

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038056.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2022 12:41
 Operator : YP\AJ
 Sample : N4955-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 05:09:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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...	13.020	4533643	33.542 ug/ml
Spiked Amount 50.000		Recovery =	67.08%
Target Compounds			
1) T n-Nonane (C9)	3.004	344754	2.341 ug/mlm
2) T n-Decane (C10)	4.258	378984	2.563 ug/mlm
4) T n-Dodecane (C12)	6.428	470654	3.089 ug/ml
6) T n-Tetradecane (C14)	8.245	547789	3.579 ug/ml
7) T n-Hexadecane (C16)	9.842	545596	3.493 ug/ml
8) T n-Octadecane (C18)	11.275	621976	3.878 ug/ml
10) T n-Eicosane (C20)	12.574	645657	3.959 ug/ml
11) T n-Heneicosane (C21)	13.182	660016	4.006 ug/ml
13) T n-Docosane (C22)	13.765	666031	4.046 ug/ml
14) T n-Tetracosane (C24)	14.861	663291	4.044 ug/ml
15) T n-Hexacosane (C26)	15.875	639950	3.925 ug/ml
16) T n-Octacosane (C28)	16.820	636630	3.974 ug/ml
17) T n-Tricontane (C30)	17.701	670540	4.190 ug/ml
18) T n-Dotriacontane (C32)	18.529	665032	4.223 ug/ml
19) T n-Tetratriacontane (C34)	19.308	615151	4.152 ug/ml
20) T n-Hexatriacontane (C36)	20.044	545260	3.782 ug/ml
21) T n-Octatriacontane (C38)	20.739	482603	3.556 ug/ml
22) T n-Tetracontane (C40)	21.504	469063	3.685 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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