Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110320AL\
Data File : FC050528.D
Signal(s) : FID1A.CH
Acq On : 03 Nov 2020 19:45
Operator : DD\AJ
Sample : L4215-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : AU-05-102820-1MS

Integration File: autoint1.e
Quant Time: Nov 04 01:41:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 02:36:40 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...	13.052	4377119	45.335 ug/ml
Spiked Amount	50.000		Recovery =	90.67%
	Target Compounds			
1) T	n-Nonane (C9)	3.368	3827596	35.972 ug/ml
2) T	n-Decane (C10)	4.438	4550199	42.785 ug/ml
4) T	n-Dodecane (C12)	6.459	5584796	51.509 ug/ml
6) T	n-Tetradecane (C14)	8.255	6676792	61.902 ug/ml
7) T	n-Hexadecane (C16)	9.857	7062185	66.341 ug/ml
8) T	n-Octadecane (C18)	11.299	7334632	65.203 ug/ml
10) T	n-Eicosane (C20)	12.608	7274543	63.736 ug/ml
11) T	n-Heneicosane (C21)	13.221	7298028	63.972 ug/ml
13) T	n-Docosane (C22)	13.806	7338907	64.307 ug/ml
14) T	n-Tetracosane (C24)	14.908	7283784	63.781 ug/ml
15) T	n-Hexacosane (C26)	15.927	7115018	62.752 ug/ml
16) T	n-Octacosane (C28)	16.876	6987116	61.577 ug/ml
17) T	n-Tricontane (C30)	17.761	6621405	59.555 ug/ml
18) T	n-Dotriacontane (C32)	18.592	6072394	58.861 ug/ml
19) T	n-Tetratriacontane (C34)	19.376	5728812	59.537 ug/ml
20) T	n-Hexatriacontane (C36)	20.112	4969187	55.310 ug/ml
21) T	n-Octatriacontane (C38)	20.856	4517827	54.335 ug/ml
22) T	n-Tetracontane (C40)	21.782	4429679	52.935 ug/ml

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

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