

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082620AL\
 Data File : FC049242.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2020 19:18
 Operator : DD\AJ
 Sample : L3799-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 27 01:37:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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			
9) S ortho-Terphenyl (SURR)	11.682	4262442	35.875 ug/ml
Spiked Amount 50.000		Recovery =	71.75%
12) S 1-chlorooctadecane (S...	13.115	3295940	33.881 ug/ml
Spiked Amount 50.000		Recovery =	67.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	159265	1.512 ug/ml
10) T n-Eicosane (C20)	12.739f	110323	0.991 ug/ml
18) T n-Dotriacontane (C32)	18.647	187148	1.731 ug/ml
19) T n-Tetratriacontane (C34)	19.406	235429	2.270 ug/ml
20) T n-Hexatriacontane (C36)	20.175	60742	0.611 ug/ml

(f)=RT Delta > 1/2 Window

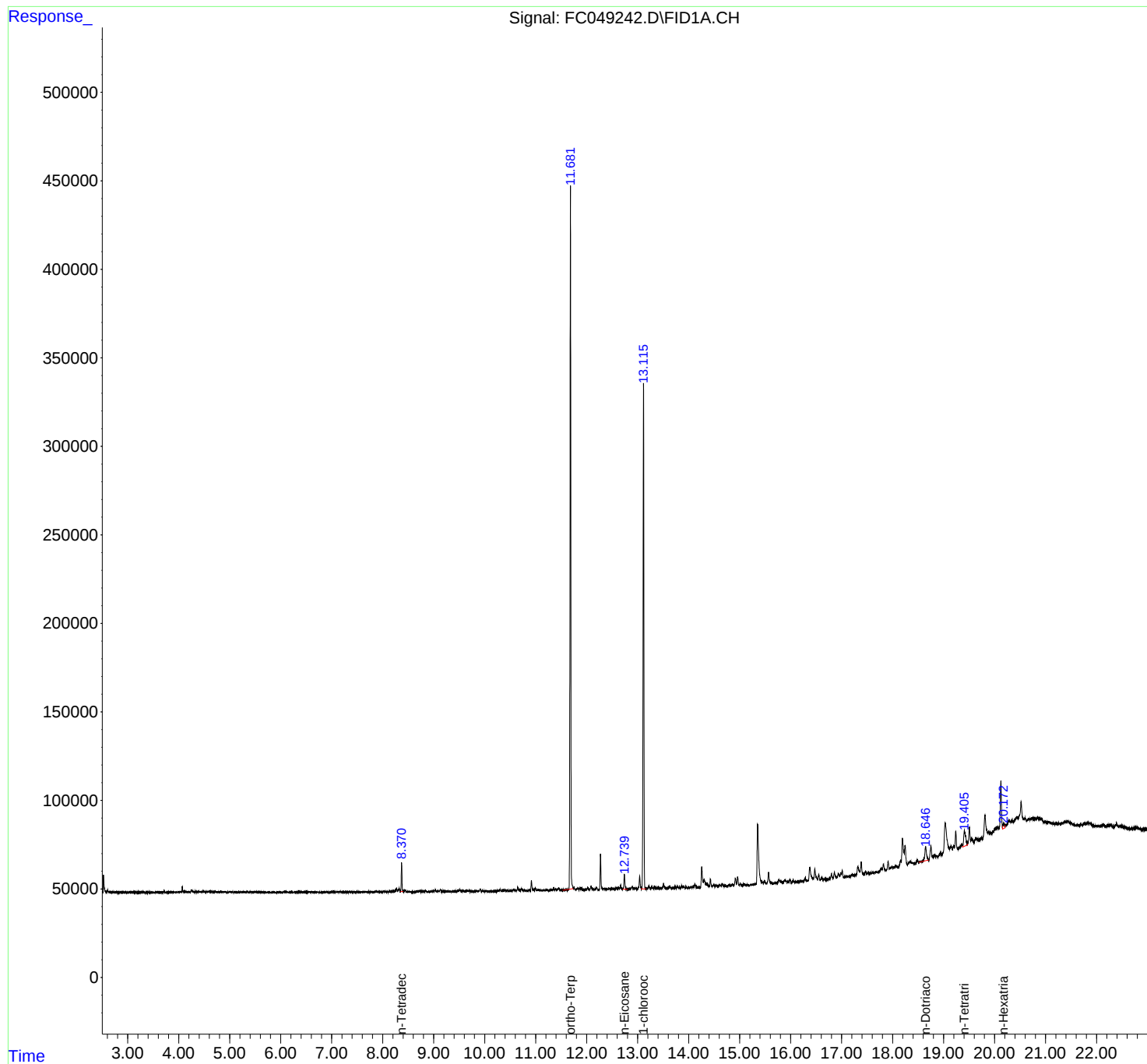
(m)=manual int.

