

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040519AR\
 Data File : FD028699.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2019 9:29
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 03:15:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 06:44:45 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...	7.103	2142786	22.586 ug/ml
Spiked Amount 50.000		Recovery =	45.17%
6) S 2-Fluorobiphenyl (SURR)	7.971	1441049	22.105 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	44.21%
11) S ortho-Terphenyl (SURR)	11.011	2358194	21.194 ug/ml
Spiked Amount 50.000		Recovery =	42.39%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.923	2301800	23.530 ug/ml
2) T Naphthalene (C11.7)	5.447	2466019	23.147 ug/ml
3) T 2-Methylnaphthalene (...)	6.495	2438582	22.794 ug/ml
5) T Acenaphthylene (C15.06)	7.775	2299536	22.206 ug/ml
7) T Acenaphthene (C15.5)	8.070	2402590	22.149 ug/ml
8) T Flouorene (C16.55)	8.851	2364319	21.747 ug/ml
9) T Phenanthrene (C19.36)	10.249	2301394	21.252 ug/ml
10) T Anthracene (C19.43)	10.323	2263976	21.075 ug/ml
12) T Fluoranthene (C21.85)	12.061	2313250	21.396 ug/ml
13) T Pyrene (C20.8)	12.360	2316844	21.515 ug/ml
14) T Benzo[a]anthracene (C...	14.228	2308111	22.014 ug/ml
15) T Chrysene (C27.41)	14.270	2323077	22.187 ug/ml
16) T benzo[b]fluoranthene ...	15.776	2414734	22.278 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.809	2387698	22.250 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.156	2411849	22.290 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.517	2440344	22.082 ug/ml
20) T Dibenz[a,h]anthracene...	17.555	2403297	22.357 ug/ml
21) T Benzo[g,h,i]perylene ...	17.774	2417954	22.311 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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