

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033023AR\
 Data File : FD045385.D
 Signal(s) : FID2B.ch
 Acq On : 30 Mar 2023 02:23
 Operator : YP/AJ
 Sample : PB151764BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151764BS

Integration File: autoint1.e
 Quant Time: Mar 30 07:05:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 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...	7.550	6567725	47.936 ug/ml
Spiked Amount 50.000		Recovery =	95.87%
6) S 2-Fluorobiphenyl (SURR)	8.405	3392698	37.845 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.69%
11) S ortho-Terphenyl (SURR)	11.445	6747090	38.780 ug/ml
Spiked Amount 50.000		Recovery =	77.56%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.357	4466757	28.673 ug/ml
2) T Naphthalene (C11.7)	5.888	5205083	32.388 ug/ml
3) T 2-Methylnaphthalene (...)	6.938	5378245	33.597 ug/ml
5) T Acenaphthylene (C15.06)	8.210	6006823	41.026 ug/ml
7) T Acenaphthene (C15.5)	8.506	5974373	38.518 ug/ml
8) T Fluorene (C16.55)	9.284	6191029	41.750 ug/ml
9) T Phenanthrene (C19.36)	10.675	6329516	43.695 ug/ml
10) T Anthracene (C19.43)	10.750	6206605	44.902 ug/ml
12) T Fluoranthene (C21.85)	12.481	6458029	44.887 ug/ml
13) T Pyrene (C20.8)	12.777	6398684	45.510 ug/ml
14) T Benzo[a]anthracene (C...	14.641	5979198	46.624 ug/ml
15) T Chrysene (C27.41)	14.685	5898353	44.482 ug/ml
16) T benzo[b]fluoranthene ...	16.184	5971637	45.970 ug/ml
17) T Bnezo[k]fluoranthene ...	16.219	5636225	44.501 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.560	5278039	41.980 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.919	5479343	46.295 ug/ml
20) T Dibenz[a,h]anthracene...	17.960	5022354	42.157 ug/ml
21) T Benzo[g,h,i]perylene ...	18.174	5402368	43.250 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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