

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120221AL\
 Data File : FC057202.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2021 16:10
 Operator : AJ\MA
 Sample : M4877-03DL 4X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 21:40:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 2021
 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)	11.587	862447	7.432 ug/ml
Spiked Amount 50.000		Recovery =	14.86%
12) S 1-chlorooctadecane (S...	13.020	761122	8.361 ug/ml
Spiked Amount 50.000		Recovery =	16.72%
Target Compounds			
10) T n-Eicosane (C20)	12.646f	443972	4.151 ug/ml
14) T n-Tetracosane (C24)	14.864	256889	2.373 ug/ml

(f)=RT Delta > 1/2 Window

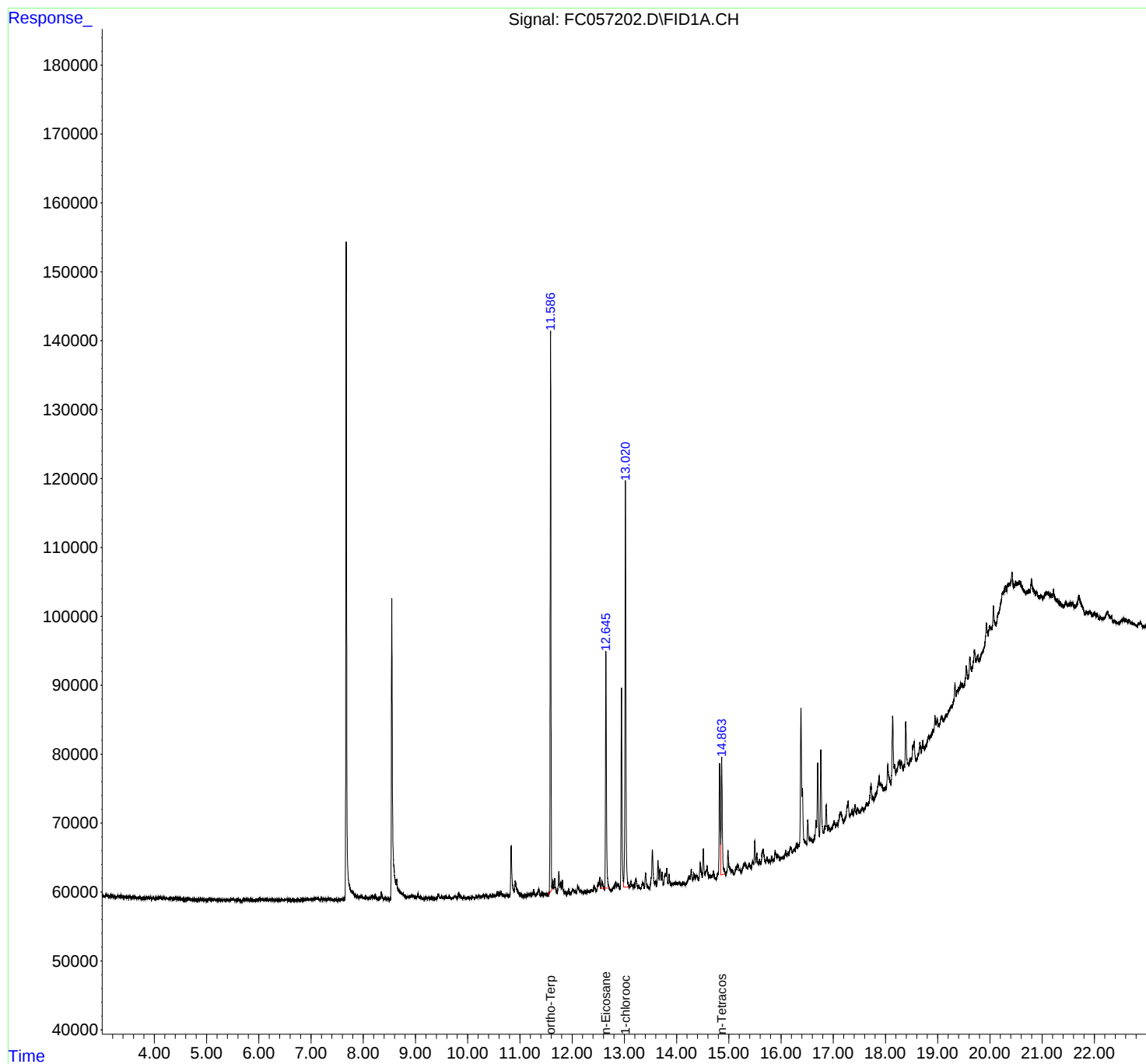
(m)=manual int.

