

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101122AL\
 Data File : FE038054.D
 Signal(s) : FID1B.ch
 Acq On : 11 Oct 2022 11:39
 Operator : YP\AJ
 Sample : N4955-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 12 05:09:35 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... Spiked Amount 50.000	13.019	3980479 Recovery =	29.450 ug/ml 58.90%
Target Compounds			
1) T n-Nonane (C9)	3.008	179738	1.220 ug/mlm
2) T n-Decane (C10)	4.262	189794	1.284 ug/mlm
4) T n-Dodecane (C12)	6.430	267162	1.753 ug/ml
6) T n-Tetradecane (C14)	8.246	323810	2.116 ug/ml
7) T n-Hexadecane (C16)	9.843	288047	1.844 ug/ml
8) T n-Octadecane (C18)	11.275	318748	1.987 ug/ml
10) T n-Eicosane (C20)	12.576	338341	2.075 ug/ml
11) T n-Heneicosane (C21)	13.183	345496	2.097 ug/ml
13) T n-Docosane (C22)	13.765	398830	2.423 ug/ml
14) T n-Tetracosane (C24)	14.861	426537	2.601 ug/ml
15) T n-Hexacosane (C26)	15.876	424176	2.601 ug/ml
16) T n-Octacosane (C28)	16.819	440155	2.748 ug/ml
17) T n-Tricontane (C30)	17.701	461888	2.886 ug/ml
18) T n-Dotriacontane (C32)	18.530	448427	2.848 ug/ml
19) T n-Tetratriacontane (C34)	19.308	378175	2.553 ug/ml
20) T n-Hexatriacontane (C36)	20.044	302530	2.098 ug/ml
21) T n-Octatriacontane (C38)	20.740	257386	1.897 ug/ml
22) T n-Tetracontane (C40)	21.504	247551	1.945 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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