

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031822AL\
 Data File : FC058829.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2022 13:25
 Operator : UA/NP
 Sample : N1993-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 00:23:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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)	11.398	4236064	29.083 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
12) S 1-chlorooctadecane (S...	12.827	3215561	28.368 ug/ml
Spiked Amount 50.000		Recovery =	56.74%
Target Compounds			
16) T n-Octacosane (C28)	16.633	268475	2.255 ug/ml
17) T n-Tricontane (C30)	17.533	116843	1.038 ug/ml
18) T n-Dotriacontane (C32)	18.347	241103	2.242 ug/ml
19) T n-Tetratriacontane (C34)	19.127	243527	2.513 ug/ml
20) T n-Hexatriacontane (C36)	19.905	420217	4.658 ug/ml

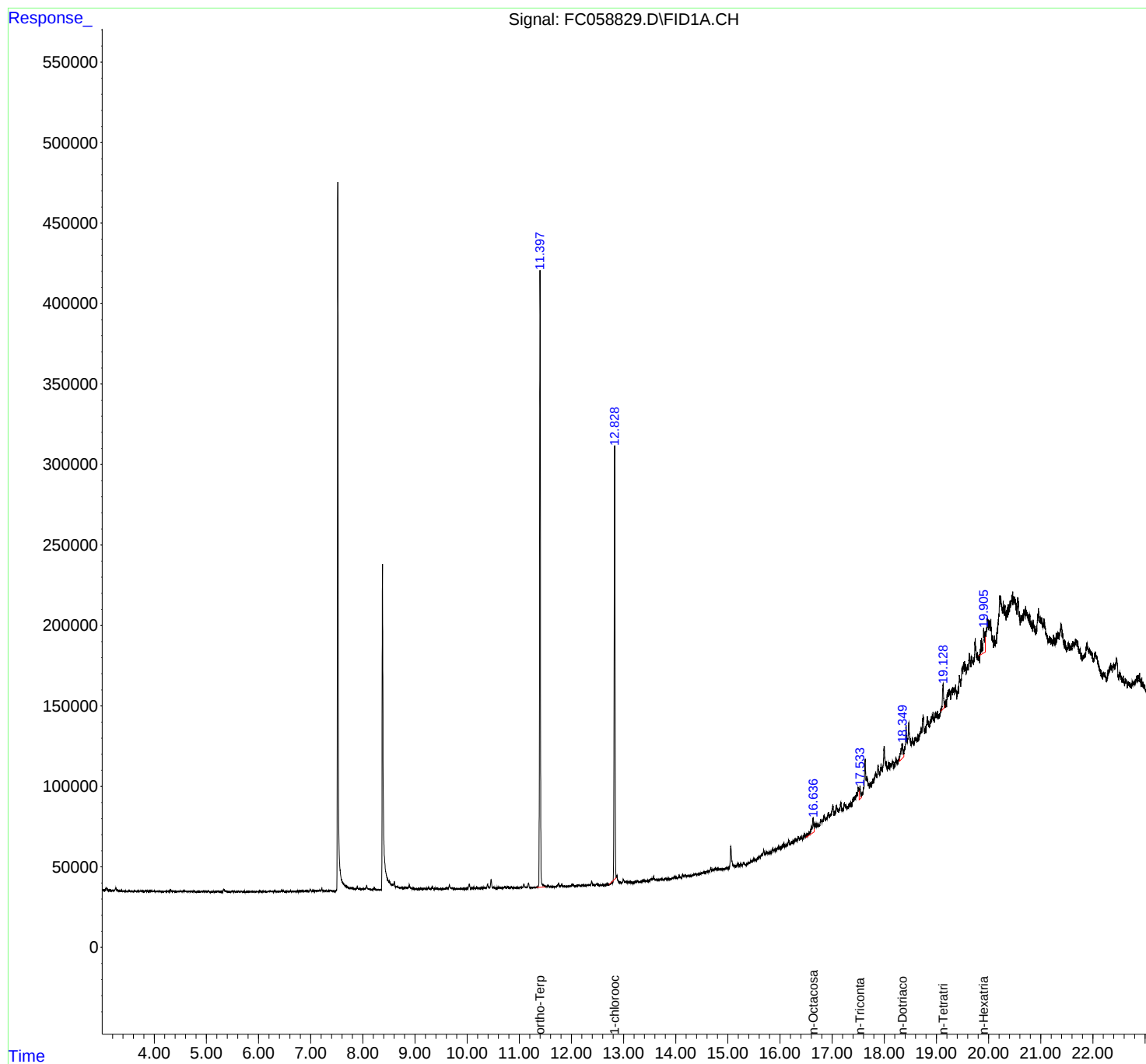
(f)=RT Delta > 1/2 Window

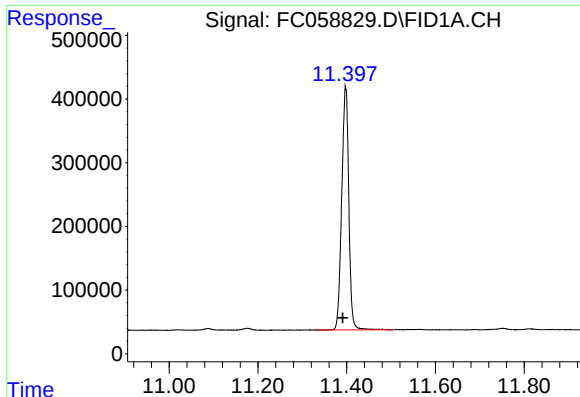
(m)=manual int.

