

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
 Data File : FC056898.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2021 5:44
 Operator : AJ\MA
 Sample : M4707-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 08:00:34 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)	11.607	5565673	44.950 ug/ml
Spiked Amount 50.000		Recovery =	89.90%
12) S 1-chlorooctadecane (S...	13.037	4567974	47.472 ug/ml
Spiked Amount 50.000		Recovery =	94.94%
Target Compounds			
10) T n-Eicosane (C20)	12.660	1495313	13.011 ug/ml
14) T n-Tetracosane (C24)	14.875	865831	7.857 ug/ml
16) T n-Octacosane (C28)	16.872	179400	1.730 ug/ml

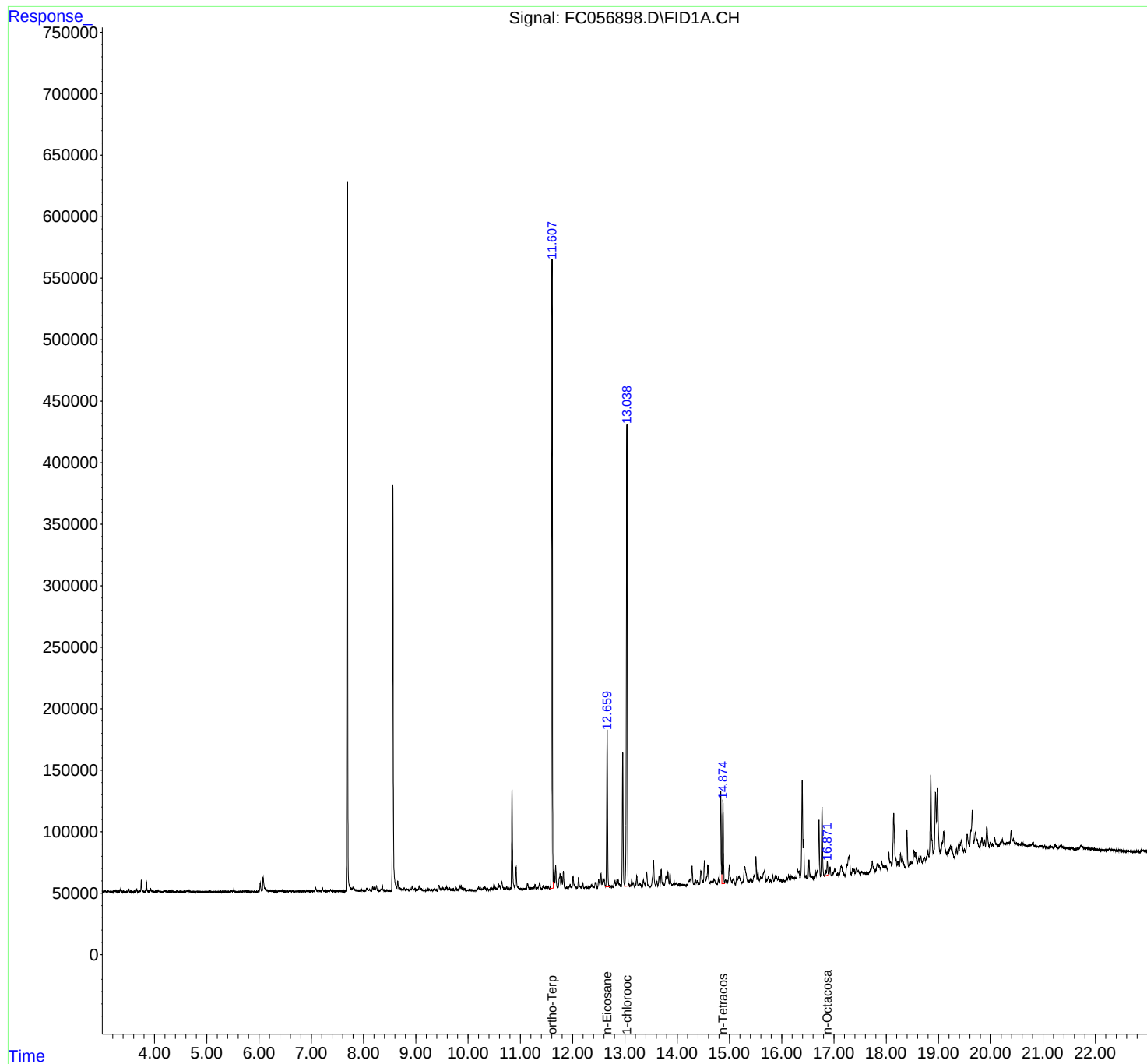
(f)=RT Delta > 1/2 Window

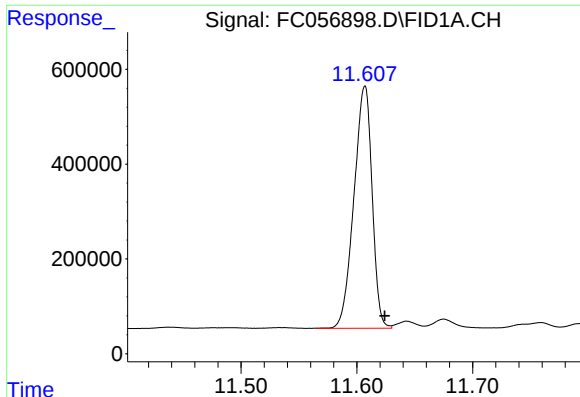
(m)=manual int.

