Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101118AL\
Data File : FD025964.D
Signal(s) : FID2B.CH
Acq On : 11 Oct 2018 14:52
Operator : AJ\SJ
Sample : J5164-07
Misc : FID_D LOD WATER 2.5 PPN
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 12 02:13:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
Quant Title : GC Extractables
QLast Update : Tue Sep 18 07:25:24 2018
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...	12.762	1961174	32.121 ug/ml
Spiked Amount	50.000		Recovery =	64.24%
	Target Compounds			
1) T	n-Nonane (C9)	3.130	103058	1.473 ug/mlm
2) T	n-Decane (C10)	4.193	129859	1.849 ug/ml
4) T	n-Dodecane (C12)	6.206	181583	2.627 ug/ml
6) T	n-Tetradecane (C14)	7.993	148557	2.130 ug/ml
7) T	n-Hexadecane (C16)	9.585	148699	2.109 ug/ml
8) T	n-Octadecane (C18)	11.019	173008	2.433 ug/ml
10) T	n-Eicosane (C20)	12.322	164635	2.320 ug/ml
11) T	n-Heneicosane (C21)	12.932	160896	2.345 ug/ml
13) T	n-Docosane (C22)	13.516	164586	2.437 ug/ml
14) T	n-Tetracosane (C24)	14.612	161211	2.463 ug/mlm
15) T	n-Hexacosane (C26)	15.628	158512	2.552 ug/mlm
16) T	n-Octacosane (C28)	16.574	163949	2.636 ug/mlm
17) T	n-Tricontane (C30)	17.460	190518	2.841 ug/mlm
18) T	n-Dotriacontane (C32)	18.288	239910	3.699 ug/ml
19) T	n-Tetratriacontane (C34)	19.067	204411	3.350 ug/ml
20) T	n-Hexatriacontane (C36)	19.801	179105	3.137 ug/mlm
21) T	n-Octatriacontane (C38)	20.504	160068	2.860 ug/mlm
22) T	n-Tetracontane (C40)	21.313	140067	2.529 ug/mlm

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

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