

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031319AR\
 Data File : FD028262.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2019 13:35
 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 13 14:02:10 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...	7.313	1795113	17.008 ug/ml
Spiked Amount 50.000		Recovery =	34.02%
6) S 2-Fluorobiphenyl (SURR)	8.161	1203961	17.080 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.16%
11) S ortho-Terphenyl (SURR)	11.197	2095676	18.279 ug/ml
Spiked Amount 50.000		Recovery =	36.56%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.126	1913522	18.080 ug/ml
2) T Naphthalene (C11.7)	5.651	2040884	17.387 ug/ml
3) T 2-Methylnaphthalene (...)	6.699	2022963	17.101 ug/ml
5) T Acenaphthylene (C15.06)	7.964	1999842	17.344 ug/ml
7) T Acenaphthene (C15.5)	8.259	2092226	17.222 ug/ml
8) T Fluorene (C16.55)	9.037	2033655	16.902 ug/ml
9) T Phenanthrene (C19.36)	10.422	2035635	18.218 ug/ml
10) T Anthracene (C19.43)	10.496	1983716	17.919 ug/ml
12) T Fluoranthene (C21.85)	12.222	2104862	19.398 ug/ml
13) T Pyrene (C20.8)	12.514	2102699	20.037 ug/ml
14) T Benzo[a]anthracene (C...	14.380	2092173	20.673 ug/ml
15) T Chrysene (C27.41)	14.422	2159843	20.947 ug/ml
16) T benzo[b]fluoranthene ...	15.922	2181739	20.701 ug/ml
17) T Bnezo[k]fluoranthene ...	15.954	2238969	20.791 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.296	2171277	20.287 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.655	2081454	20.339 ug/ml
20) T Dibenz[a,h]anthracene...	17.697	2282578	22.653 ug/ml
21) T Benzo[g,h,i]perylene ...	17.907	2130826	19.720 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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