

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020420AR\
 Data File : FD032276.D
 Signal(s) : FID2B.CH
 Acq On : 04 Feb 2020 22:39
 Operator : DD\AJ
 Sample : 20 PPM AROMATIC HC STD3
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM AROMATIC HC STD3

Integration File: autoint1.e
 Quant Time: Feb 05 11:49:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 11:48:54 2020
 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...	7.633	2694526	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
6) S 2-Fluorobiphenyl (SURR)	8.495	1856032	20.000 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	40.00%
11) S ortho-Terphenyl (SURR)	11.533	2900411	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.435	2784716	20.000 ug/ml
2) T Naphthalene (C11.7)	5.973	2935757	20.000 ug/ml
3) T 2-Methylnaphthalene (...)	7.024	2921379	20.000 ug/ml
5) T Acenaphthylene (C15.06)	8.299	2864823	20.000 ug/ml
7) T Acenaphthene (C15.5)	8.594	2952460	20.000 ug/ml
8) T Flouorene (C16.55)	9.373	2945428	20.000 ug/ml
9) T Phenanthrene (C19.36)	10.769	2967879	20.000 ug/ml
10) T Anthracene (C19.43)	10.843	2911187	20.000 ug/ml
12) T Fluoranthene (C21.85)	12.579	2961963	20.000 ug/ml
13) T Pyrene (C20.8)	12.876	2939272	20.000 ug/ml
14) T Benzo[a]anthracene (C...	14.747	2800010	20.000 ug/ml
15) T Chrysene (C27.41)	14.790	2804631	20.000 ug/ml
16) T benzo[b]fluoranthene ...	16.299	2728183	20.000 ug/ml
17) T Bnezo[k]fluoranthene ...	16.331	2724859	20.000 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.677	2688413	20.000 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.042	2553023	20.000 ug/ml
20) T Dibenz[a,h]anthracene...	18.081	2592389	20.000 ug/ml
21) T Benzo[g,h,i]perylene ...	18.297	2499117	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020420AR\
Data File : FD032276.D
Signal(s) : FID2B.CH
Acq On : 04 Feb 2020 22:39
Operator : DD\AJ
Sample : 20 PPM AROMATIC HC STD3
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
20 PPM AROMATIC HC STD3

Integration File: autoint1.e
Quant Time: Feb 05 11:49:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020420.M
Quant Title : GC Extractables
QLast Update : Wed Feb 05 11:48:54 2020
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

