

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120320AL\
 Data File : FC051097.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2020 16:12
 Operator : DD\AJ
 Sample : L4917-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 04 00:27:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	11.592	3087147	25.090 ug/ml
Spiked Amount 50.000		Recovery =	50.18%
12) S 1-chlorooctadecane (S...	13.027	2280489	23.377 ug/ml
Spiked Amount 50.000		Recovery =	46.75%
Target Compounds			
14) T n-Tetracosane (C24)	14.881	325675	2.832 ug/ml
15) T n-Hexacosane (C26)	15.901	516904	4.591 ug/ml
16) T n-Octacosane (C28)	16.849	533474	4.818 ug/ml
17) T n-Tricontane (C30)	17.739	1122536	10.567 ug/ml
18) T n-Dotriacontane (C32)	18.567	799130	8.179 ug/ml
19) T n-Tetratriacontane (C34)	19.351	472386	5.293 ug/ml

(f)=RT Delta > 1/2 Window

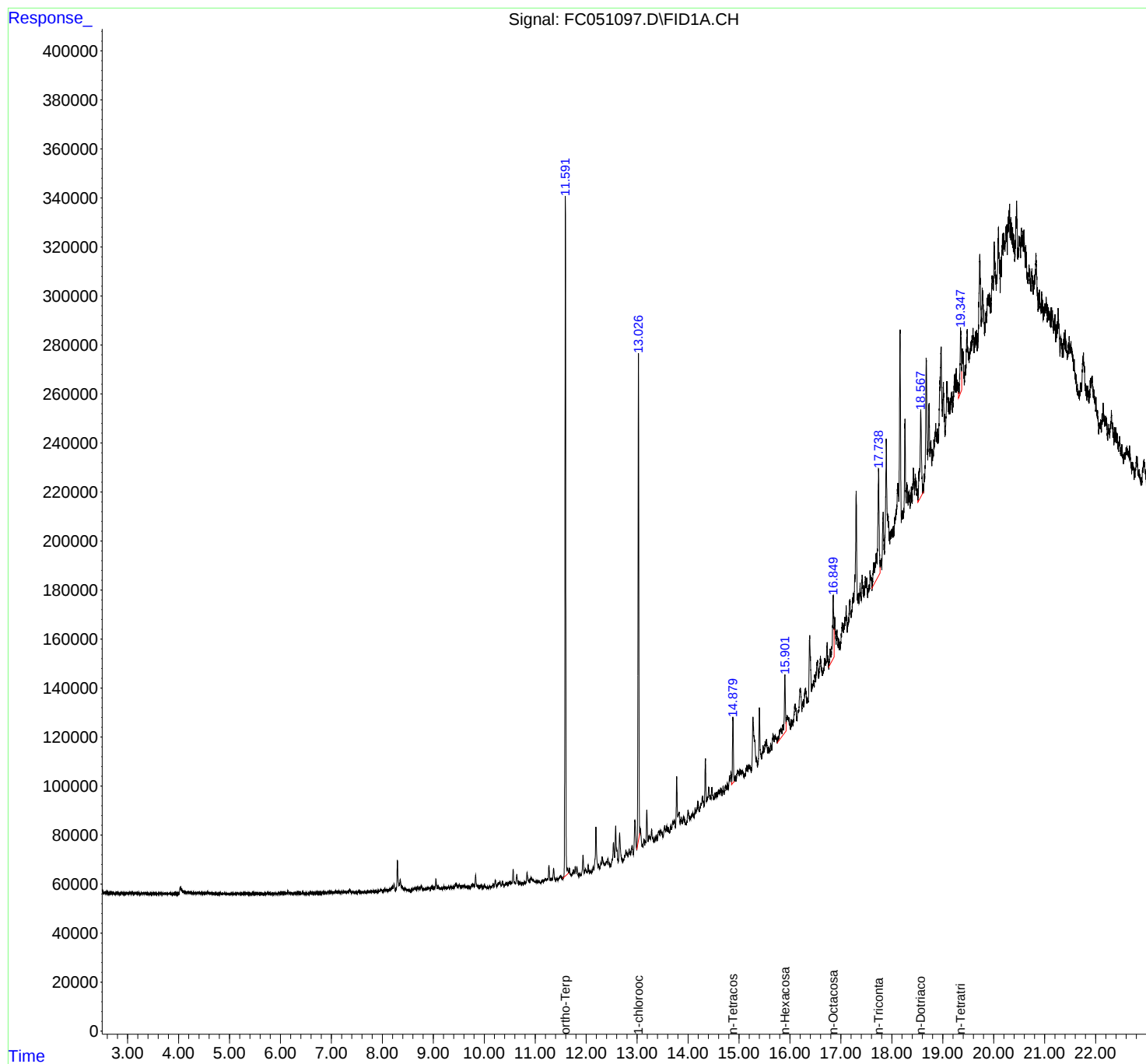
(m)=manual int.

