

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043901.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2019 5:30
 Operator : DD\AJ
 Sample : K5298-01MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 07:56:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 2019
 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...	12.988	2099786	17.711 ug/mlm
Spiked Amount 50.000		Recovery =	35.42%
Target Compounds			
1) T n-Nonane (C9)	3.423	1489726	12.322 ug/ml
2) T n-Decane (C10)	4.474	1950100	16.111 ug/ml
4) T n-Dodecane (C12)	6.466	2401402	18.986 ug/ml
6) T n-Tetradecane (C14)	8.238	2618885	20.346 ug/ml
7) T n-Hexadecane (C16)	9.821	2748940	20.877 ug/ml
8) T n-Octadecane (C18)	11.249	2869804	21.041 ug/ml
10) T n-Eicosane (C20)	12.547	2936260	21.037 ug/ml
11) T n-Heneicosane (C21)	13.153	2940376	20.690 ug/ml
13) T n-Docosane (C22)	13.735	2895706	20.380 ug/ml
14) T n-Tetracosane (C24)	14.829	2823540	19.668 ug/ml
15) T n-Hexacosane (C26)	15.843	2777748	19.425 ug/ml
16) T n-Octacosane (C28)	16.785	2762963	19.491 ug/ml
17) T n-Tricontane (C30)	17.667	2721545	19.406 ug/ml
18) T n-Dotriacontane (C32)	18.495	2573449	19.373 ug/ml
19) T n-Tetratriacontane (C34)	19.274	2302747	18.430 ug/ml
20) T n-Hexatriacontane (C36)	20.010	1896195	16.405 ug/mlm
21) T n-Octatriacontane (C38)	20.730	1653739	15.538 ug/ml
22) T n-Tetracontane (C40)	21.607f	1638475	15.671 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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