

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030821AL\
 Data File : FC052297.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2021 13:42
 Operator : DD\AJ
 Sample : M1503-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SEDGWICK-AVEMSD

Integration File: autoint1.e
 Quant Time: Mar 09 02:56:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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...	13.052	4473898	43.018 ug/ml
Spiked Amount 50.000		Recovery =	86.04%
Target Compounds			
1) T n-Nonane (C9)	3.354	1914007	16.238 ug/ml
2) T n-Decane (C10)	4.422	2224007	18.726 ug/ml
4) T n-Dodecane (C12)	6.446	3547115	29.342 ug/ml
6) T n-Tetradecane (C14)	8.247	5256545	43.356 ug/ml
7) T n-Hexadecane (C16)	9.852	6215854	51.950 ug/ml
8) T n-Octadecane (C18)	11.297	6715506	54.251 ug/ml
10) T n-Eicosane (C20)	12.607	6607172	53.622 ug/ml
11) T n-Heneicosane (C21)	13.220	6538481	53.562 ug/ml
13) T n-Docosane (C22)	13.807	6409201	53.267 ug/ml
14) T n-Tetracosane (C24)	14.911	6128291	52.565 ug/ml
15) T n-Hexacosane (C26)	15.933	5732550	52.184 ug/ml
16) T n-Octacosane (C28)	16.882	5374981	52.439 ug/ml
17) T n-Tricontane (C30)	17.770	4994937	53.058 ug/ml
18) T n-Dotriacontane (C32)	18.603	4490845	52.597 ug/ml
19) T n-Tetratriacontane (C34)	19.385	3874499	49.975 ug/ml
20) T n-Hexatriacontane (C36)	20.124	3040198	42.309 ug/ml
21) T n-Octatriacontane (C38)	20.868	2499359	36.486 ug/ml
22) T n-Tetracontane (C40)	21.788	2345444	32.616 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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