

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061622\
 Data File : FG009893.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jun 2022 12:39
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 17 01:23:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.832	1770358	16.820 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.902	192595	1.789 ug/ml
14) N-DOTRIACONTANE	18.736	190670	1.811 ug/ml
15) N-TETRATRIACONTANE	19.523	263702	2.746 ug/ml
16) N-HEXATRIACONTANE	20.270	212030	2.624 ug/ml

(f)=RT Delta > 1/2 Window

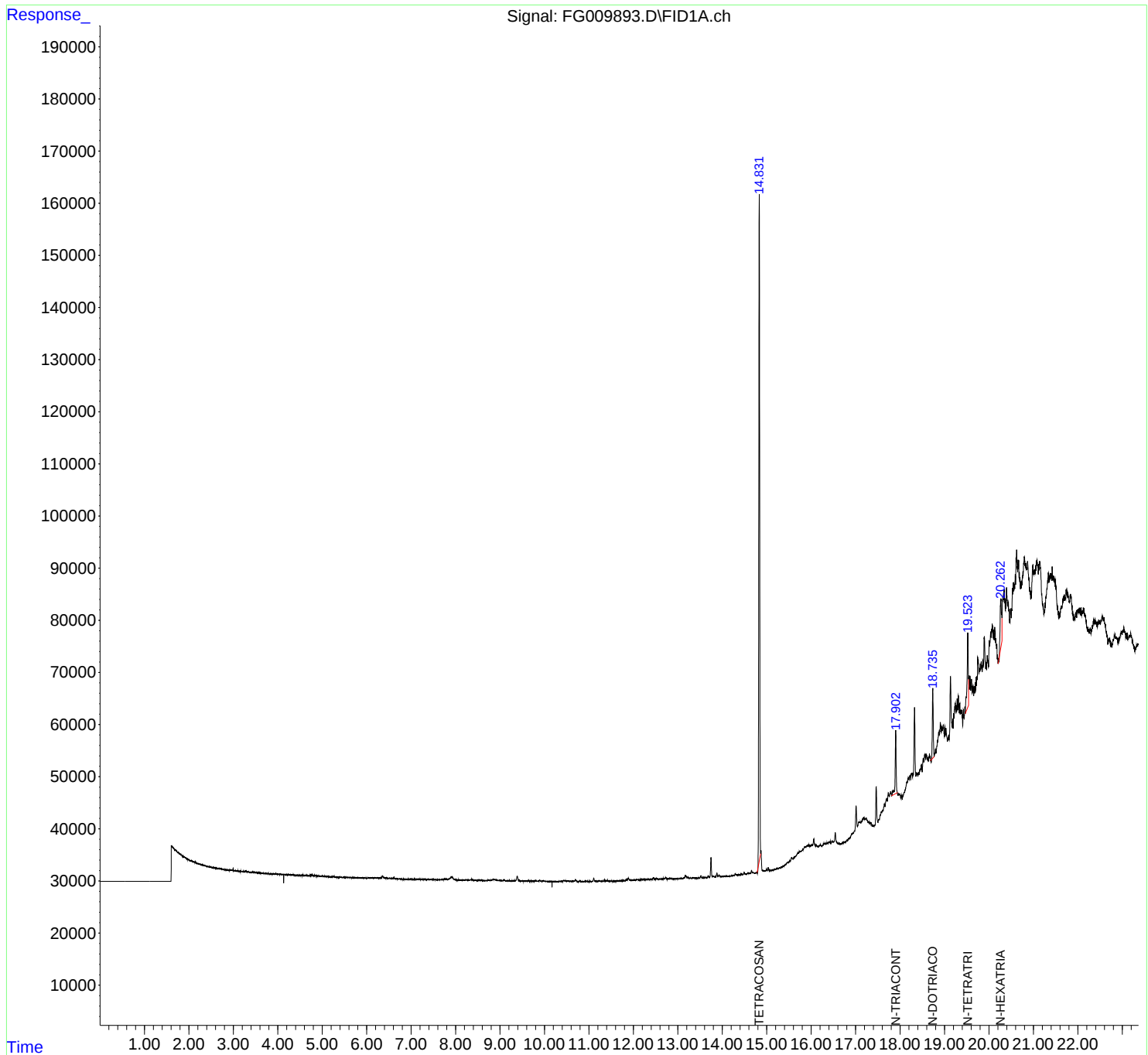
(m)=manual int.