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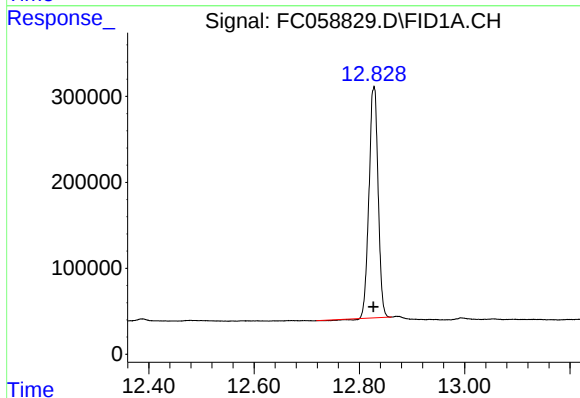
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





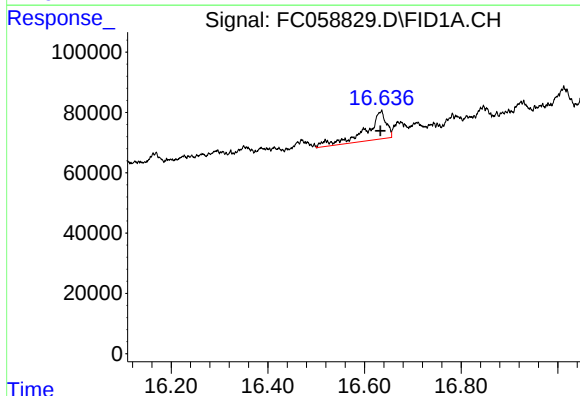
#9 ortho-Terphenyl (SURRE)

R.T.: 11.398 min
Delta R.T.: 0.006 min
Response: 4236064
Conc: 29.08 ug/ml



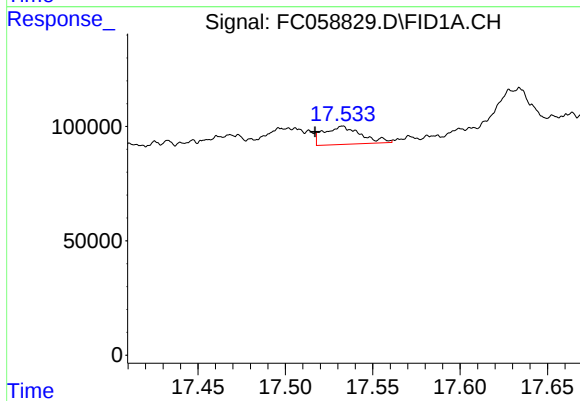
#12 1-chlorooctadecane (SURRE)

R.T.: 12.827 min
Delta R.T.: 0.000 min
Response: 3215561
Conc: 28.37 ug/ml



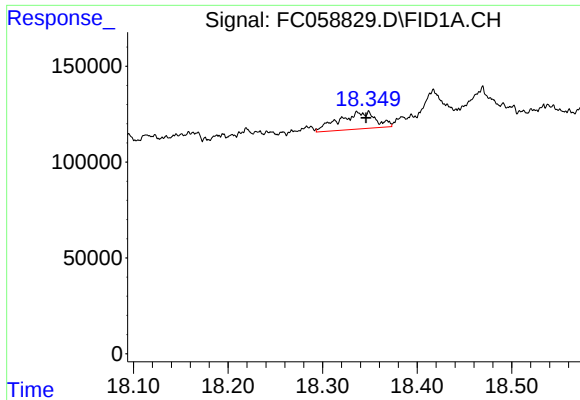
#16 n-Octacosane (C28)

R.T.: 16.633 min
Delta R.T.: 0.000 min
Response: 268475
Conc: 2.26 ug/ml



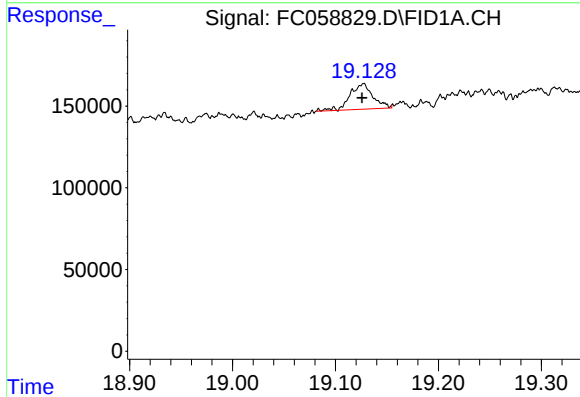
#17 n-Tricontane (C30)

R.T.: 17.533 min
Delta R.T.: 0.015 min
Response: 116843
Conc: 1.04 ug/ml



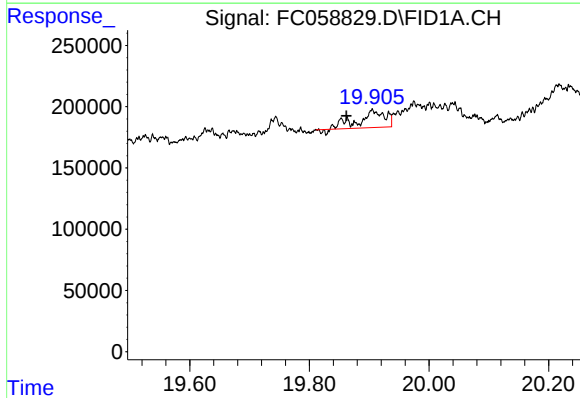
#18 n-Dotriacontane (C32)

R.T.: 18.347 min
Delta R.T.: 0.001 min
Response: 241103
Conc: 2.24 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.127 min
Delta R.T.: 0.000 min
Response: 243527
Conc: 2.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.905 min
Delta R.T.: 0.043 min
Response: 420217
Conc: 4.66 ug/ml