

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061219AR\
 Data File : FD029395.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jun 2019 15:09
 Operator : DD\AJ
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 07:39:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:38:16 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...	7.732	570432	4.678 ug/ml
Spiked Amount 50.000		Recovery =	9.36%
6) S 2-Fluorobiphenyl (SURR)	8.596	386259	4.642 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	9.28%
11) S ortho-Terphenyl (SURR)	11.632	644376	4.796 ug/ml
Spiked Amount 50.000		Recovery =	9.59%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.531	600902	4.671 ug/ml
2) T Naphthalene (C11.7)	6.073	641609	4.690 ug/ml
3) T 2-Methylnaphthalene (...)	7.124	635874	4.695 ug/ml
5) T Acenaphthylene (C15.06)	8.400	638910	4.843 ug/ml
7) T Acenaphthene (C15.5)	8.695	643042	4.693 ug/ml
8) T Flouorene (C16.55)	9.474	644069	4.716 ug/ml
9) T Phenanthrene (C19.36)	10.869	654659	4.767 ug/ml
10) T Anthracene (C19.43)	10.943	634459	4.662 ug/ml
12) T Fluoranthene (C21.85)	12.677	657702	4.762 ug/ml
13) T Pyrene (C20.8)	12.975	659475	4.774 ug/ml
14) T Benzo[a]anthracene (C...	14.839	628963	4.765 ug/ml
15) T Chrysene (C27.41)	14.880	636624	4.820 ug/ml
16) T benzo[b]fluoranthene ...	16.384	620337	4.793 ug/ml
17) T Bnezo[k]fluoranthene ...	16.415	615497	4.752 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.761	617963	4.827 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.117	572112	4.670 ug/ml
20) T Dibenz[a,h]anthracene...	18.158	596227	4.892 ug/ml
21) T Benzo[g,h,i]perylene ...	18.372	573919	4.714 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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