

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040594.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2019 12:14
 Operator : AJ\SJ
 Sample : K2241-01
 Misc : LOD 2.5 PPM
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:04:11 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...	12.461	2603263	26.354 ug/ml
Spiked Amount 50.000		Recovery =	52.71%
Target Compounds			
1) T n-Nonane (C9)	2.861	82918	1.005 ug/ml
2) T n-Decane (C10)	3.884	102305	1.209 ug/ml
4) T n-Dodecane (C12)	5.879	121081	1.402 ug/ml
6) T n-Tetradecane (C14)	7.670	133967	1.470 ug/ml
7) T n-Hexadecane (C16)	9.268	157067	1.634 ug/ml
8) T n-Octadecane (C18)	10.707	170933	1.704 ug/ml
10) T n-Eicosane (C20)	12.014	166492	1.636 ug/ml
11) T n-Heneicosane (C21)	12.625	155730	1.544 ug/ml
13) T n-Docosane (C22)	13.209	165012	1.642 ug/ml
14) T n-Tetracosane (C24)	14.311	165300	1.660 ug/ml
15) T n-Hexacosane (C26)	15.331	168459	1.721 ug/ml
16) T n-Octacosane (C28)	16.280	198756	2.026 ug/ml
17) T n-Tricontane (C30)	17.168	233041	2.382 ug/ml
18) T n-Dotriacontane (C32)	18.001	246394	2.546 ug/ml
19) T n-Tetratriacontane (C34)	18.819	202476	2.415 ug/ml
20) T n-Hexatriacontane (C36)	19.851	156315	2.123 ug/ml
21) T n-Octatriacontane (C38)	21.238	162259	2.348 ug/mlm
22) T n-Tetracontane (C40)	23.166	172895	2.551 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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