

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062322\
 Data File : FG009940.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2022 10:39
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 01:31:41 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...	14.828	2000667	19.008 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.898	97972	0.910 ug/ml
14) N-DOTRIACONTANE	18.733	125339	1.191 ug/ml
15) N-TETRATRIACONTANE	19.520	93091	0.970 ug/ml

(f)=RT Delta > 1/2 Window

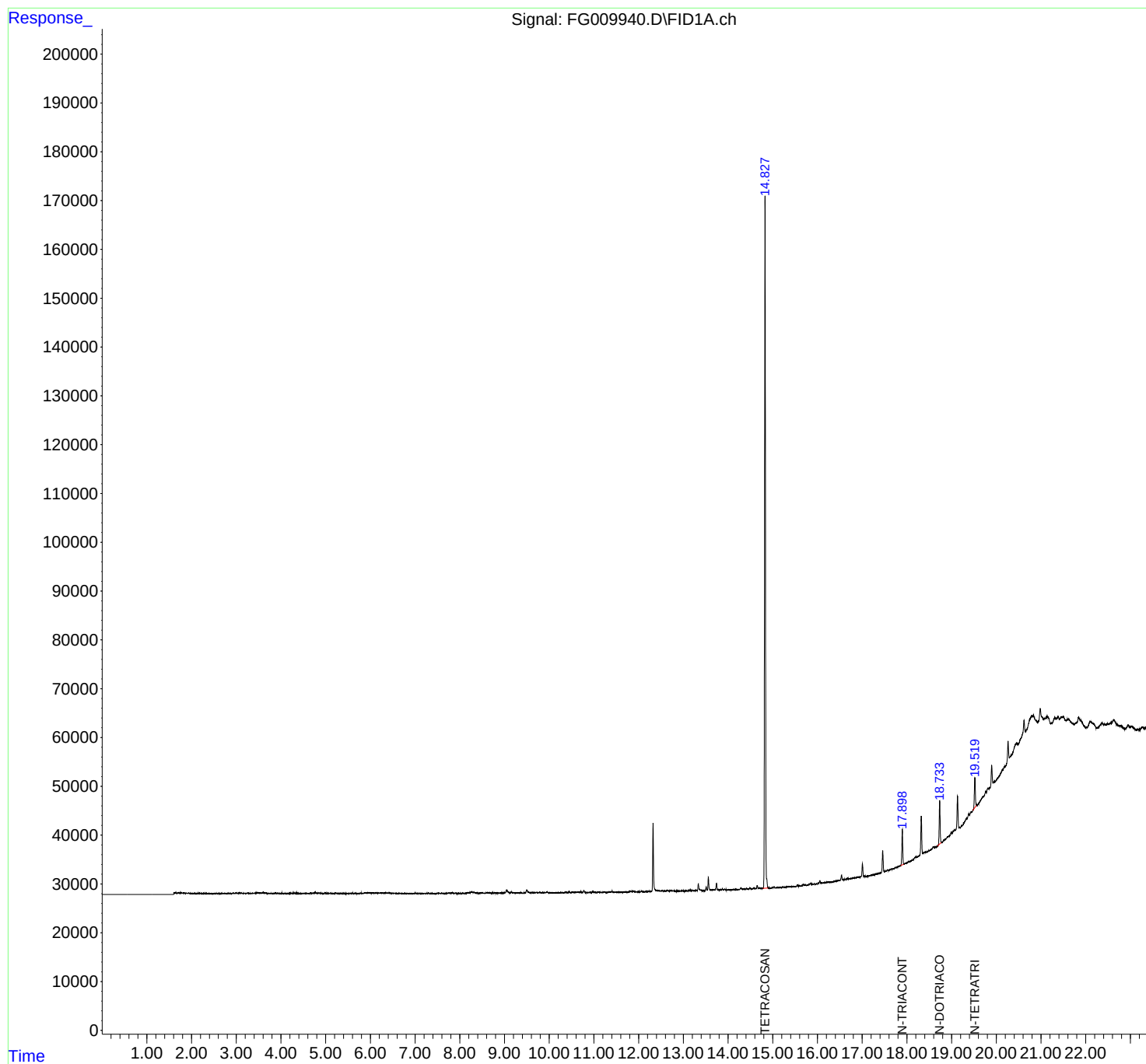
(m)=manual int.

