

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110821AL\
 Data File : FC056678.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2021 20:34
 Operator : AJ\MA
 Sample : M4541-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 00:42:01 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)	11.614	3016627	24.363 ug/ml
Spiked Amount 50.000		Recovery =	48.73%
12) S 1-chlorooctadecane (S...	13.046	2638069	27.416 ug/ml
Spiked Amount 50.000		Recovery =	54.83%
Target Compounds			
10) T n-Eicosane (C20)	12.670f	908696	7.907 ug/ml
14) T n-Tetracosane (C24)	14.886	533131	4.838 ug/ml
16) T n-Octacosane (C28)	16.887	440484	4.247 ug/ml
17) T n-Tricontane (C30)	17.750	439981	4.247 ug/ml

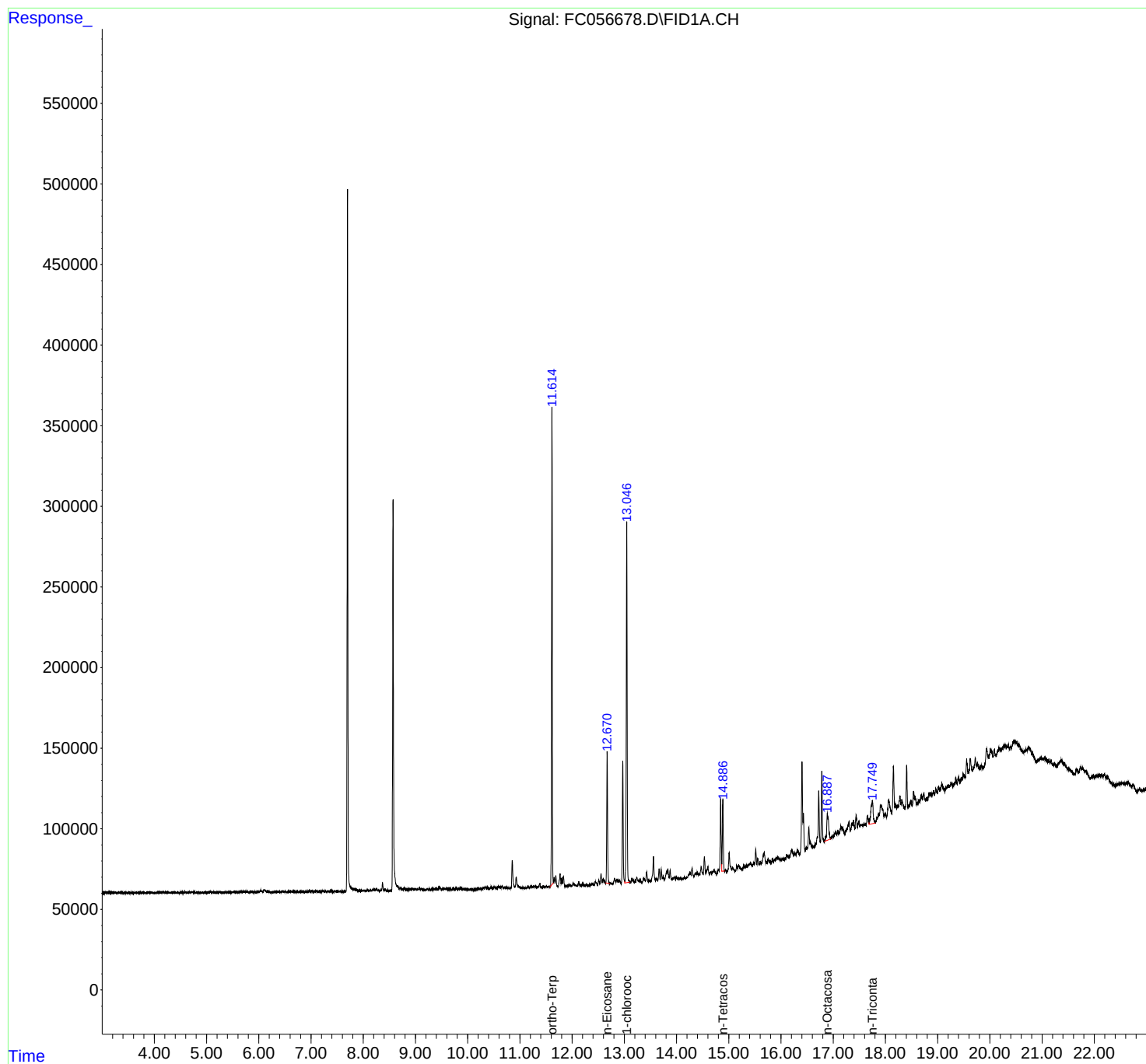
(f)=RT Delta > 1/2 Window

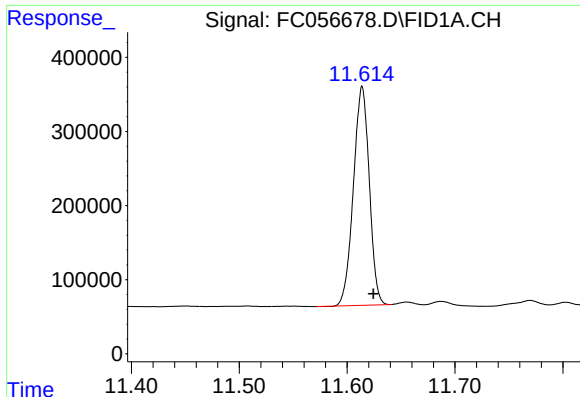
(m)=manual int.

