

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102219AL\
 Data File : FC044123.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2019 15:43
 Operator : DD\AJ
 Sample : K5111-03
 Misc : MDL 2.5 PPM
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Oct 23 01:02:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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...	13.144	2896566	25.905 ug/ml
Spiked Amount 50.000		Recovery =	51.81%
Target Compounds			
1) T n-Nonane (C9)	3.427	221666	2.012 ug/mlm
2) T n-Decane (C10)	4.504	223120	2.009 ug/ml
4) T n-Dodecane (C12)	6.531	228734	2.034 ug/ml
6) T n-Tetradecane (C14)	8.331	229807	2.031 ug/ml
7) T n-Hexadecane (C16)	9.937	235726	2.063 ug/ml
8) T n-Octadecane (C18)	11.380	235625	2.058 ug/ml
10) T n-Eicosane (C20)	12.694	236132	2.070 ug/ml
11) T n-Heneicosane (C21)	13.307	237958	2.075 ug/ml
13) T n-Docosane (C22)	13.894	232625	2.049 ug/ml
14) T n-Tetracosane (C24)	15.001	235795	2.085 ug/ml
15) T n-Hexacosane (C26)	16.023	232121	2.098 ug/ml
16) T n-Octacosane (C28)	16.974	242090	2.235 ug/ml
17) T n-Tricontane (C30)	17.864	257632	2.434 ug/ml
18) T n-Dotriacontane (C32)	18.698	252705	2.509 ug/ml
19) T n-Tetratriacontane (C34)	19.483	220571	2.352 ug/ml
20) T n-Hexatriacontane (C36)	20.224	183590	2.115 ug/ml
21) T n-Octatriacontane (C38)	20.998	184271	2.285 ug/mlm
22) T n-Tetracontane (C40)	21.962	191143	2.261 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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