

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062722AR\
 Data File : FD043070.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2022 00:02
 Operator : YP/AJ
 Sample : N3455-07MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SP-EXC-2-2-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File: autoint1.e
 Quant Time: Jun 28 02:53:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:47:50 2022
 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...	7.635	8527281	55.225 ug/ml
Spiked Amount 50.000		Recovery =	110.45%
6) S 2-Fluorobiphenyl (SURR)	8.499	5574351	52.850 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.70%
11) S ortho-Terphenyl (SURR)	11.542	7308549	40.212 ug/ml
Spiked Amount 50.000		Recovery =	80.42%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.430	5515430	32.840 ug/mlm
2) T Naphthalene (C11.7)	5.969	6694965	38.241 ug/ml
3) T 2-Methylnaphthalene (...)	7.023	7175795	44.613 ug/ml
5) T Acenaphthylene (C15.06)	8.301	7313730	41.147 ug/ml
7) T Acenaphthene (C15.5)	8.599	7745396	44.231 ug/ml
8) T Flouorene (C16.55)	9.380	7967709	45.966 ug/ml
9) T Phenanthrene (C19.36)	10.778	8082073	47.123 ug/ml
10) T Anthracene (C19.43)	10.854	7883773	46.404 ug/ml
12) T Fluoranthene (C21.85)	12.592	7848611	46.797 ug/ml
13) T Pyrene (C20.8)	12.891	7771314	47.686 ug/mlm
14) T Benzo[a]anthracene (C...	14.764	7197733	46.348 ug/ml
15) T Chrysene (C27.41)	14.808	8072010	51.144 ug/ml
16) T benzo[b]fluoranthene ...	16.319	7107140	46.624 ug/ml
17) T Bnezo[k]fluoranthene ...	16.352	6113480	41.770 ug/mlm
18) T Benzo[a]pyrene (C31.34)	16.697	6056299	42.342 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.066	6489420	51.859 ug/ml
20) T Dibenz[a,h]anthracene...	18.104	5741816	42.710 ug/mlm
21) T Benzo[g,h,i]perylene ...	18.323	5682410	43.567 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

```
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