

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110221AL\
 Data File : FC056581.D
 Signal(s) : FID1A.CH
 Acq On : 02 Nov 2021 12:04
 Operator : AJ\MA
 Sample : M4422-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 03 02:08:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.615	553357	4.469 ug/ml
Spiked Amount 50.000		Recovery =	8.94%
12) S 1-chlorooctadecane (S...	13.032	1687333	17.536 ug/ml
Spiked Amount 50.000		Recovery =	35.07%
Target Compounds			
10) T n-Eicosane (C20)	12.672f	540254	4.701 ug/ml
14) T n-Tetracosane (C24)	14.888	280981	2.550 ug/ml

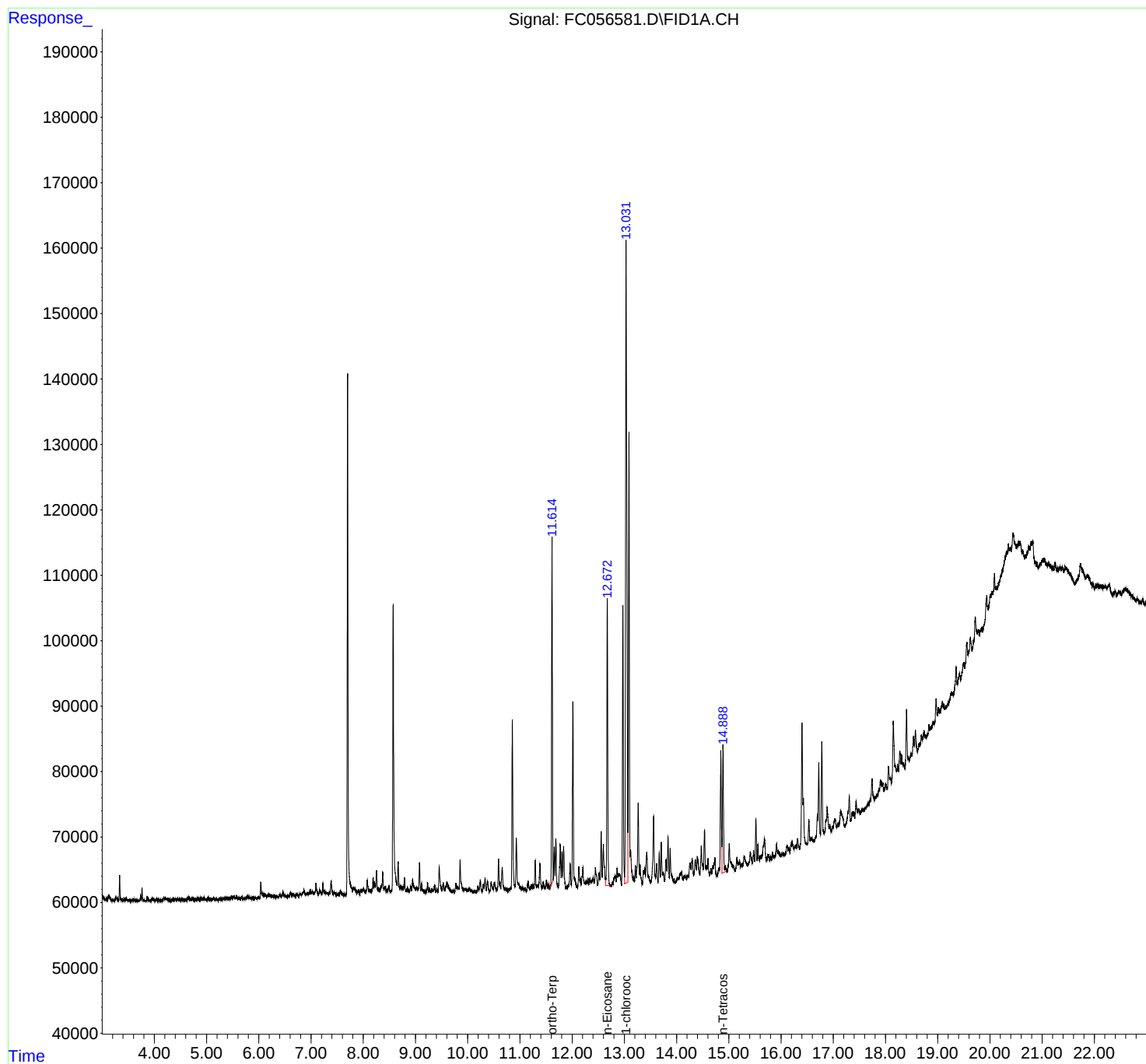
(f)=RT Delta > 1/2 Window

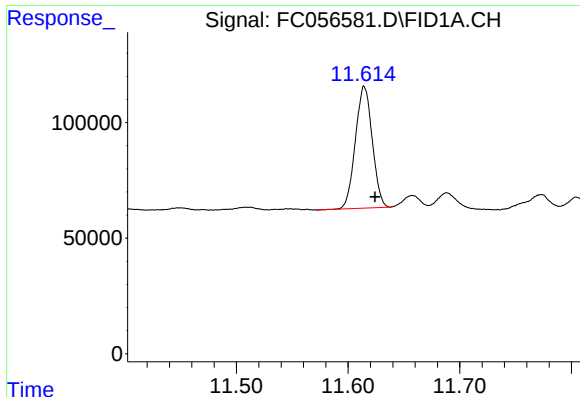
