Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022420AL\
Data File : FC045929.D
Signal(s) : FID1A.CH
Acq On : 24 Feb 2020 19:49
Operator : DD\AJ
Sample : L1635-13MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId : LIED-TS001-01MSD

Integration File: autoint1.e
Quant Time: Feb 25 00:42:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
Quant Title : GC Extractables
QLast Update : Sat Feb 22 03:16:45 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...	13.182	3732546	41.607 ug/ml
Spiked Amount	50.000		Recovery =	83.21%
	Target Compounds			
1) T	n-Nonane (C9)	3.532	3604867	35.762 ug/ml
2) T	n-Decane (C10)	4.603	4522376	44.837 ug/ml
4) T	n-Dodecane (C12)	6.616	5361509	52.554 ug/ml
6) T	n-Tetradecane (C14)	8.402	5883183	57.471 ug/ml
7) T	n-Hexadecane (C16)	9.996	6203374	59.915 ug/ml
8) T	n-Octadecane (C18)	11.432	6480983	61.651 ug/ml
10) T	n-Eicosane (C20)	12.737	6578187	62.228 ug/ml
11) T	n-Heneicosane (C21)	13.347	6610112	61.974 ug/ml
13) T	n-Docosane (C22)	13.931	6667057	62.744 ug/ml
14) T	n-Tetracosane (C24)	15.030	6665037	62.274 ug/ml
15) T	n-Hexacosane (C26)	16.047	6569598	61.811 ug/ml
16) T	n-Octacosane (C28)	16.994	6552930	62.590 ug/ml
17) T	n-Tricontane (C30)	17.878	6422193	63.730 ug/ml
18) T	n-Dotriacontane (C32)	18.707	6013613	70.266 ug/ml
19) T	n-Tetratriacontane (C34)	19.487	5627905	77.542 ug/ml
20) T	n-Hexatriacontane (C36)	20.223	4995509	73.867 ug/ml
21) T	n-Octatriacontane (C38)	20.986	4391694	72.659 ug/ml
22) T	n-Tetracontane (C40)	21.954	4263298	67.810 ug/ml

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022420AL\
Data File : FC045929.D
Signal(s) : FID1A.CH
Acq On : 24 Feb 2020 19:49
Operator : DD\AJ
Sample : L1635-13MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
LIED-TS001-01MSD

Integration File: autoint1.e
Quant Time: Feb 25 00:42:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
Quant Title : GC Extractables
QLast Update : Sat Feb 22 03:16:45 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