

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121420AL\
 Data File : FC051281.D
 Signal(s) : FID1A.CH
 Acq On : 14 Dec 2020 13:11
 Operator : DD\AJ
 Sample : L5047-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 02:46:32 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)	11.584	4275614	34.749 ug/ml
Spiked Amount 50.000		Recovery =	69.50%
12) S 1-chlorooctadecane (S...	13.019	3498893	35.867 ug/ml
Spiked Amount 50.000		Recovery =	71.73%
Target Compounds			
10) T n-Eicosane (C20)	12.648f	416554	3.586 ug/ml
16) T n-Octacosane (C28)	16.885	322877	2.916 ug/ml
19) T n-Tetratriacontane (C34)	19.343	116369	1.304 ug/ml
20) T n-Hexatriacontane (C36)	20.080	397775	4.769 ug/ml

(f)=RT Delta > 1/2 Window

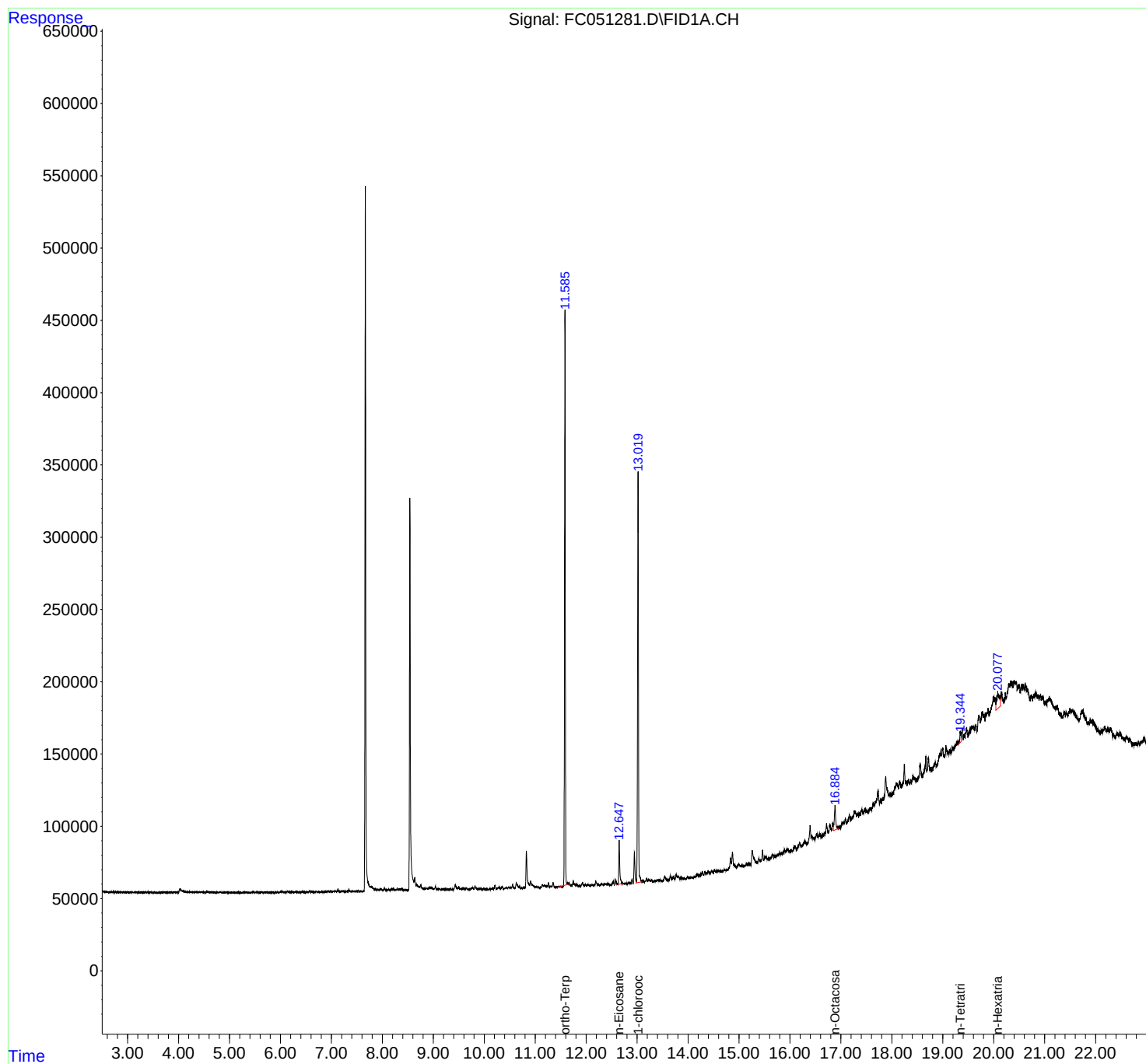
(m)=manual int.

