Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121620AL\
Data File : FC051333.D
Signal(s) : FID1A.CH
Acq On : 16 Dec 2020 21:08
Operator : DD\AJ
Sample : PB133637BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : PB133637BS

Integration File: autoint1.e
Quant Time: Dec 17 00:11:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
Quant Title : GC Extractables
QLast Update : Mon Nov 30 10:42:25 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...	13.009	3193475	32.736 ug/ml
Spiked Amount	50.000		Recovery =	65.47%
	Target Compounds			
1) T	n-Nonane (C9)	3.334	2786463	26.183 ug/ml
2) T	n-Decane (C10)	4.402	3522761	33.169 ug/ml
4) T	n-Dodecane (C12)	6.420	4031473	37.052 ug/ml
6) T	n-Tetradecane (C14)	8.215	4246189	39.244 ug/ml
7) T	n-Hexadecane (C16)	9.815	4325315	40.305 ug/ml
8) T	n-Octadecane (C18)	11.256	4675073	40.989 ug/ml
10) T	n-Eicosane (C20)	12.565	4672008	40.217 ug/ml
11) T	n-Heneicosane (C21)	13.176	4640883	40.055 ug/ml
13) T	n-Docosane (C22)	13.763	4581763	39.558 ug/ml
14) T	n-Tetracosane (C24)	14.864	4494676	39.081 ug/ml
15) T	n-Hexacosane (C26)	15.883	4397582	39.056 ug/ml
16) T	n-Octacosane (C28)	16.832	4343759	39.230 ug/ml
17) T	n-Tricontane (C30)	17.717	4276993	40.263 ug/ml
18) T	n-Dotriacontane (C32)	18.548	4144752	42.419 ug/ml
19) T	n-Tetratriacontane (C34)	19.329	3919441	43.916 ug/ml
20) T	n-Hexatriacontane (C36)	20.068	3320593	39.814 ug/ml
21) T	n-Octatriacontane (C38)	20.803	2725740	35.001 ug/ml
22) T	n-Tetracontane (C40)	21.712	2274002	27.464 ug/ml

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

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