

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110321AL\
 Data File : FC056620.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2021 22:34
 Operator : AJ\MA
 Sample : M4472-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 08:43:42 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	3801792	30.705 ug/ml
Spiked Amount 50.000		Recovery =	61.41%
12) S 1-chlorooctadecane (S...	13.045	3378505	35.111 ug/ml
Spiked Amount 50.000		Recovery =	70.22%
Target Compounds			
10) T n-Eicosane (C20)	12.671f	2583713	22.481 ug/ml
14) T n-Tetracosane (C24)	14.883	1165171	10.573 ug/ml
16) T n-Octacosane (C28)	16.879	555077	5.351 ug/ml
18) T n-Dotriacontane (C32)	18.531f	284019	2.964 ug/ml

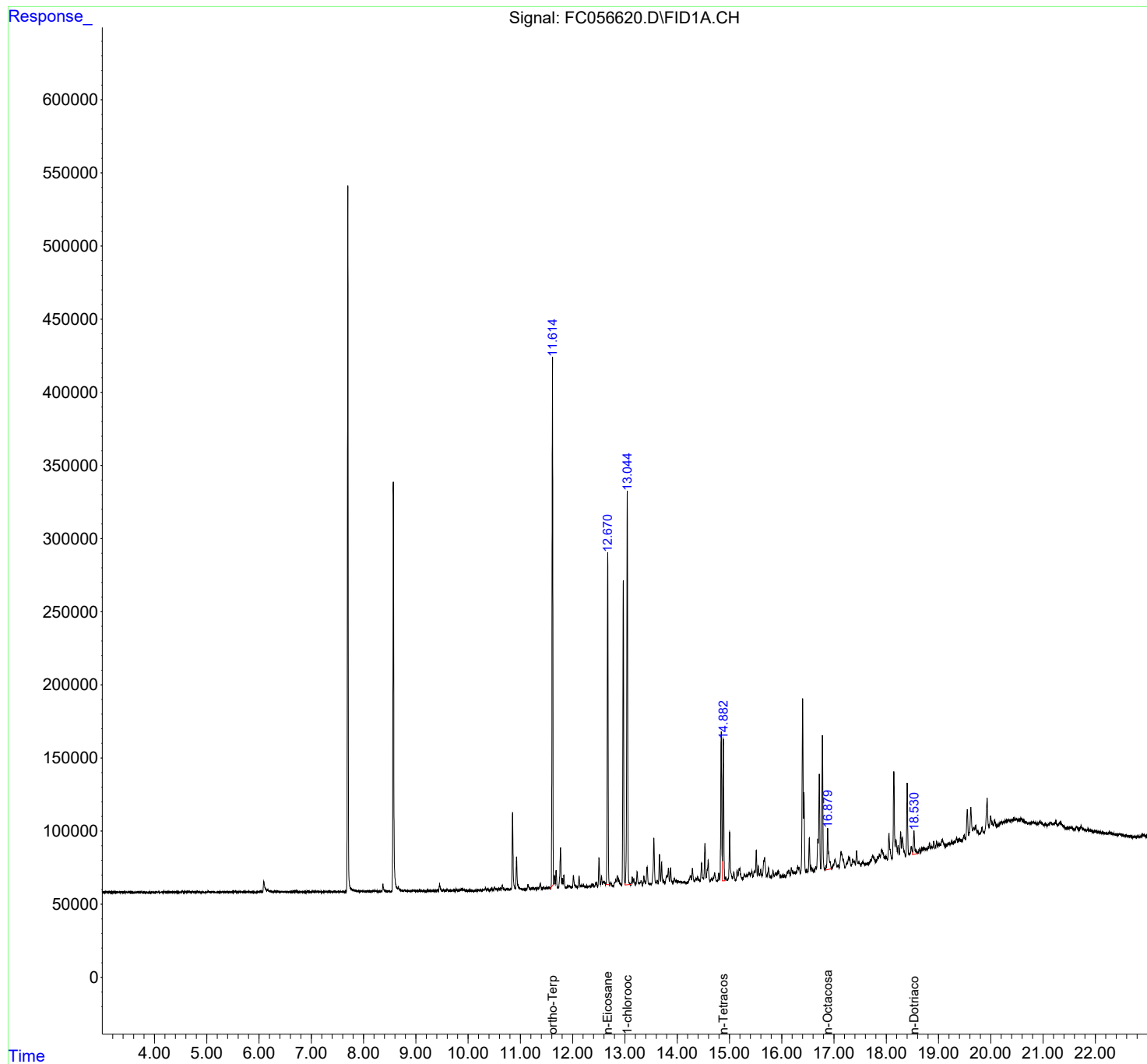
(f)=RT Delta > 1/2 Window

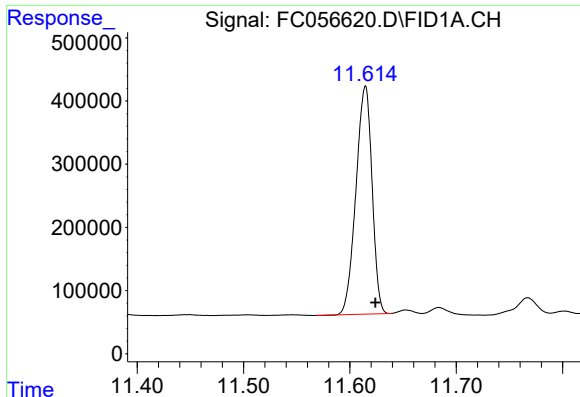
(m)=manual int.

