Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
Data File : FC039231.D
Signal(s) : FID1A.CH
Acq On : 16 Feb 2019 6:47
Operator : AJ\SJ
Sample : K1484-13MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : M-3-D1MS

Integration File: autoint1.e
Quant Time: Feb 17 23:47:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 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...	12.650	4845601	41.095 ug/ml
Spiked Amount	50.000		Recovery =	82.19%
	Target Compounds			
1) T	n-Nonane (C9)	3.062	2652760	25.558 ug/ml
2) T	n-Decane (C10)	4.114	3481047	33.772 ug/ml
4) T	n-Dodecane (C12)	6.115	4092951	38.738 ug/ml
6) T	n-Tetradecane (C14)	7.894	4393947	40.351 ug/ml
7) T	n-Hexadecane (C16)	9.482	4766850	42.380 ug/ml
8) T	n-Octadecane (C18)	10.913	5135334	43.863 ug/ml
10) T	n-Eicosane (C20)	12.214	5292294	44.440 ug/ml
11) T	n-Heneicosane (C21)	12.822	5317532	45.183 ug/ml
13) T	n-Docosane (C22)	13.404	5319888	45.134 ug/ml
14) T	n-Tetracosane (C24)	14.499	5347985	45.350 ug/ml
15) T	n-Hexacosane (C26)	15.517	5423130	46.642 ug/ml
16) T	n-Octacosane (C28)	16.462	5525693	47.413 ug/ml
17) T	n-Tricontane (C30)	17.344	5525949	47.613 ug/ml
18) T	n-Dotriacontane (C32)	18.173	5364954	49.332 ug/ml
19) T	n-Tetratriacontane (C34)	18.953	4958803	53.542 ug/ml
20) T	n-Hexatriacontane (C36)	19.688	4579320	57.652 ug/ml
21) T	n-Octatriacontane (C38)	20.386	4491861	61.161 ug/ml
22) T	n-Tetracontane (C40)	21.167	4068360	54.525 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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