

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111921AL\
 Data File : FC056929.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2021 6:12
 Operator : AJ\MA
 Sample : M4744-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 19 07:18:32 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)	11.599	4361825	37.587 ug/ml
Spiked Amount 50.000		Recovery =	75.17%
12) S 1-chlorooctadecane (S...	13.031	3536072	38.842 ug/ml
Spiked Amount 50.000		Recovery =	77.68%
Target Compounds			
10) T n-Eicosane (C20)	12.651f	850429	7.951 ug/ml
14) T n-Tetracosane (C24)	14.867	395464	3.653 ug/ml

(f)=RT Delta > 1/2 Window

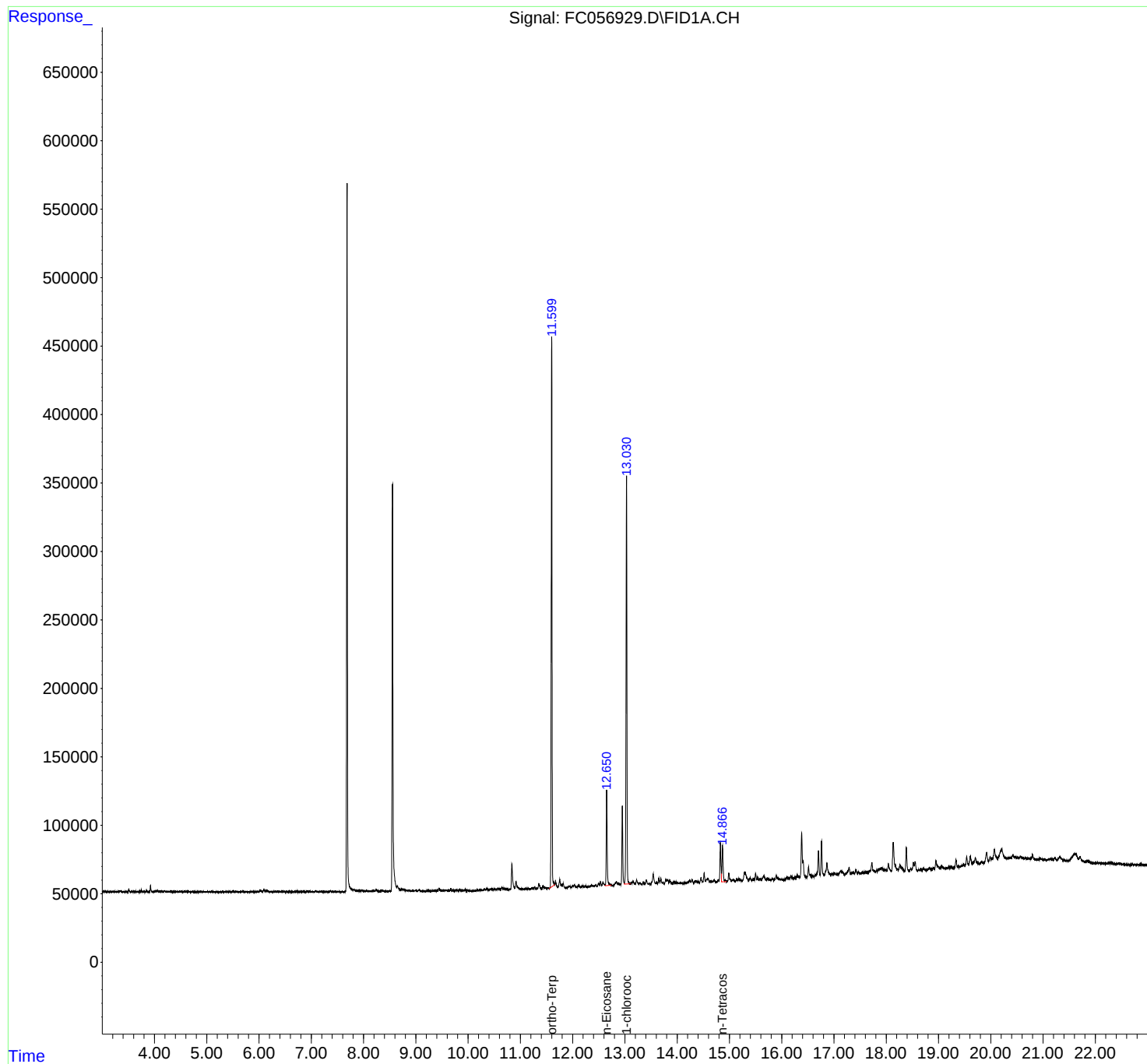
(m)=manual int.

