Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031020AL\
Data File : FC046241.D
Signal(s) : FID1A.CH
Acq On : 11 Mar 2020 3:32
Operator : DD\AJ
Sample : L1852-09MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 11 07:40:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
Quant Title : GC Extractables
QLast Update : Sat Feb 22 03:16:45 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...	13.178	3015282	33.612 ug/ml
Spiked Amount	50.000		Recovery =	67.22%
	Target Compounds			
1) T	n-Nonane (C9)	3.538	2776768	27.547 ug/ml
2) T	n-Decane (C10)	4.607	3352204	33.236 ug/ml
4) T	n-Dodecane (C12)	6.617	3847550	37.714 ug/ml
6) T	n-Tetradecane (C14)	8.402	4257416	41.590 ug/ml
7) T	n-Hexadecane (C16)	9.994	4678837	45.190 ug/ml
8) T	n-Octadecane (C18)	11.429	4960928	47.192 ug/ml
10) T	n-Eicosane (C20)	12.732	4836423	45.752 ug/ml
11) T	n-Heneicosane (C21)	13.341	4779129	44.808 ug/ml
13) T	n-Docosane (C22)	13.925	4757538	44.774 ug/ml
14) T	n-Tetracosane (C24)	15.023	4633784	43.295 ug/ml
15) T	n-Hexacosane (C26)	16.040	4479727	42.148 ug/ml
16) T	n-Octacosane (C28)	16.984	4457909	42.579 ug/ml
17) T	n-Tricontane (C30)	17.868	4403249	43.695 ug/ml
18) T	n-Dotriacontane (C32)	18.696	4209860	49.190 ug/ml
19) T	n-Tetratriacontane (C34)	19.476	4041100	55.679 ug/ml
20) T	n-Hexatriacontane (C36)	20.213	3741339	55.322 ug/ml
21) T	n-Octatriacontane (C38)	20.974	3425725	56.678 ug/ml
22) T	n-Tetracontane (C40)	21.936	3402104	54.112 ug/ml

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

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