Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110320AL\
Data File : FC050525.D
Signal(s) : FID1A.CH
Acq On : 03 Nov 2020 17:51
Operator : DD\AJ
Sample : PB132786BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : PB132786BSD

Integration File: autoint1.e
Quant Time: Nov 04 01:40:24 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...	13.050	2552937	26.441 ug/ml
Spiked Amount	50.000		Recovery =	52.88%
	Target Compounds			
1) T	n-Nonane (C9)	3.367	2737129	25.724 ug/ml
2) T	n-Decane (C10)	4.437	3234764	30.416 ug/ml
4) T	n-Dodecane (C12)	6.457	3640113	33.573 ug/ml
6) T	n-Tetradecane (C14)	8.254	3946136	36.586 ug/ml
7) T	n-Hexadecane (C16)	9.855	4369095	41.043 ug/ml
8) T	n-Octadecane (C18)	11.297	4724124	41.996 ug/ml
10) T	n-Eicosane (C20)	12.606	4786046	41.933 ug/ml
11) T	n-Heneicosane (C21)	13.218	4829982	42.338 ug/ml
13) T	n-Docosane (C22)	13.803	4864156	42.622 ug/ml
14) T	n-Tetracosane (C24)	14.905	4908033	42.977 ug/ml
15) T	n-Hexacosane (C26)	15.924	4850742	42.782 ug/ml
16) T	n-Octacosane (C28)	16.874	4867004	42.892 ug/ml
17) T	n-Tricontane (C30)	17.761	4762731	42.837 ug/ml
18) T	n-Dotriacontane (C32)	18.591	4569856	44.296 ug/ml
19) T	n-Tetratriacontane (C34)	19.372	4286631	44.549 ug/ml
20) T	n-Hexatriacontane (C36)	20.109	3859849	42.962 ug/ml
21) T	n-Octatriacontane (C38)	20.851	3460955	41.625 ug/ml
22) T	n-Tetracontane (C40)	21.779	3343360	39.953 ug/ml

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

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