

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031219AR\
 Data File : FD028221.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2019 12:35
 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 12 13:02:07 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	1654487	15.675 ug/ml
Spiked Amount 50.000		Recovery =	31.35%
6) S 2-Fluorobiphenyl (SURR)	8.162	1115625	15.827 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	31.65%
11) S ortho-Terphenyl (SURR)	11.199	1973631	17.214 ug/ml
Spiked Amount 50.000		Recovery =	34.43%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.127	1796410	16.974 ug/ml
2) T Naphthalene (C11.7)	5.652	1883466	16.046 ug/ml
3) T 2-Methylnaphthalene (...)	6.700	1866227	15.776 ug/ml
5) T Acenaphthylene (C15.06)	7.965	1857501	16.109 ug/ml
7) T Acenaphthene (C15.5)	8.260	1948346	16.038 ug/ml
8) T Fluorene (C16.55)	9.038	1893827	15.739 ug/ml
9) T Phenanthrene (C19.36)	10.423	1930522	17.277 ug/ml
10) T Anthracene (C19.43)	10.499	1878250	16.966 ug/ml
12) T Fluoranthene (C21.85)	12.224	2005556	18.483 ug/ml
13) T Pyrene (C20.8)	12.517	2011271	19.166 ug/ml
14) T Benzo[a]anthracene (C...	14.381	1998280	19.745 ug/ml
15) T Chrysene (C27.41)	14.422	2067905	20.056 ug/ml
16) T benzo[b]fluoranthene ...	15.923	2079593	19.732 ug/ml
17) T Bnezo[k]fluoranthene ...	15.955	2135306	19.829 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.296	2070825	19.348 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.657	1965585	19.207 ug/ml
20) T Dibenz[a,h]anthracene...	17.698	2159799	21.435 ug/ml
21) T Benzo[g,h,i]perylene ...	17.906	2020599	18.700 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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