

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011221AL\
 Data File : FC051697.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2021 19:05
 Operator : DD\AJ
 Sample : M1081-04MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 00:08:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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...	13.108	1266199	12.782 ug/ml
Spiked Amount 50.000		Recovery =	25.56%
Target Compounds			
1) T n-Nonane (C9)	3.408	2370080	21.230 ug/ml
2) T n-Decane (C10)	4.481	2949636	26.302 ug/ml
4) T n-Dodecane (C12)	6.506	3358598	29.778 ug/ml
6) T n-Tetradecane (C14)	8.305	3627478	32.411 ug/ml
7) T n-Hexadecane (C16)	9.910	4037715	36.553 ug/ml
8) T n-Octadecane (C18)	11.353	4501894	39.223 ug/ml
10) T n-Eicosane (C20)	12.666	4577130	39.499 ug/ml
11) T n-Heneicosane (C21)	13.278	4561254	39.385 ug/ml
13) T n-Docosane (C22)	13.866	4557957	39.530 ug/ml
14) T n-Tetracosane (C24)	14.969	4464150	38.835 ug/ml
15) T n-Hexacosane (C26)	15.990	4258178	37.829 ug/ml
16) T n-Octacosane (C28)	16.940	4071661	36.816 ug/ml
17) T n-Tricontane (C30)	17.829	3852813	36.449 ug/ml
18) T n-Dotriacontane (C32)	18.663	3663904	38.583 ug/ml
19) T n-Tetratriacontane (C34)	19.446	3546843	41.383 ug/ml
20) T n-Hexatriacontane (C36)	20.187	3397689	43.927 ug/mlm
21) T n-Octatriacontane (C38)	20.941	3300381	45.217 ug/ml
22) T n-Tetracontane (C40)	21.886	3356742	45.055 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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