

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111721AL\
 Data File : FC056872.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 12:36
 Operator : AJ\MA
 Sample : M4701-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 00:32:46 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)	11.606	3209762	25.923 ug/ml
Spiked Amount 50.000		Recovery =	51.85%
12) S 1-chlorooctadecane (S...	13.038	2474528	25.716 ug/ml
Spiked Amount 50.000		Recovery =	51.43%
Target Compounds			
17) T n-Tricontane (C30)	17.735	311063	3.002 ug/ml
18) T n-Dotriacontane (C32)	18.565	339639	3.545 ug/ml
19) T n-Tetratriacontane (C34)	19.344	240951	2.747 ug/ml
20) T n-Hexatriacontane (C36)	20.083	176497	2.156 ug/ml

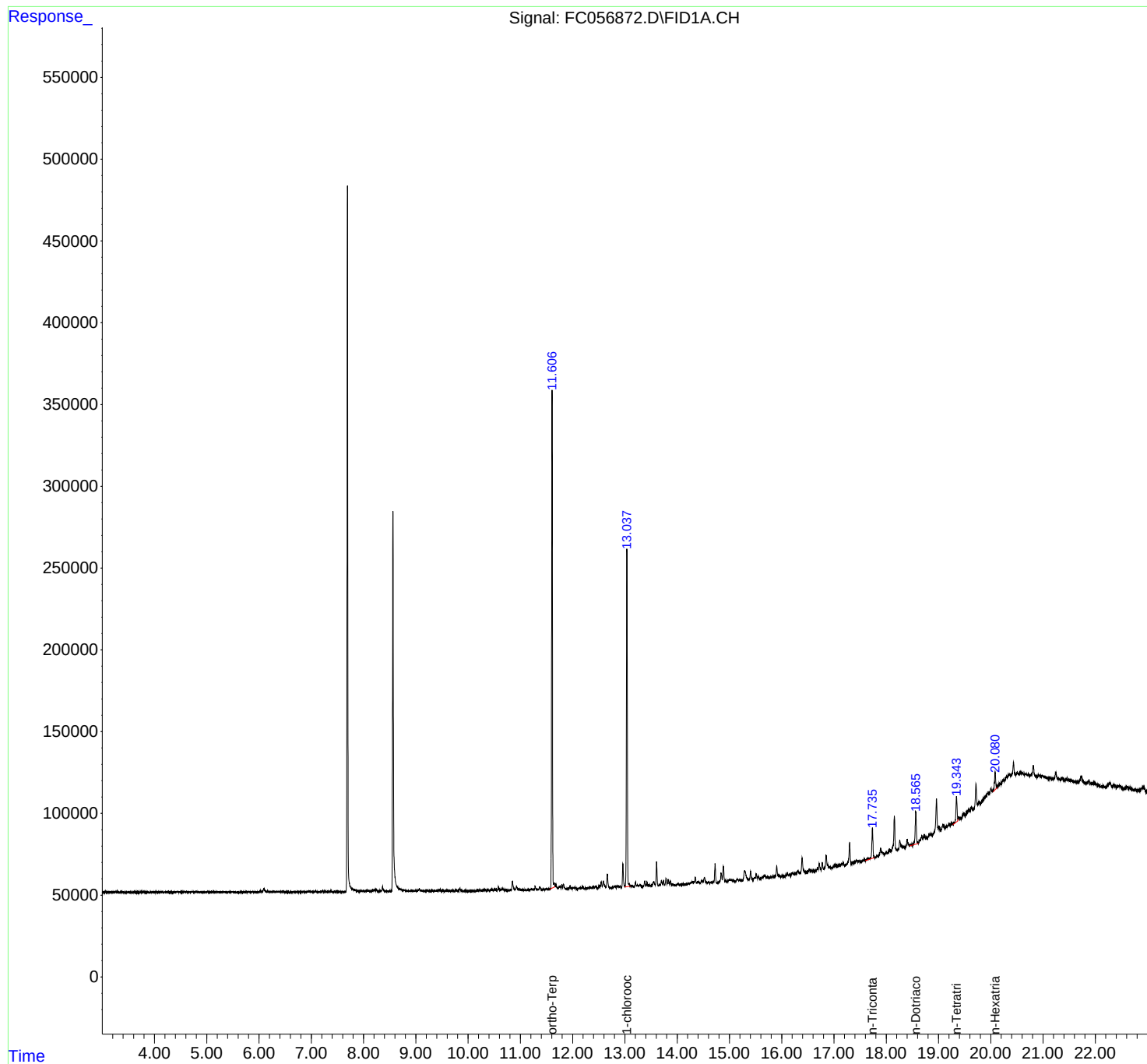
(f)=RT Delta > 1/2 Window

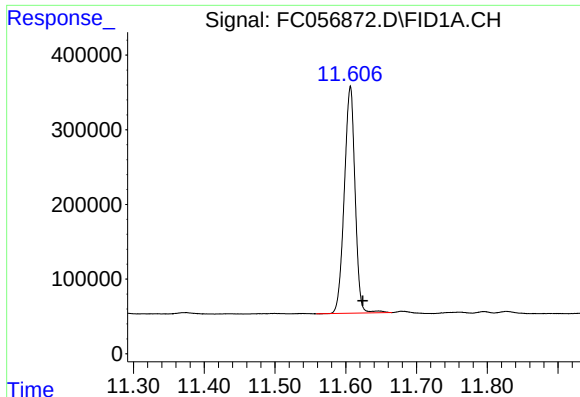
(m)=manual int.

