) T Pyrene (C20.8)	12.662	8125004	81.592 ug/ml
14) T Benzo[a]anthracene (C...	14.531	6955965	71.967 ug/ml
15) T Chrysene (C27.41)	14.576	7184564	73.877 ug/ml
16) T benzo[b]fluoranthene ...	16.080	6987842	71.125 ug/ml
17) T Bnezo[k]fluoranthene ...	16.115	5950789	61.036 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.457	6636314	67.936 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.821	6056277	63.884 ug/ml
20) T Dibenz[a,h]anthracene...	17.861	5598044	60.458 ug/ml
21) T Benzo[g,h,i]perylene ...	18.077	6140114	63.822 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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