

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092022AL\
 Data File : FE037711.D
 Signal(s) : FID1B.ch
 Acq On : 21 Sep 2022 06:41
 Operator : YP\AJ
 Sample : N4630-19MS 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-17-4-4-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2022
 Supervised By :Ankita Jodhani 09/21/2022

Integration File: sample.E
 Quant Time: Sep 21 08:34:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	13.049	406088	3.155 ug/mlm
Spiked Amount 50.000		Recovery =	6.31%
Target Compounds			
1) T n-Nonane (C9)	3.021	153360	1.002 ug/ml
2) T n-Decane (C10)	4.279	209704	1.360 ug/ml
4) T n-Dodecane (C12)	6.450	316482	2.001 ug/ml
6) T n-Tetradecane (C14)	9.867	459722	2.901 ug/mlm
7) T n-Hexadecane (C16)	9.867	459776	2.902 ug/mlm
8) T n-Octadecane (C18)	11.303	464763	2.919 ug/ml
10) T n-Eicosane (C20)	12.606	444156	2.807 ug/mlm
11) T n-Heneicosane (C21)	13.214	439137	2.785 ug/ml
13) T n-Docosane (C22)	13.797	463533	2.978 ug/ml
14) T n-Tetracosane (C24)	14.894	425786	2.831 ug/ml
15) T n-Hexacosane (C26)	15.910	439810	3.037 ug/ml
16) T n-Octacosane (C28)	16.857	513879	3.709 ug/mlm
17) T n-Tricontane (C30)	17.738	553755	4.071 ug/ml
18) T n-Dotriacontane (C32)	18.567	423778	3.174 ug/mlm
19) T n-Tetratriacontane (C34)	19.346	460074	3.636 ug/mlm
20) T n-Hexatriacontane (C36)	20.083	478143	3.718 ug/ml
21) T n-Octatriacontane (C38)	20.779	643951	5.174 ug/mlm
22) T n-Tetracontane (C40)	21.559	477643	3.705 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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