

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110821AL\
 Data File : FC056677.D
 Signal(s) : FID1A.CH
 Acq On : 08 Nov 2021 19:55
 Operator : AJ\MA
 Sample : M4541-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 00:41:46 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	3639631	29.395 ug/ml
Spiked Amount 50.000		Recovery =	58.79%
12) S 1-chlorooctadecane (S...	13.046	3182631	33.075 ug/ml
Spiked Amount 50.000		Recovery =	66.15%
Target Compounds			
10) T n-Eicosane (C20)	12.670f	1260433	10.967 ug/ml
14) T n-Tetracosane (C24)	14.886	781901	7.095 ug/ml
16) T n-Octacosane (C28)	16.886	657575	6.339 ug/ml
18) T n-Dotriacontane (C32)	18.540	321664	3.357 ug/ml

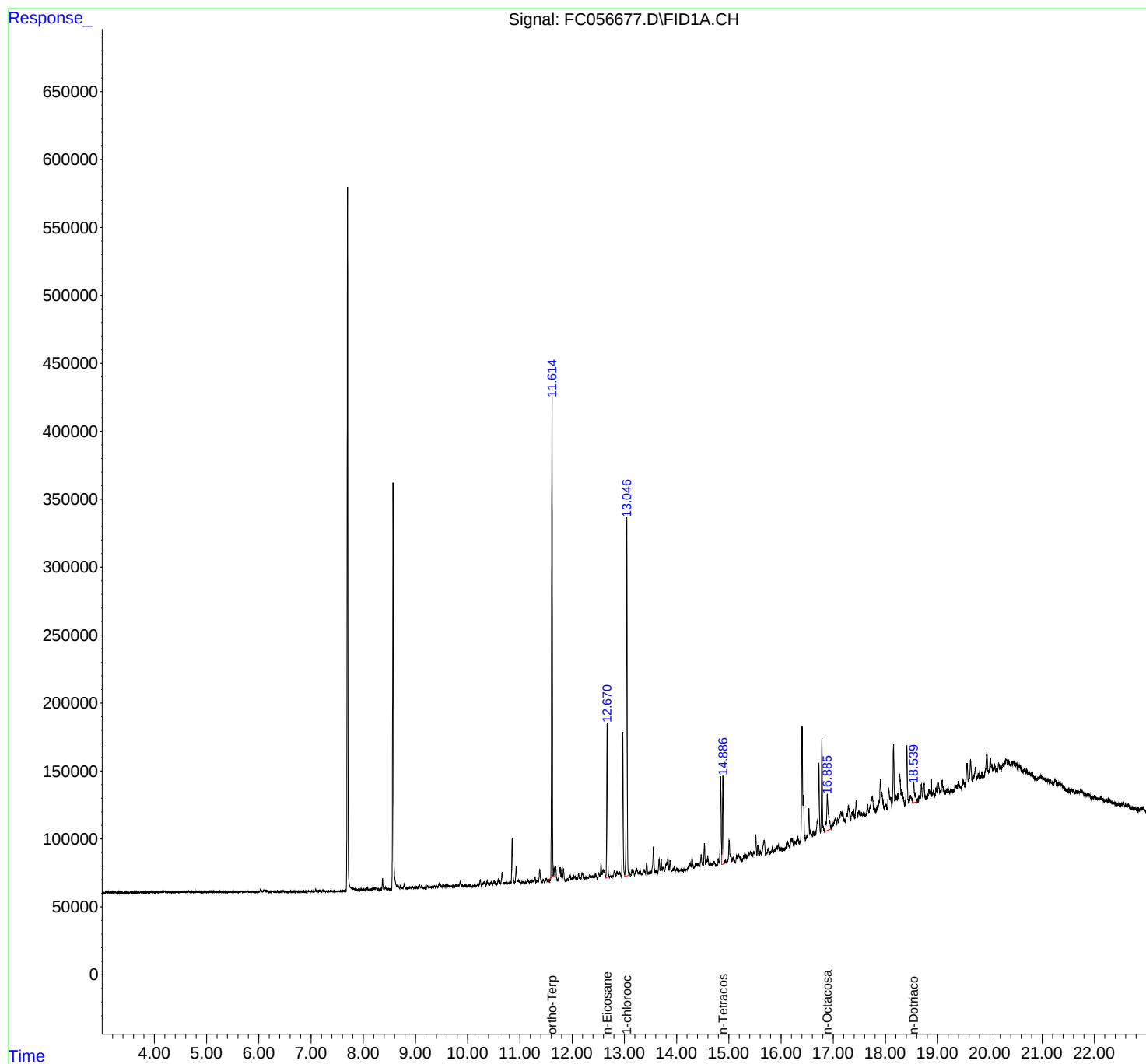
(f)=RT Delta > 1/2 Window

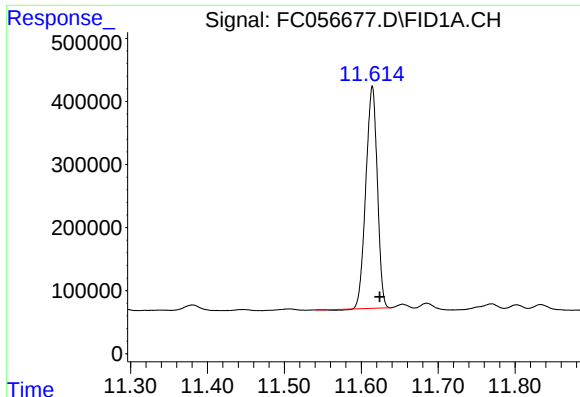
(m)=manual int.

