

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092619AR\
 Data File : FD030812.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2019 11:45
 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 27 03:18:44 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	3328960	19.550 ug/ml
Spiked Amount 50.000		Recovery =	39.10%
6) S 2-Fluorobiphenyl (SURR)	8.435	2265784	19.646 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	39.29%
11) S ortho-Terphenyl (SURR)	11.467	3634685	19.464 ug/ml
Spiked Amount 50.000		Recovery =	38.93%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.383	3572998	19.401 ug/ml
2) T Naphthalene (C11.7)	5.916	3758891	19.548 ug/ml
3) T 2-Methylnaphthalene (...)	6.965	3725835	19.560 ug/ml
5) T Acenaphthylene (C15.06)	8.238	3592733	19.506 ug/ml
7) T Acenaphthene (C15.5)	8.533	3771995	19.542 ug/ml
8) T Flouorene (C16.55)	9.312	3693392	19.540 ug/ml
9) T Phenanthrene (C19.36)	10.705	3692975	19.639 ug/ml
10) T Anthracene (C19.43)	10.780	3562763	19.494 ug/ml
12) T Fluoranthene (C21.85)	12.512	3669321	19.625 ug/ml
13) T Pyrene (C20.8)	12.808	3578277	19.458 ug/ml
14) T Benzo[a]anthracene (C...	14.675	3415153	19.739 ug/ml
15) T Chrysene (C27.41)	14.718	3475091	19.580 ug/ml
16) T benzo[b]fluoranthene ...	16.222	3331050	19.777 ug/ml
17) T Bnezo[k]fluoranthene ...	16.255	3366210	19.754 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.600	3245439	19.770 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.963	3074901	19.627 ug/ml
20) T Dibenz[a,h]anthracene...	18.000	3153994	20.157 ug/ml
21) T Benzo[g,h,i]perylene ...	18.216	3057794	19.856 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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