Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081919AL\
Data File : FC042993.D
Signal(s) : FID1A.CH
Acq On : 19 Aug 2019 21:48
Operator : DD\AJ
Sample : K4372-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 20 01:45:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Thu Aug 08 16:36:10 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...	13.103	4986504	42.010	ug/ml
Spiked Amount	50.000		Recovery =	84.02%	
	Target Compounds				
1) T	n-Nonane (C9)	3.492	1049084	8.460	ug/ml
2) T	n-Decane (C10)	4.552	1387221	11.057	ug/ml
4) T	n-Dodecane (C12)	6.552	1708306	13.469	ug/ml
6) T	n-Tetradecane (C14)	8.332	1938604	15.193	ug/ml
7) T	n-Hexadecane (C16)	9.922	2129938	16.478	ug/ml
8) T	n-Octadecane (C18)	11.354	2248552	16.994	ug/ml
10) T	n-Eicosane (C20)	12.655	2225175	16.462	ug/ml
11) T	n-Heneicosane (C21)	13.265	2180534	16.131	ug/ml
13) T	n-Docosane (C22)	13.847	2184703	16.092	ug/ml
14) T	n-Tetracosane (C24)	14.945	2087995	15.334	ug/ml
15) T	n-Hexacosane (C26)	15.961	2046602	15.172	ug/ml
16) T	n-Octacosane (C28)	16.905	2044758	15.366	ug/ml
17) T	n-Tricontane (C30)	17.787	2000123	15.621	ug/ml
18) T	n-Dotriacontane (C32)	18.616	1891888	16.225	ug/ml
19) T	n-Tetratriacontane (C34)	19.396	1880064	19.569	ug/ml
20) T	n-Hexatriacontane (C36)	20.133	1759255	21.208	ug/ml
21) T	n-Octatriacontane (C38)	20.875	1638570	22.149	ug/ml
22) T	n-Tetracontane (C40)	21.797	1685406	23.333	ug/ml

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

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