Quantitation Report (QT Reviewed)

Data Path : X:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020719AL\
Data File : FC039015.D
Signal(s) : FID1A.CH
Acq On : 07 Feb 2019 18:32
Operator : AJ\SJ
Sample : K1389-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 08 08:20:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 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...	12.673	4057313	34.410 ug/ml
Spiked Amount	50.000		Recovery =	68.82%
	Target Compounds			
1) T	n-Nonane (C9)	3.083	1389155	13.384 ug/ml
2) T	n-Decane (C10)	4.135	1666951	16.172 ug/ml
3) T	A~Naphthalene (C11.7)	5.702	364381	3.247 ug/ml
4) T	n-Dodecane (C12)	6.136	2195089	20.775 ug/ml
5) T	A~2-methylnaphthalene...	6.756	253329	2.278 ug/ml
6) T	n-Tetradecane (C14)	7.915	2655065	24.382 ug/ml
7) T	n-Hexadecane (C16)	9.502	2832270	25.181 ug/ml
8) T	n-Octadecane (C18)	10.933	2854419	24.381 ug/ml
10) T	n-Eicosane (C20)	12.234	2802614	23.534 ug/ml
11) T	n-Heneicosane (C21)	12.841	2763680	23.483 ug/ml
13) T	n-Docosane (C22)	13.425	2745141	23.290 ug/ml
14) T	n-Tetracosane (C24)	14.521	2628892	22.292 ug/ml
15) T	n-Hexacosane (C26)	15.537	2640642	22.711 ug/ml
16) T	n-Octacosane (C28)	16.482	2699556	23.164 ug/ml
17) T	n-Tricontane (C30)	17.365	2693683	23.209 ug/ml
18) T	n-Dotriacontane (C32)	18.193	2908588	26.745 ug/ml
19) T	n-Tetratriacontane (C34)	18.973	2543155	27.459 ug/ml
20) T	n-Hexatriacontane (C36)	19.708	2334617	29.392 ug/ml
21) T	n-Octatriacontane (C38)	20.407	2125753	28.944 ug/ml
22) T	n-Tetracontane (C40)	21.190	2405065	32.233 ug/ml

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

Quantitation Report (QT Reviewed)

Data Path : X:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020719AL\
Data File : FC039015.D
Signal(s) : FID1A.CH
Acq On : 07 Feb 2019 18:32
Operator : AJ\SJ
Sample : K1389-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 08 08:20:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 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