

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045865.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2023 07:21
 Operator : YP/AJ
 Sample : 03255-03MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-SB-24MSD

Integration File: autoint1.e
 Quant Time: Jun 19 01:15:48 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	10373018	57.536 ug/ml
Spiked Amount 50.000		Recovery =	115.07%
6) S 2-Fluorobiphenyl (SURR)	8.386	6552499	54.501 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.00%
11) S ortho-Terphenyl (SURR)	11.425	9900062	44.322 ug/ml
Spiked Amount 50.000		Recovery =	88.64%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.336	7729821	38.290 ug/ml
2) T Naphthalene (C11.7)	5.867	9052944	42.724 ug/ml
3) T 2-Methylnaphthalene (...)	6.917	9368895	44.360 ug/ml
5) T Acenaphthylene (C15.06)	8.190	10304450	54.388 ug/ml
7) T Acenaphthene (C15.5)	8.487	10680466	52.826 ug/ml
8) T Fluorene (C16.55)	9.266	10572889	53.362 ug/ml
9) T Phenanthrene (C19.36)	10.658	11262831	58.872 ug/ml
10) T Anthracene (C19.43)	10.733	10535593	61.847 ug/ml
12) T Fluoranthene (C21.85)	12.465	11814917	63.951 ug/ml
13) T Pyrene (C20.8)	12.761	11497291	64.375 ug/ml
14) T Benzo[a]anthracene (C...	14.625	9877457	63.087 ug/ml
15) T Chrysene (C27.41)	14.670	9862456	59.779 ug/ml
16) T benzo[b]fluoranthene ...	16.173	10222889	67.546 ug/ml
17) T Bnezo[k]fluoranthene ...	16.207	8701469	56.204 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.547	8775180	60.006 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.908	8425457	57.525 ug/ml
20) T Dibenz[a,h]anthracene...	17.949	8160656	54.398 ug/ml
21) T Benzo[g,h,i]perylene ...	18.165	8377356	56.775 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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