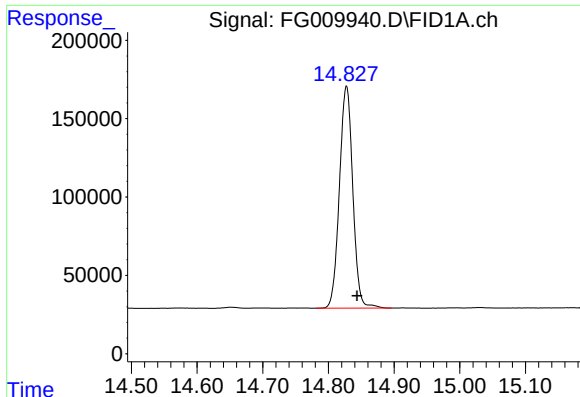
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

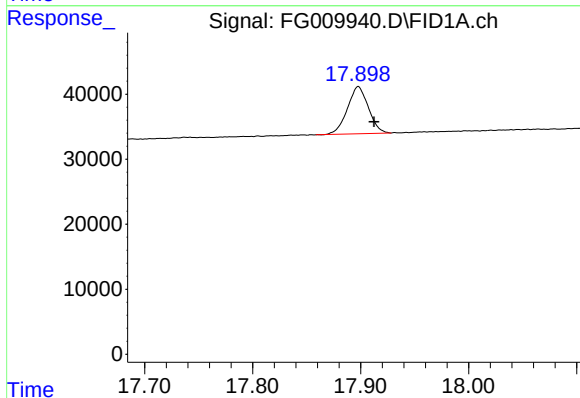




#9 TETRACOSANE-d50 (SURROGATE)

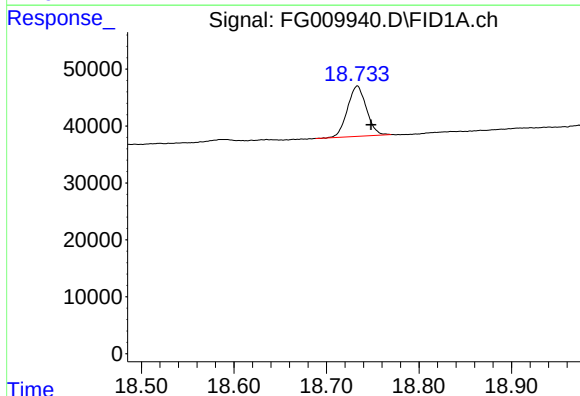
R.T.: 14.828 min
Delta R.T.: -0.016 min
Response: 2000667
Conc: 19.01 ug/ml

Instrument :
FID_G
ClientSampleId :



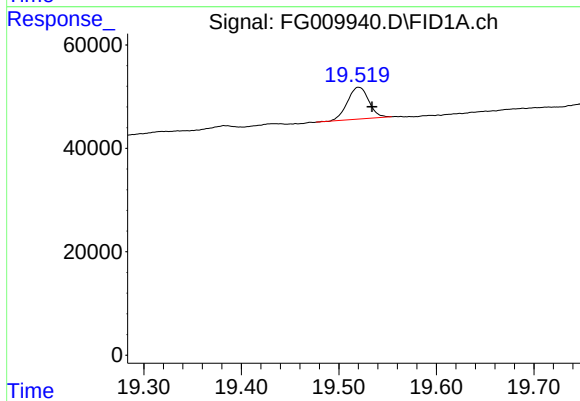
#13 N-TRIACONTANE

R.T.: 17.898 min
Delta R.T.: -0.015 min
Response: 97972
Conc: 0.91 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.733 min
Delta R.T.: -0.015 min
Response: 125339
Conc: 1.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.520 min
Delta R.T.: -0.014 min
Response: 93091
Conc: 0.97 ug/ml