

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040921AL\
 Data File : FC053043.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2021 15:42
 Operator : DD\AJ
 Sample : M1951-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SW-1MS

Integration File: sample.E
 Quant Time: Apr 10 00:13:45 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...	12.995	3811098	32.984 ug/ml
Spiked Amount 50.000		Recovery =	65.97%
Target Compounds			
1) T n-Nonane (C9)	3.314	4127746	32.980 ug/ml
2) T n-Decane (C10)	4.380	4857556	38.585 ug/ml
4) T n-Dodecane (C12)	6.399	5580626	43.573 ug/ml
6) T n-Tetradecane (C14)	8.197	5723857	44.486 ug/ml
7) T n-Hexadecane (C16)	9.799	5905587	46.189 ug/ml
8) T n-Octadecane (C18)	11.242	6166806	45.599 ug/ml
10) T n-Eicosane (C20)	12.552	6023776	43.855 ug/ml
11) T n-Heneicosane (C21)	13.164	5971779	43.462 ug/ml
13) T n-Docosane (C22)	13.750	5916418	42.923 ug/ml
14) T n-Tetracosane (C24)	14.853	5676029	41.167 ug/ml
15) T n-Hexacosane (C26)	15.874	5446840	40.168 ug/ml
16) T n-Octacosane (C28)	16.823	5218964	39.154 ug/ml
17) T n-Tricontane (C30)	17.710	4957039	38.625 ug/ml
18) T n-Dotriacontane (C32)	18.542	4517514	37.813 ug/ml
19) T n-Tetratriacontane (C34)	19.325	4219269	38.097 ug/ml
20) T n-Hexatriacontane (C36)	20.064	3798138	37.639 ug/ml
21) T n-Octatriacontane (C38)	20.795	3526125	39.579 ug/ml
22) T n-Tetracontane (C40)	21.696	3437062	42.934 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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