Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101420AL\
Data File : FC050118.D
Signal(s) : FID1A.CH
Acq On : 15 Oct 2020 9:22
Operator : DD\AJ
Sample : L4391-04MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 11:44:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
Quant Title : GC Extractables
QLast Update : Wed Oct 07 04:53:04 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...	13.068	2751575	31.764 ug/ml
Spiked Amount	50.000		Recovery =	63.53%
	Target Compounds			
1) T	n-Nonane (C9)	3.379	2713041	27.377 ug/ml
2) T	n-Decane (C10)	4.451	3308048	33.226 ug/ml
3) T	A~Naphthalene (C11.7)	6.047	94992	0.862 ug/ml
4) T	n-Dodecane (C12)	6.472	3832946	37.987 ug/ml
6) T	n-Tetradecane (C14)	8.269	4204574	41.970 ug/ml
7) T	n-Hexadecane (C16)	9.872	4424623	44.895 ug/ml
8) T	n-Octadecane (C18)	11.314	4588608	44.431 ug/ml
10) T	n-Eicosane (C20)	12.623	4542515	43.655 ug/ml
11) T	n-Heneicosane (C21)	13.235	4534379	43.635 ug/ml
13) T	n-Docosane (C22)	13.822	4516001	43.505 ug/ml
14) T	n-Tetracosane (C24)	14.924	4422741	42.580 ug/ml
15) T	n-Hexacosane (C26)	15.944	4240379	41.150 ug/ml
16) T	n-Octacosane (C28)	16.893	4187624	40.463 ug/ml
17) T	n-Tricontane (C30)	17.779	4152788	40.694 ug/ml
18) T	n-Dotriacontane (C32)	18.609	3919060	40.795 ug/ml
19) T	n-Tetratriacontane (C34)	19.392	3768793	41.088 ug/ml
20) T	n-Hexatriacontane (C36)	20.130	3242163	36.603 ug/ml
21) T	n-Octatriacontane (C38)	20.877	2956886	35.859 ug/ml
22) T	n-Tetracontane (C40)	21.811	2674649	31.985 ug/ml

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

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