

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111621AL\
 Data File : FC056856.D
 Signal(s) : FID1A.CH
 Acq On : 17 Nov 2021 2:38
 Operator : AJ\MA
 Sample : M4701-02D
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 04:54:07 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	3913746	31.609 ug/ml
Spiked Amount 50.000		Recovery =	63.22%
12) S 1-chlorooctadecane (S...	13.040	3051278	31.710 ug/ml
Spiked Amount 50.000		Recovery =	63.42%
Target Compounds			
17) T n-Tricontane (C30)	17.739	273238	2.637 ug/ml
18) T n-Dotriacontane (C32)	18.566	257732	2.690 ug/ml
19) T n-Tetratriacontane (C34)	19.348	339986	3.876 ug/ml
20) T n-Hexatriacontane (C36)	20.085	219733	2.685 ug/ml

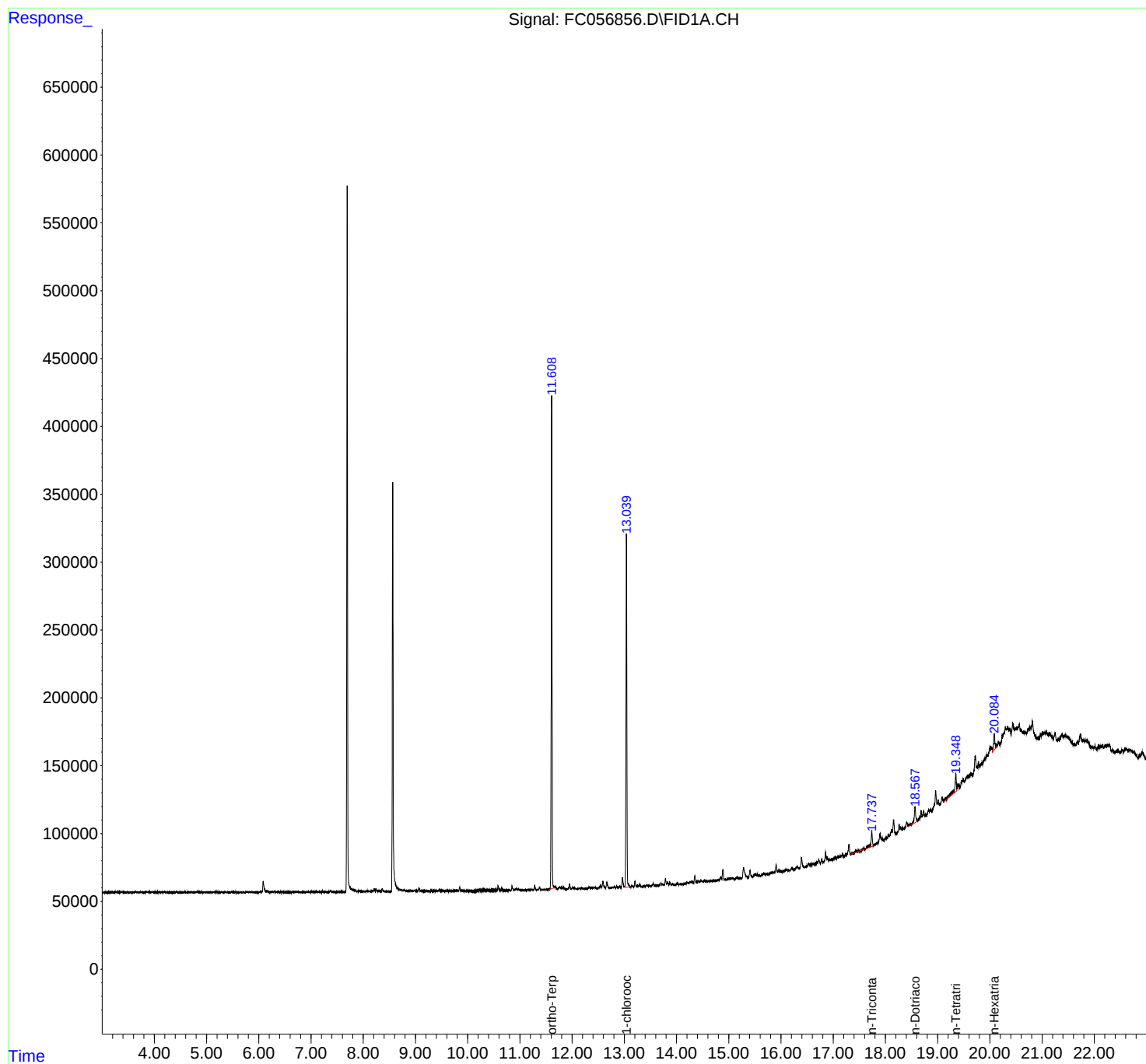
(f)=RT Delta > 1/2 Window

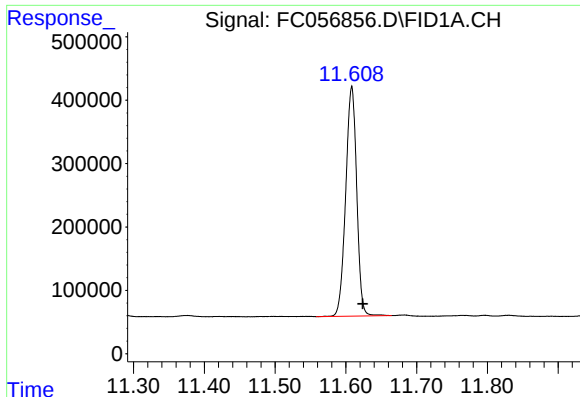
(m)=manual int.

