

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061722\
 Data File : FG009897.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jun 2022 14:59
 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 23:44:25 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...	14.834	2068000	19.647 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.903	202988	1.885 ug/ml
14) N-DOTRIACONTANE	18.737	267692	2.543 ug/ml
15) N-TETRATRIACONTANE	19.524	224536	2.339 ug/ml
16) N-HEXATRIACONTANE	20.267	150440	1.861 ug/ml

(f)=RT Delta > 1/2 Window

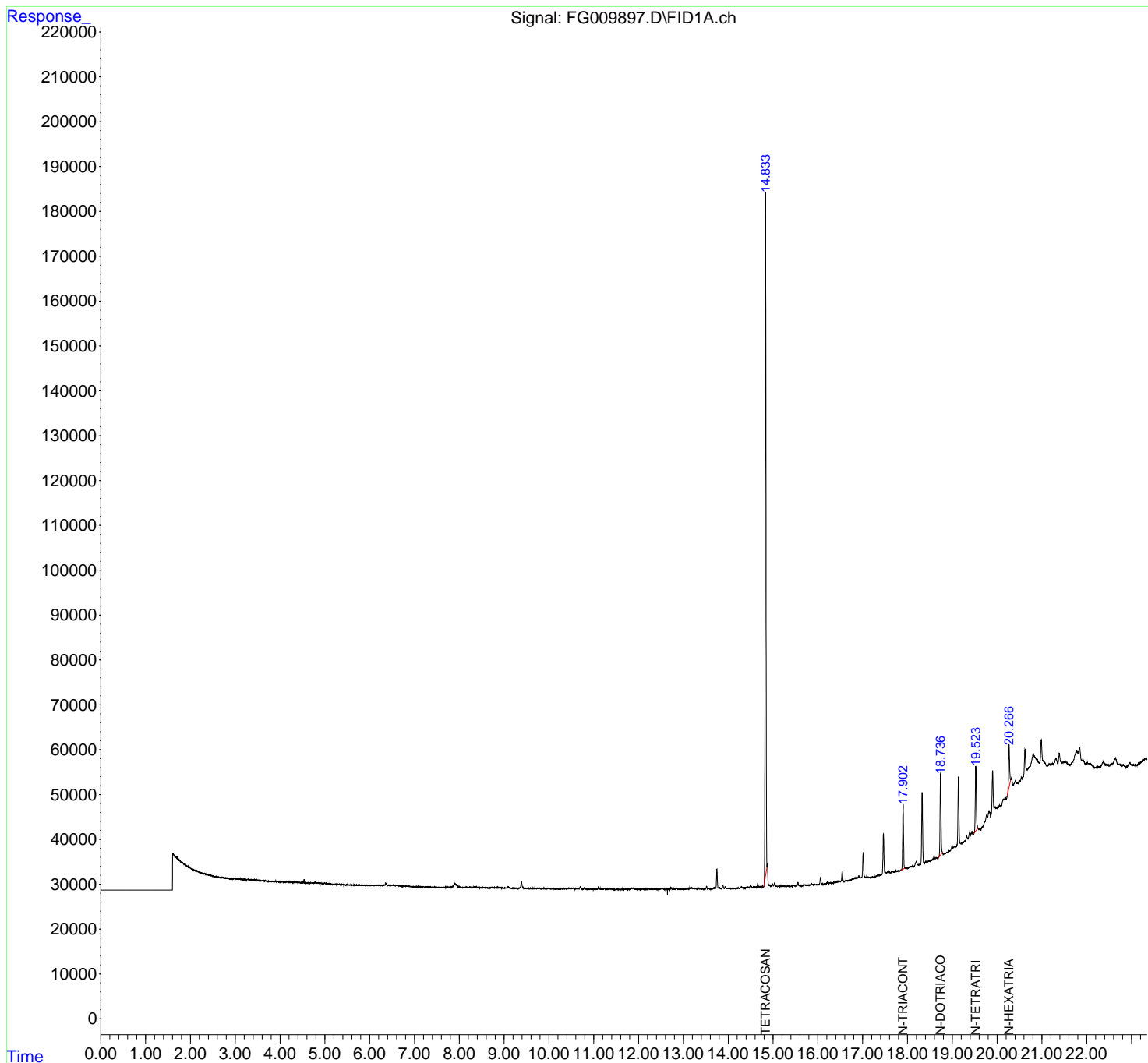
(m)=manual int.

