Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121620AL\
Data File : FC051343.D
Signal(s) : FID1A.CH
Acq On : 17 Dec 2020 3:22
Operator : DD\AJ
Sample : L5036-07MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : B-6MSD

Integration File: autoint1.e
Quant Time: Dec 17 04:25:58 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...	13.008	1263436	12.951 ug/ml
Spiked Amount	50.000		Recovery =	25.90%
	Target Compounds			
1) T	n-Nonane (C9)	3.333	2278042	21.406 ug/ml
2) T	n-Decane (C10)	4.401	2830432	26.650 ug/ml
4) T	n-Dodecane (C12)	6.418	3388280	31.140 ug/ml
6) T	n-Tetradecane (C14)	8.214	3842787	35.515 ug/ml
7) T	n-Hexadecane (C16)	9.815	3974707	37.038 ug/ml
8) T	n-Octadecane (C18)	11.256	4180899	36.656 ug/ml
10) T	n-Eicosane (C20)	12.564	4094050	35.242 ug/ml
11) T	n-Heneicosane (C21)	13.177	4042693	34.892 ug/ml
13) T	n-Docosane (C22)	13.763	3988142	34.433 ug/ml
14) T	n-Tetracosane (C24)	14.863	3920155	34.085 ug/ml
15) T	n-Hexacosane (C26)	15.884	3847342	34.169 ug/ml
16) T	n-Octacosane (C28)	16.831	3816218	34.465 ug/ml
17) T	n-Tricontane (C30)	17.718	3783937	35.622 ug/ml
18) T	n-Dotriacontane (C32)	18.549	3727325	38.147 ug/ml
19) T	n-Tetratriacontane (C34)	19.331	3695924	41.411 ug/ml
20) T	n-Hexatriacontane (C36)	20.070	3534147	42.374 ug/ml
21) T	n-Octatriacontane (C38)	20.804	3187102	40.926 ug/ml
22) T	n-Tetracontane (C40)	21.715	2994873	36.171 ug/ml

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

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