

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033021AL\
 Data File : FC052861.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2021 1:34
 Operator : DD\AJ
 Sample : M1810-01DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 31 04:18:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.557	748831	5.587 ug/ml
Spiked Amount 50.000		Recovery =	11.17%
12) S 1-chlorooctadecane (S...	12.995	625864	5.803 ug/ml
Spiked Amount 50.000		Recovery =	11.61%
Target Compounds			
10) T n-Eicosane (C20)	12.608	307989	2.412 ug/ml
14) T n-Tetracosane (C24)	14.825	116385	0.932 ug/ml

(f)=RT Delta > 1/2 Window

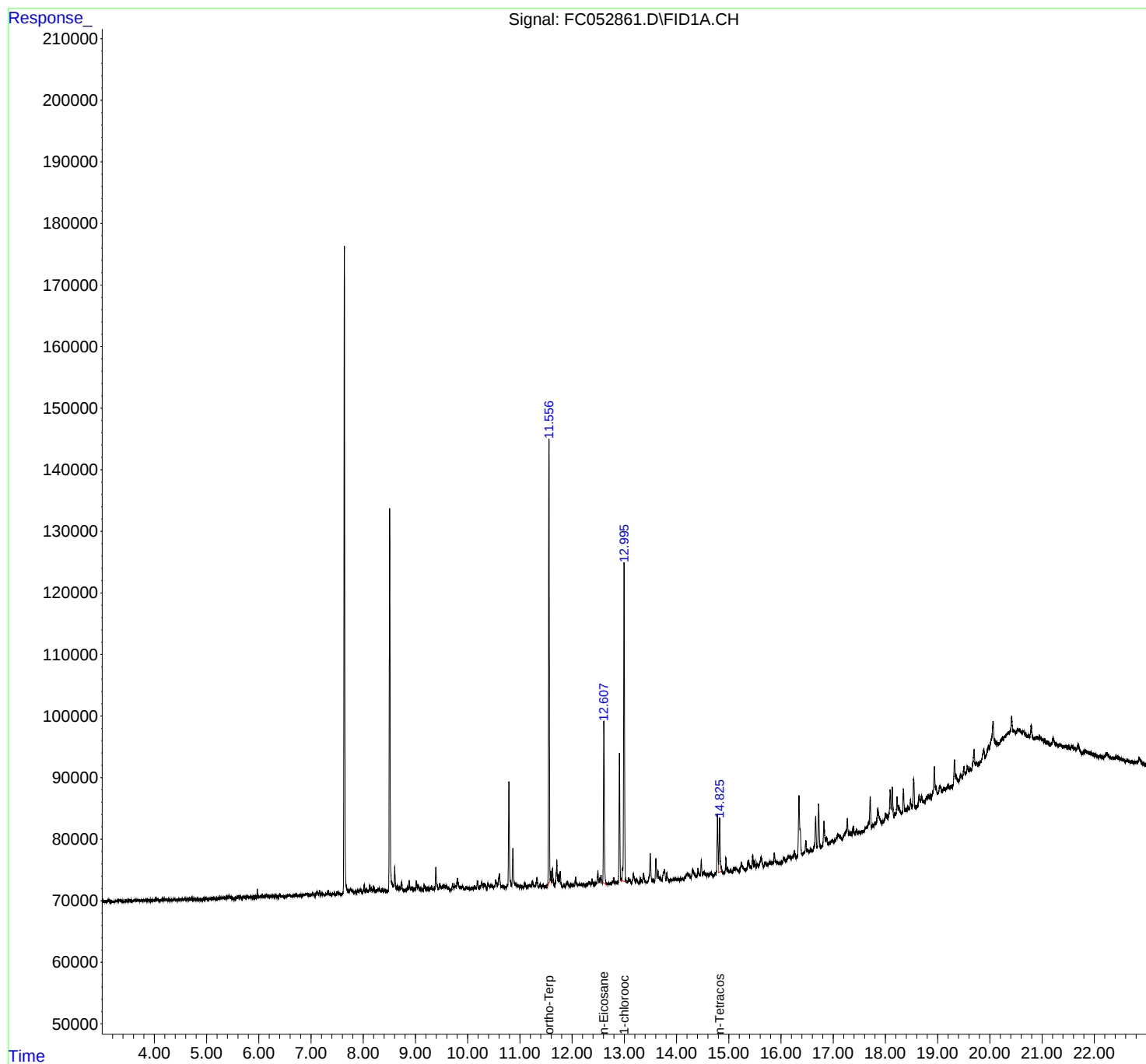
(m)=manual int.

