

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056854.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 1:24
 Operator : AJ\MA
 Sample : M4695-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 04:53:37 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)	11.608	3801709	30.704 ug/ml
Spiked Amount 50.000		Recovery =	61.41%
12) S 1-chlorooctadecane (S...	13.041	3393311	35.265 ug/ml
Spiked Amount 50.000		Recovery =	70.53%
Target Compounds			
10) T n-Eicosane (C20)	12.665f	1901442	16.545 ug/ml
14) T n-Tetracosane (C24)	14.880	986250	8.949 ug/ml
16) T n-Octacosane (C28)	16.879	202238	1.950 ug/ml
18) T n-Dotriacontane (C32)	18.532	308872	3.224 ug/ml

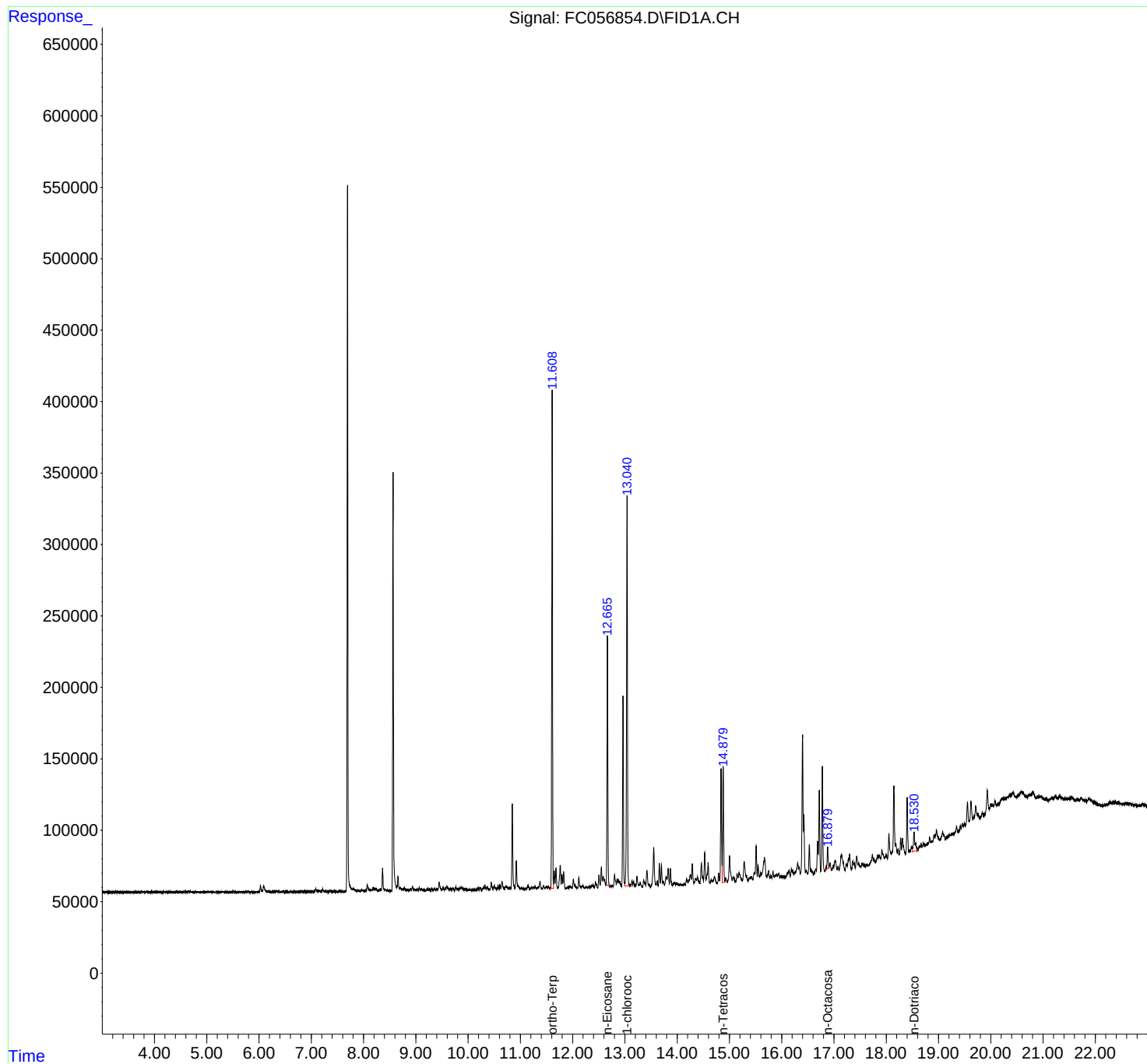
(f)=RT Delta > 1/2 Window

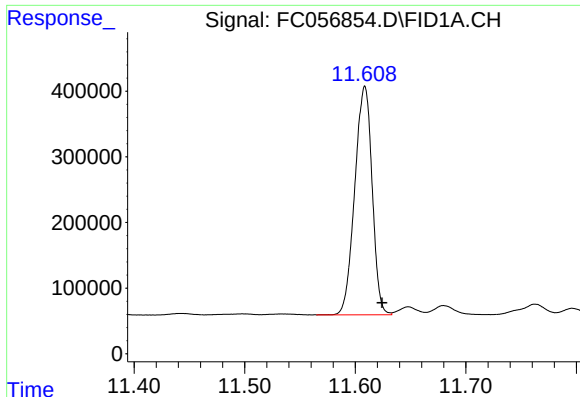
(m)=manual int.

