Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102320AL\
Data File : FC050318.D
Signal(s) : FID1A.CH
Acq On : 23 Oct 2020 15:19
Operator : DD\AJ
Sample : PB132571BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : PB132571BSD

Integration File: autoint1.e
Quant Time: Oct 24 02:24:34 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...	13.061	2348180	27.108 ug/ml
Spiked Amount	50.000		Recovery =	54.22%
	Target Compounds			
1) T	n-Nonane (C9)	3.372	2593530	26.171 ug/ml
2) T	n-Decane (C10)	4.444	3143195	31.571 ug/ml
4) T	n-Dodecane (C12)	6.465	3509021	34.776 ug/ml
6) T	n-Tetradecane (C14)	8.262	3632885	36.263 ug/ml
7) T	n-Hexadecane (C16)	9.864	3847030	39.034 ug/ml
8) T	n-Octadecane (C18)	11.306	4046161	39.179 ug/ml
10) T	n-Eicosane (C20)	12.616	4003831	38.478 ug/ml
11) T	n-Heneicosane (C21)	13.228	3982010	38.320 ug/ml
13) T	n-Docosane (C22)	13.815	3953585	38.087 ug/ml
14) T	n-Tetracosane (C24)	14.917	3880769	37.362 ug/ml
15) T	n-Hexacosane (C26)	15.935	3757617	36.465 ug/ml
16) T	n-Octacosane (C28)	16.886	3725996	36.002 ug/ml
17) T	n-Tricontane (C30)	17.772	3667088	35.935 ug/ml
18) T	n-Dotriacontane (C32)	18.604	3575739	37.221 ug/ml
19) T	n-Tetratriacontane (C34)	19.386	3476310	37.900 ug/ml
20) T	n-Hexatriacontane (C36)	20.123	3237334	36.549 ug/ml
21) T	n-Octatriacontane (C38)	20.869	3082007	37.377 ug/ml
22) T	n-Tetracontane (C40)	21.801	3062937	36.629 ug/ml

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

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