

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110821AL\
 Data File : FC056680.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2021 21:54
 Operator : AJ\MA
 Sample : M4556-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 00:42:29 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	3412724	27.562 ug/ml
Spiked Amount 50.000		Recovery =	55.12%
12) S 1-chlorooctadecane (S...	13.046	2849871	29.617 ug/ml
Spiked Amount 50.000		Recovery =	59.23%
Target Compounds			
10) T n-Eicosane (C20)	12.553f	120594	1.049 ug/ml
14) T n-Tetracosane (C24)	14.886	493641	4.479 ug/ml
16) T n-Octacosane (C28)	16.885	171453	1.653 ug/ml

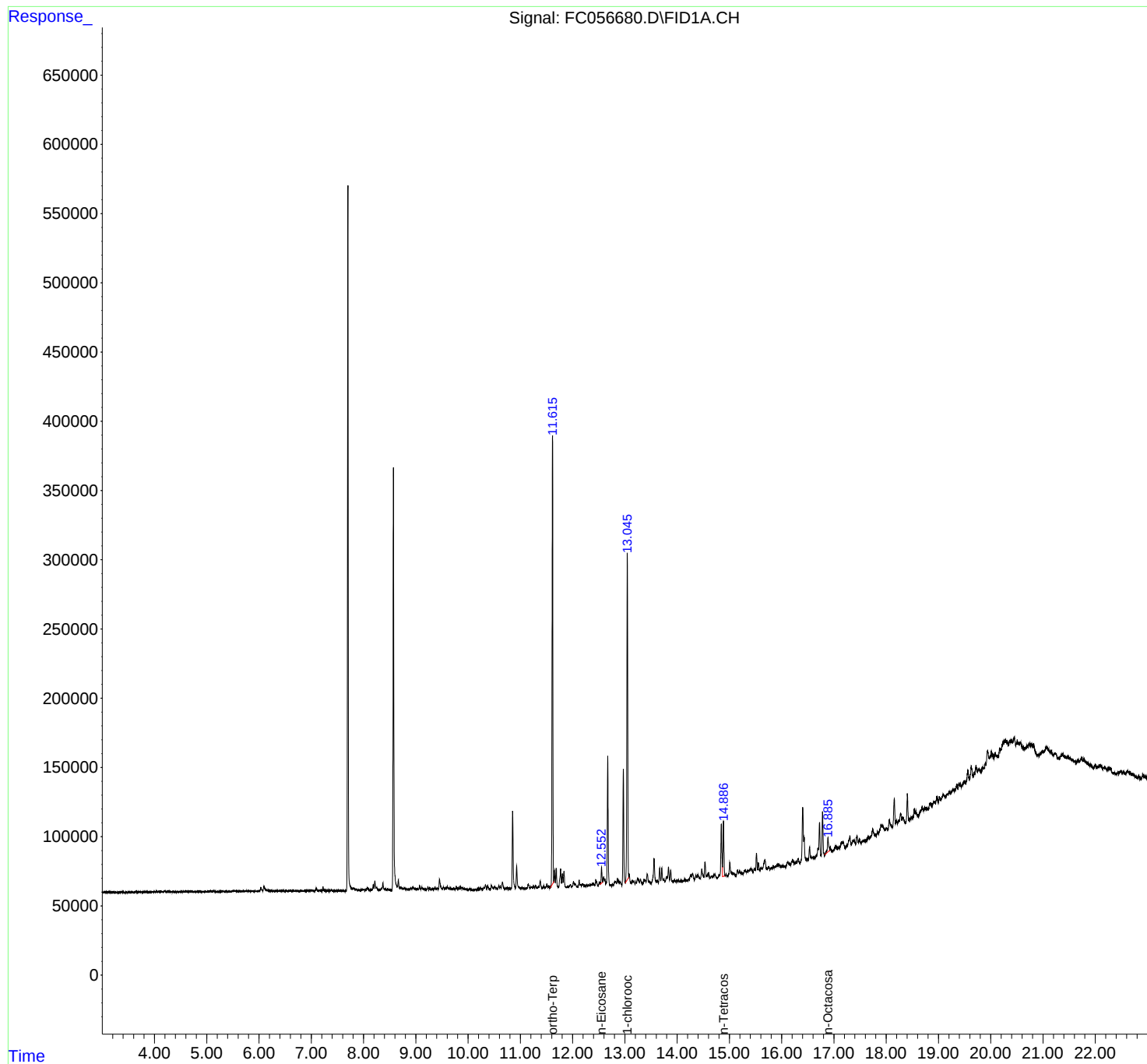
(f)=RT Delta > 1/2 Window

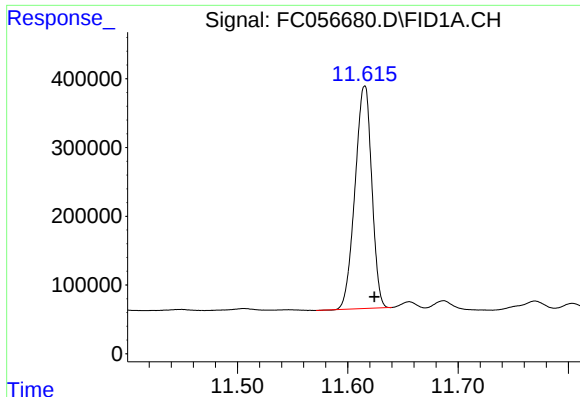
(m)=manual int.

