Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032321AL\
Data File : FC052661.D
Signal(s) : FID1A.CH
Acq On : 24 Mar 2021 00:17
Operator : DD\AJ
Sample : M1757-03MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : B2AMSD

Integration File: autoint1.e
Quant Time: Mar 24 01:57:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 03:47:28 2021
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...	13.002	3618155	33.545 ug/ml
Spiked Amount	50.000		Recovery =	67.09%
	Target Compounds			
1) T	n-Nonane (C9)	3.325	3652417	31.446 ug/ml
2) T	n-Decane (C10)	4.391	4716212	40.246 ug/ml
4) T	n-Dodecane (C12)	6.411	5770925	48.065 ug/ml
6) T	n-Tetradecane (C14)	8.208	6456789	53.386 ug/ml
7) T	n-Hexadecane (C16)	9.810	6916631	57.509 ug/ml
8) T	n-Octadecane (C18)	11.252	7191413	56.998 ug/ml
10) T	n-Eicosane (C20)	12.560	6921010	54.200 ug/ml
11) T	n-Heneicosane (C21)	13.172	6808195	53.563 ug/ml
13) T	n-Docosane (C22)	13.757	6688154	52.795 ug/ml
14) T	n-Tetracosane (C24)	14.860	6339549	50.748 ug/ml
15) T	n-Hexacosane (C26)	15.879	6035214	50.121 ug/ml
16) T	n-Octacosane (C28)	16.828	5787107	50.194 ug/ml
17) T	n-Tricontane (C30)	17.715	5490150	50.392 ug/ml
18) T	n-Dotriacontane (C32)	18.546	5198613	51.811 ug/ml
19) T	n-Tetratriacontane (C34)	19.329	5076910	55.232 ug/ml
20) T	n-Hexatriacontane (C36)	20.066	4897962	53.713 ug/ml
21) T	n-Octatriacontane (C38)	20.800	4603933	56.410 ug/ml
22) T	n-Tetracontane (C40)	21.702	4612768	53.550 ug/ml

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

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