Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122619AL\
Data File : FC045067.D
Signal(s) : FID1A.CH
Acq On : 26 Dec 2019 17:27
Operator : DD\AJ
Sample : K6438-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : DUNR-BF001-01MSD

Integration File: autoint1.e
Quant Time: Dec 27 03:24:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 03:02:13 2019
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...	13.184	3910648	43.858 ug/ml
Spiked Amount	50.000		Recovery =	87.72%
	Target Compounds			
1) T	n-Nonane (C9)	3.512	2154301	21.394 ug/ml
2) T	n-Decane (C10)	4.586	2686817	26.634 ug/ml
4) T	n-Dodecane (C12)	6.604	3043249	29.898 ug/ml
6) T	n-Tetradecane (C14)	8.393	3187427	31.273 ug/ml
7) T	n-Hexadecane (C16)	9.991	3540425	34.388 ug/ml
8) T	n-Octadecane (C18)	11.430	3830175	36.830 ug/ml
10) T	n-Eicosane (C20)	12.737	3988061	38.119 ug/ml
11) T	n-Heneicosane (C21)	13.348	4036071	38.162 ug/ml
13) T	n-Docosane (C22)	13.933	4053592	38.339 ug/ml
14) T	n-Tetracosane (C24)	15.034	4027028	37.691 ug/ml
15) T	n-Hexacosane (C26)	16.052	3937647	36.921 ug/ml
16) T	n-Octacosane (C28)	17.000	3839798	36.358 ug/ml
17) T	n-Tricontane (C30)	17.884	3667581	35.979 ug/ml
18) T	n-Dotriacontane (C32)	18.715	3382445	39.099 ug/ml
19) T	n-Tetratriacontane (C34)	19.497	3020213	41.227 ug/ml
20) T	n-Hexatriacontane (C36)	20.234	2476740	37.688 ug/ml
21) T	n-Octatriacontane (C38)	21.002	2129897	36.063 ug/ml
22) T	n-Tetracontane (C40)	21.970	2117038	35.796 ug/ml

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

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