

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081320AL\
 Data File : FC049009.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 9:29
 Operator : DD\AJ
 Sample : L3659-04
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 10:26:06 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)	11.680	4911132	41.334 ug/ml
Spiked Amount 50.000		Recovery =	82.67%
12) S 1-chlorooctadecane (S...	13.111	3865157	39.732 ug/ml
Spiked Amount 50.000		Recovery =	79.46%
Target Compounds			
6) T n-Tetradecane (C14)	8.368f	167241	1.588 ug/ml
16) T n-Octacosane (C28)	16.930	101788	0.875 ug/ml
17) T n-Tricontane (C30)	17.816	183116	1.584 ug/ml
18) T n-Dotriacontane (C32)	18.645	325270	3.008 ug/ml
19) T n-Tetratriacontane (C34)	19.501f	277048	2.671 ug/ml

(f)=RT Delta > 1/2 Window

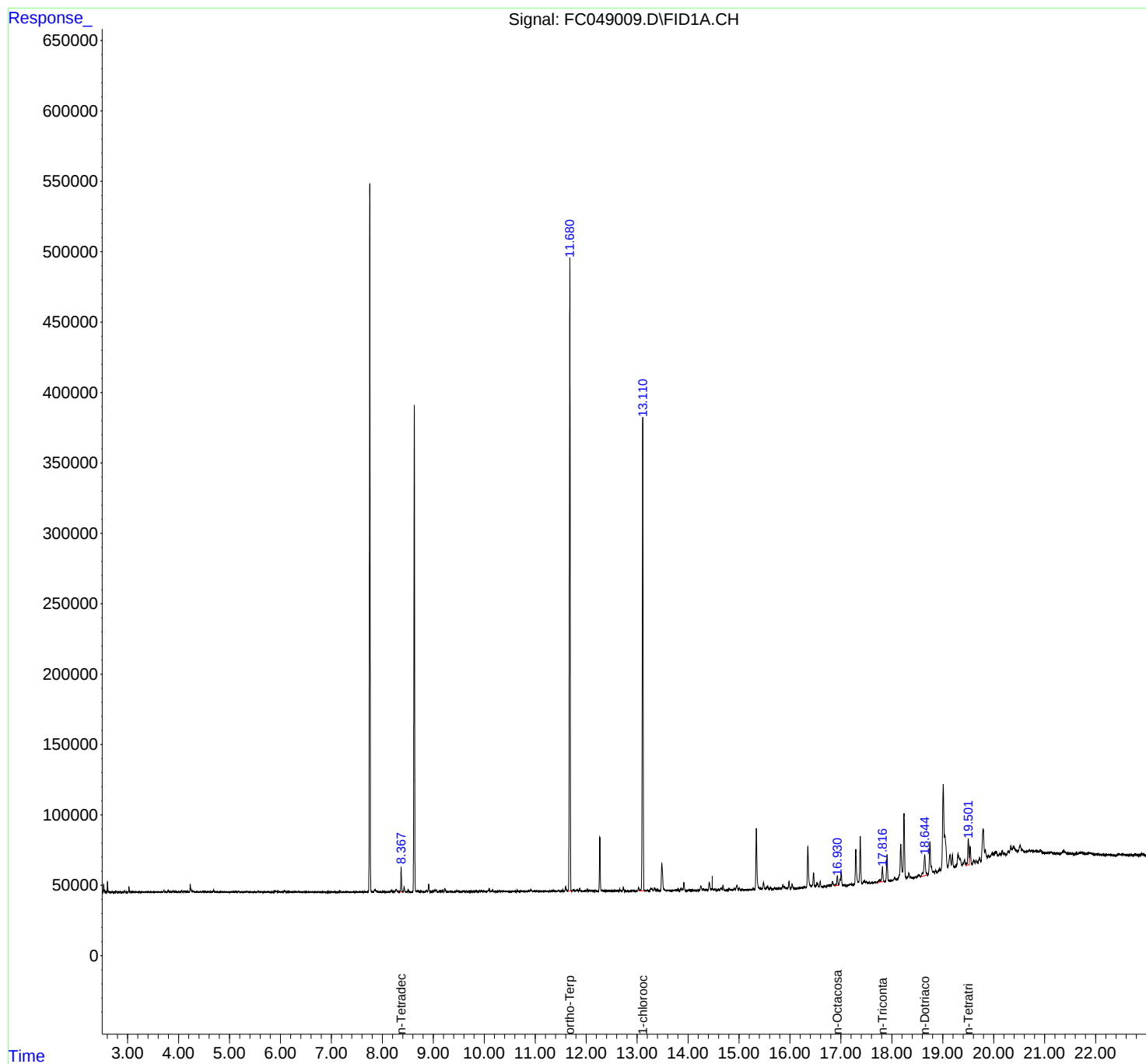
(m)=manual int.

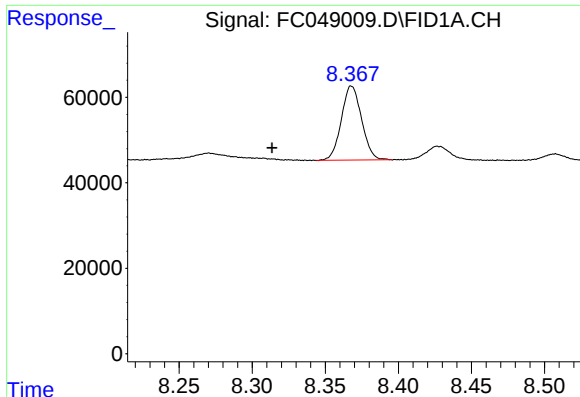
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081320AL\
Data File : FC049009.D
Signal(s) : FID1A.CH
Acq On : 14 Aug 2020 9:29
Operator : DD\AJ
Sample : L3659-04
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 14 10:26:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

