

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090320AL\
 Data File : FC049410.D
 Signal(s) : FID1A.CH
 Acq On : 03 Sep 2020 18:08
 Operator : DD\AJ
 Sample : L3866-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 OK-03-090120-2MS

Manual Integrations
 APPROVED

Ankita
 9/4/2020 2:38:49 PM

Integration File: autoint1.e
 Quant Time: Sep 04 01:44:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.677	5026860	42.308 ug/ml
Spiked Amount 50.000		Recovery =	84.62%
12) S 1-chlorooctadecane (S...	13.109	4360552	44.825 ug/ml
Spiked Amount 50.000		Recovery =	89.65%
Target Compounds			
1) T n-Nonane (C9)	3.407	3504588	33.601 ug/ml
2) T n-Decane (C10)	4.482	3903753	37.218 ug/ml
3) T A~Naphthalene (C11.7)	6.080	4663087	39.429 ug/ml
4) T n-Dodecane (C12)	6.507	4262301	40.185 ug/ml
5) T A~2-methylnaphthalene...	7.140	4860345	40.311 ug/ml
6) T n-Tetradecane (C14)	8.307	4650136	44.158 ug/ml
7) T n-Hexadecane (C16)	9.909	5257160	50.086 ug/ml
8) T n-Octadecane (C18)	11.353	5596891	50.946 ug/ml
10) T n-Eicosane (C20)	12.665	5585386	50.191 ug/ml
11) T n-Heneicosane (C21)	13.276	5590318	50.044 ug/ml
13) T n-Docosane (C22)	13.862	5526337	49.166 ug/ml
14) T n-Tetracosane (C24)	14.965	10810327	95.088 ug/ml
15) T n-Hexacosane (C26)	15.986	5118540	44.735 ug/ml
16) T n-Octacosane (C28)	16.933	5307109	45.617 ug/ml
17) T n-Tricontane (C30)	17.821	5251553	45.429 ug/ml
18) T n-Dotriacontane (C32)	18.652	4934935	45.641 ug/ml
19) T n-Tetratriacontane (C34)	19.435	5025451	48.453 ug/ml
20) T n-Hexatriacontane (C36)	20.172	4798499	48.261 ug/mlm
21) T n-Octatriacontane (C38)	20.927	4492927	47.513 ug/mlm
22) T n-Tetracontane (C40)	21.876	4534594	47.500 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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