Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091820AL\
Data File : FC049630.D
Signal(s) : FID1A.CH
Acq On : 18 Sep 2020 11:07
Operator : DD\AJ
Sample : PB131655BSD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : PB131655BSD

Integration File: autoint1.e
Quant Time: Sep 19 03:00:39 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...	13.100	2311951	25.956 ug/ml
Spiked Amount	50.000		Recovery =	51.91%
	Target Compounds			
1) T	n-Nonane (C9)	3.402	2434125	23.529 ug/ml
2) T	n-Decane (C10)	4.476	2935655	28.264 ug/ml
4) T	n-Dodecane (C12)	6.501	3361273	31.799 ug/ml
6) T	n-Tetradecane (C14)	8.299	3506249	33.236 ug/ml
7) T	n-Hexadecane (C16)	9.902	3558038	34.189 ug/ml
8) T	n-Octadecane (C18)	11.345	3594321	33.445 ug/ml
10) T	n-Eicosane (C20)	12.656	3488712	32.580 ug/ml
11) T	n-Heneicosane (C21)	13.268	3458654	32.501 ug/ml
13) T	n-Docosane (C22)	13.854	3445341	32.558 ug/ml
14) T	n-Tetracosane (C24)	14.957	3392295	32.418 ug/ml
15) T	n-Hexacosane (C26)	15.977	3300705	32.288 ug/ml
16) T	n-Octacosane (C28)	16.927	3316446	33.000 ug/ml
17) T	n-Tricontane (C30)	17.815	3299403	33.887 ug/ml
18) T	n-Dotriacontane (C32)	18.645	3243610	35.896 ug/ml
19) T	n-Tetratriacontane (C34)	19.428	3171328	37.047 ug/ml
20) T	n-Hexatriacontane (C36)	20.166	2997203	37.202 ug/ml
21) T	n-Octatriacontane (C38)	20.920	2820284	37.253 ug/ml
22) T	n-Tetracontane (C40)	21.869	2767046	35.561 ug/ml

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

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