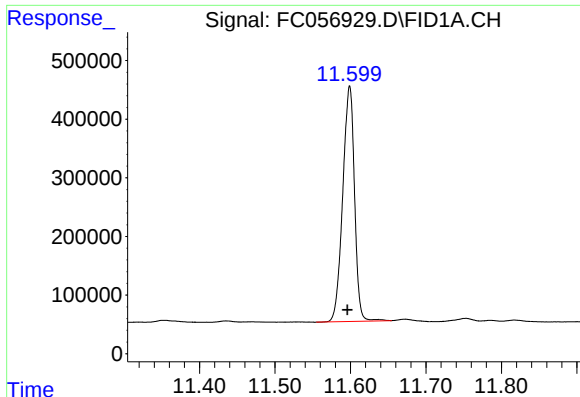
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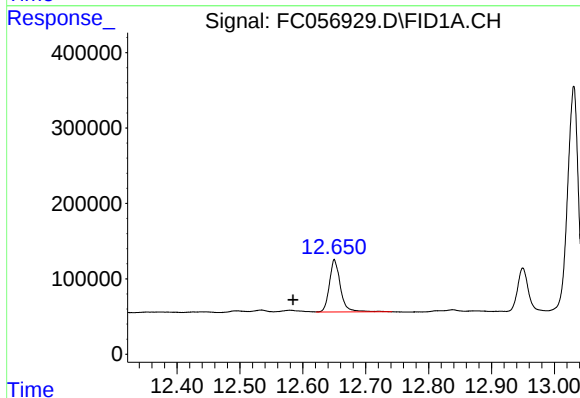




#9 ortho-Terphenyl (SURR)

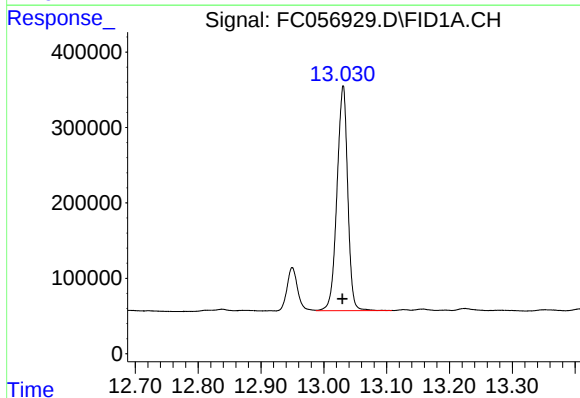
R.T.: 11.599 min
Delta R.T.: 0.003 min
Response: 4361825
Conc: 37.59 ug/ml

Instrument :
FID_C
ClientSampleId :



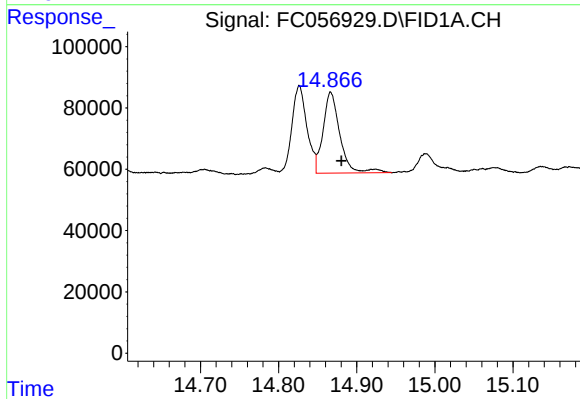
#10 n-Eicosane (C20)

R.T.: 12.651 min
Delta R.T.: 0.066 min
Response: 850429
Conc: 7.95 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.031 min
Delta R.T.: 0.000 min
Response: 3536072
Conc: 38.84 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.867 min
Delta R.T.: -0.014 min
Response: 395464
Conc: 3.65 ug/ml