

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100223AR\
 Data File : FD046621.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2023 04:04
 Operator : YP/AJ
 Sample : 04678-02MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B2-11.5-12.5MS

Integration File: autoint1.e
 Quant Time: Oct 03 05:50:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 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...	7.492	8249817	46.814 ug/ml
Spiked Amount 50.000		Recovery =	93.63%
6) S 2-Fluorobiphenyl (SURR)	8.346	5399135	46.601 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.20%
11) S ortho-Terphenyl (SURR)	11.384	8474337	41.596 ug/ml
Spiked Amount 50.000		Recovery =	83.19%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.306	6825684	36.956 ug/ml
2) T Naphthalene (C11.7)	5.831	7777807	40.251 ug/ml
3) T 2-Methylnaphthalene (...)	6.880	7993912	41.251 ug/ml
5) T Acenaphthylene (C15.06)	8.150	8348484	47.347 ug/ml
7) T Acenaphthene (C15.5)	8.446	8288816	44.114 ug/ml
8) T Fluorene (C16.55)	9.224	8542495	47.356 ug/ml
9) T Phenanthrene (C19.36)	10.613	8692313	49.437 ug/ml
10) T Anthracene (C19.43)	10.689	8427666	54.869 ug/ml
12) T Fluoranthene (C21.85)	12.418	8712296	51.117 ug/ml
13) T Pyrene (C20.8)	12.713	8716950	53.136 ug/ml
14) T Benzo[a]anthracene (C...	14.577	7794725	55.823 ug/ml
15) T Chrysene (C27.41)	14.621	7792473	51.333 ug/ml
16) T benzo[b]fluoranthene ...	16.119	7387567	53.858 ug/ml
17) T Bnezo[k]fluoranthene ...	16.155	7241636	52.277 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.495	6912658	51.672 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.854	7087209	56.540 ug/ml
20) T Dibenz[a,h]anthracene...	17.895	6618969	49.740 ug/ml
21) T Benzo[g,h,i]perylene ...	18.109	6460619	48.991 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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