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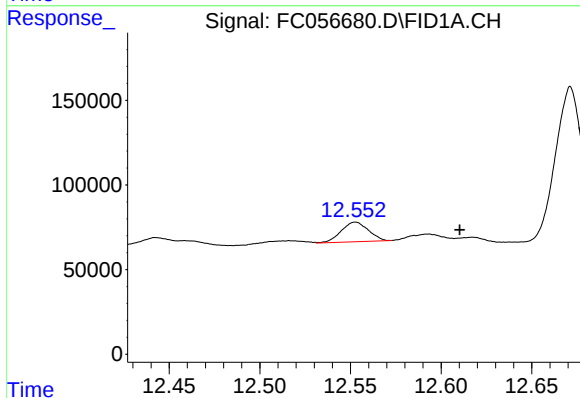
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





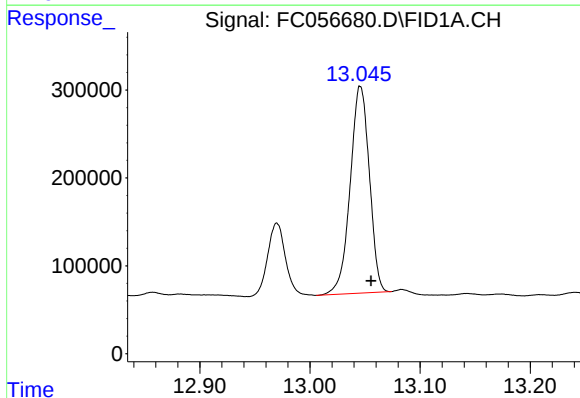
#9 ortho-Terphenyl (SURR)

R.T.: 11.615 min
Delta R.T.: -0.009 min
Response: 3412724
Conc: 27.56 ug/ml



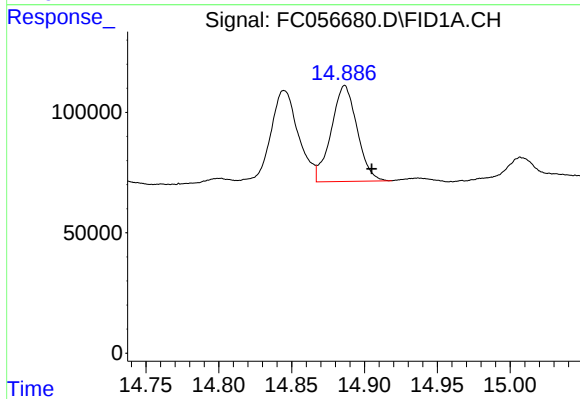
#10 n-Eicosane (C20)

R.T.: 12.553 min
Delta R.T.: -0.058 min
Response: 120594
Conc: 1.05 ug/ml



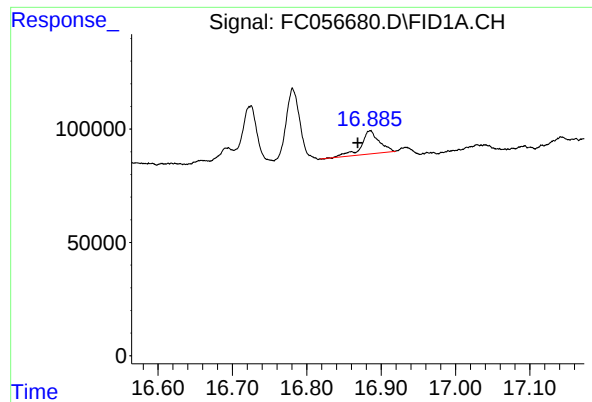
#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: -0.010 min
Response: 2849871
Conc: 29.62 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.886 min
Delta R.T.: -0.019 min
Response: 493641
Conc: 4.48 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.885 min

Delta R.T.: 0.016 min

Response: 171453

Conc: 1.65 ug/ml