Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080320AL\
Data File : FC048829.D
Signal(s) : FID1A.CH
Acq On : 03 Aug 2020 13:31
Operator : DD\AJ
Sample : L3511-07MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : TP-2MS

Integration File: autoint1.e
Quant Time: Aug 04 02:35:41 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	3030714	26.895 ug/ml
Spiked Amount	50.000		Recovery =	53.79%
	Target Compounds			
1) T	n-Nonane (C9)	3.413	4239495	35.565 ug/ml
2) T	n-Decane (C10)	4.487	5355936	44.496 ug/ml
4) T	n-Dodecane (C12)	6.512	6371666	52.081 ug/ml
6) T	n-Tetradecane (C14)	8.312	6878399	55.837 ug/ml
7) T	n-Hexadecane (C16)	9.915	7219590	58.977 ug/ml
8) T	n-Octadecane (C18)	11.358	7433456	58.082 ug/ml
10) T	n-Eicosane (C20)	12.667	7208332	55.734 ug/ml
11) T	n-Heneicosane (C21)	13.279	7010068	54.079 ug/ml
13) T	n-Docosane (C22)	13.866	6969032	53.676 ug/ml
14) T	n-Tetracosane (C24)	14.967	6770706	51.651 ug/ml
15) T	n-Hexacosane (C26)	15.987	6441453	49.537 ug/ml
16) T	n-Octacosane (C28)	16.936	6234815	47.715 ug/ml
17) T	n-Tricontane (C30)	17.823	6104651	47.486 ug/ml
18) T	n-Dotriacontane (C32)	18.651	5878917	49.762 ug/ml
19) T	n-Tetratriacontane (C34)	19.434	5536908	49.604 ug/ml
20) T	n-Hexatriacontane (C36)	20.171	4874117	46.343 ug/ml
21) T	n-Octatriacontane (C38)	20.924	4506654	45.906 ug/ml
22) T	n-Tetracontane (C40)	21.876	4551757	46.840 ug/ml

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

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