

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051719AR\
 Data File : FD029182.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2019 13:48
 Operator : EI\AJ
 Sample : 20 PPM AROMATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 18 04:11:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:09:05 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...	7.749	1834215	23.173 ug/ml
Spiked Amount 50.000		Recovery =	46.35%
6) S 2-Fluorobiphenyl (SURR)	8.615	1239769	22.957 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	45.91%
11) S ortho-Terphenyl (SURR)	11.650	1875815	22.746 ug/ml
Spiked Amount 50.000		Recovery =	45.49%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.540	2045814	22.980 ug/ml
2) T Naphthalene (C11.7)	6.087	2157182	23.079 ug/ml
3) T 2-Methylnaphthalene (...)	7.140	2083364	23.124 ug/ml
5) T Acenaphthylene (C15.06)	8.418	1977452	22.997 ug/ml
7) T Acenaphthene (C15.5)	8.713	2063072	23.086 ug/ml
8) T Fluorene (C16.55)	9.492	2011132	22.973 ug/ml
9) T Phenanthrene (C19.36)	10.888	2059471	22.993 ug/ml
10) T Anthracene (C19.43)	10.963	1959446	22.020 ug/ml
12) T Fluoranthene (C21.85)	12.698	2187652	22.790 ug/ml
13) T Pyrene (C20.8)	12.995	2237213	22.740 ug/ml
14) T Benzo[a]anthracene (C...	14.862	2223652	22.531 ug/ml
15) T Chrysene (C27.41)	14.905	2266638	22.637 ug/ml
16) T benzo[b]fluoranthene ...	16.409	2355099	22.847 ug/ml
17) T Bnezo[k]fluoranthene ...	16.442	2314573	22.839 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.787	2303904	22.735 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.147	2159057	22.219 ug/ml
20) T Dibenz[a,h]anthracene...	18.187	1978859	22.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.404	2301634	22.759 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051719AR\
Data File : FD029182.D
Signal(s) : FID2B.CH
Acq On : 17 May 2019 13:48
Operator : EI\AJ
Sample : 20 PPM AROMATIC HC STD
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
Quant Time: May 18 04:11:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051519.M
Quant Title : GC Extractables
QLast Update : Wed May 15 16:09:05 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

