

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092618AR\
 Data File : FD025737.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2018 20:22
 Operator : AJ\SJ
 Sample : J5046-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 27 05:29:52 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	4598608	58.907 ug/ml
Spiked Amount 50.000		Recovery =	117.81%
6) S 2-Fluorobiphenyl (SURR)	8.283	3334617	60.518 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	121.04%
11) S ortho-Terphenyl (SURR)	11.327	4140925	48.143 ug/ml
Spiked Amount 50.000		Recovery =	96.29%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.228	3135245	37.015 ug/mlm
2) T Naphthalene (C11.7)	5.762	4064275	44.375 ug/ml
3) T 2-Methylnaphthalene (...)	6.815	4477970	50.155 ug/ml
5) T Acenaphthylene (C15.06)	8.087	5120502	58.839 ug/ml
7) T Acenaphthene (C15.5)	8.383	4962150	54.607 ug/ml
8) T Fluorene (C16.55)	9.162	5327673	59.293 ug/ml
9) T Phenanthrene (C19.36)	10.556	7702464	82.713 ug/ml
10) T Anthracene (C19.43)	10.630	5801863	63.362 ug/ml
12) T Fluoranthene (C21.85)	12.367	8006070	81.685 ug/ml
13) T Pyrene (C20.8)	12.662	8219353	82.539 ug/ml
14) T Benzo[a]anthracene (C...	14.530	6813975	70.498 ug/ml
15) T Chrysene (C27.41)	14.576	7079408	72.795 ug/ml
16) T benzo[b]fluoranthene ...	16.079	6846758	69.689 ug/ml
17) T Bnezo[k]fluoranthene ...	16.115	5950899	61.037 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.457	6515898	66.704 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.821	5848373	61.691 ug/ml
20) T Dibenz[a,h]anthracene...	17.860	5343410	57.708 ug/ml
21) T Benzo[g,h,i]perylene ...	18.077	6004957	62.417 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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