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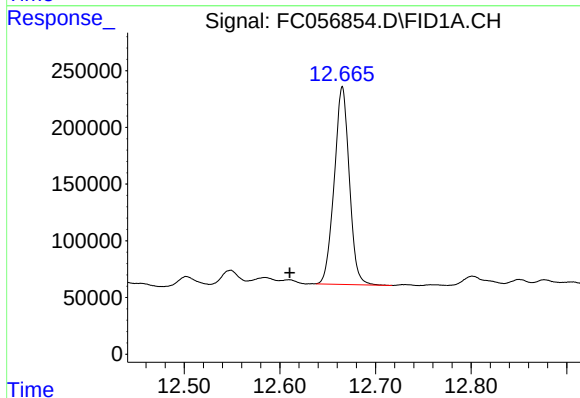
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





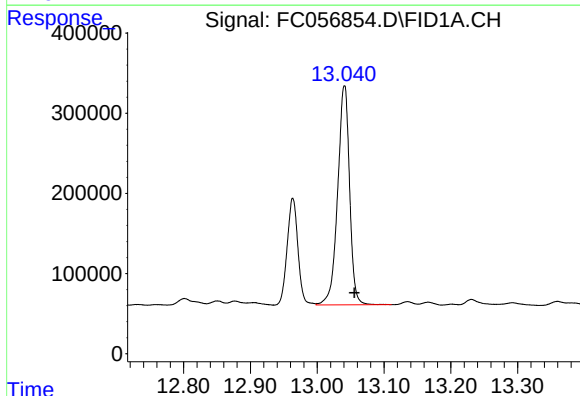
#9 ortho-Terphenyl (SURR)

R.T.: 11.608 min
Delta R.T.: -0.016 min
Response: 3801709
Conc: 30.70 ug/ml



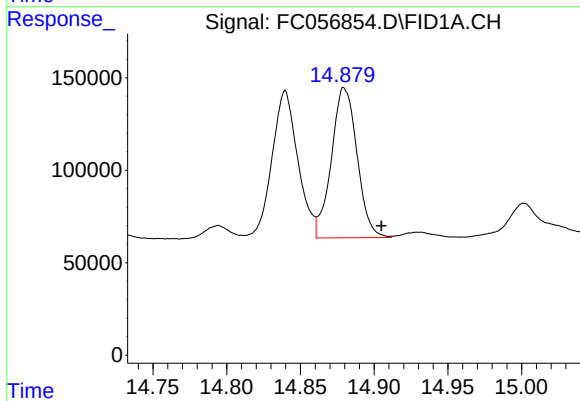
#10 n-Eicosane (C20)

R.T.: 12.665 min
Delta R.T.: 0.055 min
Response: 1901442
Conc: 16.54 ug/ml



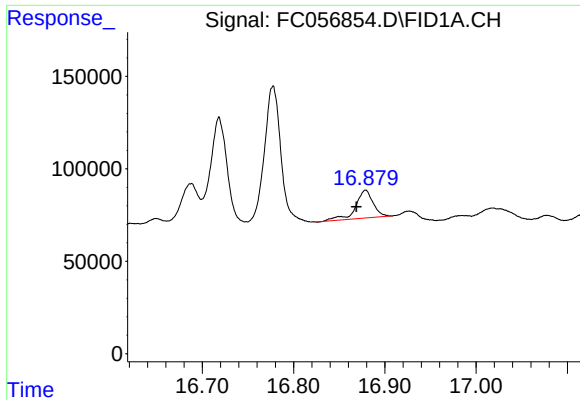
#12 1-chlorooctadecane (SURR)

R.T.: 13.041 min
Delta R.T.: -0.015 min
Response: 3393311
Conc: 35.26 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.880 min
Delta R.T.: -0.025 min
Response: 986250
Conc: 8.95 ug/ml



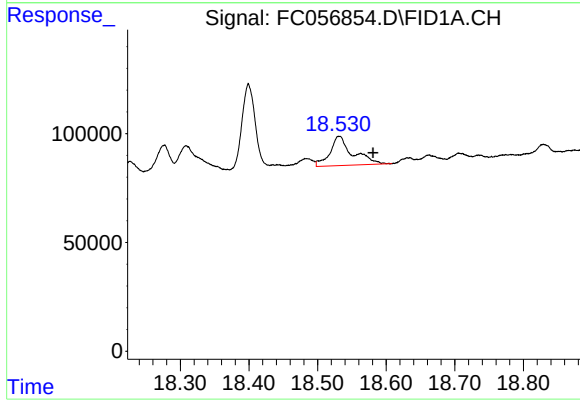
#16 n-Octacosane (C28)

R.T.: 16.879 min

Delta R.T.: 0.010 min

Response: 202238

Conc: 1.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.532 min

Delta R.T.: -0.049 min

Response: 308872

Conc: 3.22 ug/ml