

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092719AR\
 Data File : FD030846.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2019 14:48
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Sep 28 01:40:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 04:51:24 2019
 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...	7.574	3490592	20.499 ug/ml
Spiked Amount 50.000		Recovery =	41.00%
6) S 2-Fluorobiphenyl (SURR)	8.434	2330879	20.210 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.42%
11) S ortho-Terphenyl (SURR)	11.464	3690325	19.762 ug/ml
Spiked Amount 50.000		Recovery =	39.52%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.382	3847881	20.894 ug/ml
2) T Naphthalene (C11.7)	5.916	3994112	20.772 ug/ml
3) T 2-Methylnaphthalene (...)	6.965	3924230	20.602 ug/ml
5) T Acenaphthylene (C15.06)	8.237	3706554	20.124 ug/ml
7) T Acenaphthene (C15.5)	8.532	3890428	20.156 ug/ml
8) T Fluorene (C16.55)	9.310	3788895	20.046 ug/ml
9) T Phenanthrene (C19.36)	10.702	3720637	19.786 ug/ml
10) T Anthracene (C19.43)	10.777	3531090	19.321 ug/ml
12) T Fluoranthene (C21.85)	12.507	3616079	19.340 ug/ml
13) T Pyrene (C20.8)	12.804	3494302	19.002 ug/ml
14) T Benzo[a]anthracene (C...	14.670	3231239	18.676 ug/ml
15) T Chrysene (C27.41)	14.712	3313223	18.668 ug/ml
16) T benzo[b]fluoranthene ...	16.216	3085554	18.319 ug/ml
17) T Bnezo[k]fluoranthene ...	16.248	3112739	18.267 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.594	2984988	18.183 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.956	2897053	18.492 ug/ml
20) T Dibenz[a,h]anthracene...	17.993	2981086	19.052 ug/ml
21) T Benzo[g,h,i]perylene ...	18.209	2919863	18.961 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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