

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060921AR\
 Data File : FD037844.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jun 2021 4:20
 Operator : DD\AJ
 Sample : PB136921BSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136921BSD

Manual Integrations
 APPROVED

Ankita
 6/10/2021 3:16:46 PM

Integration File: autoint1.e
 Quant Time: Jun 10 07:48:52 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...	7.549	6376746	63.402 ug/ml
Spiked Amount 50.000		Recovery =	126.80%
6) S 2-Fluorobiphenyl (SURR)	8.411	3791986	56.105 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	112.21%
11) S ortho-Terphenyl (SURR)	11.449	5452013	45.769 ug/ml
Spiked Amount 50.000		Recovery =	91.54%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.349	4710876	45.081 ug/ml
2) T Naphthalene (C11.7)	5.885	5382327	48.231 ug/ml
3) T 2-Methylnaphthalene (...)	6.938	5391319	48.020 ug/ml
5) T Acenaphthylene (C15.06)	8.213	5580976	50.894 ug/ml
7) T Acenaphthene (C15.5)	8.510	5504641	48.394 ug/ml
8) T Flouorene (C16.55)	9.290	5514075	49.756 ug/ml
9) T Phenanthrene (C19.36)	10.686	5544198	49.311 ug/mlm
10) T Anthracene (C19.43)	10.762	5531480	50.295 ug/mlm
12) T Fluoranthene (C21.85)	12.498	5535605	47.698 ug/ml
13) T Pyrene (C20.8)	12.795	5531309	47.878 ug/ml
14) T Benzo[a]anthracene (C...	14.668	5361812	48.666 ug/ml
15) T Chrysene (C27.41)	14.712	6219484	53.986 ug/ml
16) T benzo[b]fluoranthene ...	16.220	5617238	49.667 ug/ml
17) T Bnezo[k]fluoranthene ...	16.255	5501301	49.620 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.600	5591976	53.388 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.969	5147773	47.384 ug/ml
20) T Dibenz[a,h]anthracene...	18.005	5374721	49.096 ug/ml
21) T Benzo[g,h,i]perylene ...	18.226	5356183	49.011 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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