

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101022AL\
 Data File : FE038045.D
 Signal(s) : FID1B.ch
 Acq On : 10 Oct 2022 20:28
 Operator : YP\AJ
 Sample : N4655-08
 Misc : 5 PPM WATER LOQ
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 06:52:36 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...	13.021	3318281	24.550 ug/ml
Spiked Amount 50.000		Recovery =	49.10%
Target Compounds			
1) T n-Nonane (C9)	3.003	320948	2.179 ug/mlm
2) T n-Decane (C10)	4.258	374081	2.530 ug/mlm
4) T n-Dodecane (C12)	6.428	499391	3.277 ug/ml
6) T n-Tetradecane (C14)	8.246	551495	3.603 ug/ml
7) T n-Hexadecane (C16)	9.843	538303	3.446 ug/ml
8) T n-Octadecane (C18)	11.276	586486	3.656 ug/ml
10) T n-Eicosane (C20)	12.576	606477	3.719 ug/ml
11) T n-Heneicosane (C21)	13.184	604885	3.671 ug/ml
13) T n-Docosane (C22)	13.767	643643	3.910 ug/ml
14) T n-Tetracosane (C24)	14.863	651923	3.975 ug/ml
15) T n-Hexacosane (C26)	15.877	637153	3.907 ug/ml
16) T n-Octacosane (C28)	16.821	635760	3.969 ug/ml
17) T n-Tricontane (C30)	17.704	625454	3.908 ug/ml
18) T n-Dotriacontane (C32)	18.532	604459	3.839 ug/ml
19) T n-Tetratriacontane (C34)	19.311	536854	3.624 ug/ml
20) T n-Hexatriacontane (C36)	20.046	475499	3.298 ug/ml
21) T n-Octatriacontane (C38)	20.744	420689	3.100 ug/ml
22) T n-Tetracontane (C40)	21.505	440596	3.461 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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