Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021319AL\
Data File : FC039165.D
Signal(s) : FID1A.CH
Acq On : 14 Feb 2019 7:21
Operator : AJ\SJ
Sample : K1473-02
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : AC-BKGD-TU004-SB01-0709MS

Integration File: autoint1.e
Quant Time: Feb 14 08:39:19 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...	12.666	4168128	35.350 ug/ml
Spiked Amount	50.000		Recovery =	70.70%
	Target Compounds			
1) T	n-Nonane (C9)	3.076	2106264	20.293 ug/ml
2) T	n-Decane (C10)	4.128	2614643	25.366 ug/ml
4) T	n-Dodecane (C12)	6.129	3004739	28.438 ug/ml
6) T	n-Tetradecane (C14)	7.908	3214145	29.516 ug/ml
7) T	n-Hexadecane (C16)	9.496	3301884	29.356 ug/ml
8) T	n-Octadecane (C18)	10.927	3317574	28.337 ug/ml
10) T	n-Eicosane (C20)	12.228	3297815	27.692 ug/ml
11) T	n-Heneicosane (C21)	12.836	3286909	27.929 ug/ml
13) T	n-Docosane (C22)	13.419	3272568	27.765 ug/ml
14) T	n-Tetracosane (C24)	14.515	3254941	27.601 ug/ml
15) T	n-Hexacosane (C26)	15.531	3255339	27.998 ug/ml
16) T	n-Octacosane (C28)	16.477	3287814	28.211 ug/ml
17) T	n-Tricontane (C30)	17.359	3261368	28.101 ug/ml
18) T	n-Dotriacontane (C32)	18.188	3170906	29.157 ug/ml
19) T	n-Tetratriacontane (C34)	18.968	2948295	31.834 ug/ml
20) T	n-Hexatriacontane (C36)	19.704	2608058	32.835 ug/ml
21) T	n-Octatriacontane (C38)	20.403	2399470	32.671 ug/ml
22) T	n-Tetracontane (C40)	21.187	2234709	29.950 ug/ml

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

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