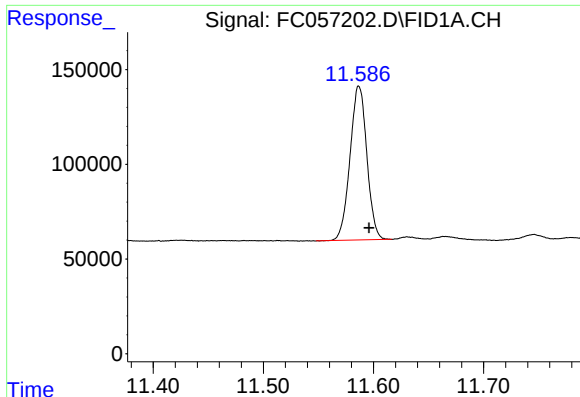
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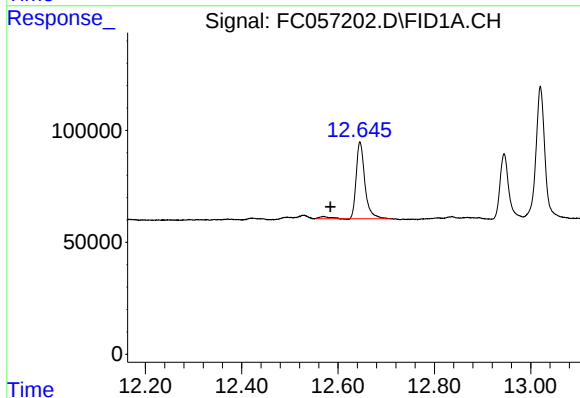




#9 ortho-Terphenyl (SURR)

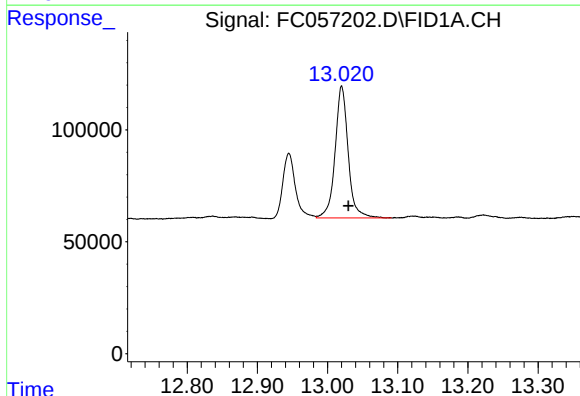
R.T.: 11.587 min
Delta R.T.: -0.009 min
Response: 862447
Conc: 7.43 ug/ml

Instrument :
FID_C
ClientSampleId :



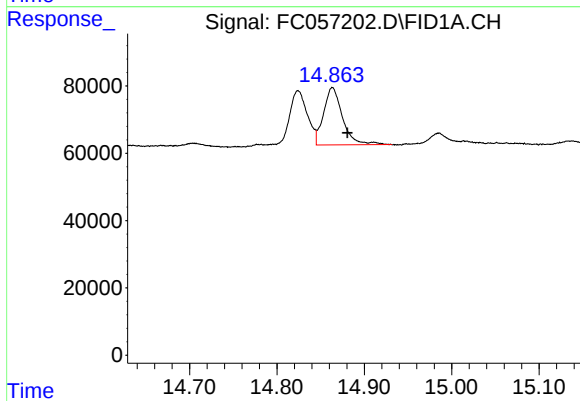
#10 n-Eicosane (C20)

R.T.: 12.646 min
Delta R.T.: 0.062 min
Response: 443972
Conc: 4.15 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.020 min
Delta R.T.: -0.010 min
Response: 761122
Conc: 8.36 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.864 min
Delta R.T.: -0.017 min
Response: 256889
Conc: 2.37 ug/ml