Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031221AL\
Data File : FC052405.D
Signal(s) : FID1A.CH
Acq On : 13 Mar 2021 1:33
Operator : DD\AJ
Sample : PB135136BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : PB135136BSD

Integration File: autoint1.e
Quant Time: Mar 13 02:22:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
Quant Title : GC Extractables
QLast Update : Thu Mar 04 03:56:17 2021
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...	13.049	2788611	26.814 ug/ml
Spiked Amount	50.000		Recovery =	53.63%
	Target Compounds			
1) T	n-Nonane (C9)	3.356	3835502	32.539 ug/ml
2) T	n-Decane (C10)	4.425	4899980	41.258 ug/ml
4) T	n-Dodecane (C12)	6.447	5603254	46.351 ug/ml
6) T	n-Tetradecane (C14)	8.246	5815679	47.967 ug/ml
7) T	n-Hexadecane (C16)	9.850	6085179	50.858 ug/ml
8) T	n-Octadecane (C18)	11.296	6498317	52.496 ug/ml
10) T	n-Eicosane (C20)	12.607	6439153	52.258 ug/ml
11) T	n-Heneicosane (C21)	13.220	6371480	52.194 ug/ml
13) T	n-Docosane (C22)	13.806	6245586	51.907 ug/ml
14) T	n-Tetracosane (C24)	14.909	5956432	51.091 ug/ml
15) T	n-Hexacosane (C26)	15.931	5653439	51.464 ug/ml
16) T	n-Octacosane (C28)	16.882	5392559	52.610 ug/ml
17) T	n-Tricontane (C30)	17.770	5167186	54.888 ug/ml
18) T	n-Dotriacontane (C32)	18.603	4942378	57.885 ug/ml
19) T	n-Tetratriacontane (C34)	19.387	4791825	61.808 ug/ml
20) T	n-Hexatriacontane (C36)	20.126	4370359	60.820 ug/ml
21) T	n-Octatriacontane (C38)	20.869	4348651	63.483 ug/ml
22) T	n-Tetracontane (C40)	21.795	4378328	60.886 ug/ml

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

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