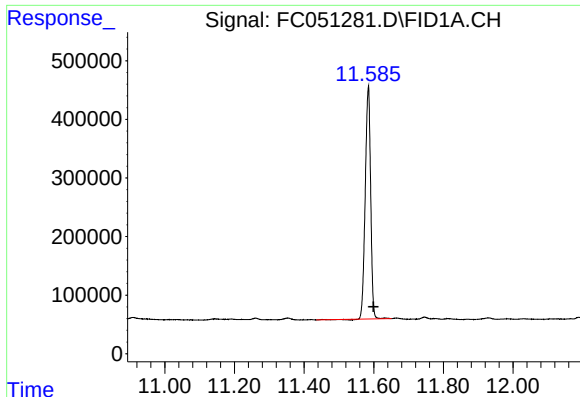
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121420AL\
Data File : FC051281.D
Signal(s) : FID1A.CH
Acq On : 14 Dec 2020 13:11
Operator : DD\AJ
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Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 15 02:46:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
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Signal Info : 20M x 0.18mm x 0.18um

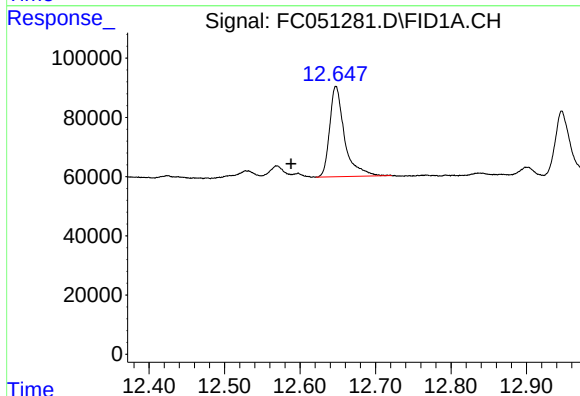




#9 ortho-Terphenyl (SURR)

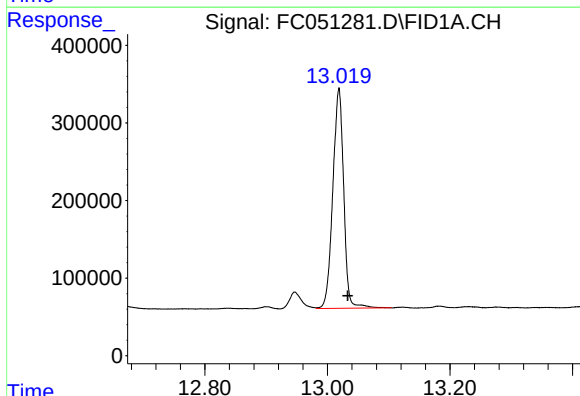
R.T.: 11.584 min
Delta R.T.: -0.016 min
Response: 4275614
Conc: 34.75 ug/ml

Instrument :
FID_C
ClientSampleId :



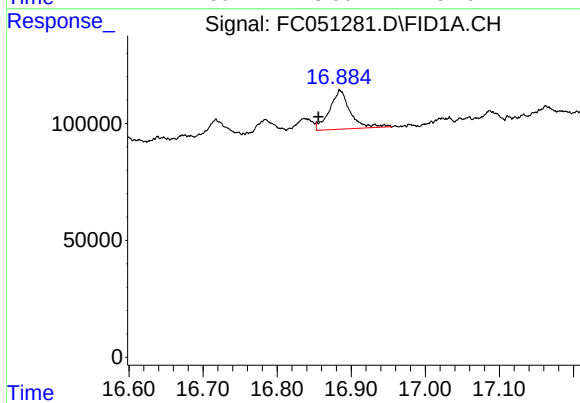
#10 n-Eicosane (C20)

R.T.: 12.648 min
Delta R.T.: 0.060 min
Response: 416554
Conc: 3.59 ug/ml



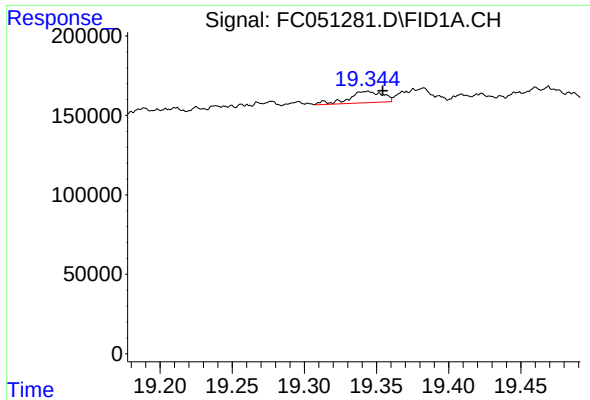
#12 1-chlorooctadecane (SURR)

R.T.: 13.019 min
Delta R.T.: -0.015 min
Response: 3498893
Conc: 35.87 ug/ml



#16 n-Octacosane (C28)

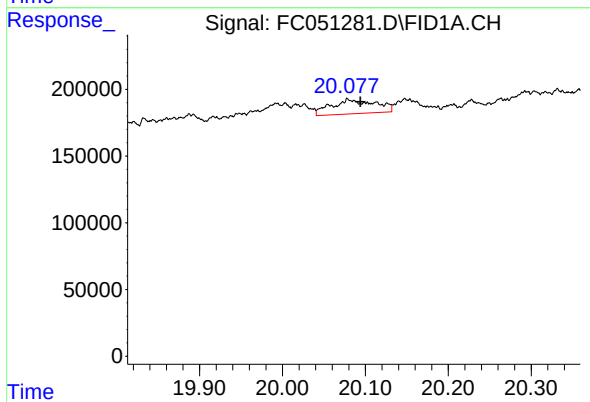
R.T.: 16.885 min
Delta R.T.: 0.029 min
Response: 322877
Conc: 2.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.343 min
Delta R.T.: -0.012 min
Response: 116369
Conc: 1.30 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.080 min
Delta R.T.: -0.014 min
Response: 397775
Conc: 4.77 ug/ml