

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073024AR\
 Data File : FD048084.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2024 02:19
 Operator : YP/AJ
 Sample : P3396-14
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 P001-CF05-01MS

Integration File: autoint1.e
 Quant Time: Jul 31 04:56:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.407	7008729	47.157 ug/ml
Spiked Amount 50.000		Recovery =	94.31%
6) S 2-Fluorobiphenyl (SURR)	8.258	4452059	47.042 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.08%
11) S ortho-Terphenyl (SURR)	11.297	6606400	39.484 ug/ml
Spiked Amount 50.000		Recovery =	78.97%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.225	4264188	25.465 ug/ml
2) T Naphthalene (C11.7)	5.745	4815476	27.865 ug/ml
3) T 2-Methylnaphthalene (...)	6.793	5030643	29.000 ug/ml
5) T Acenaphthylene (C15.06)	8.060	5157160	30.094 ug/ml
7) T Acenaphthene (C15.5)	8.356	5123451	29.534 ug/ml
8) T Fluorene (C16.55)	9.134	5256804	32.365 ug/ml
9) T Phenanthrene (C19.36)	10.523	5317417	33.482 ug/ml
10) T Anthracene (C19.43)	10.598	5304995	33.597 ug/ml
12) T Fluoranthene (C21.85)	12.327	6233027	39.367 ug/ml
13) T Pyrene (C20.8)	12.621	5564952	35.193 ug/ml
14) T Benzo[a]anthracene (C...	14.491	5154126	37.751 ug/ml
15) T Chrysene (C27.41)	14.533	5227964	32.431 ug/ml
16) T benzo[b]fluoranthene ...	16.038	5081334	35.303 ug/ml
17) T Bnezo[k]fluoranthene ...	16.071	5082928	34.032 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.413	4832930	34.122 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.779	5235426	46.419 ug/ml
20) T Dibenz[a,h]anthracene...	17.818	4938632	33.981 ug/ml
21) T Benzo[g,h,i]perylene ...	18.030	4682402	31.773 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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