

Data Path : Z:\bestpcbsrv\HPCHEM1\FID D\Data\FD090418AR\
 Data File : FD025540.D
 Signal(s) : FID2B.CH
 Acq On : 04 Sep 2018 13:52
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 05 04:39:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 14:40:04 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...	7.435	1591204	19.738 ug/ml
Spiked Amount 50.000		Recovery =	39.48%
6) S 2-Fluorobiphenyl (SURR)	8.287	1092507	19.240 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.48%
11) S ortho-Terphenyl (SURR)	11.331	1736915	18.529 ug/ml
Spiked Amount 50.000		Recovery =	37.06%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.235	1672990	21.292 ug/ml
2) T Naphthalene (C11.7)	5.770	1800530	20.586 ug/ml
3) T 2-Methylnaphthalene (...)	6.821	1783316	20.113 ug/ml
5) T Acenaphthylene (C15.06)	8.092	1730088	19.408 ug/ml
7) T Acenaphthene (C15.5)	8.387	1806171	19.310 ug/ml
8) T Fluorene (C16.55)	9.165	1784352	18.647 ug/ml
9) T Phenanthrene (C19.36)	10.556	1771847	18.346 ug/ml
10) T Anthracene (C19.43)	10.630	1733532	18.268 ug/ml
12) T Fluoranthene (C21.85)	12.362	1796426	18.726 ug/ml
13) T Pyrene (C20.8)	12.657	1813303	18.951 ug/ml
14) T Benzo[alanthracene (C...	14.525	1856293	20.742 ug/ml
15) T Chrysene (C27.41)	14.567	1870457	20.849 ug/ml
16) T benzo[b]fluoranthene ...	16.071	1969080	20.605 ug/ml
17) T Benzo[k]fluoranthene ...	16.103	1973928	20.384 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.446	1967805	20.226 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.807	1939264	18.917 ug/ml
20) T Dibenz[a,h]anthracene...	17.850	1901011	18.871 ug/ml
21) T Benzo[a,h,i]perylene ...	18.060	1979727	19.136 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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