

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061622\
 Data File : FG009889.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jun 2022 08:57
 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 01:21:06 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...	14.833	2119176	20.134 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.900	183723	1.706 ug/ml
14) N-DOTRIACONTANE	18.736	257753	2.449 ug/ml
15) N-TETRATRIACONTANE	19.522	207175	2.158 ug/ml
16) N-HEXATRIACONTANE	20.265	51207	0.634 ug/ml

(f)=RT Delta > 1/2 Window

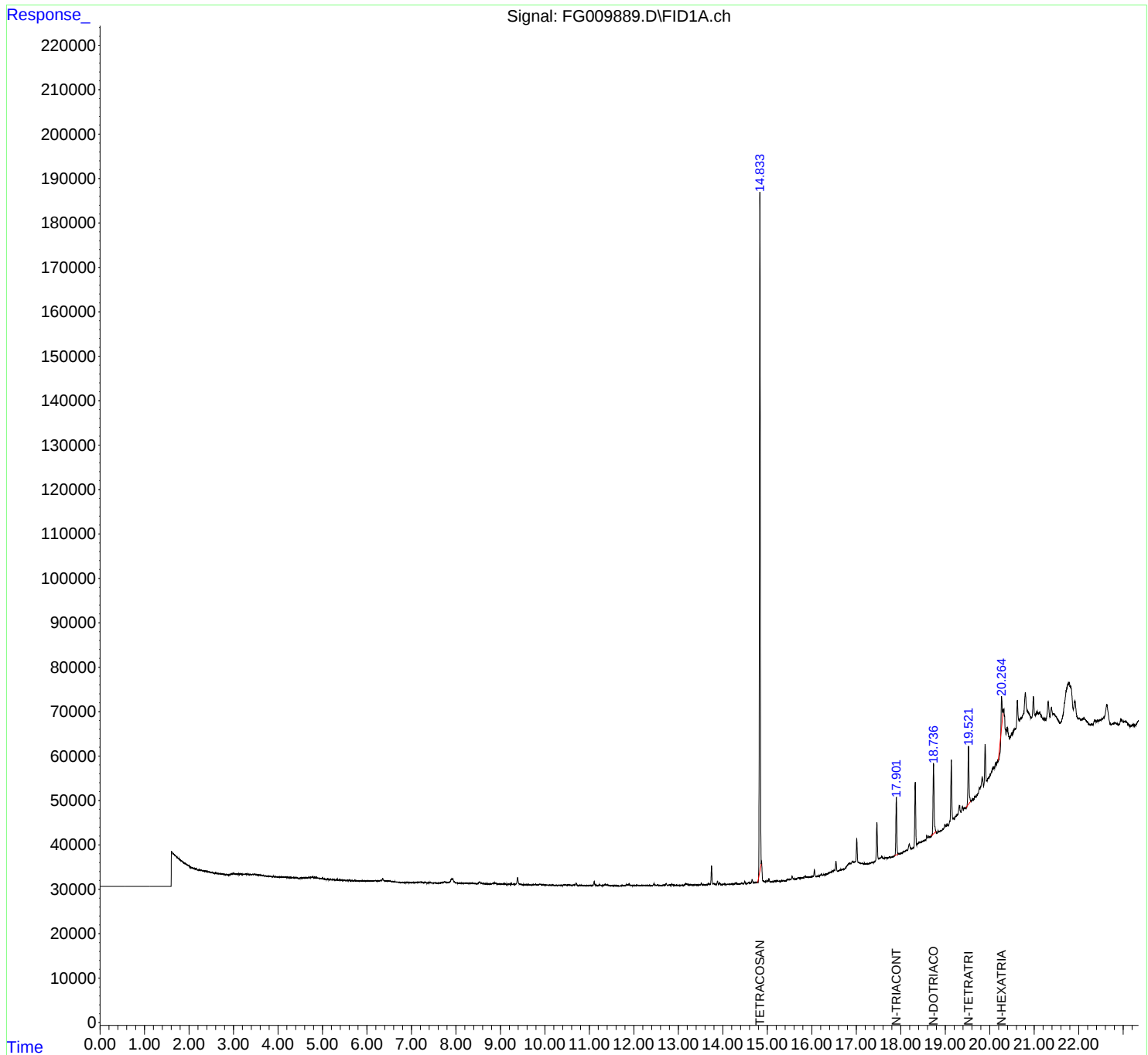
(m)=manual int.

