

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092618AR\
 Data File : FD025729.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2018 12:51
 Operator : AJ\SJ
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 26 13:16:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092618.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 26 13:15:01 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	389207	4.982 ug/ml
Spiked Amount 50.000		Recovery =	9.96%
6) S 2-Fluorobiphenyl (SURR)	8.280	275718	5.005 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.01%
11) S ortho-Terphenyl (SURR)	11.323	432927	5.042 ug/ml
Spiked Amount 50.000		Recovery =	10.08%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.230	425185	5.025 ug/ml
2) T Naphthalene (C11.7)	5.764	458173	5.003 ug/ml
3) T 2-Methylnaphthalene (...)	6.814	446707	5.004 ug/ml
5) T Acenaphthylene (C15.06)	8.084	438914	5.055 ug/ml
7) T Acenaphthene (C15.5)	8.379	461488	5.099 ug/ml
8) T Fluorene (C16.55)	9.158	452116	5.040 ug/ml
9) T Phenanthrene (C19.36)	10.548	467872	5.030 ug/ml
10) T Anthracene (C19.43)	10.621	459560	5.024 ug/ml
12) T Fluoranthene (C21.85)	12.352	493999	5.050 ug/ml
13) T Pyrene (C20.8)	12.646	504247	5.080 ug/ml
14) T Benzo[a]anthracene (C...	14.514	480099	4.959 ug/ml
15) T Chrysene (C27.41)	14.556	485361	4.989 ug/ml
16) T benzo[b]fluoranthene ...	16.059	486218	4.936 ug/ml
17) T Bnezo[k]fluoranthene ...	16.090	490798	5.043 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.435	481809	4.916 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.793	454671	4.748 ug/ml
20) T Dibenz[a,h]anthracene...	17.837	448614	4.808 ug/ml
21) T Benzo[g,h,i]perylene ...	18.044	475445	4.928 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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