Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102920AL\
Data File : FC050448.D
Signal(s) : FID1A.CH
Acq On : 30 Oct 2020 5:17
Operator : DD\AJ
Sample : PB132696BSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : PB132696BSD

Integration File: autoint1.e
Quant Time: Oct 30 07:38:58 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...	13.058	2041863	23.571 ug/ml
Spiked Amount	50.000		Recovery =	47.14%
	Target Compounds			
1) T	n-Nonane (C9)	3.369	2384979	24.067 ug/ml
2) T	n-Decane (C10)	4.440	2843780	28.563 ug/ml
4) T	n-Dodecane (C12)	6.461	3161213	31.329 ug/ml
6) T	n-Tetradecane (C14)	8.259	3248660	32.428 ug/ml
7) T	n-Hexadecane (C16)	9.861	3478772	35.297 ug/ml
8) T	n-Octadecane (C18)	11.303	3667944	35.517 ug/ml
10) T	n-Eicosane (C20)	12.613	3612035	34.713 ug/ml
11) T	n-Heneicosane (C21)	13.225	3591137	34.558 ug/ml
13) T	n-Docosane (C22)	13.811	3567429	34.367 ug/ml
14) T	n-Tetracosane (C24)	14.913	3518297	33.873 ug/ml
15) T	n-Hexacosane (C26)	15.934	3418612	33.175 ug/ml
16) T	n-Octacosane (C28)	16.882	3413195	32.980 ug/ml
17) T	n-Tricontane (C30)	17.769	3374405	33.066 ug/ml
18) T	n-Dotriacontane (C32)	18.601	3308994	34.445 ug/ml
19) T	n-Tetratriacontane (C34)	19.382	3230928	35.224 ug/ml
20) T	n-Hexatriacontane (C36)	20.121	3030166	34.210 ug/ml
21) T	n-Octatriacontane (C38)	20.865	2907932	35.266 ug/ml
22) T	n-Tetracontane (C40)	21.795	2924675	34.975 ug/ml

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

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