

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041519AL\
 Data File : FC040599.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2019 15:16
 Operator : AJ\SJ
 Sample : K2241-07
 Misc : LOD 4 PPM
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 05:05:37 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	3285443	33.260 ug/ml
Spiked Amount 50.000		Recovery =	66.52%
Target Compounds			
1) T n-Nonane (C9)	2.863	329230	3.989 ug/ml
2) T n-Decane (C10)	3.884	338830	4.003 ug/ml
4) T n-Dodecane (C12)	5.879	357745	4.142 ug/ml
6) T n-Tetradecane (C14)	7.670	372711	4.089 ug/ml
7) T n-Hexadecane (C16)	9.267	381837	3.973 ug/ml
8) T n-Octadecane (C18)	10.706	390083	3.889 ug/ml
10) T n-Eicosane (C20)	12.013	390672	3.839 ug/ml
11) T n-Heneicosane (C21)	12.624	391489	3.882 ug/ml
13) T n-Docosane (C22)	13.210	393098	3.911 ug/ml
14) T n-Tetracosane (C24)	14.310	400410	4.022 ug/ml
15) T n-Hexacosane (C26)	15.329	405431	4.141 ug/ml
16) T n-Octacosane (C28)	16.278	419364	4.275 ug/ml
17) T n-Tricontane (C30)	17.166	444297	4.541 ug/ml
18) T n-Dotriacontane (C32)	17.997	450385	4.654 ug/ml
19) T n-Tetratriacontane (C34)	18.816	430118	5.131 ug/ml
20) T n-Hexatriacontane (C36)	19.845	415206	5.639 ug/ml
21) T n-Octatriacontane (C38)	21.231	400139	5.791 ug/ml
22) T n-Tetracontane (C40)	23.159	384942	5.679 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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