Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070319AL\
Data File : FC042190.D
Signal(s) : FID1A.CH
Acq On : 03 Jul 2019 13:43
Operator : DD\AJ
Sample : K3649-02DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
D-1X-ROLL-OFF-SOCK-PILEDL

Integration File: autoint1.e
Quant Time: Jul 03 14:12:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:03:58 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			
9) S	ortho-Terphenyl (SURR)	11.694	678230	5.098 ug/ml
Spiked Amount	50.000		Recovery =	10.20%
12) S	1-chlorooctadecane (S...	13.119	611667	5.567 ug/ml
Spiked Amount	50.000		Recovery =	11.13%
	Target Compounds			
6) T	n-Tetradecane (C14)	8.344	128229	1.061 ug/ml
7) T	n-Hexadecane (C16)	9.936	214504	1.750 ug/ml
8) T	n-Octadecane (C18)	11.371	208353	1.681 ug/ml
10) T	n-Eicosane (C20)	12.674	206035	1.628 ug/ml

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

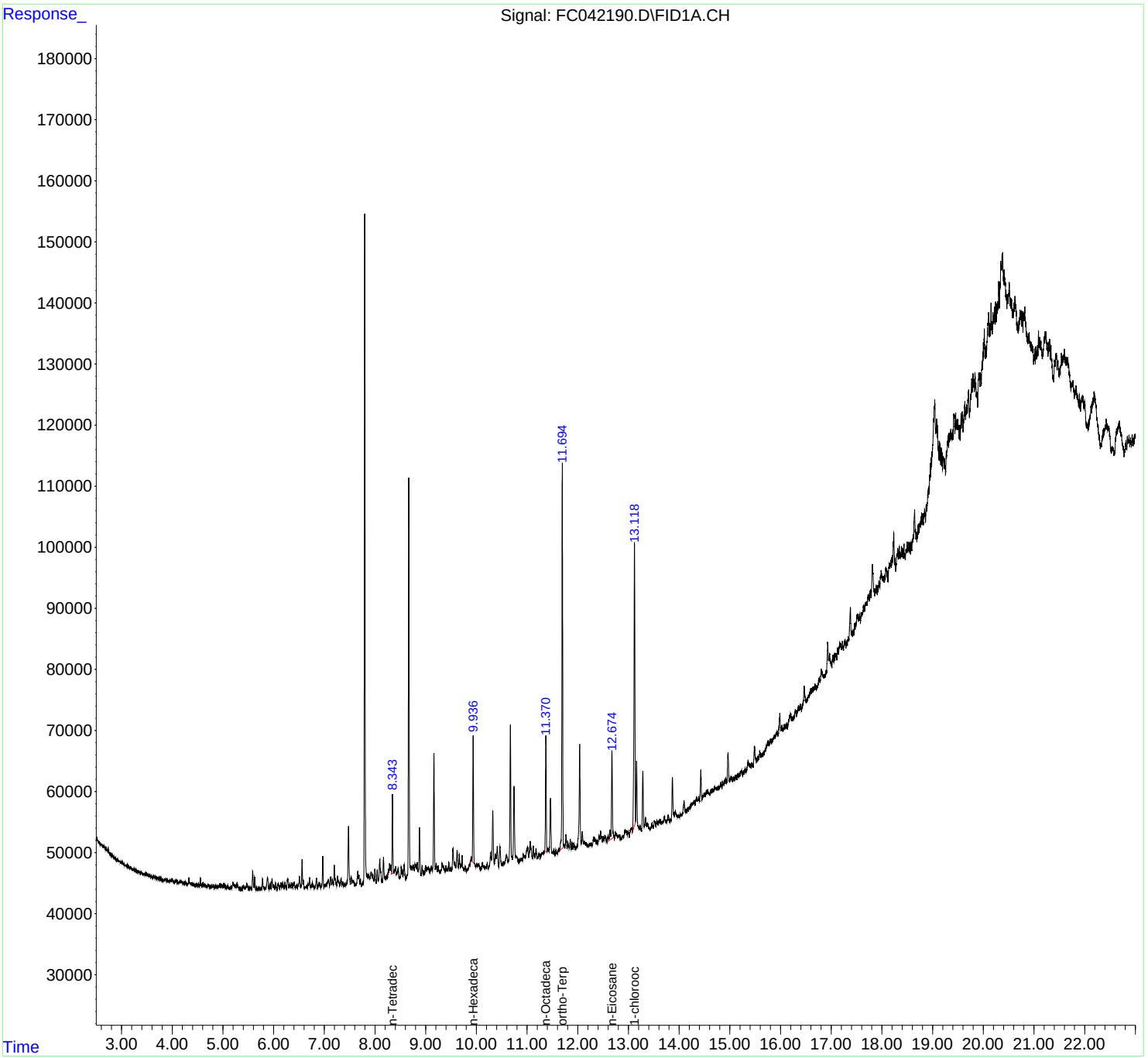
Quantitation Report (Not Reviewed)

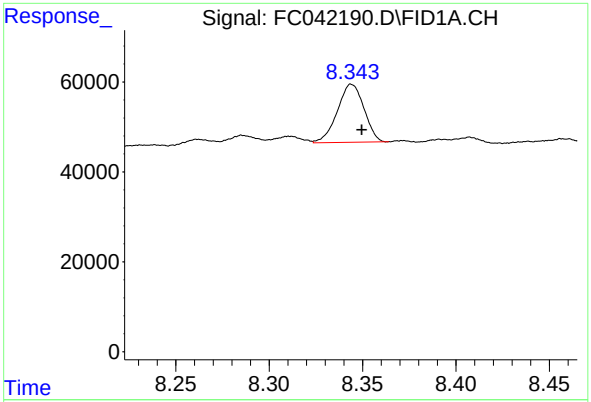
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070319AL\
Data File : FC042190.D
Signal(s) : FID1A.CH
Acq On : 03 Jul 2019 13:43
Operator : DD\AJ
Sample : K3649-02DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
D-1X-ROLL-OFF-SOCK-PILEDL