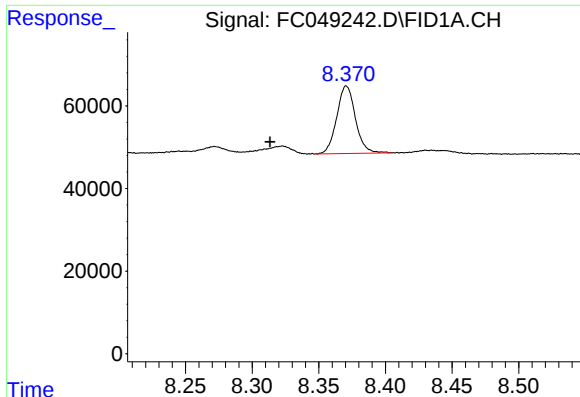
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082620AL\
Data File : FC049242.D
Signal(s) : FID1A.CH
Acq On : 26 Aug 2020 19:18
Operator : DD\AJ
Sample : L3799-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 27 01:37:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
Quant Title : GC Extractables
QLast Update : Sat Aug 08 02:38:47 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

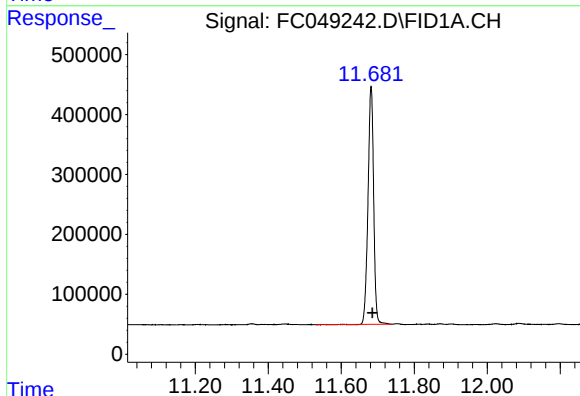




#6 n-Tetradecane (C14)

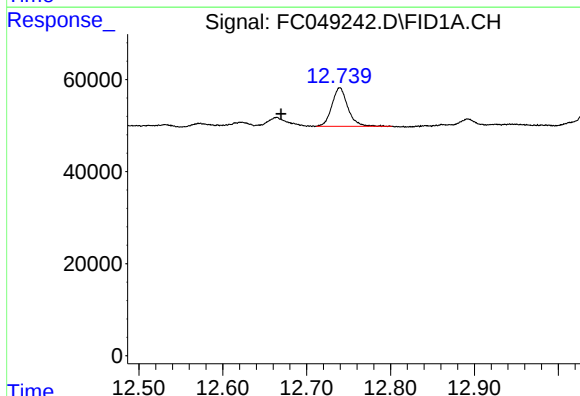
R.T.: 8.371 min
Delta R.T.: 0.057 min
Response: 159265
Conc: 1.51 ug/ml

Instrument :
FID_C
ClientSampleId :



