

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031219AR\
 Data File : FD028242.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2019 1:27
 Operator : AJ\SJ
 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: Mar 13 04:44:19 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...	7.314	1695034	16.059 ug/ml
Spiked Amount 50.000		Recovery =	32.12%
6) S 2-Fluorobiphenyl (SURR)	8.161	1148447	16.292 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	32.58%
11) S ortho-Terphenyl (SURR)	11.197	2047030	17.855 ug/ml
Spiked Amount 50.000		Recovery =	35.71%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.127	1821270	17.208 ug/ml
2) T Naphthalene (C11.7)	5.652	1923724	16.389 ug/ml
3) T 2-Methylnaphthalene (...)	6.700	1935032	16.358 ug/ml
5) T Acenaphthylene (C15.06)	7.964	1913824	16.598 ug/ml
7) T Acenaphthene (C15.5)	8.258	2007065	16.521 ug/ml
8) T Fluorene (C16.55)	9.037	1950076	16.207 ug/ml
9) T Phenanthrene (C19.36)	10.422	1982981	17.747 ug/ml
10) T Anthracene (C19.43)	10.497	1918119	17.327 ug/ml
12) T Fluoranthene (C21.85)	12.222	2034260	18.748 ug/ml
13) T Pyrene (C20.8)	12.515	2032440	19.368 ug/ml
14) T Benzo[a]anthracene (C...	14.381	2023824	19.997 ug/ml
15) T Chrysene (C27.41)	14.421	2107338	20.438 ug/ml
16) T benzo[b]fluoranthene ...	15.922	2115196	20.070 ug/ml
17) T Bnezo[k]fluoranthene ...	15.955	2183886	20.280 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.297	2110184	19.716 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.656	2002999	19.573 ug/ml
20) T Dibenz[a,h]anthracene...	17.698	2216832	22.001 ug/ml
21) T Benzo[g,h,i]perylene ...	17.906	2059576	19.060 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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