(m)=manual int.

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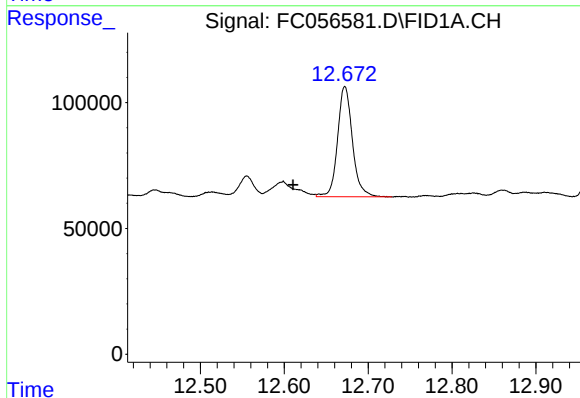
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





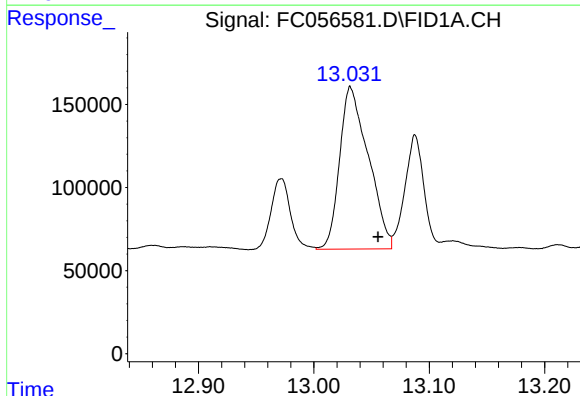
#9 ortho-Terphenyl (SURR)

R.T.: 11.615 min
Delta R.T.: -0.010 min
Response: 553357
Conc: 4.47 ug/ml



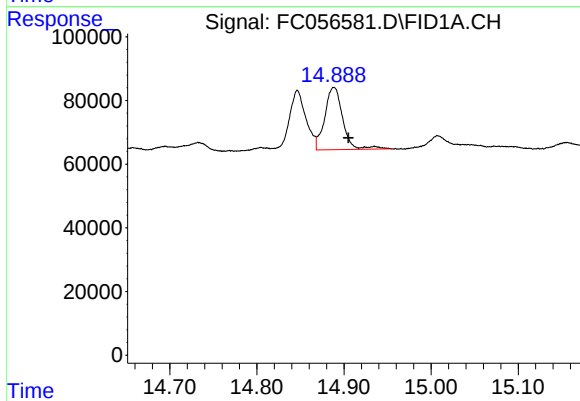
#10 n-Eicosane (C20)

R.T.: 12.672 min
Delta R.T.: 0.062 min
Response: 540254
Conc: 4.70 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: -0.023 min
Response: 1687333
Conc: 17.54 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.888 min
Delta R.T.: -0.017 min
Response: 280981
Conc: 2.55 ug/ml