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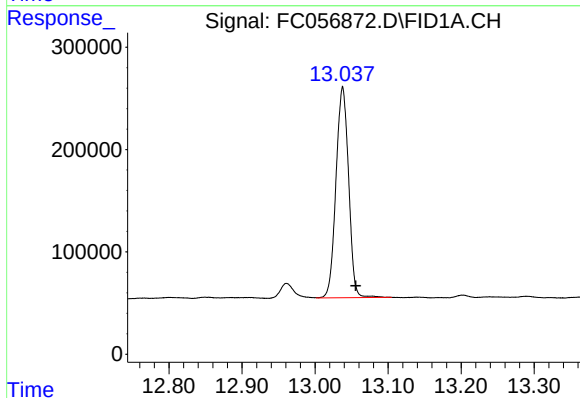
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





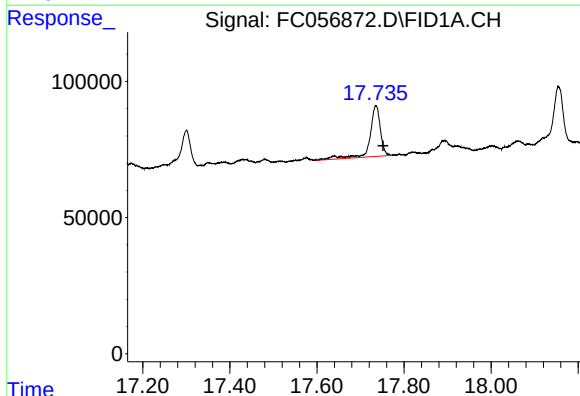
#9 ortho-Terphenyl (SURR)

R.T.: 11.606 min
Delta R.T.: -0.018 min
Response: 3209762
Conc: 25.92 ug/ml



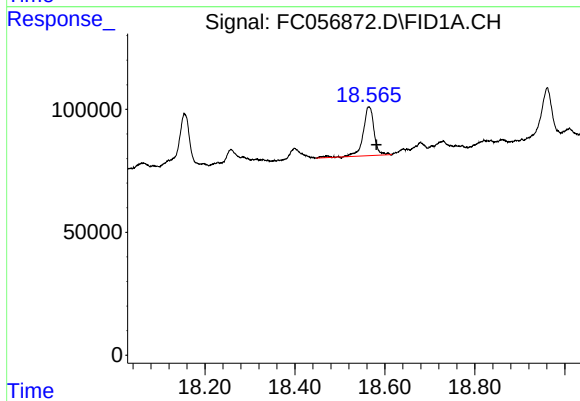
#12 1-chlorooctadecane (SURR)

R.T.: 13.038 min
Delta R.T.: -0.018 min
Response: 2474528
Conc: 25.72 ug/ml



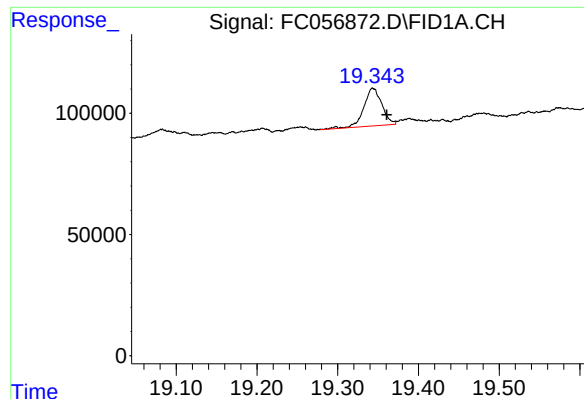
#17 n-Tricontane (C30)

R.T.: 17.735 min
Delta R.T.: -0.017 min
Response: 311063
Conc: 3.00 ug/ml



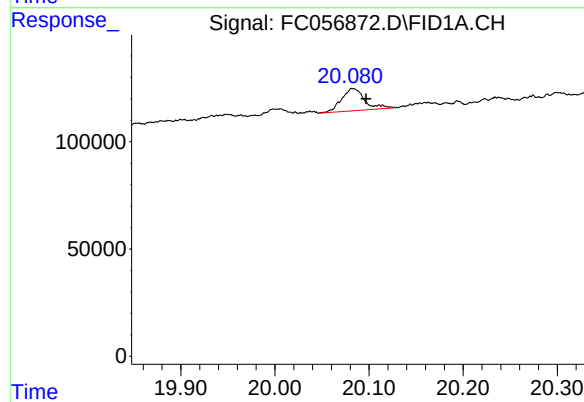
#18 n-Dotriacontane (C32)

R.T.: 18.565 min
Delta R.T.: -0.016 min
Response: 339639
Conc: 3.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.344 min
Delta R.T.: -0.017 min
Response: 240951
Conc: 2.75 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.083 min
Delta R.T.: -0.013 min
Response: 176497
Conc: 2.16 ug/ml