

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050219A\
 Data File : FD029110.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2019 14:25
 Operator : AJ\SJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 00:51:11 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...	7.088	1766913	17.714 ug/ml
Spiked Amount 50.000		Recovery =	35.43%
6) S 2-Fluorobiphenyl (SURR)	7.955	1174515	17.139 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	34.28%
11) S ortho-Terphenyl (SURR)	10.991	1903344	17.864 ug/ml
Spiked Amount 50.000		Recovery =	35.73%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.913	2029136	21.463 ug/ml
2) T Naphthalene (C11.7)	5.434	2056761	19.246 ug/ml
3) T 2-Methylnaphthalene (...)	6.481	1984990	18.136 ug/ml
5) T Acenaphthylene (C15.06)	7.758	1845248	17.236 ug/ml
7) T Acenaphthene (C15.5)	8.053	1927837	17.152 ug/ml
8) T Fluorene (C16.55)	8.833	1912416	17.088 ug/ml
9) T Phenanthrene (C19.36)	10.231	1959896	18.257 ug/ml
10) T Anthracene (C19.43)	10.305	1965208	18.474 ug/ml
12) T Fluoranthene (C21.85)	12.041	2101564	20.915 ug/ml
13) T Pyrene (C20.8)	12.340	2120948	20.896 ug/ml
14) T Benzo[a]anthracene (C...	14.207	2114064	20.845 ug/ml
15) T Chrysene (C27.41)	14.249	2118297	20.779 ug/ml
16) T benzo[b]fluoranthene ...	15.755	2181793	20.335 ug/ml
17) T Bnezo[k]fluoranthene ...	15.787	2161715	20.359 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.134	2150221	20.131 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.496	2121910	19.646 ug/ml
20) T Dibenz[a,h]anthracene...	17.533	2073912	19.563 ug/ml
21) T Benzo[g,h,i]perylene ...	17.752	2134678	19.940 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050219AR\
Data File : FD029110.D
Signal(s) : FID2B.CH
Acq On : 02 May 2019 14:25
Operator : AJ\SJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 03 00:51:11 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

