

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031721AR\
 Data File : FD036416.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2021 1:08
 Operator : DD\AJ
 Sample : M1687-01MS
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 AUD-1052-1053MS

Manual Integrations
 APPROVED

Ankita
 3/18/2021 3:59:18 PM

Integration File: autoint1.e
 Quant Time: Mar 18 02:17:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.625	20358339	172.717 ug/mlm
Spiked Amount 50.000		Recovery =	345.43%
6) S 2-Fluorobiphenyl (SURR)	8.488	11213523	134.743 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	269.49%#
11) S ortho-Terphenyl (SURR)	11.521	8529689	60.544 ug/mlm
Spiked Amount 50.000		Recovery =	121.09%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.410	13870865	110.633 ug/ml
2) T Naphthalene (C11.7)	5.954	12900723	95.201 ug/ml
3) T 2-Methylnaphthalene (...)	7.027	34973174	256.116 ug/mlm
5) T Acenaphthylene (C15.06)	8.288	17290412	128.514 ug/mlm
7) T Acenaphthene (C15.5)	8.551	4017881	29.028 ug/mlm
8) T Fluorene (C16.55)	9.368	9658438	70.773 ug/mlm
9) T Phenanthrene (C19.36)	10.760	9815059	71.239 ug/mlm
10) T Anthracene (C19.43)	10.836	11634732	86.660 ug/mlm
12) T Fluoranthene (C21.85)	12.569	9051417	65.177 ug/mlm
13) T Pyrene (C20.8)	12.865	9459660	68.999 ug/mlm
14) T Benzo[a]anthracene (C...	14.727	8600742	67.999 ug/ml
15) T Chrysene (C27.41)	14.773	10102838	78.014 ug/ml
16) T benzo[b]fluoranthene ...	16.272	7829811	64.335 ug/ml
17) T Bnezo[k]fluoranthene ...	16.306	6942002	58.953 ug/ml
18) T Benzo[a]pyrene (C31.34)	16.648	7312563	66.311 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.009	7506707	67.847 ug/ml
20) T Dibenz[a,h]anthracene...	18.050	7148119	64.594 ug/ml
21) T Benzo[g,h,i]perylene ...	18.269	7093468	64.152 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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