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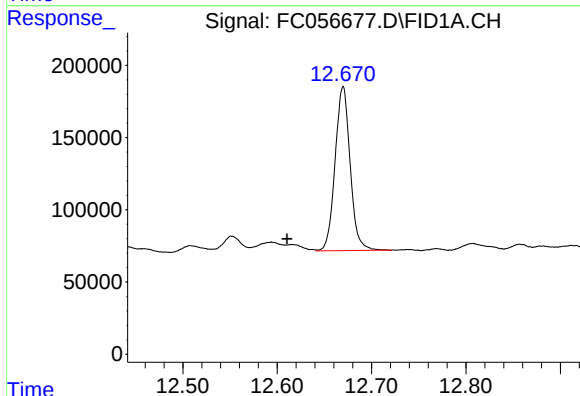
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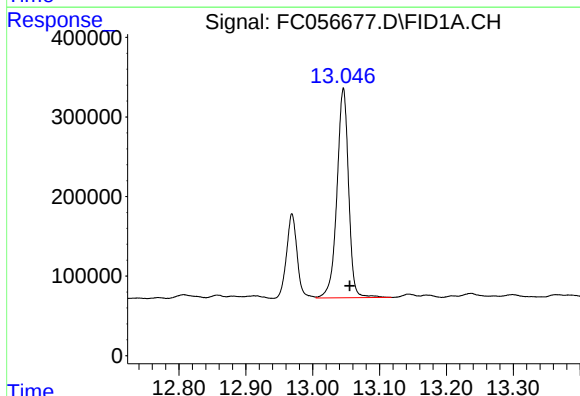
#9 ortho-Terphenyl (SURR)

R.T.: 11.614 min
Delta R.T.: -0.010 min
Response: 3639631
Conc: 29.39 ug/ml



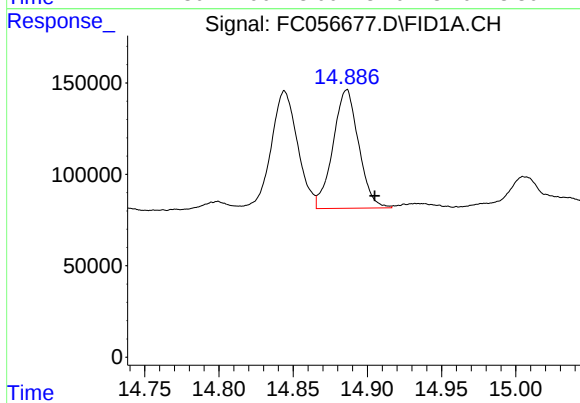
#10 n-Eicosane (C20)

R.T.: 12.670 min
Delta R.T.: 0.059 min
Response: 1260433
Conc: 10.97 ug/ml



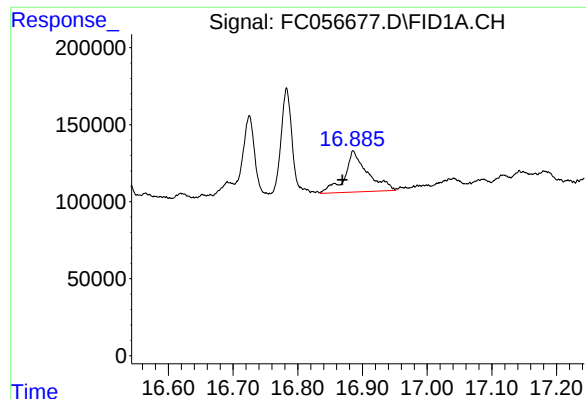
#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: -0.010 min
Response: 3182631
Conc: 33.08 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.886 min
Delta R.T.: -0.019 min
Response: 781901
Conc: 7.10 ug/ml



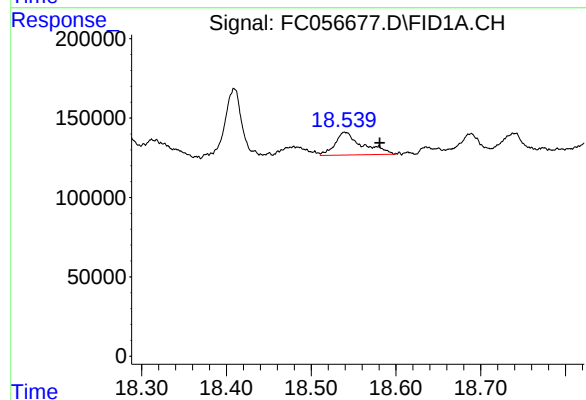
#16 n-Octacosane (C28)

R.T.: 16.886 min

Delta R.T.: 0.017 min

Response: 657575

Conc: 6.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.540 min

Delta R.T.: -0.041 min

Response: 321664

Conc: 3.36 ug/ml