Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080320AL\
Data File : FC048860.D
Signal(s) : FID1A.CH
Acq On : 04 Aug 2020 8:59
Operator : DD\AJ
Sample : L3518-07MS
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : TP-5MS

Integration File: autoint1.e
Quant Time: Aug 04 10:24:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 2020
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...	13.110	5089033	45.161 ug/ml
Spiked Amount	50.000		Recovery =	90.32%
	Target Compounds			
1) T	n-Nonane (C9)	3.411	2973731	24.946 ug/ml
2) T	n-Decane (C10)	4.485	3867261	32.128 ug/ml
4) T	n-Dodecane (C12)	6.510	4768760	38.979 ug/ml
6) T	n-Tetradecane (C14)	8.310	5199691	42.210 ug/ml
7) T	n-Hexadecane (C16)	9.912	5578876	45.574 ug/ml
8) T	n-Octadecane (C18)	11.355	5910583	46.183 ug/ml
10) T	n-Eicosane (C20)	12.665	5751343	44.468 ug/ml
11) T	n-Heneicosane (C21)	13.277	5608956	43.270 ug/ml
13) T	n-Docosane (C22)	13.862	5542959	42.692 ug/ml
14) T	n-Tetracosane (C24)	14.964	5731570	43.724 ug/ml
15) T	n-Hexacosane (C26)	15.984	5130796	39.458 ug/ml
16) T	n-Octacosane (C28)	16.932	4979348	38.107 ug/ml
17) T	n-Tricontane (C30)	17.818	4872335	37.900 ug/ml
18) T	n-Dotriacontane (C32)	18.648	4679232	39.607 ug/ml
19) T	n-Tetratriacontane (C34)	19.431	4409523	39.504 ug/ml
20) T	n-Hexatriacontane (C36)	20.168	3876207	36.855 ug/ml
21) T	n-Octatriacontane (C38)	20.920	3642295	37.102 ug/ml
22) T	n-Tetracontane (C40)	21.870	3617233	37.223 ug/ml

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

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