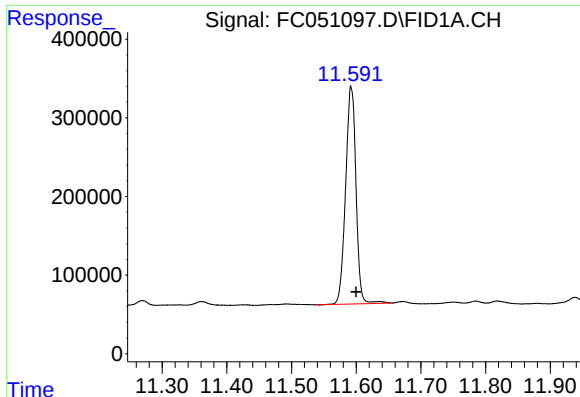
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120320AL\
Data File : FC051097.D
Signal(s) : FID1A.CH
Acq On : 03 Dec 2020 16:12
Operator : DD\AJ
Sample : L4917-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Dec 04 00:27:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
Quant Title : GC Extractables
QLast Update : Mon Nov 30 10:42:25 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

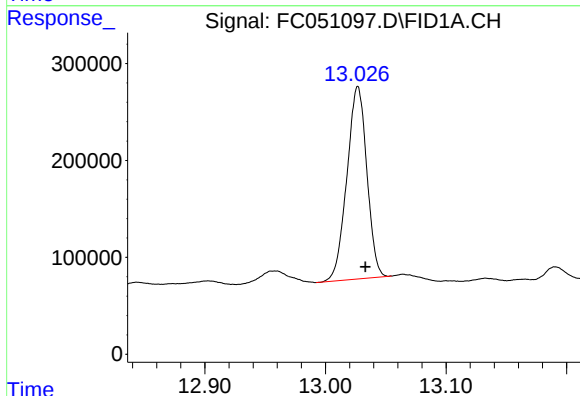




#9 ortho-Terphenyl (SURR)

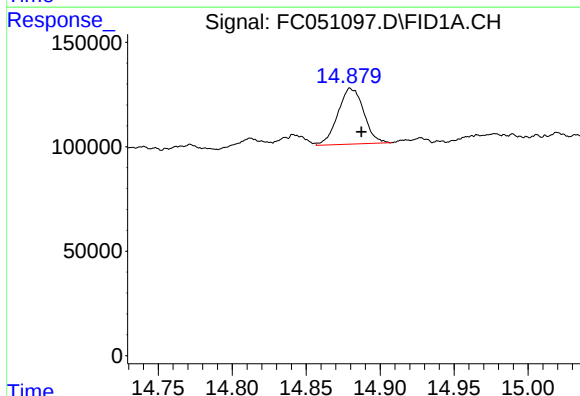
R.T.: 11.592 min
Delta R.T.: -0.007 min
Response: 3087147
Conc: 25.09 ug/ml

Instrument :
FID_C
ClientSampleId :



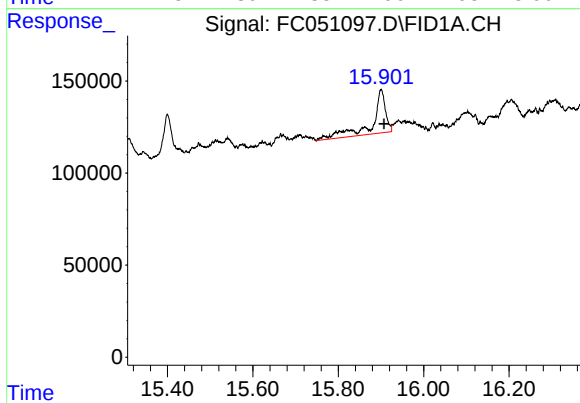
#12 1-chlorooctadecane (SURR)

