

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041221AL\
 Data File : FC053085.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2021 16:03
 Operator : DD\AJ
 Sample : M1967-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SED-1AMS

Integration File: sample.E
 Quant Time: Apr 13 02:30:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 040821.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 09 09:23:51 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...	12.996	3650956	31.598 ug/ml
Spiked Amount 50.000		Recovery =	63.20%
Target Compounds			
1) T n-Nonane (C9)	3.313	3465068	27.685 ug/ml
2) T n-Decane (C10)	4.378	4374808	34.750 ug/ml
4) T n-Dodecane (C12)	6.398	5354069	41.805 ug/ml
6) T n-Tetradecane (C14)	8.196	5725429	44.498 ug/ml
7) T n-Hexadecane (C16)	9.799	6128558	47.933 ug/ml
8) T n-Octadecane (C18)	11.242	6497718	48.046 ug/ml
10) T n-Eicosane (C20)	12.553	6381662	46.461 ug/ml
11) T n-Heneicosane (C21)	13.165	6341173	46.151 ug/ml
13) T n-Docosane (C22)	13.752	6307852	45.762 ug/ml
14) T n-Tetracosane (C24)	14.855	6100987	44.249 ug/ml
15) T n-Hexacosane (C26)	15.875	5872394	43.306 ug/ml
16) T n-Octacosane (C28)	16.826	5626044	42.208 ug/ml
17) T n-Tricontane (C30)	17.713	5312326	41.393 ug/ml
18) T n-Dotriacontane (C32)	18.545	4917651	41.162 ug/ml
19) T n-Tetratriacontane (C34)	19.328	4774753	43.113 ug/ml
20) T n-Hexatriacontane (C36)	20.068	4524892	44.841 ug/ml
21) T n-Octatriacontane (C38)	20.800	4379196	49.154 ug/ml
22) T n-Tetracontane (C40)	21.700	4400014	54.963 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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