

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041019AL\
 Data File : FC040471.D
 Signal(s) : FID1A.CH
 Acq On : 10 Apr 2019 11:56
 Operator : AJ\SJ
 Sample : K1560-01
 Misc : LOD 2.5 PPM
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 07:09:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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...	12.457	4384857	44.390 ug/ml
Spiked Amount 50.000		Recovery =	88.78%
Target Compounds			
1) T n-Nonane (C9)	2.859	97827	1.185 ug/ml
2) T n-Decane (C10)	3.879	118707	1.403 ug/ml
4) T n-Dodecane (C12)	5.873	135515	1.569 ug/ml
6) T n-Tetradecane (C14)	7.663	152475	1.673 ug/ml
7) T n-Hexadecane (C16)	9.261	183141	1.905 ug/ml
8) T n-Octadecane (C18)	10.700	194697	1.941 ug/ml
10) T n-Eicosane (C20)	12.008	186664	1.834 ug/ml
11) T n-Heneicosane (C21)	12.619	170951	1.695 ug/ml
13) T n-Docosane (C22)	13.204	179870	1.789 ug/ml
14) T n-Tetracosane (C24)	14.306	176279	1.771 ug/ml
15) T n-Hexacosane (C26)	15.326	175050	1.788 ug/ml
16) T n-Octacosane (C28)	16.275	187033	1.907 ug/ml
17) T n-Tricontane (C30)	17.161	212580	2.173 ug/ml
18) T n-Dotriacontane (C32)	17.994	215641	2.228 ug/ml
19) T n-Tetratriacontane (C34)	18.812	186984	2.231 ug/ml
20) T n-Hexatriacontane (C36)	19.837	158719	2.156 ug/ml
21) T n-Octatriacontane (C38)	21.219	150068	2.172 ug/mlm
22) T n-Tetracontane (C40)	23.139	130099	1.919 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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