

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122618AR\
 Data File : FD027051.D
 Signal(s) : FID2B.CH
 Acq On : 26 Dec 2018 18:29
 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: sample.E
 Quant Time: Dec 26 23:52:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 08 06:21:56 2018
 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...	7.372	1587262	19.273 ug/ml
Spiked Amount 50.000		Recovery =	38.55%
6) S 2-Fluorobiphenyl (SURR)	8.222	1080565	19.124 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.25%
11) S ortho-Terphenyl (SURR)	11.263	1854265	19.565 ug/ml
Spiked Amount 50.000		Recovery =	39.13%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.176	1677066	18.995 ug/ml
2) T Naphthalene (C11.7)	5.707	1828795	19.213 ug/ml
3) T 2-Methylnaphthalene (...)	6.757	1807557	19.217 ug/ml
5) T Acenaphthylene (C15.06)	8.025	1746938	19.151 ug/ml
7) T Acenaphthene (C15.5)	8.320	1831504	19.173 ug/ml
8) T Fluorene (C16.55)	9.098	1809237	19.069 ug/ml
9) T Phenanthrene (C19.36)	10.487	1844258	19.366 ug/ml
10) T Anthracene (C19.43)	10.561	1823829	19.304 ug/ml
12) T Fluoranthene (C21.85)	12.291	1927378	19.985 ug/ml
13) T Pyrene (C20.8)	12.585	1944426	20.113 ug/ml
14) T Benzo[a]anthracene (C...	14.455	1902868	20.199 ug/ml
15) T Chrysene (C27.41)	14.496	1930622	20.412 ug/ml
16) T benzo[b]fluoranthene ...	16.000	1975100	19.836 ug/ml
17) T Bnezo[k]fluoranthene ...	16.032	1972847	19.913 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.374	1947360	19.436 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.737	1825466	17.179 ug/ml
20) T Dibenz[a,h]anthracene...	17.779	1783176	17.682 ug/ml
21) T Benzo[g,h,i]perylene ...	17.989	1892970	18.023 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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