Integration File: autoint1.e
Quant Time: Jul 03 14:12:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:03:58 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

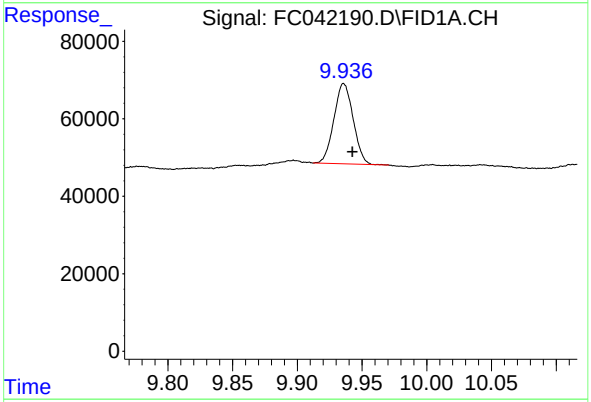




#6 n-Tetradecane (C14)

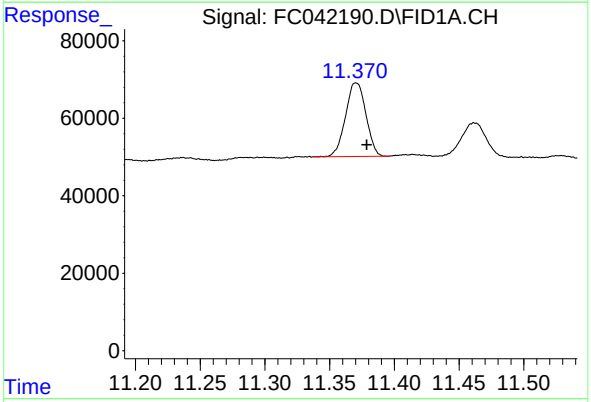
R.T.: 8.344 min
Delta R.T.: -0.005 min
Response: 128229
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :
D-1X-ROLL-OFF-SOCK-PILEDL



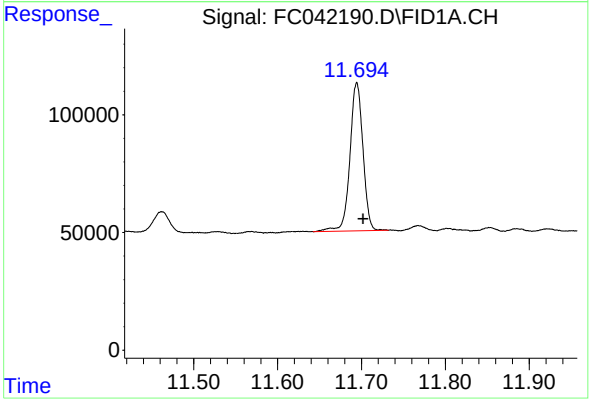
#7 n-Hexadecane (C16)

R.T.: 9.936 min
Delta R.T.: -0.007 min
Response: 214504
Conc: 1.75 ug/ml



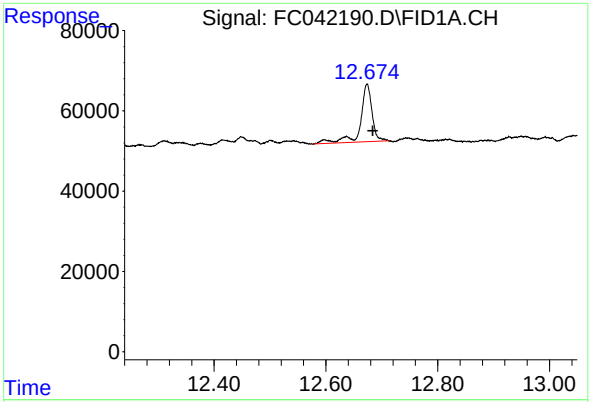
#8 n-Octadecane (C18)

R.T.: 11.371 min
Delta R.T.: -0.008 min
Response: 208353
Conc: 1.68 ug/ml



#9 ortho-Terphenyl (SURR)

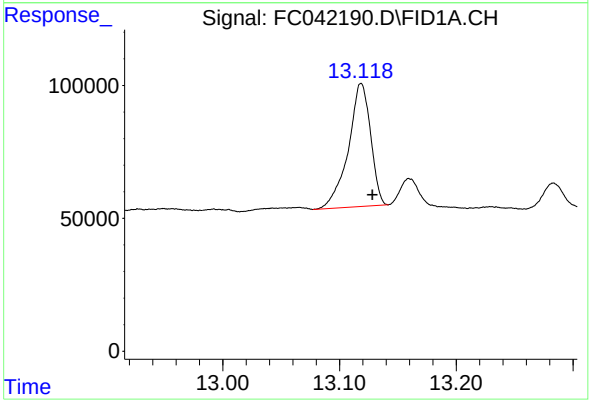
R.T.: 11.694 min
Delta R.T.: -0.008 min
Response: 678230
Conc: 5.10 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.674 min
Delta R.T.: -0.010 min
Response: 206035
Conc: 1.63 ug/ml

Instrument :
FID_C
ClientSampleId :
D-1X-ROLL-OFF-SOCK-PILEDL



#12 1-chlorooctadecane (SURR)

R.T.: 13.119 min
Delta R.T.: -0.010 min
Response: 611667
Conc: 5.57 ug/ml