Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
Data File : FC042992.D
Signal(s) : FID1A.CH
Acq On : 19 Aug 2019 21:05
Operator : DD\AJ
Sample : K4372-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 20 01:44:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 16:36:10 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...	13.106	8011311	67.493 ug/ml
Spiked Amount	50.000		Recovery =	134.99%
	Target Compounds			
1) T	n-Nonane (C9)	3.493	3150372	25.405 ug/ml
2) T	n-Decane (C10)	4.553	4573151	36.451 ug/ml
4) T	n-Dodecane (C12)	6.554	5868178	46.267 ug/ml
6) T	n-Tetradecane (C14)	8.336	6601136	51.735 ug/ml
7) T	n-Hexadecane (C16)	9.925	7075779	54.741 ug/ml
8) T	n-Octadecane (C18)	11.360	7516174	56.807 ug/ml
10) T	n-Eicosane (C20)	12.661	7164893	53.006 ug/ml
11) T	n-Heneicosane (C21)	13.269	7018085	51.918 ug/ml
13) T	n-Docosane (C22)	13.851	6955327	51.231 ug/ml
14) T	n-Tetracosane (C24)	14.948	6735735	49.467 ug/ml
15) T	n-Hexacosane (C26)	15.964	6535192	48.448 ug/ml
16) T	n-Octacosane (C28)	16.909	6462426	48.564 ug/ml
17) T	n-Tricontane (C30)	17.793	6264636	48.926 ug/ml
18) T	n-Dotriacontane (C32)	18.622	6036402	51.770 ug/ml
19) T	n-Tetratriacontane (C34)	19.403	6028145	62.745 ug/ml
20) T	n-Hexatriacontane (C36)	20.141	5505529	66.369 ug/ml
21) T	n-Octatriacontane (C38)	20.882	5258508	71.080 ug/ml
22) T	n-Tetracontane (C40)	21.809	5378565	74.463 ug/ml

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

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