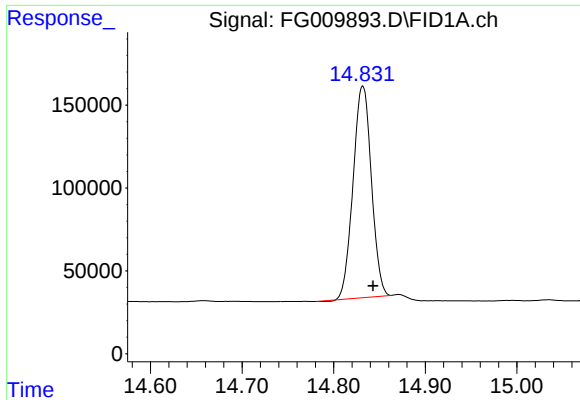
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

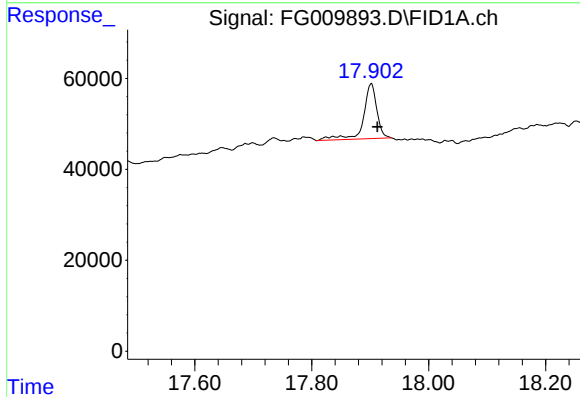




#9 TETRACOSANE-d50 (SURROGATE)

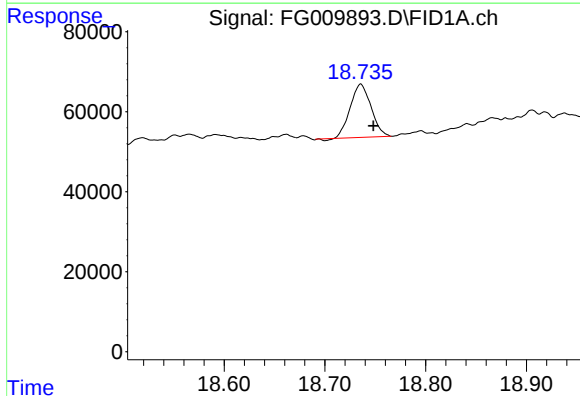
R.T.: 14.832 min
Delta R.T.: -0.011 min
Response: 1770358
Conc: 16.82 ug/ml

Instrument :
FID_G
ClientSampleId :



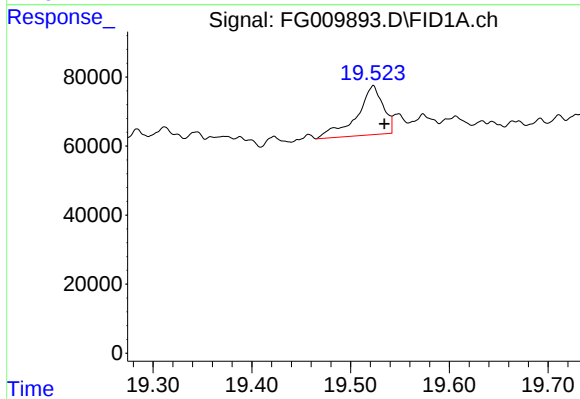
#13 N-TRIACONTANE

R.T.: 17.902 min
Delta R.T.: -0.011 min
Response: 192595
Conc: 1.79 ug/ml



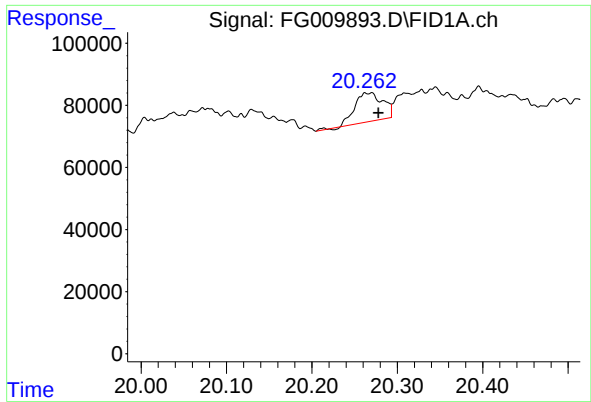
#14 N-DOTRIACONTANE

R.T.: 18.736 min
Delta R.T.: -0.013 min
Response: 190670
Conc: 1.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.523 min
Delta R.T.: -0.011 min
Response: 263702
Conc: 2.75 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.270 min
Delta R.T.: -0.008 min
Response: 212030
Conc: 2.62 ug/ml

Instrument :
FID_G
ClientSampleId :