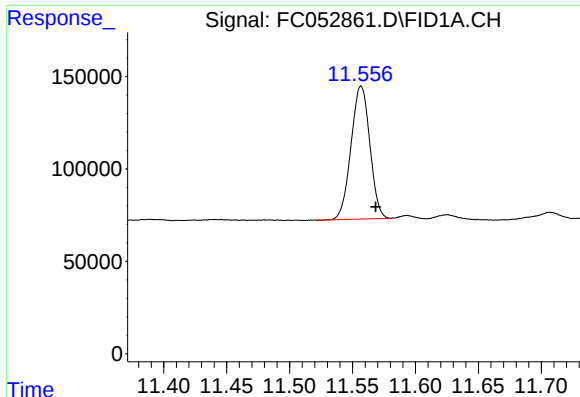
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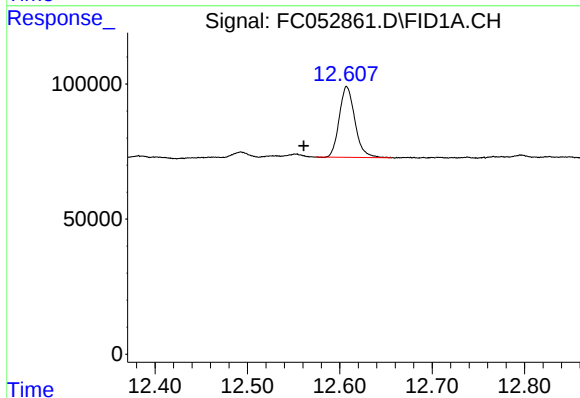




#9 ortho-Terphenyl (SURR)

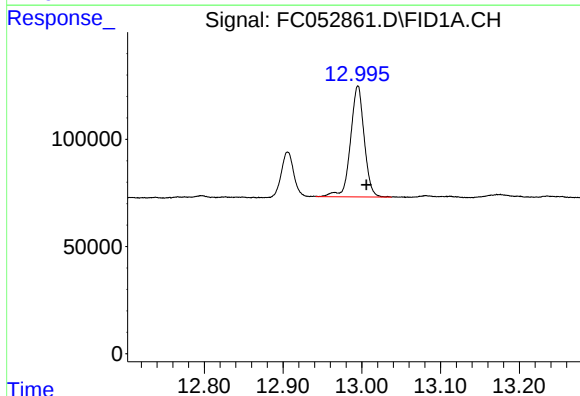
R.T.: 11.557 min
Delta R.T.: -0.012 min
Response: 748831
Conc: 5.59 ug/ml

Instrument :
FID_C
ClientSampleId :



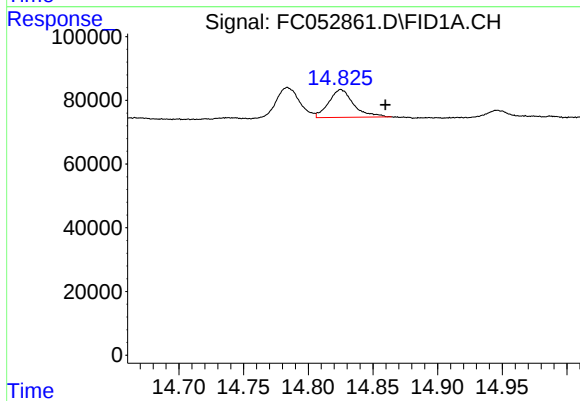
#10 n-Eicosane (C20)

R.T.: 12.608 min
Delta R.T.: 0.046 min
Response: 307989
Conc: 2.41 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.995 min
Delta R.T.: -0.011 min
Response: 625864
Conc: 5.80 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: -0.034 min
Response: 116385
Conc: 0.93 ug/ml