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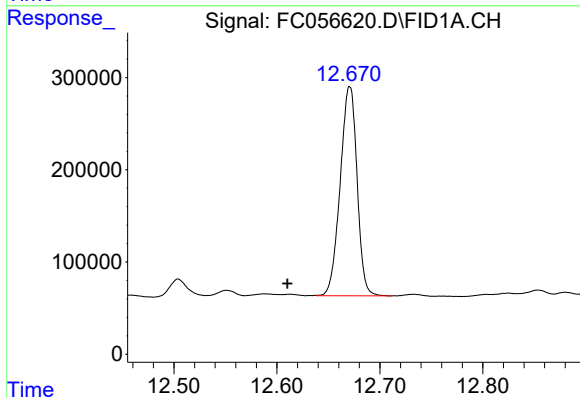
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





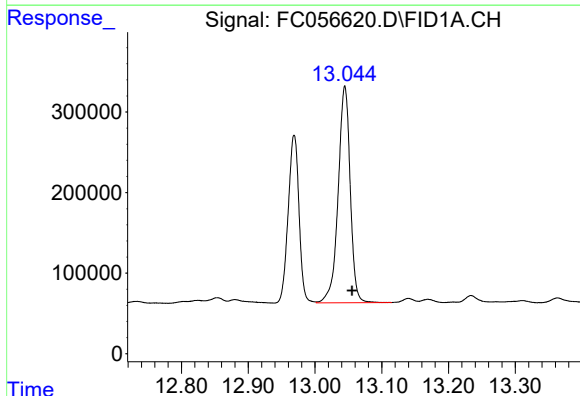
#9 ortho-Terphenyl (SURR)

R.T.: 11.614 min
Delta R.T.: -0.010 min
Response: 3801792
Conc: 30.70 ug/ml



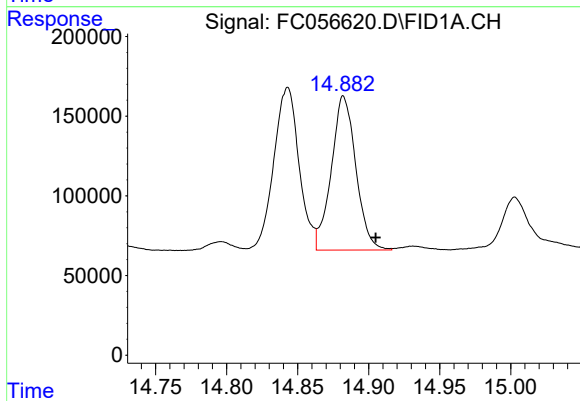
#10 n-Eicosane (C20)

R.T.: 12.671 min
Delta R.T.: 0.060 min
Response: 2583713
Conc: 22.48 ug/ml



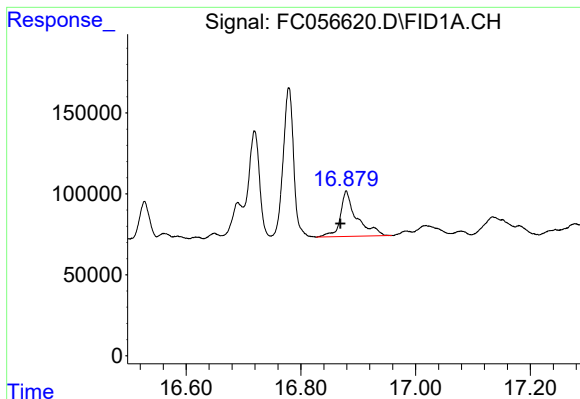
#12 1-chlorooctadecane (SURR)

R.T.: 13.045 min
Delta R.T.: -0.011 min
Response: 3378505
Conc: 35.11 ug/ml



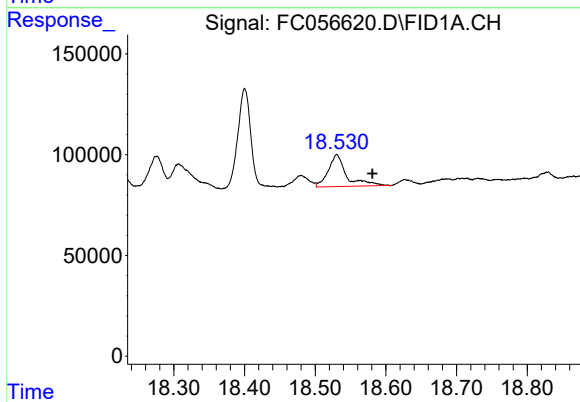
#14 n-Tetracosane (C24)

R.T.: 14.883 min
Delta R.T.: -0.022 min
Response: 1165171
Conc: 10.57 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.879 min
Delta R.T.: 0.011 min
Response: 555077
Conc: 5.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.531 min
Delta R.T.: -0.050 min
Response: 284019
Conc: 2.96 ug/ml