

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101121AL\
 Data File : FC056100.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2021 19:28
 Operator : AJ\MA
 Sample : M4134-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-01MS

Integration File: autoint1.e
 Quant Time: Oct 12 03:11:31 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...	13.073	2518986	27.418 ug/ml
Spiked Amount 50.000		Recovery =	54.84%
Target Compounds			
1) T n-Nonane (C9)	3.391	2444307	22.905 ug/ml
2) T n-Decane (C10)	4.460	2908194	27.206 ug/ml
4) T n-Dodecane (C12)	6.480	3409078	31.408 ug/ml
6) T n-Tetradecane (C14)	8.277	3698367	33.428 ug/ml
7) T n-Hexadecane (C16)	9.878	4052573	36.611 ug/ml
8) T n-Octadecane (C18)	11.319	4288925	38.321 ug/ml
10) T n-Eicosane (C20)	12.628	4098541	37.523 ug/ml
11) T n-Heneicosane (C21)	13.240	4055383	37.300 ug/ml
13) T n-Docosane (C22)	13.825	4001609	37.469 ug/ml
14) T n-Tetracosane (C24)	14.926	3921650	37.503 ug/ml
15) T n-Hexacosane (C26)	15.945	3900967	38.826 ug/ml
16) T n-Octacosane (C28)	16.893	3881129	40.124 ug/ml
17) T n-Tricontane (C30)	17.777	3901514	42.049 ug/ml
18) T n-Dotriacontane (C32)	18.608	3772745	42.435 ug/ml
19) T n-Tetratriacontane (C34)	19.388	3637052	42.052 ug/ml
20) T n-Hexatriacontane (C36)	20.124	3336188	40.834 ug/ml
21) T n-Octatriacontane (C38)	20.865	3070604	38.533 ug/ml
22) T n-Tetracontane (C40)	21.790	3155526	39.365 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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