

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019A\
 Data File : FC043874.D
 Signal(s) : FID1A.CH
 Acq On : 10 Oct 2019 12:07
 Operator : DD\AJ
 Sample : K5111-01
 Misc : LOD 2.5 PPM
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 01:42:29 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...	12.996	3562154	30.045 ug/ml
Spiked Amount 50.000		Recovery =	60.09%
Target Compounds			
1) T n-Nonane (C9)	3.428	153036	1.266 ug/mlm
2) T n-Decane (C10)	4.480	157244	1.299 ug/ml
4) T n-Dodecane (C12)	6.470	244360	1.932 ug/ml
6) T n-Tetradecane (C14)	8.243	269025	2.090 ug/ml
7) T n-Hexadecane (C16)	9.826	244595	1.858 ug/ml
8) T n-Octadecane (C18)	11.253	253437	1.858 ug/ml
10) T n-Eicosane (C20)	12.551	260157	1.864 ug/ml
11) T n-Heneicosane (C21)	13.158	256045	1.802 ug/ml
13) T n-Docosane (C22)	13.740	255914	1.801 ug/ml
14) T n-Tetracosane (C24)	14.833	244985	1.707 ug/ml
15) T n-Hexacosane (C26)	15.847	241152	1.686 ug/ml
16) T n-Octacosane (C28)	16.790	237136	1.673 ug/ml
17) T n-Tricontane (C30)	17.673	244775	1.745 ug/ml
18) T n-Dotriacontane (C32)	18.500	237736	1.790 ug/ml
19) T n-Tetratriacontane (C34)	19.280	219419	1.756 ug/ml
20) T n-Hexatriacontane (C36)	20.016	205927	1.782 ug/mlm
21) T n-Octatriacontane (C38)	20.735	184351	1.732 ug/mlm
22) T n-Tetracontane (C40)	21.615	197879	1.893 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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