

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101019AL\
 Data File : FC043893.D
 Signal(s) : FID1A.CH
 Acq On : 11 Oct 2019 00:46
 Operator : DD\AJ
 Sample : K5111-07
 Misc : LOD 2.5 PPM
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 01:46:33 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...	12.991	3648668	30.775 ug/ml
Spiked Amount 50.000		Recovery =	61.55%
Target Compounds			
1) T n-Nonane (C9)	3.425	149651	1.238 ug/mlm
2) T n-Decane (C10)	4.477	155970	1.289 ug/ml
4) T n-Dodecane (C12)	6.467	243183	1.923 ug/ml
6) T n-Tetradecane (C14)	8.239	272802	2.119 ug/ml
7) T n-Hexadecane (C16)	9.822	249432	1.894 ug/ml
8) T n-Octadecane (C18)	11.249	257715	1.890 ug/ml
10) T n-Eicosane (C20)	12.546	264329	1.894 ug/ml
11) T n-Heneicosane (C21)	13.153	259906	1.829 ug/ml
13) T n-Docosane (C22)	13.734	260330	1.832 ug/ml
14) T n-Tetracosane (C24)	14.829	245944	1.713 ug/ml
15) T n-Hexacosane (C26)	15.843	245591	1.717 ug/ml
16) T n-Octacosane (C28)	16.785	250926	1.770 ug/ml
17) T n-Tricontane (C30)	17.667	266741	1.902 ug/ml
18) T n-Dotriacontane (C32)	18.494	275446	2.074 ug/ml
19) T n-Tetratriacontane (C34)	19.274	238740	1.911 ug/ml
20) T n-Hexatriacontane (C36)	20.009	215106	1.861 ug/mlm
21) T n-Octatriacontane (C38)	20.729	195539	1.837 ug/mlm
22) T n-Tetracontane (C40)	21.609f	190398	1.821 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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