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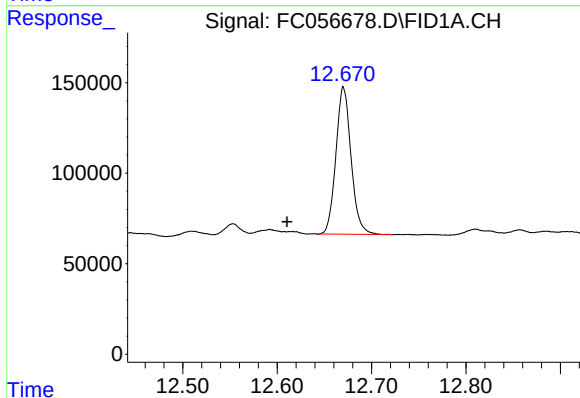
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





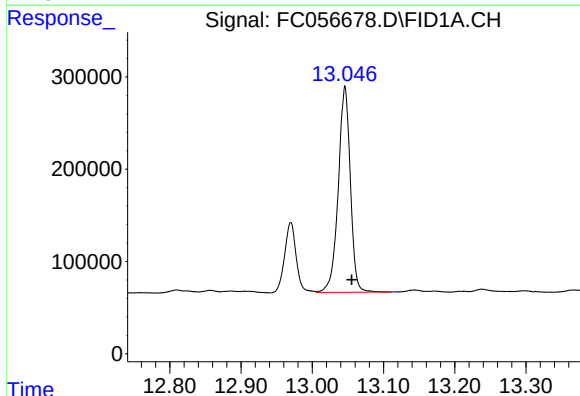
#9 ortho-Terphenyl (SURR)

R.T.: 11.614 min
Delta R.T.: -0.010 min
Response: 3016627
Conc: 24.36 ug/ml



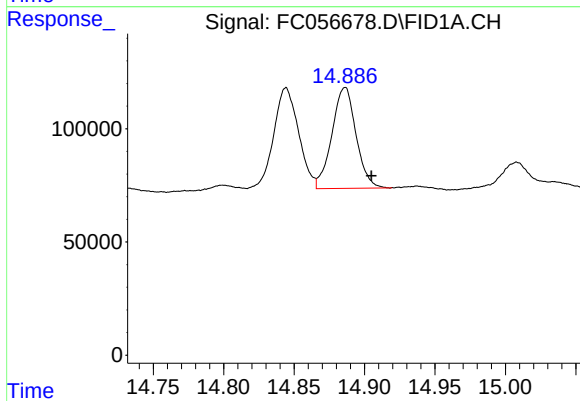
#10 n-Eicosane (C20)

R.T.: 12.670 min
Delta R.T.: 0.060 min
Response: 908696
Conc: 7.91 ug/ml



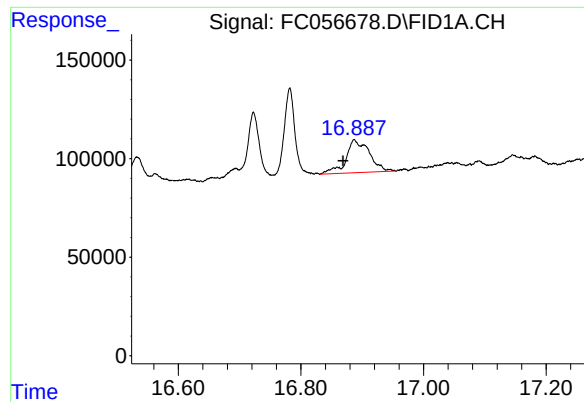
#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: -0.010 min
Response: 2638069
Conc: 27.42 ug/ml



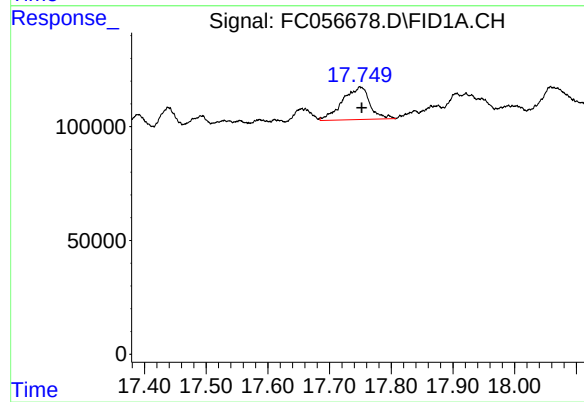
#14 n-Tetracosane (C24)

R.T.: 14.886 min
Delta R.T.: -0.019 min
Response: 533131
Conc: 4.84 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.887 min
Delta R.T.: 0.019 min
Response: 440484
Conc: 4.25 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.750 min
Delta R.T.: -0.002 min
Response: 439981
Conc: 4.25 ug/ml