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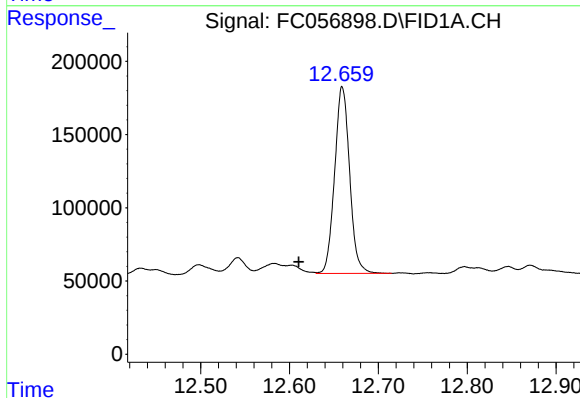
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Signal Info : 20M x 0.18mm x 0.18um





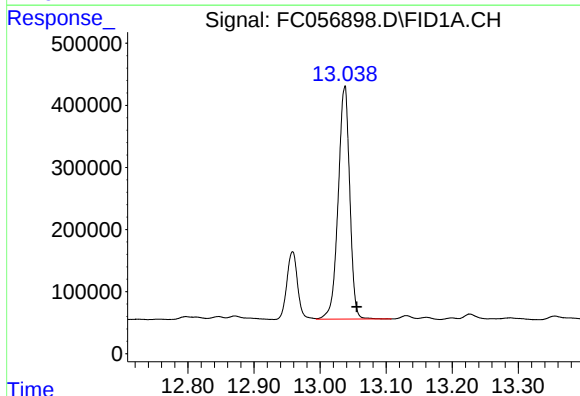
#9 ortho-Terphenyl (SURR)

R.T.: 11.607 min
Delta R.T.: -0.018 min
Response: 5565673
Conc: 44.95 ug/ml



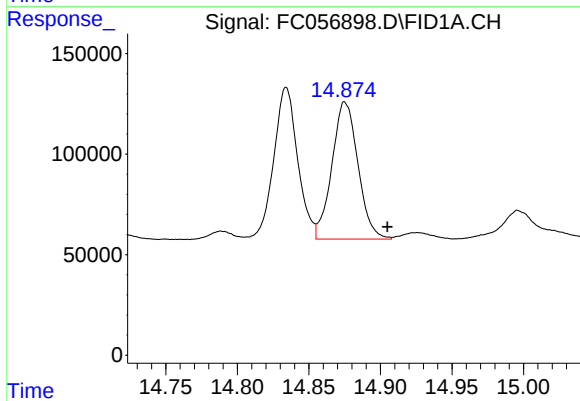
#10 n-Eicosane (C20)

R.T.: 12.660 min
Delta R.T.: 0.049 min
Response: 1495313
Conc: 13.01 ug/ml



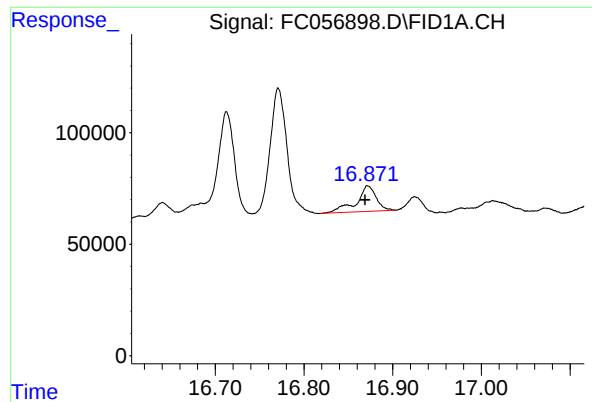
#12 1-chlorooctadecane (SURR)

R.T.: 13.037 min
Delta R.T.: -0.019 min
Response: 4567974
Conc: 47.47 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.875 min
Delta R.T.: -0.030 min
Response: 865831
Conc: 7.86 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.872 min

Delta R.T.: 0.004 min

Response: 179400

Conc: 1.73 ug/ml