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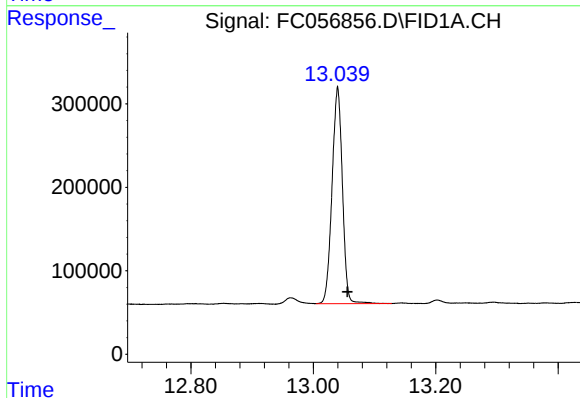
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





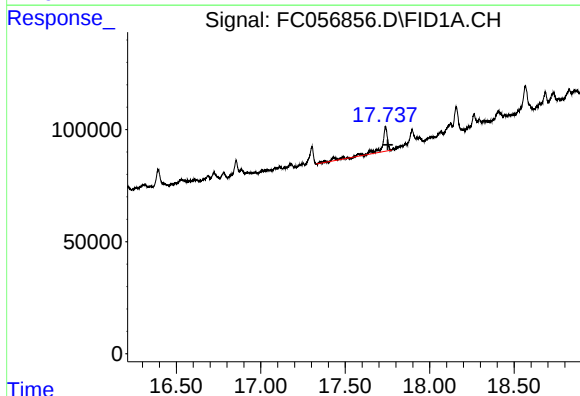
#9 ortho-Terphenyl (SURR)

R.T.: 11.608 min
Delta R.T.: -0.016 min
Response: 3913746
Conc: 31.61 ug/ml



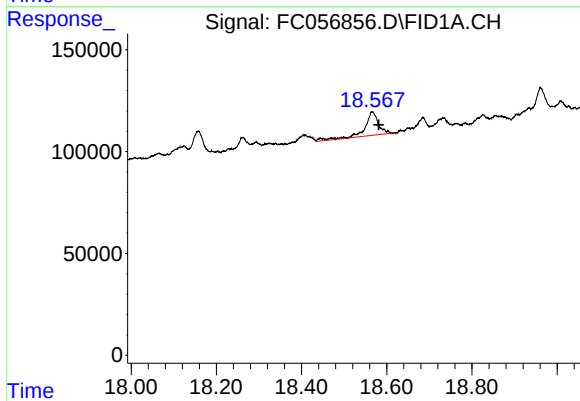
#12 1-chlorooctadecane (SURR)

R.T.: 13.040 min
Delta R.T.: -0.016 min
Response: 3051278
Conc: 31.71 ug/ml



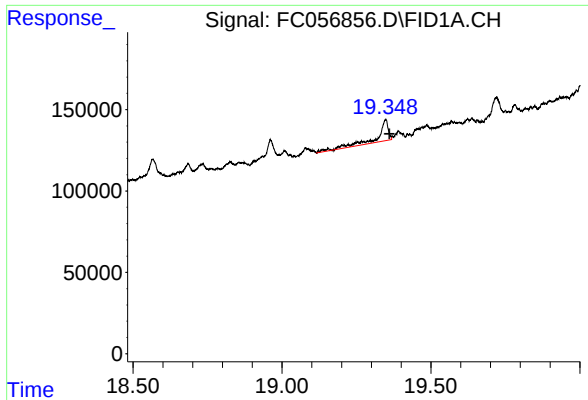
#17 n-Tricontane (C30)

R.T.: 17.739 min
Delta R.T.: -0.014 min
Response: 273238
Conc: 2.64 ug/ml



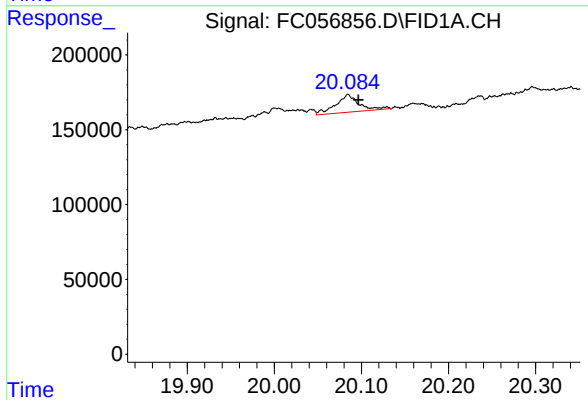
#18 n-Dotriacontane (C32)

R.T.: 18.566 min
Delta R.T.: -0.015 min
Response: 257732
Conc: 2.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.348 min
Delta R.T.: -0.013 min
Response: 339986
Conc: 3.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.085 min
Delta R.T.: -0.012 min
Response: 219733
Conc: 2.68 ug/ml