

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030821AL\
 Data File : FC052296.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2021 13:04
 Operator : DD\AJ
 Sample : M1503-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SEDGWICK-AVEMS

Integration File: autoint1.e
 Quant Time: Mar 09 02:56:00 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	5202013	50.019 ug/ml
Spiked Amount 50.000		Recovery =	100.04%
Target Compounds			
1) T n-Nonane (C9)	3.354	2486545	21.095 ug/ml
2) T n-Decane (C10)	4.423	3473836	29.250 ug/ml
4) T n-Dodecane (C12)	6.447	5695276	47.112 ug/ml
6) T n-Tetradecane (C14)	8.247	6330118	52.210 ug/ml
7) T n-Hexadecane (C16)	9.852	6955942	58.136 ug/ml
8) T n-Octadecane (C18)	11.297	7340257	59.298 ug/ml
10) T n-Eicosane (C20)	12.608	7140078	57.946 ug/ml
11) T n-Heneicosane (C21)	13.221	7063665	57.864 ug/ml
13) T n-Docosane (C22)	13.808	6894038	57.296 ug/ml
14) T n-Tetracosane (C24)	14.912	6621339	56.794 ug/ml
15) T n-Hexacosane (C26)	15.932	6183874	56.292 ug/ml
16) T n-Octacosane (C28)	16.883	5811032	56.693 ug/ml
17) T n-Tricontane (C30)	17.771	5397565	57.335 ug/ml
18) T n-Dotriacontane (C32)	18.603	4859699	56.917 ug/ml
19) T n-Tetratriacontane (C34)	19.387	4165229	53.725 ug/ml
20) T n-Hexatriacontane (C36)	20.124	3148086	43.811 ug/ml
21) T n-Octatriacontane (C38)	20.866	2576436	37.612 ug/ml
22) T n-Tetracontane (C40)	21.790	2305484	32.061 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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