

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050319AR\
 Data File : FD029116.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2019 00:49
 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: May 04 01:24:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 041919.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 19 05:29:12 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...	7.084	1770268	17.748 ug/ml
Spiked Amount 50.000		Recovery =	35.50%
6) S 2-Fluorobiphenyl (SURR)	7.950	1179649	17.214 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.43%
11) S ortho-Terphenyl (SURR)	10.988	1939060	18.199 ug/ml
Spiked Amount 50.000		Recovery =	36.40%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.909	1959054	20.722 ug/ml
2) T Naphthalene (C11.7)	5.430	2031167	19.007 ug/ml
3) T 2-Methylnaphthalene (...)	6.477	1977647	18.069 ug/ml
5) T Acenaphthylene (C15.06)	7.754	1852090	17.300 ug/ml
7) T Acenaphthene (C15.5)	8.049	1941361	17.272 ug/ml
8) T Flouorene (C16.55)	8.829	1929791	17.244 ug/ml
9) T Phenanthrene (C19.36)	10.227	1984404	18.485 ug/ml
10) T Anthracene (C19.43)	10.301	1974955	18.566 ug/ml
12) T Fluoranthene (C21.85)	12.038	2122687	21.125 ug/ml
13) T Pyrene (C20.8)	12.336	2145261	21.136 ug/ml
14) T Benzo[a]anthracene (C...	14.203	2103097	20.736 ug/ml
15) T Chrysene (C27.41)	14.245	2115943	20.756 ug/ml
16) T benzo[b]fluoranthene ...	15.750	2184521	20.361 ug/ml
17) T Bnezo[k]fluoranthene ...	15.782	2145903	20.210 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.129	2119944	19.847 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.490	2080831	19.266 ug/ml
20) T Dibenz[a,h]anthracene...	17.528	1976997	18.648 ug/ml
21) T Benzo[g,h,i]perylene ...	17.746	2122695	19.828 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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