

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020419AR\
 Data File : FD027557.D
 Signal(s) : FID2B.CH
 Acq On : 04 Feb 2019 21:36
 Operator : AJ\SJ
 Sample : 5 PPM AROMATIC HC STD5
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 5 PPM AROMATIC HC STD5

Integration File: autoint1.e
 Quant Time: Feb 05 00:57:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 00:56:12 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...	7.345	377965	4.956 ug/ml
Spiked Amount 50.000		Recovery =	9.91%
6) S 2-Fluorobiphenyl (SURR)	8.194	255173	4.847 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	9.69%
11) S ortho-Terphenyl (SURR)	11.231	484156	5.338 ug/ml
Spiked Amount 50.000		Recovery =	10.68%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.155	420589	5.263 ug/ml
2) T Naphthalene (C11.7)	5.682	441296	5.098 ug/ml
3) T 2-Methylnaphthalene (...)	6.732	431611	5.003 ug/ml
5) T Acenaphthylene (C15.06)	7.997	436805	5.082 ug/ml
7) T Acenaphthene (C15.5)	8.292	462563	5.131 ug/ml
8) T Flouorene (C16.55)	9.070	451856	5.020 ug/ml
9) T Phenanthrene (C19.36)	10.456	463314	5.120 ug/ml
10) T Anthracene (C19.43)	10.529	450874	5.059 ug/ml
12) T Fluoranthene (C21.85)	12.257	485645	5.337 ug/ml
13) T Pyrene (C20.8)	12.550	472589	5.195 ug/ml
14) T Benzo[a]anthracene (C...	14.416	476481	5.287 ug/ml
15) T Chrysene (C27.41)	14.458	492264	5.412 ug/ml
16) T benzo[b]fluoranthene ...	15.958	520865	5.380 ug/ml
17) T Bnezo[k]fluoranthene ...	15.990	544879	5.592 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.335	516887	5.307 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.694	521156	5.286 ug/ml
20) T Dibenz[a,h]anthracene...	17.735	521917	5.225 ug/ml
21) T Benzo[g,h,i]perylene ...	17.944	553147	5.561 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020419AR\
Data File : FD027557.D
Signal(s) : FID2B.CH
Acq On : 04 Feb 2019 21:36
Operator : AJ\SJ
Sample : 5 PPM AROMATIC HC STD5
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
5 PPM AROMATIC HC STD5

Integration File: autoint1.e
Quant Time: Feb 05 00:57:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
Quant Title : GC Extractables
QLast Update : Tue Feb 05 00:56:12 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

