

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030223AR\
 Data File : FD045205.D
 Signal(s) : FID2B.ch
 Acq On : 02 Mar 2023 18:28
 Operator : YP/AJ
 Sample : PB151152BSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB151152BSD

Integration File: autoint1.e
 Quant Time: Mar 03 00:18:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030123.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 01 16:43:59 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...	7.555	8600004	63.371 ug/ml
Spiked Amount 50.000		Recovery =	126.74%
6) S 2-Fluorobiphenyl (SURR)	8.412	5787917	64.644 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	129.29%
11) S ortho-Terphenyl (SURR)	11.454	8362400	50.239 ug/ml
Spiked Amount 50.000		Recovery =	100.48%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.362	5909145	39.017 ug/ml
2) T Naphthalene (C11.7)	5.894	7110969	45.013 ug/ml
3) T 2-Methylnaphthalene (...)	6.943	7305558	45.971 ug/ml
5) T Acenaphthylene (C15.06)	8.216	7782225	54.274 ug/ml
7) T Acenaphthene (C15.5)	8.513	7814771	51.559 ug/ml
8) T Flouorene (C16.55)	9.291	7834113	53.210 ug/ml
9) T Phenanthrene (C19.36)	10.683	7756849	54.329 ug/ml
10) T Anthracene (C19.43)	10.758	7573203	54.045 ug/ml
12) T Fluoranthene (C21.85)	12.490	7692888	55.071 ug/ml
13) T Pyrene (C20.8)	12.785	7618601	55.946 ug/ml
14) T Benzo[a]anthracene (C...	14.650	7186363	56.375 ug/ml
15) T Chrysene (C27.41)	14.695	7161084	54.946 ug/ml
16) T benzo[b]fluoranthene ...	16.195	7155082	55.500 ug/ml
17) T Bnezo[k]fluoranthene ...	16.231	6800381	53.872 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.571	6364952	50.572 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.932	6854244	57.296 ug/ml
20) T Dibenz[a,h]anthracene...	17.973	6381236	52.903 ug/ml
21) T Benzo[g,h,i]perylene ...	18.188	6655085	53.487 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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