

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011121AR\
 Data File : FD035985.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2021 4:40
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 05:25:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 05:23:58 2021
 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...	7.620	2340040	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.480	1644485	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.525	2694495	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.416	2497381	20.000 ug/ml
2) T Naphthalene (C11.7)	5.957	2701445	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	7.009	2716512	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.284	2627751	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.580	2683935	20.000 ug/ml
8) T Fluorene (C16.55)	9.360	2653851	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.755	2667674	20.000 ug/ml
10) T Anthracene (C19.43)	10.830	2651964	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.566	2652240	20.000 ug/ml
13) T Pyrene (C20.8)	12.862	2606778	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.731	2423708	20.000 ug/ml
15) T Chrysene (C27.41)	14.773	2482021	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.278	2324307	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.310	2267687	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.655	2124504	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.016	2106918	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	18.058	2164970	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.271	2101879	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011121AR\
Data File : FD035985.D
Signal(s) : FID2B.CH
Acq On : 12 Jan 2021 4:40
Operator : DD\AJ
Sample : 20 PPM AROMATIC HC STD3
Misc :
ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 12 05:25:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 011121.M
Quant Title : GC Extractables
QLast Update : Tue Jan 12 05:23:58 2021
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

