

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038053.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2022 11:08
 Operator : YP\AJ
 Sample : N4955-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 05:09:26 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	3964795	29.334 ug/ml
Spiked Amount 50.000		Recovery =	58.67%
Target Compounds			
1) T n-Nonane (C9)	3.007	180226	1.224 ug/mlm
2) T n-Decane (C10)	4.260	196791	1.331 ug/mlm
4) T n-Dodecane (C12)	6.429	268441	1.762 ug/ml
6) T n-Tetradecane (C14)	8.246	319598	2.088 ug/ml
7) T n-Hexadecane (C16)	9.843	289956	1.856 ug/ml
8) T n-Octadecane (C18)	11.276	303319	1.891 ug/ml
10) T n-Eicosane (C20)	12.576	329904	2.023 ug/ml
11) T n-Heneicosane (C21)	13.184	329247	1.998 ug/ml
13) T n-Docosane (C22)	13.765	379518	2.306 ug/ml
14) T n-Tetracosane (C24)	14.861	408243	2.489 ug/ml
15) T n-Hexacosane (C26)	15.875	407738	2.500 ug/ml
16) T n-Octacosane (C28)	16.820	431579	2.694 ug/ml
17) T n-Tricontane (C30)	17.702	469295	2.933 ug/ml
18) T n-Dotriacontane (C32)	18.529	460151	2.922 ug/ml
19) T n-Tetratriacontane (C34)	19.309	386859	2.611 ug/ml
20) T n-Hexatriacontane (C36)	20.044	312198	2.166 ug/ml
21) T n-Octatriacontane (C38)	20.741	259803	1.915 ug/ml
22) T n-Tetracontane (C40)	21.505	245315	1.927 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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