Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092220AL\
Data File : FC049688.D
Signal(s) : FID1A.CH
Acq On : 22 Sep 2020 17:03
Operator : DD\AJ
Sample : PB131774BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : PB131774BSD

Integration File: autoint1.e
Quant Time: Sep 23 01:52:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 05:58:47 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...	13.099	5044858	56.638 ug/ml
Spiked Amount	50.000		Recovery =	113.28%
	Target Compounds			
1) T	n-Nonane (C9)	3.400	3811888	36.847 ug/ml
2) T	n-Decane (C10)	4.473	4506808	43.390 ug/ml
4) T	n-Dodecane (C12)	6.498	5240634	49.578 ug/ml
6) T	n-Tetradecane (C14)	8.296	5604855	53.129 ug/ml
7) T	n-Hexadecane (C16)	9.898	5852485	56.237 ug/ml
8) T	n-Octadecane (C18)	11.341	5898996	54.889 ug/ml
10) T	n-Eicosane (C20)	12.651	5676960	53.016 ug/ml
11) T	n-Heneicosane (C21)	13.264	5629883	52.904 ug/ml
13) T	n-Docosane (C22)	13.850	5579608	52.726 ug/ml
14) T	n-Tetracosane (C24)	14.952	5495121	52.513 ug/ml
15) T	n-Hexacosane (C26)	15.973	5333671	52.175 ug/ml
16) T	n-Octacosane (C28)	16.923	5361950	53.353 ug/ml
17) T	n-Tricontane (C30)	17.810	5332094	54.764 ug/ml
18) T	n-Dotriacontane (C32)	18.642	5254876	58.154 ug/ml
19) T	n-Tetratriacontane (C34)	19.423	5187302	60.597 ug/ml
20) T	n-Hexatriacontane (C36)	20.164	4966007	61.639 ug/ml
21) T	n-Octatriacontane (C38)	20.916	4779752	63.136 ug/ml
22) T	n-Tetracontane (C40)	21.862	4787750	61.531 ug/ml

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

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