

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071119AL\
 Data File : FC042311.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2019 11:00
 Operator : DD\AJ
 Sample : K3591-01
 Misc : AL LOD 2.5 PPM
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 03:58:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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...	13.123	5869877	53.544 ug/ml
Spiked Amount 50.000		Recovery =	107.09%
Target Compounds			
1) T n-Nonane (C9)	3.495	282440	2.426 ug/ml
2) T n-Decane (C10)	4.558	281670	2.387 ug/ml
4) T n-Dodecane (C12)	6.562	293854	2.476 ug/ml
6) T n-Tetradecane (C14)	8.345	301215	2.532 ug/ml
7) T n-Hexadecane (C16)	9.936	302473	2.519 ug/ml
8) T n-Octadecane (C18)	11.370	312777	2.563 ug/ml
10) T n-Eicosane (C20)	12.674	313628	2.515 ug/ml
11) T n-Heneicosane (C21)	13.283	312796	2.499 ug/ml
13) T n-Docosane (C22)	13.867	314441	2.507 ug/ml
14) T n-Tetracosane (C24)	14.964	310822	2.454 ug/ml
15) T n-Hexacosane (C26)	15.982	314659	2.488 ug/ml
16) T n-Octacosane (C28)	16.927	315523	2.500 ug/ml
17) T n-Tricontane (C30)	17.812	324166	2.644 ug/ml
18) T n-Dotriacontane (C32)	18.642	325852	2.916 ug/ml
19) T n-Tetratriacontane (C34)	19.424	282533	3.051 ug/ml
20) T n-Hexatriacontane (C36)	20.160	257811	3.235 ug/ml
21) T n-Octatriacontane (C38)	20.909	248453	3.465 ug/ml
22) T n-Tetracontane (C40)	21.844	233592	3.366 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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