

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110321AL\
 Data File : FC056615.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2021 19:16
 Operator : AJ\MA
 Sample : M4470-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 08:43:11 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	3353110	27.081 ug/ml
Spiked Amount 50.000		Recovery =	54.16%
12) S 1-chlorooctadecane (S...	13.046	2941272	30.567 ug/ml
Spiked Amount 50.000		Recovery =	61.13%
Target Compounds			
10) T n-Eicosane (C20)	12.552f	120427	1.048 ug/ml
14) T n-Tetracosane (C24)	14.885	1211868	10.997 ug/ml
16) T n-Octacosane (C28)	16.879	259120	2.498 ug/ml
18) T n-Dotriacontane (C32)	18.531f	179893	1.878 ug/ml

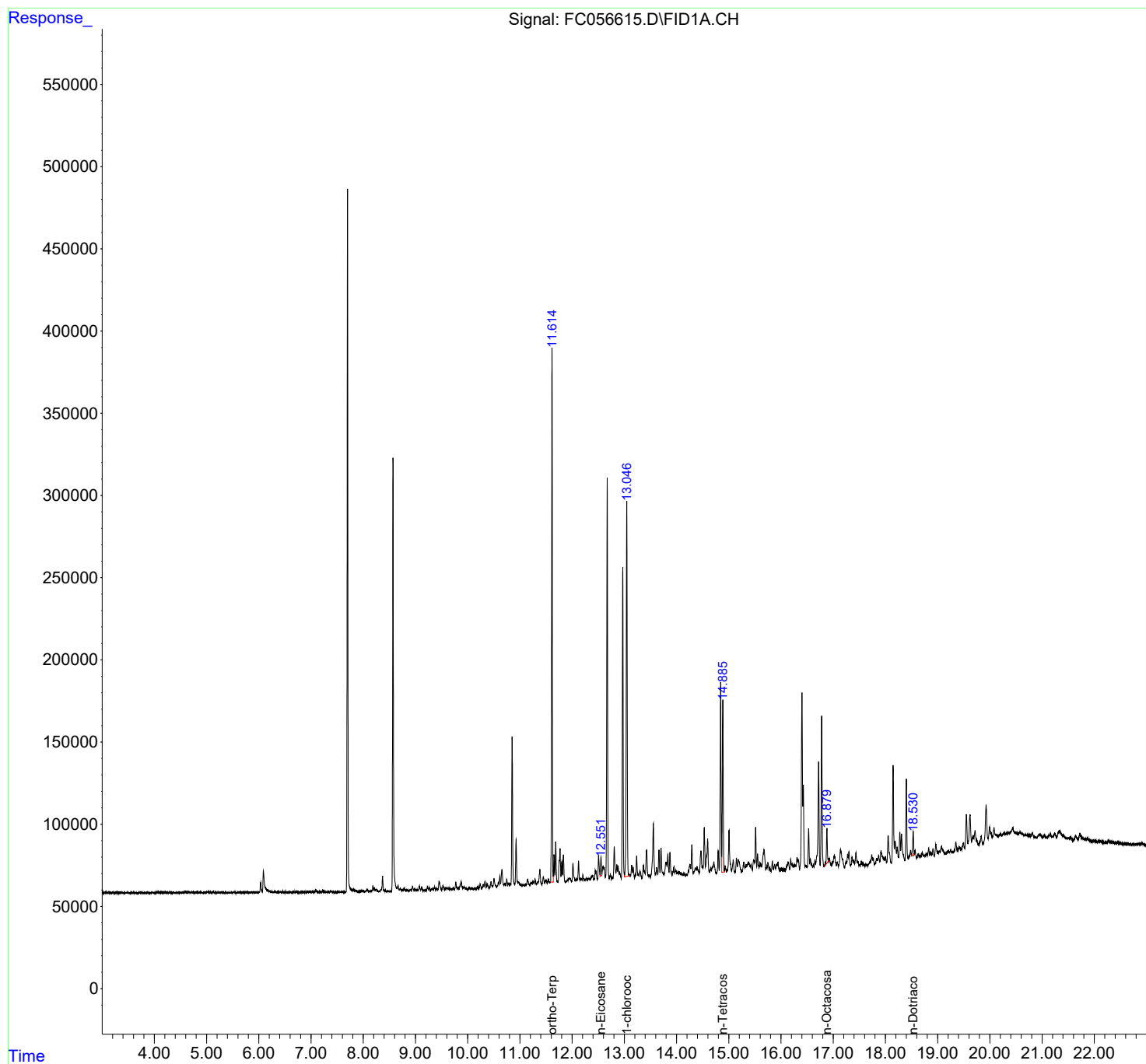
(f)=RT Delta > 1/2 Window

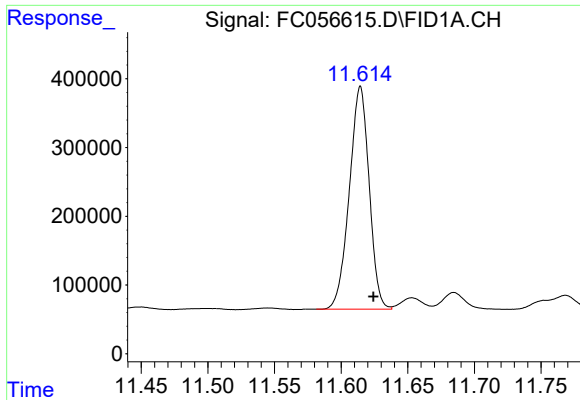
(m)=manual int.

