

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD063020AR\
 Data File : FD033834.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jun 2020 16:03
 Operator : DD\AJ
 Sample : PB129858BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 02:04:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:50:25 2020
 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...	7.560	5452926	49.335 ug/ml
Spiked Amount 50.000		Recovery =	98.67%
6) S 2-Fluorobiphenyl (SURR)	8.423	3709309	49.974 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.95%
11) S ortho-Terphenyl (SURR)	11.451	5890243	42.410 ug/ml
Spiked Amount 50.000		Recovery =	84.82%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.372	4936681	39.186 ug/ml
2) T Naphthalene (C11.7)	5.903	5679669	45.185 ug/ml
3) T 2-Methylnaphthalene (...)	6.952	6119427	47.967 ug/ml
5) T Acenaphthylene (C15.06)	8.224	6095421	47.313 ug/ml
7) T Acenaphthene (C15.5)	8.518	6532923	48.823 ug/ml
8) T Flouorene (C16.55)	9.298	6343837	50.478 ug/ml
9) T Phenanthrene (C19.36)	10.693	6449318	50.232 ug/ml
10) T Anthracene (C19.43)	10.769	6206367	49.104 ug/ml
12) T Fluoranthene (C21.85)	12.504	6422516	48.772 ug/ml
13) T Pyrene (C20.8)	12.800	6237721	48.569 ug/ml
14) T Benzo[a]anthracene (C...	14.674	5631327	47.421 ug/ml
15) T Chrysene (C27.41)	14.716	6121534	46.229 ug/ml
16) T benzo[b]fluoranthene ...	16.228	5744784	48.533 ug/ml
17) T Bnezo[k]fluoranthene ...	16.261	5755365	45.047 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.607	4869478	40.600 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.980	5085143	48.808 ug/ml
20) T Dibenz[a,h]anthracene...	18.012	5317110	43.374 ug/ml
21) T Benzo[g,h,i]perylene ...	18.235	5223208	46.368 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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