

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052421AR\
 Data File : FD037582.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2021 15:12
 Operator : DD\AJ
 Sample : PB136583BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136583BS

Integration File: autoint1.e
 Quant Time: May 25 01:58:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 06:43:22 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...	7.557	4149318	41.255 ug/ml
Spiked Amount 50.000		Recovery =	82.51%
6) S 2-Fluorobiphenyl (SURR)	8.418	2816321	41.670 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.34%
11) S ortho-Terphenyl (SURR)	11.459	4767756	40.024 ug/ml
Spiked Amount 50.000		Recovery =	80.05%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.357	4316432	41.307 ug/ml
2) T Naphthalene (C11.7)	5.895	4625282	41.447 ug/ml
3) T 2-Methylnaphthalene (...)	6.947	4626934	41.212 ug/ml
5) T Acenaphthylene (C15.06)	8.222	4481464	40.867 ug/ml
7) T Acenaphthene (C15.5)	8.518	4654848	40.923 ug/ml
8) T Fluorene (C16.55)	9.298	4533653	40.909 ug/ml
9) T Phenanthrene (C19.36)	10.694	4583287	40.764 ug/ml
10) T Anthracene (C19.43)	10.768	4125872	37.515 ug/ml
12) T Fluoranthene (C21.85)	12.505	4609127	39.715 ug/ml
13) T Pyrene (C20.8)	12.801	4561235	39.482 ug/ml
14) T Benzo[a]anthracene (C...	14.673	4271508	38.770 ug/ml
15) T Chrysene (C27.41)	14.716	4426011	38.419 ug/ml
16) T benzo[b]fluoranthene ...	16.223	4459737	39.433 ug/ml
17) T Bnezo[k]fluoranthene ...	16.258	4313960	38.910 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.602	4101416	39.157 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.969	4299395	39.575 ug/ml
20) T Dibenz[a,h]anthracene...	18.007	4234509	38.680 ug/ml
21) T Benzo[g,h,i]perylene ...	18.226	4368390	39.972 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052421AR\
Data File : FD037582.D
Signal(s) : FID2B.CH
Acq On : 24 May 2021 15:12
Operator : DD\AJ
Sample : PB136583BS
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
PB136583BS

Integration File: autoint1.e
Quant Time: May 25 01:58:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051321.M
Quant Title : GC Extractables
QLast Update : Fri May 14 06:43:22 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

