

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031221AR\
 Data File : FD036373.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2021 18:34
 Operator : DD\AJ
 Sample : PB135136BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB135136BS

Integration File: autoint1.e
 Quant Time: Mar 15 07:21:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 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...	7.600	5180752	43.953 ug/ml
Spiked Amount 50.000		Recovery =	87.91%
6) S 2-Fluorobiphenyl (SURR)	8.461	3611884	43.401 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.80%
11) S ortho-Terphenyl (SURR)	11.502	4988579	35.409 ug/ml
Spiked Amount 50.000		Recovery =	70.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.402	4463833	35.603 ug/ml
2) T Naphthalene (C11.7)	5.938	5276861	38.941 ug/ml
3) T 2-Methylnaphthalene (...)	6.990	5624240	41.187 ug/ml
5) T Acenaphthylene (C15.06)	8.265	5922263	44.018 ug/ml
7) T Acenaphthene (C15.5)	8.562	5881739	42.494 ug/ml
8) T Flouorene (C16.55)	9.341	6141201	45.000 ug/ml
9) T Phenanthrene (C19.36)	10.737	6632490	48.139 ug/ml
10) T Anthracene (C19.43)	10.813	6621512	49.320 ug/ml
12) T Fluoranthene (C21.85)	12.548	6859405	49.393 ug/ml
13) T Pyrene (C20.8)	12.846	6816170	49.717 ug/ml
14) T Benzo[a]anthracene (C...	14.715	6382805	50.463 ug/ml
15) T Chrysene (C27.41)	14.760	6944181	53.623 ug/ml
16) T benzo[b]fluoranthene ...	16.264	6324068	51.963 ug/ml
17) T Bnezo[k]fluoranthene ...	16.300	6051860	51.393 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.643	6177119	56.014 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.007	5954682	53.820 ug/ml
20) T Dibenz[a,h]anthracene...	18.046	5496363	49.668 ug/ml
21) T Benzo[g,h,i]perylene ...	18.264	5722561	51.754 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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