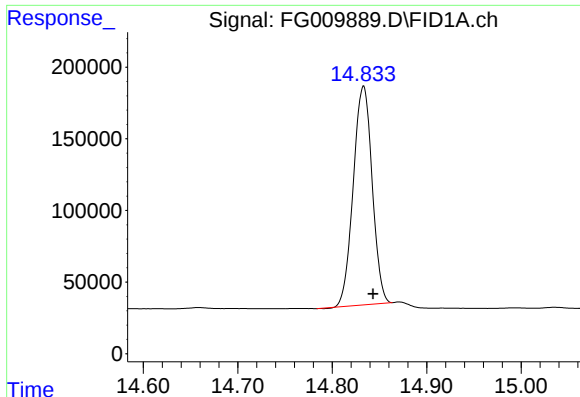
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

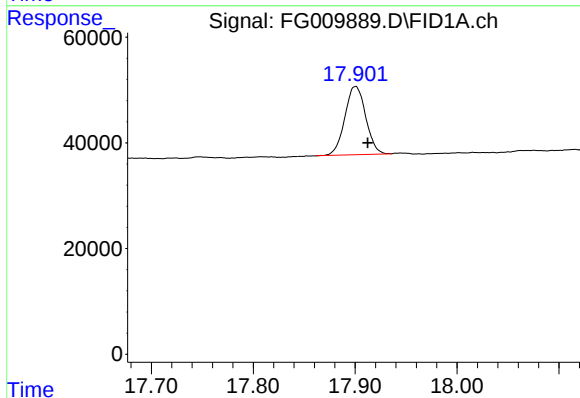




#9 TETRACOSANE-d50 (SURROGATE)

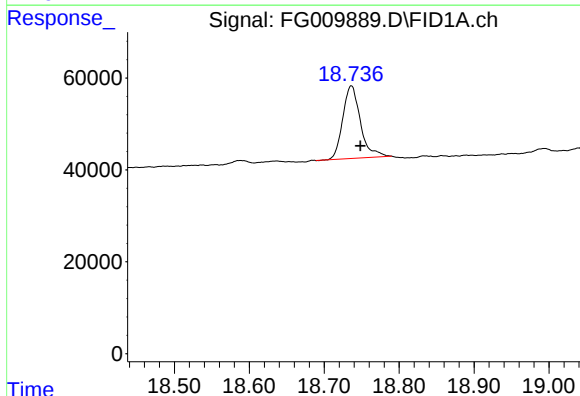
R.T.: 14.833 min
Delta R.T.: -0.010 min
Response: 2119176
Conc: 20.13 ug/ml

Instrument :
FID_G
ClientSampleId :



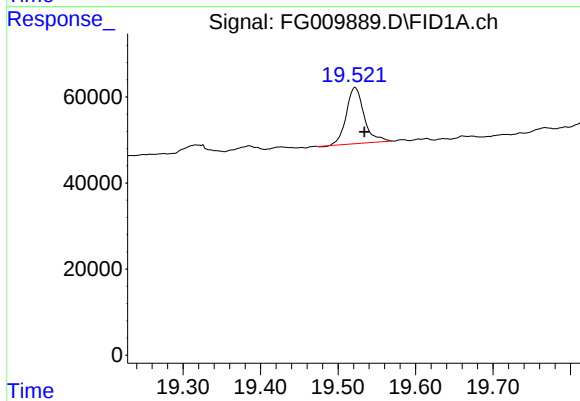
#13 N-TRIACONTANE

R.T.: 17.900 min
Delta R.T.: -0.012 min
Response: 183723
Conc: 1.71 ug/ml



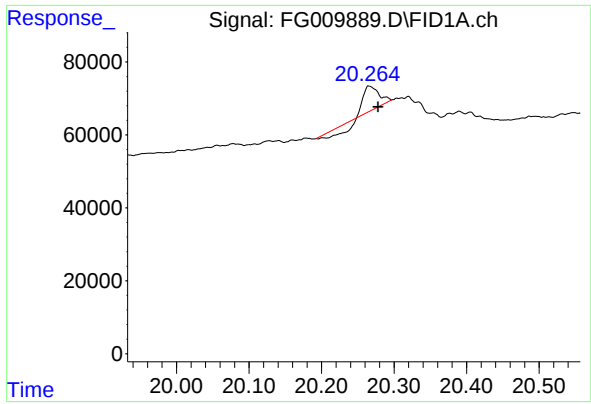
#14 N-DOTRIACONTANE

R.T.: 18.736 min
Delta R.T.: -0.012 min
Response: 257753
Conc: 2.45 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.522 min
Delta R.T.: -0.012 min
Response: 207175
Conc: 2.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.265 min
Delta R.T.: -0.013 min
Response: 51207
Conc: 0.63 ug/ml

Instrument :

FID_G

ClientSampleId :