

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021319AR\
 Data File : FD027744.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2019 5:36
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD

Integration File: sample.E
 Quant Time: Feb 14 07:05:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 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...	7.338	1682317	22.661 ug/ml
Spiked Amount 50.000		Recovery =	45.32%
6) S 2-Fluorobiphenyl (SURR)	8.186	1097352	21.568 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	43.14%
11) S ortho-Terphenyl (SURR)	11.224	1891676	21.340 ug/ml
Spiked Amount 50.000		Recovery =	42.68%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.147	1873408	23.703 ug/ml
2) T Naphthalene (C11.7)	5.674	1950146	22.911 ug/ml
3) T 2-Methylnaphthalene (...)	6.724	1912166	22.665 ug/ml
5) T Acenaphthylene (C15.06)	7.989	1829309	21.848 ug/ml
7) T Acenaphthene (C15.5)	8.284	1910499	21.735 ug/ml
8) T Fluorene (C16.55)	9.062	1838605	21.083 ug/ml
9) T Phenanthrene (C19.36)	10.447	1833024	20.867 ug/ml
10) T Anthracene (C19.43)	10.523	1797579	20.803 ug/ml
12) T Fluoranthene (C21.85)	12.249	1889334	21.104 ug/ml
13) T Pyrene (C20.8)	12.543	1889886	21.298 ug/ml
14) T Benzo[a]anthracene (C...	14.410	1900631	21.256 ug/ml
15) T Chrysene (C27.41)	14.451	1938823	21.350 ug/ml
16) T benzo[b]fluoranthene ...	15.953	1974736	20.219 ug/ml
17) T Bnezo[k]fluoranthene ...	15.985	2010897	20.338 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.327	1961533	20.061 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.687	1877971	18.937 ug/ml
20) T Dibenz[a,h]anthracene...	17.728	1970077	20.029 ug/ml
21) T Benzo[g,h,i]perylene ...	17.937	1931593	19.053 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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