Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060520AL\
Data File : FC047749.D
Signal(s) : FID1A.CH
Acq On : 05 Jun 2020 16:21
Operator : DD\AJ
Sample : PB129326BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 06 02:29:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
Quant Title : GC Extractables
QLast Update : Fri May 08 16:49:27 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...	13.150	1873595	19.102 ug/ml
Spiked Amount	50.000		Recovery =	38.20%
	Target Compounds			
1) T	n-Nonane (C9)	3.543	2920452	28.808 ug/ml
2) T	n-Decane (C10)	4.607	3621474	35.439 ug/ml
4) T	n-Dodecane (C12)	6.608	4240328	40.145 ug/ml
6) T	n-Tetradecane (C14)	8.386	4576671	43.268 ug/ml
7) T	n-Hexadecane (C16)	9.974	4775878	45.137 ug/ml
8) T	n-Octadecane (C18)	11.405	4900000	43.759 ug/ml
10) T	n-Eicosane (C20)	12.706	4760050	41.833 ug/ml
11) T	n-Heneicosane (C21)	13.315	4671018	41.086 ug/ml
13) T	n-Docosane (C22)	13.897	4649323	40.914 ug/ml
14) T	n-Tetracosane (C24)	14.994	4600391	40.659 ug/ml
15) T	n-Hexacosane (C26)	16.008	4477761	39.978 ug/ml
16) T	n-Octacosane (C28)	16.952	4468336	40.062 ug/ml
17) T	n-Tricontane (C30)	17.835	4479057	41.426 ug/ml
18) T	n-Dotriacontane (C32)	18.662	4379525	44.411 ug/ml
19) T	n-Tetratriacontane (C34)	19.442	4221758	46.027 ug/ml
20) T	n-Hexatriacontane (C36)	20.175	3836101	44.234 ug/ml
21) T	n-Octatriacontane (C38)	20.932	3610724	44.750 ug/ml
22) T	n-Tetracontane (C40)	21.878	3613524	44.435 ug/ml

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060520AL\
Data File : FC047749.D
Signal(s) : FID1A.CH
Acq On : 05 Jun 2020 16:21
Operator : DD\AJ
Sample : PB129326BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 06 02:29:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
Quant Title : GC Extractables
QLast Update : Fri May 08 16:49:27 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