R.T.: 13.027 min
Delta R.T.: -0.006 min
Response: 2280489
Conc: 23.38 ug/ml



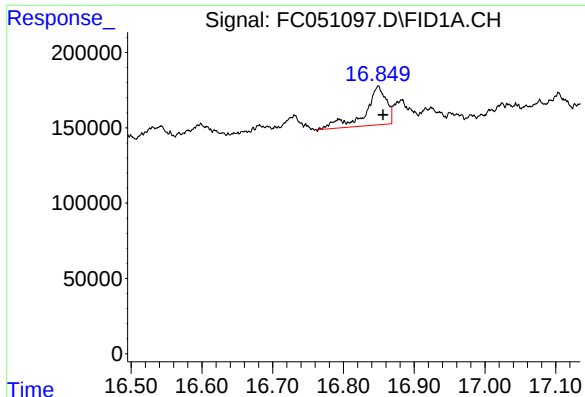
#14 n-Tetracosane (C24)

R.T.: 14.881 min
Delta R.T.: -0.007 min
Response: 325675
Conc: 2.83 ug/ml



#15 n-Hexacosane (C26)

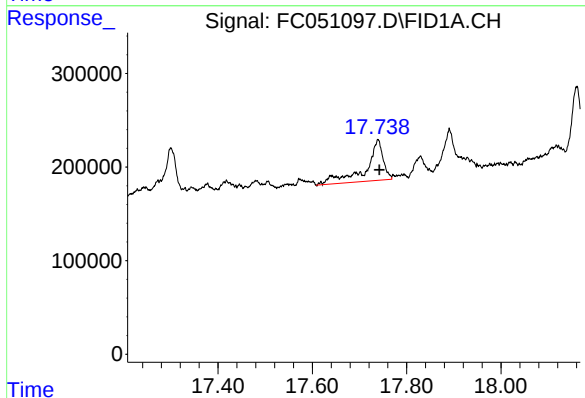
R.T.: 15.901 min
Delta R.T.: -0.007 min
Response: 516904
Conc: 4.59 ug/ml



#16 n-Octacosane (C28)

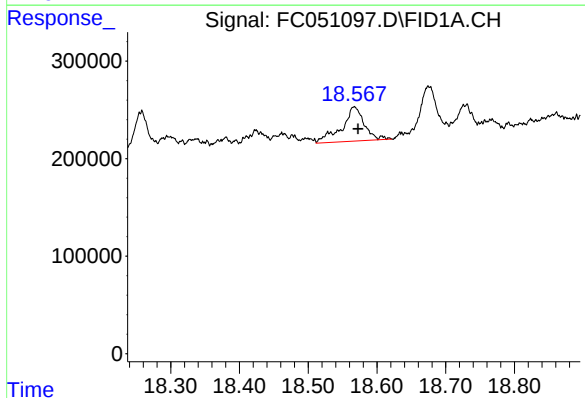
R.T.: 16.849 min
Delta R.T.: -0.007 min
Response: 533474
Conc: 4.82 ug/ml

Instrument :
FID_C
ClientSampleId :



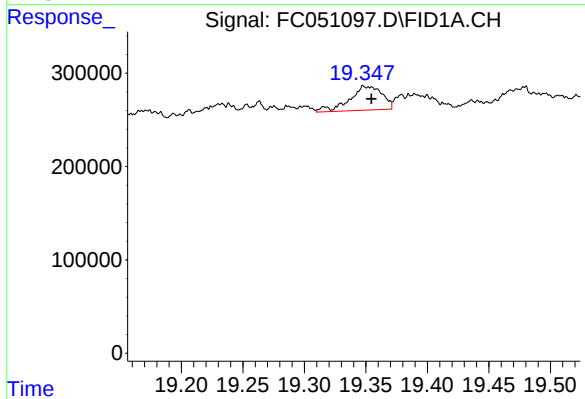
#17 n-Tricontane (C30)

R.T.: 17.739 min
Delta R.T.: -0.003 min
Response: 1122536
Conc: 10.57 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.567 min
Delta R.T.: -0.005 min
Response: 799130
Conc: 8.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.351 min
Delta R.T.: -0.003 min
Response: 472386
Conc: 5.29 ug/ml