

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AR\
 Data File : FD040180.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2021 12:59
 Operator : AJ\MA
 Sample : PB141562BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 28 00:48:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122221.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 23 03:19:03 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...	6.837	8278319	57.139 ug/ml
Spiked Amount 50.000		Recovery =	114.28%
6) S 2-Fluorobiphenyl (SURR)	7.690	5684559	57.871 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.74%
11) S ortho-Terphenyl (SURR)	10.728	8013339	51.900 ug/ml
Spiked Amount 50.000		Recovery =	103.80%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	3.682	6413807	40.321 ug/mlm
2) T Naphthalene (C11.7)	5.183	7380986	44.133 ug/ml
3) T 2-Methylnaphthalene (...)	6.226	7454713	44.740 ug/ml
5) T Acenaphthylene (C15.06)	7.494	7308927	46.193 ug/ml
7) T Acenaphthene (C15.5)	7.790	7912622	46.586 ug/ml
8) T Fluorene (C16.55)	8.567	8152665	53.252 ug/ml
9) T Phenanthrene (C19.36)	9.957	8539124	57.207 ug/ml
10) T Anthracene (C19.43)	10.032	8209690	55.224 ug/ml
12) T Fluoranthene (C21.85)	11.763	8584566	59.946 ug/ml
13) T Pyrene (C20.8)	12.058	8427606	57.111 ug/ml
14) T Benzo[a]anthracene (C...	13.925	7812167	59.954 ug/ml
15) T Chrysene (C27.41)	13.971	7746295	57.212 ug/mlm
16) T benzo[b]fluoranthene ...	15.473	7645073	60.372 ug/mlm
17) T Bnezo[k]fluoranthene ...	15.508	7422006	58.602 ug/ml
18) T Benzo[a]pyrene (C31.34)	15.848	6621853	54.969 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.211	6802324	57.964 ug/mlm
20) T Dibenz[a,h]anthracene...	17.254	7032479	59.606 ug/ml
21) T Benzo[g,h,i]perylene ...	17.470	7151274	62.249 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AR\
Data File : FD040180.D
Signal(s) : FID2B.CH
Acq On : 27 Dec 2021 12:59
Operator : AJ\MA
Sample : PB141562BSD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Dec 28 00:48:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122221.M
Quant Title : GC Extractables
QLast Update : Thu Dec 23 03:19:03 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

