

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045864.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2023 06:42
 Operator : YP/AJ
 Sample : 03255-03MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-24MS

Integration File: autoint1.e
 Quant Time: Jun 19 01:15:38 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...	7.529	10326531	57.278 ug/ml
Spiked Amount 50.000		Recovery =	114.56%
6) S 2-Fluorobiphenyl (SURR)	8.385	6529809	54.312 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.62%
11) S ortho-Terphenyl (SURR)	11.425	9886481	44.261 ug/ml
Spiked Amount 50.000		Recovery =	88.52%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.336	7704108	38.162 ug/ml
2) T Naphthalene (C11.7)	5.866	9028275	42.607 ug/ml
3) T 2-Methylnaphthalene (...)	6.917	9322336	44.139 ug/ml
5) T Acenaphthylene (C15.06)	8.190	10270432	54.208 ug/ml
7) T Acenaphthene (C15.5)	8.487	10644656	52.649 ug/ml
8) T Fluorene (C16.55)	9.265	10543973	53.216 ug/ml
9) T Phenanthrene (C19.36)	10.657	11261891	58.867 ug/ml
10) T Anthracene (C19.43)	10.733	10530458	61.817 ug/ml
12) T Fluoranthene (C21.85)	12.465	11807446	63.911 ug/ml
13) T Pyrene (C20.8)	12.760	11526775	64.540 ug/ml
14) T Benzo[a]anthracene (C...	14.624	9913559	63.318 ug/ml
15) T Chrysene (C27.41)	14.670	9904557	60.034 ug/ml
16) T benzo[b]fluoranthene ...	16.173	10265673	67.828 ug/ml
17) T Bnezo[k]fluoranthene ...	16.206	8686550	56.108 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.546	8806470	60.220 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.907	8383501	57.239 ug/ml
20) T Dibenz[a,h]anthracene...	17.947	8153655	54.351 ug/ml
21) T Benzo[g,h,i]perylene ...	18.163	8341990	56.535 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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