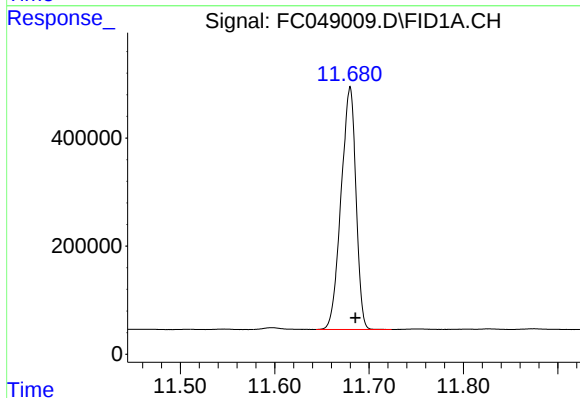




#6 n-Tetradecane (C14)

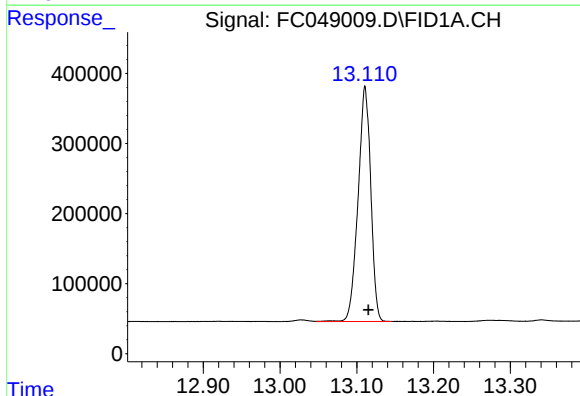
R.T.: 8.368 min
Delta R.T.: 0.055 min
Response: 167241
Conc: 1.59 ug/ml

Instrument :
FID_C
ClientSampleId :



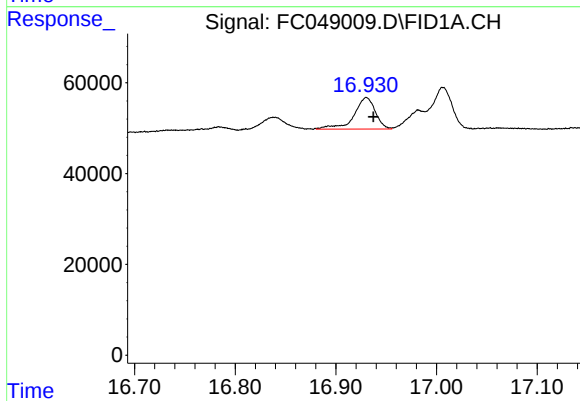
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: -0.006 min
Response: 4911132
Conc: 41.33 ug/ml



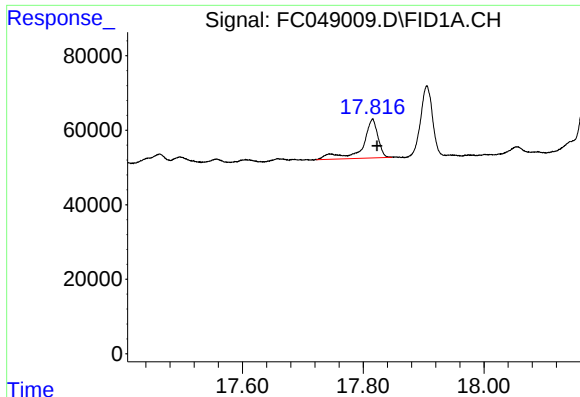
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 3865157
Conc: 39.73 ug/ml



#16 n-Octacosane (C28)

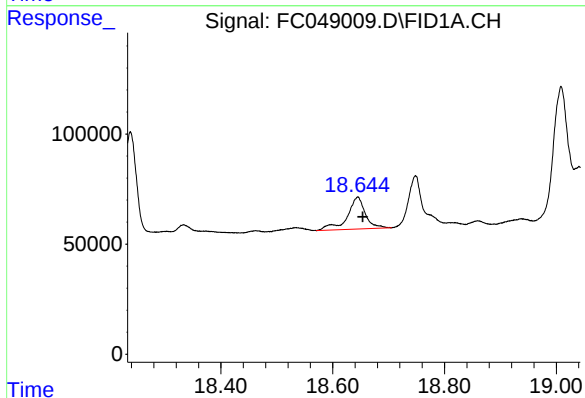
R.T.: 16.930 min
Delta R.T.: -0.007 min
Response: 101788
Conc: 0.87 ug/ml



#17 n-Tricontane (C30)

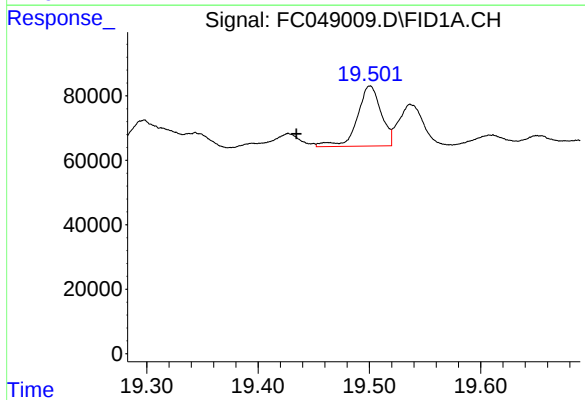
R.T.: 17.816 min
Delta R.T.: -0.007 min
Response: 183116
Conc: 1.58 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.645 min
Delta R.T.: -0.009 min
Response: 325270
Conc: 3.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.501 min
Delta R.T.: 0.066 min
Response: 277048
Conc: 2.67 ug/ml