

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081919AR\
 Data File : FD030198.D
 Signal(s) : FID2B.CH
 Acq On : 20 Aug 2019 1:21
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 03:18:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 09 05:48:54 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...	7.663	3115978	20.261 ug/ml
Spiked Amount 50.000		Recovery =	40.52%
6) S 2-Fluorobiphenyl (SURR)	8.527	2005756	19.196 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.39%
11) S ortho-Terphenyl (SURR)	11.561	2981076	18.056 ug/ml
Spiked Amount 50.000		Recovery =	36.11%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.463	3587173	21.684 ug/ml
2) T Naphthalene (C11.7)	6.003	3635273	20.840 ug/ml
3) T 2-Methylnaphthalene (...)	7.055	3499345	20.365 ug/ml
5) T Acenaphthylene (C15.06)	8.330	3197545	19.288 ug/ml
7) T Acenaphthene (C15.5)	8.626	3326314	19.406 ug/ml
8) T Flouorene (C16.55)	9.405	3195264	18.807 ug/ml
9) T Phenanthrene (C19.36)	10.800	2978529	17.674 ug/ml
10) T Anthracene (C19.43)	10.875	2879461	17.581 ug/ml
12) T Fluoranthene (C21.85)	12.609	2803613	16.866 ug/ml
13) T Pyrene (C20.8)	12.907	2777944	16.816 ug/ml
14) T Benzo[a]anthracene (C...	14.774	2683499	17.642 ug/ml
15) T Chrysene (C27.41)	14.815	2707523	17.737 ug/ml
16) T benzo[b]fluoranthene ...	16.322	2795638	19.511 ug/ml
17) T Bnezo[k]fluoranthene ...	16.355	2768043	19.451 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.701	2781527	20.075 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.064	2798508	22.322 ug/ml
20) T Dibenz[a,h]anthracene...	18.101	2759917	22.346 ug/ml
21) T Benzo[g,h,i]perylene ...	18.319	2792920	22.967 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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