

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041221AL\
 Data File : FC053086.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2021 16:41
 Operator : DD\AJ
 Sample : M1967-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SED-1AMSD

Integration File: sample.E
 Quant Time: Apr 13 02:30:51 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...	12.993	2205148	19.085 ug/ml
Spiked Amount 50.000		Recovery =	38.17%
Target Compounds			
1) T n-Nonane (C9)	3.311	1909143	15.254 ug/ml
2) T n-Decane (C10)	4.376	2403337	19.090 ug/ml
4) T n-Dodecane (C12)	6.395	2946091	23.003 ug/ml
6) T n-Tetradecane (C14)	8.193	3043786	23.656 ug/ml
7) T n-Hexadecane (C16)	9.795	3231112	25.271 ug/ml
8) T n-Octadecane (C18)	11.238	3431460	25.373 ug/ml
10) T n-Eicosane (C20)	12.549	3362394	24.480 ug/ml
11) T n-Heneicosane (C21)	13.161	3344771	24.343 ug/ml
13) T n-Docosane (C22)	13.747	3319898	24.085 ug/ml
14) T n-Tetracosane (C24)	14.851	3225541	23.394 ug/ml
15) T n-Hexacosane (C26)	15.872	3109620	22.932 ug/ml
16) T n-Octacosane (C28)	16.822	2989211	22.426 ug/ml
17) T n-Tricontane (C30)	17.710	2806246	21.866 ug/ml
18) T n-Dotriacontane (C32)	18.542	2618819	21.920 ug/ml
19) T n-Tetratriacontane (C34)	19.326	2540834	22.942 ug/ml
20) T n-Hexatriacontane (C36)	20.065	2480944	24.586 ug/ml
21) T n-Octatriacontane (C38)	20.796	2325645	26.104 ug/ml
22) T n-Tetracontane (C40)	21.695	2356723	29.439 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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