

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060623AR\
 Data File : FD045803.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2023 10:10
 Operator : YP/AJ
 Sample : PB153237BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB153237BSD

Integration File: autoint1.e
 Quant Time: Jun 07 15:10:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.532	8809846	48.866 ug/ml
Spiked Amount 50.000		Recovery =	97.73%
6) S 2-Fluorobiphenyl (SURR)	8.387	5682604	47.266 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.53%
11) S ortho-Terphenyl (SURR)	11.428	9190226	41.144 ug/ml
Spiked Amount 50.000		Recovery =	82.29%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.341	8074595	39.997 ug/ml
2) T Naphthalene (C11.7)	5.869	9129937	43.087 ug/ml
3) T 2-Methylnaphthalene (...)	6.920	9060459	42.899 ug/ml
5) T Acenaphthylene (C15.06)	8.192	9785160	51.647 ug/ml
7) T Acenaphthene (C15.5)	8.489	10326573	51.076 ug/ml
8) T Fluorene (C16.55)	9.268	10169048	51.324 ug/ml
9) T Phenanthrene (C19.36)	10.659	10326122	53.976 ug/ml
10) T Anthracene (C19.43)	10.735	10302010	60.476 ug/ml
12) T Fluoranthene (C21.85)	12.464	10227817	55.361 ug/ml
13) T Pyrene (C20.8)	12.760	10214568	57.193 ug/ml
14) T Benzo[a]anthracene (C...	14.624	9177016	58.614 ug/ml
15) T Chrysene (C27.41)	14.668	9106239	55.196 ug/ml
16) T benzo[b]fluoranthene ...	16.167	8893455	58.762 ug/ml
17) T Bnezo[k]fluoranthene ...	16.203	8519341	55.028 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.542	7777720	53.185 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.900	7652620	52.249 ug/ml
20) T Dibenz[a,h]anthracene...	17.943	7976625	53.171 ug/ml
21) T Benzo[g,h,i]perylene ...	18.158	8029455	54.417 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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