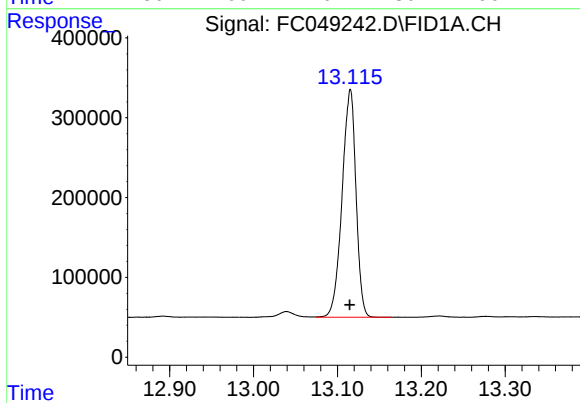
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: -0.004 min
Response: 4262442
Conc: 35.87 ug/ml



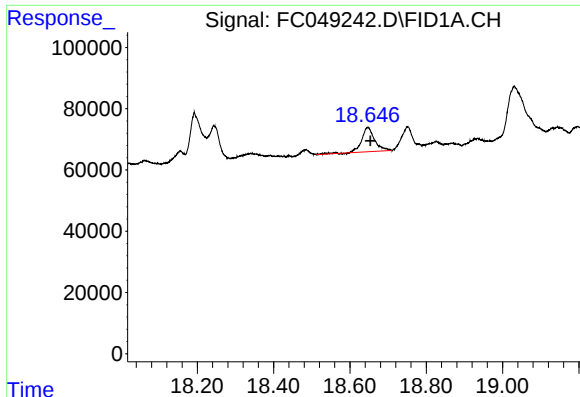
#10 n-Eicosane (C20)

R.T.: 12.739 min
Delta R.T.: 0.070 min
Response: 110323
Conc: 0.99 ug/ml



#12 1-chlorooctadecane (SURR)

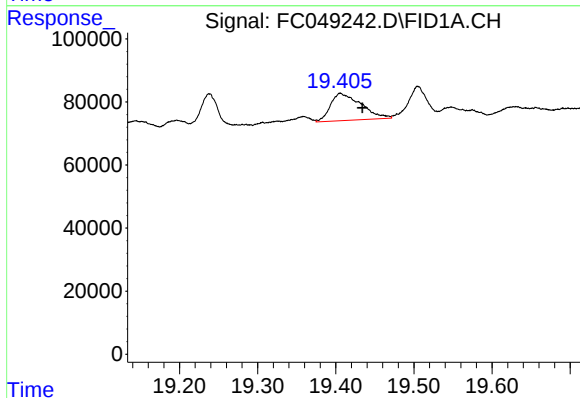
R.T.: 13.115 min
Delta R.T.: 0.000 min
Response: 3295940
Conc: 33.88 ug/ml



#18 n-Dotriacontane (C32)

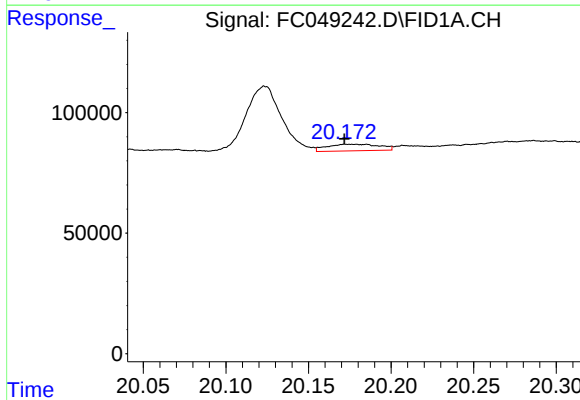
R.T.: 18.647 min
Delta R.T.: -0.007 min
Response: 187148
Conc: 1.73 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.406 min
Delta R.T.: -0.028 min
Response: 235429
Conc: 2.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.175 min
Delta R.T.: 0.004 min
Response: 60742
Conc: 0.61 ug/ml