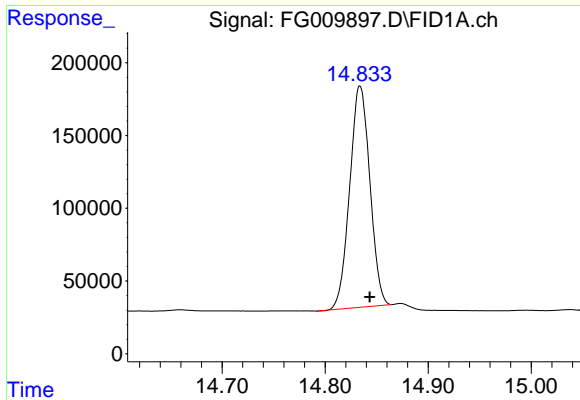
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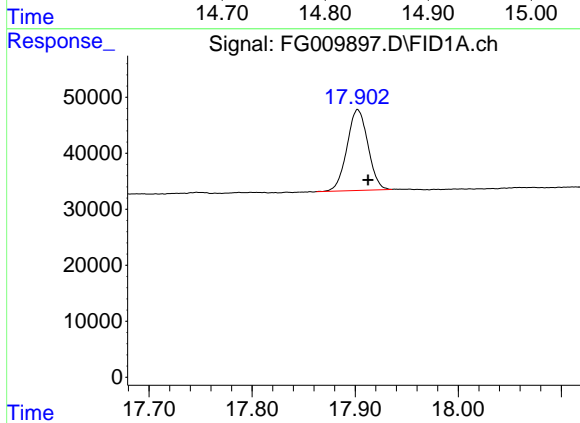




#9 TETRACOSANE-d50 (SURROGATE)

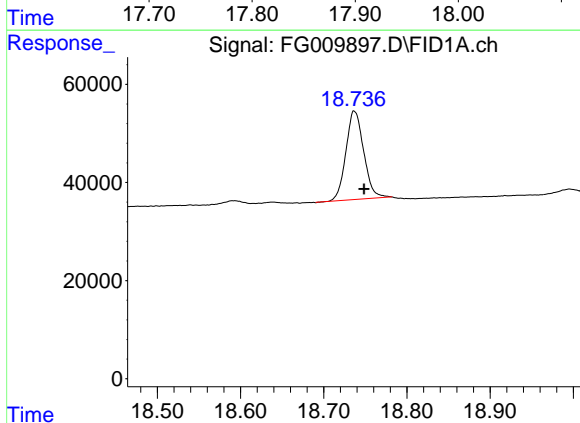
R.T.: 14.834 min
 Delta R.T.: -0.009 min
 Response: 2068000
 Conc: 19.65 ug/ml

Instrument :
 FID_G
 ClientSampleId :



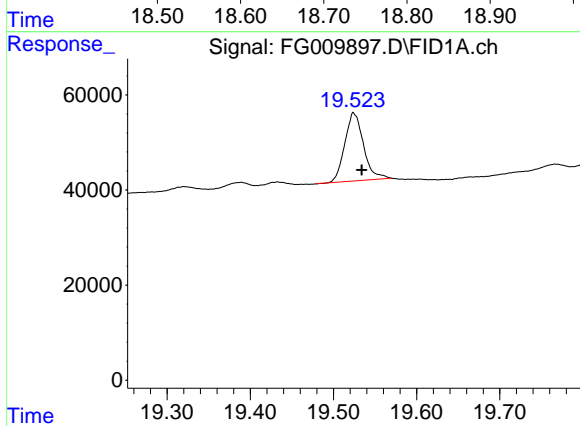
#13 N-TRIACONTANE

R.T.: 17.903 min
 Delta R.T.: -0.010 min
 Response: 202988
 Conc: 1.89 ug/ml



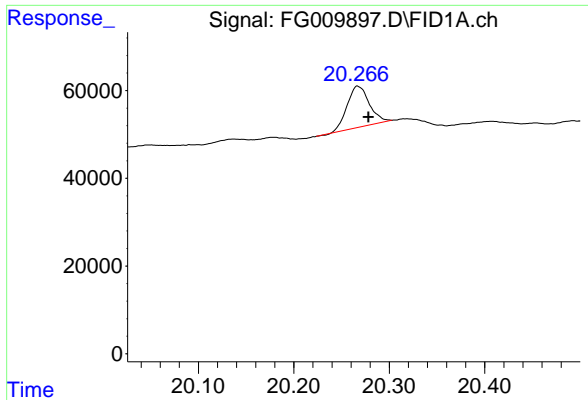
#14 N-DOTRIACONTANE

R.T.: 18.737 min
 Delta R.T.: -0.012 min
 Response: 267692
 Conc: 2.54 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.524 min
 Delta R.T.: -0.010 min
 Response: 224536
 Conc: 2.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.267 min
Delta R.T.: -0.011 min
Response: 150440
Conc: 1.86 ug/ml

Instrument :
FID_G
ClientSampleId :