

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071119AL\
 Data File : FC042315.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2019 13:45
 Operator : DD\AJ
 Sample : K3591-07
 Misc : AL LOD 2.5 PPM
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 03:59:46 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...	13.122	5855835	53.416 ug/ml
Spiked Amount 50.000		Recovery =	106.83%
Target Compounds			
1) T n-Nonane (C9)	3.495	280194	2.407 ug/ml
2) T n-Decane (C10)	4.558	280041	2.374 ug/ml
4) T n-Dodecane (C12)	6.561	291179	2.454 ug/ml
6) T n-Tetradecane (C14)	8.343	297305	2.499 ug/ml
7) T n-Hexadecane (C16)	9.935	300598	2.504 ug/ml
8) T n-Octadecane (C18)	11.369	307277	2.518 ug/ml
10) T n-Eicosane (C20)	12.672	315006	2.526 ug/ml
11) T n-Heneicosane (C21)	13.282	315028	2.517 ug/ml
13) T n-Docosane (C22)	13.865	313748	2.501 ug/ml
14) T n-Tetracosane (C24)	14.964	313406	2.474 ug/ml
15) T n-Hexacosane (C26)	15.981	316635	2.504 ug/ml
16) T n-Octacosane (C28)	16.927	323449	2.563 ug/ml
17) T n-Tricontane (C30)	17.811	332541	2.713 ug/ml
18) T n-Dotriacontane (C32)	18.642	315673	2.825 ug/ml
19) T n-Tetratriacontane (C34)	19.424	281045	3.035 ug/ml
20) T n-Hexatriacontane (C36)	20.160	270834	3.398 ug/ml
21) T n-Octatriacontane (C38)	20.908	238046	3.320 ug/ml
22) T n-Tetracontane (C40)	21.840	257506	3.711 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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