

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101821AL\
 Data File : FC056256.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2021 13:22
 Operator : AJ\MA
 Sample : M4132-01MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 00:19:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	13.062	2470520	26.891 ug/ml
Spiked Amount 50.000		Recovery =	53.78%
Target Compounds			
1) T n-Nonane (C9)	3.384	2085249	19.541 ug/ml
2) T n-Decane (C10)	4.453	2543118	23.791 ug/ml
4) T n-Dodecane (C12)	6.472	3113234	28.683 ug/ml
6) T n-Tetradecane (C14)	8.268	3629414	32.805 ug/ml
7) T n-Hexadecane (C16)	9.868	3870801	34.969 ug/ml
8) T n-Octadecane (C18)	11.309	3972020	35.489 ug/ml
10) T n-Eicosane (C20)	12.617	3751351	34.344 ug/ml
11) T n-Heneicosane (C21)	13.229	3692245	33.960 ug/ml
13) T n-Docosane (C22)	13.814	3635010	34.036 ug/ml
14) T n-Tetracosane (C24)	14.914	3495727	33.430 ug/ml
15) T n-Hexacosane (C26)	15.932	3439155	34.229 ug/ml
16) T n-Octacosane (C28)	16.879	3542887	36.627 ug/ml
17) T n-Tricontane (C30)	17.763	3628157	39.103 ug/ml
18) T n-Dotriacontane (C32)	18.593	3361969	37.815 ug/mlm
19) T n-Tetratriacontane (C34)	19.371	3284490	37.976 ug/mlm
20) T n-Hexatriacontane (C36)	20.110	2935549	35.930 ug/mlm
21) T n-Octatriacontane (C38)	20.846	2879253	36.132 ug/mlm
22) T n-Tetracontane (C40)	21.769	2862164	35.705 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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