

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040423AR\
 Data File : FD045397.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2023 17:15
 Operator : YP/AJ
 Sample : PB151899BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151899BS

Integration File: autoint1.e
 Quant Time: Apr 05 01:30:43 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...	7.547	5891239	42.999 ug/ml
Spiked Amount 50.000		Recovery =	86.00%
6) S 2-Fluorobiphenyl (SURR)	8.403	3811193	42.513 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.03%
11) S ortho-Terphenyl (SURR)	11.444	6372491	36.627 ug/ml
Spiked Amount 50.000		Recovery =	73.25%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.354	4644894	29.816 ug/ml
2) T Naphthalene (C11.7)	5.885	5246609	32.647 ug/ml
3) T 2-Methylnaphthalene (...)	6.935	5144279	32.136 ug/ml
5) T Acenaphthylene (C15.06)	8.207	5573286	38.065 ug/ml
7) T Acenaphthene (C15.5)	8.503	5886563	37.952 ug/ml
8) T Fluorene (C16.55)	9.281	5714784	38.538 ug/ml
9) T Phenanthrene (C19.36)	10.673	5813139	40.130 ug/ml
10) T Anthracene (C19.43)	10.748	5670128	41.021 ug/ml
12) T Fluoranthene (C21.85)	12.479	5873565	40.825 ug/ml
13) T Pyrene (C20.8)	12.774	5879651	41.818 ug/ml
14) T Benzo[a]anthracene (C...	14.638	5285054	41.211 ug/ml
15) T Chrysene (C27.41)	14.681	5210001	39.291 ug/ml
16) T benzo[b]fluoranthene ...	16.182	5358873	41.253 ug/ml
17) T Bnezo[k]fluoranthene ...	16.216	5095955	40.235 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.557	4619132	36.739 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.913	4060161	34.304 ug/ml
20) T Dibenz[a,h]anthracene...	17.954	3841652	32.246 ug/ml
21) T Benzo[g,h,i]perylene ...	18.169	4607460	36.886 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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