

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052623AR\
 Data File : FD045750.D
 Signal(s) : FID2B.ch
 Acq On : 26 May 2023 15:51
 Operator : YP/AJ
 Sample : PB153072BSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB153072BSD

Integration File: autoint1.e
 Quant Time: May 27 02:09:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 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...	7.540	8634563	50.621 ug/ml
Spiked Amount 50.000		Recovery =	101.24%
6) S 2-Fluorobiphenyl (SURR)	8.397	5768748	50.174 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	100.35%
11) S ortho-Terphenyl (SURR)	11.437	9071909	42.970 ug/ml
Spiked Amount 50.000		Recovery =	85.94%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.349	7903378	42.340 ug/ml
2) T Naphthalene (C11.7)	5.879	8932852	45.414 ug/ml
3) T 2-Methylnaphthalene (...)	6.929	8862908	44.865 ug/ml
5) T Acenaphthylene (C15.06)	8.201	9569818	53.265 ug/ml
7) T Acenaphthene (C15.5)	8.498	10107530	53.114 ug/ml
8) T Fluorene (C16.55)	9.277	10021610	53.139 ug/ml
9) T Phenanthrene (C19.36)	10.668	10272023	55.263 ug/ml
10) T Anthracene (C19.43)	10.744	10263614	57.412 ug/ml
12) T Fluoranthene (C21.85)	12.474	10190706	56.490 ug/ml
13) T Pyrene (C20.8)	12.770	10169026	58.023 ug/ml
14) T Benzo[a]anthracene (C...	14.633	9248116	58.102 ug/ml
15) T Chrysene (C27.41)	14.678	9162032	56.424 ug/ml
16) T benzo[b]fluoranthene ...	16.176	8933007	60.654 ug/ml
17) T Bnezo[k]fluoranthene ...	16.212	8585173	59.375 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.552	7804168	55.973 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.910	7788167	61.299 ug/ml
20) T Dibenz[a,h]anthracene...	17.952	8032311	62.542 ug/ml
21) T Benzo[g,h,i]perylene ...	18.167	8062227	62.680 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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