

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022819AR\
 Data File : FD028012.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2019 21:06
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 01 04:09:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022819.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 01 04:06:35 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...	7.325	2178359	20.639 ug/ml
Spiked Amount 50.000		Recovery =	41.28%
6) S 2-Fluorobiphenyl (SURR)	8.172	1502978	21.322 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	42.64%
11) S ortho-Terphenyl (SURR)	11.209	2478370	21.617 ug/ml
Spiked Amount 50.000		Recovery =	43.23%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.137	2034179	19.220 ug/ml
2) T Naphthalene (C11.7)	5.663	2345785	19.985 ug/ml
3) T 2-Methylnaphthalene (...)	6.711	2430202	20.544 ug/ml
5) T Acenaphthylene (C15.06)	7.976	2421509	21.001 ug/ml
7) T Acenaphthene (C15.5)	8.271	2555129	21.032 ug/ml
8) T Fluorene (C16.55)	9.048	2541720	21.124 ug/ml
9) T Phenanthrene (C19.36)	10.433	2398632	21.467 ug/ml
10) T Anthracene (C19.43)	10.508	2364764	21.361 ug/ml
12) T Fluoranthene (C21.85)	12.234	2198923	20.265 ug/ml
13) T Pyrene (C20.8)	12.526	2123298	20.234 ug/ml
14) T Benzo[a]anthracene (C...	14.392	2052341	20.279 ug/ml
15) T Chrysene (C27.41)	14.433	2085204	20.223 ug/ml
16) T benzo[b]fluoranthene ...	15.935	2130026	20.210 ug/ml
17) T Bnezo[k]fluoranthene ...	15.966	2170110	20.152 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.309	2151620	20.103 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.668	2095160	20.473 ug/ml
20) T Dibenz[a,h]anthracene...	17.710	2168755	21.524 ug/ml
21) T Benzo[g,h,i]perylene ...	17.919	2151315	19.909 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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