

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031924AR\
 Data File : FD047398.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2024 08:00
 Operator : YP/AJ
 Sample : P1774-02MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP9MS

Integration File: autoint1.e
 Quant Time: Mar 20 09:21:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 2024
 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...	7.453	7649200	46.313 ug/ml
Spiked Amount 50.000		Recovery =	92.63%
6) S 2-Fluorobiphenyl (SURR)	8.305	3642391	34.232 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	68.46%
11) S ortho-Terphenyl (SURR)	11.339	6012208	32.216 ug/ml
Spiked Amount 50.000		Recovery =	64.43%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.268	5556762	31.266 ug/ml
2) T Naphthalene (C11.7)	5.793	7050781	38.662 ug/ml
3) T 2-Methylnaphthalene (...)	6.842	7732637	42.399 ug/ml
5) T Acenaphthylene (C15.06)	8.110	8719725	52.302 ug/ml
7) T Acenaphthene (C15.5)	8.406	8492586	48.204 ug/ml
8) T Flouorene (C16.55)	9.184	9186452	54.536 ug/ml
9) T Phenanthrene (C19.36)	10.573	9468895	58.467 ug/ml
10) T Anthracene (C19.43)	10.648	8356129	56.779 ug/ml
12) T Fluoranthene (C21.85)	12.376	9394230	58.927 ug/ml
13) T Pyrene (C20.8)	12.670	9446233	61.058 ug/ml
14) T Benzo[a]anthracene (C...	14.533	8608462	63.503 ug/ml
15) T Chrysene (C27.41)	14.577	8683121	58.494 ug/ml
16) T benzo[b]fluoranthene ...	16.076	8359953	59.552 ug/ml
17) T Bnezo[k]fluoranthene ...	16.112	8266972	58.378 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.450	6987862	50.586 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.814	8537021	68.306 ug/ml
20) T Dibenz[a,h]anthracene...	17.853	7847762	59.509 ug/ml
21) T Benzo[g,h,i]perylene ...	18.067	7501686	55.832 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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