Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060520AL\
Data File : FC047753.D
Signal(s) : FID1A.CH
Acq On : 05 Jun 2020 18:59
Operator : DD\AJ
Sample : L2837-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 06 02:29:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
Quant Title : GC Extractables
QLast Update : Fri May 08 16:49:27 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...	13.153	4490584	45.784 ug/ml
Spiked Amount	50.000		Recovery =	91.57%
	Target Compounds			
1) T	n-Nonane (C9)	3.547	4430218	43.700 ug/ml
2) T	n-Decane (C10)	4.610	5334024	52.198 ug/ml
4) T	n-Dodecane (C12)	6.611	6202287	58.720 ug/ml
6) T	n-Tetradecane (C14)	8.389	6619432	62.580 ug/ml
7) T	n-Hexadecane (C16)	9.978	7140087	67.481 ug/ml
8) T	n-Octadecane (C18)	11.408	7432633	66.376 ug/ml
10) T	n-Eicosane (C20)	12.709	7219256	63.445 ug/ml
11) T	n-Heneicosane (C21)	13.317	7072074	62.205 ug/ml
13) T	n-Docosane (C22)	13.899	7025157	61.821 ug/ml
14) T	n-Tetracosane (C24)	14.995	6927377	61.225 ug/ml
15) T	n-Hexacosane (C26)	16.011	6737667	60.155 ug/ml
16) T	n-Octacosane (C28)	16.955	6714577	60.201 ug/ml
17) T	n-Tricontane (C30)	17.837	6639924	61.411 ug/ml
18) T	n-Dotriacontane (C32)	18.663	6354797	64.441 ug/ml
19) T	n-Tetratriacontane (C34)	19.442	6025679	65.694 ug/ml
20) T	n-Hexatriacontane (C36)	20.177	5492808	63.337 ug/ml
21) T	n-Octatriacontane (C38)	20.932	5148766	63.812 ug/ml
22) T	n-Tetracontane (C40)	21.875	5218688	64.174 ug/ml

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

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