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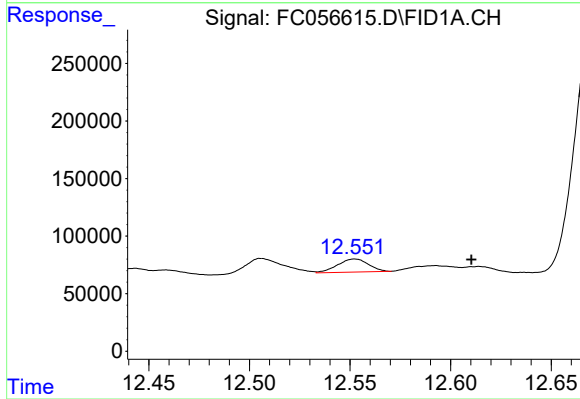
Volume Inj. : 1 ul
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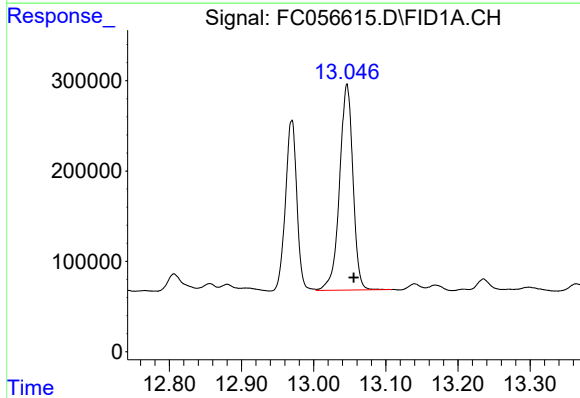
#9 ortho-Terphenyl (SURR)

R.T.: 11.614 min
Delta R.T.: -0.010 min
Response: 3353110
Conc: 27.08 ug/ml



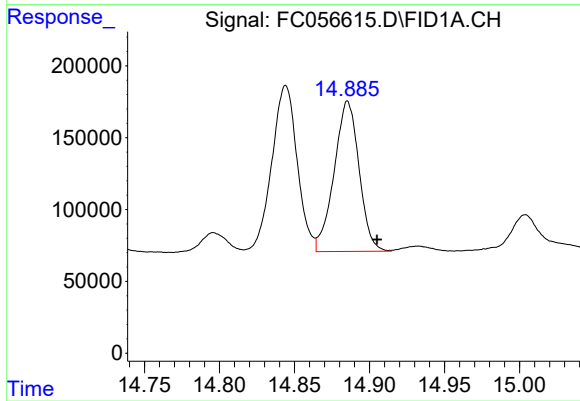
#10 n-Eicosane (C20)

R.T.: 12.552 min
Delta R.T.: -0.058 min
Response: 120427
Conc: 1.05 ug/ml



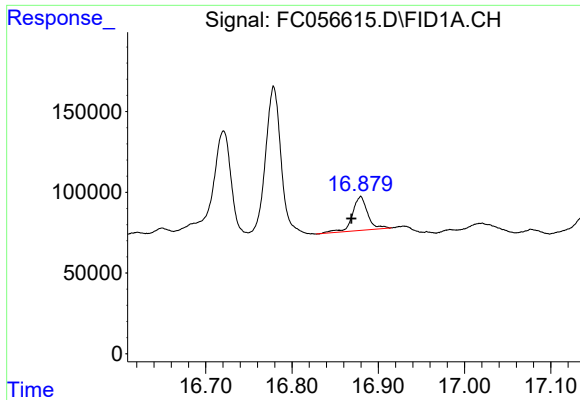
#12 1-chlorooctadecane (SURR)

R.T.: 13.046 min
Delta R.T.: -0.009 min
Response: 2941272
Conc: 30.57 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.885 min
Delta R.T.: -0.020 min
Response: 1211868
Conc: 11.00 ug/ml



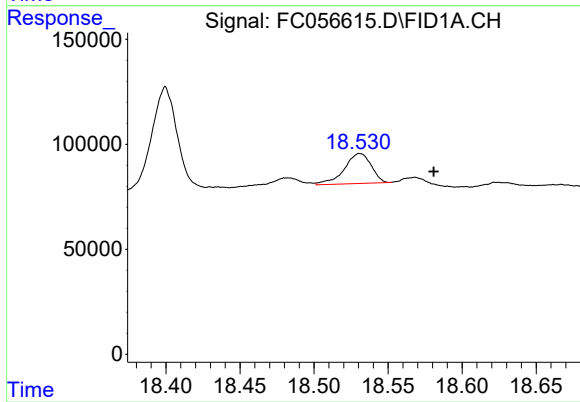
#16 n-Octacosane (C28)

R.T.: 16.879 min

Delta R.T.: 0.011 min

Response: 259120

Conc: 2.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.531 min

Delta R.T.: -0.050 min

Response: 179893

Conc: 1.88 ug/ml