

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090622\
 Data File : FG010499.D
 Signal(s) : FID1A.ch
 Acq On : 06 Sep 2022 18:12
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 04:03:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.781	2181045	17.821 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.841	46495	0.359 ug/ml
14) N-DOTRIACONTANE	18.675	70201	0.549 ug/ml
15) N-TETRATRIACONTANE	19.458	57693	0.466 ug/ml

(f)=RT Delta > 1/2 Window

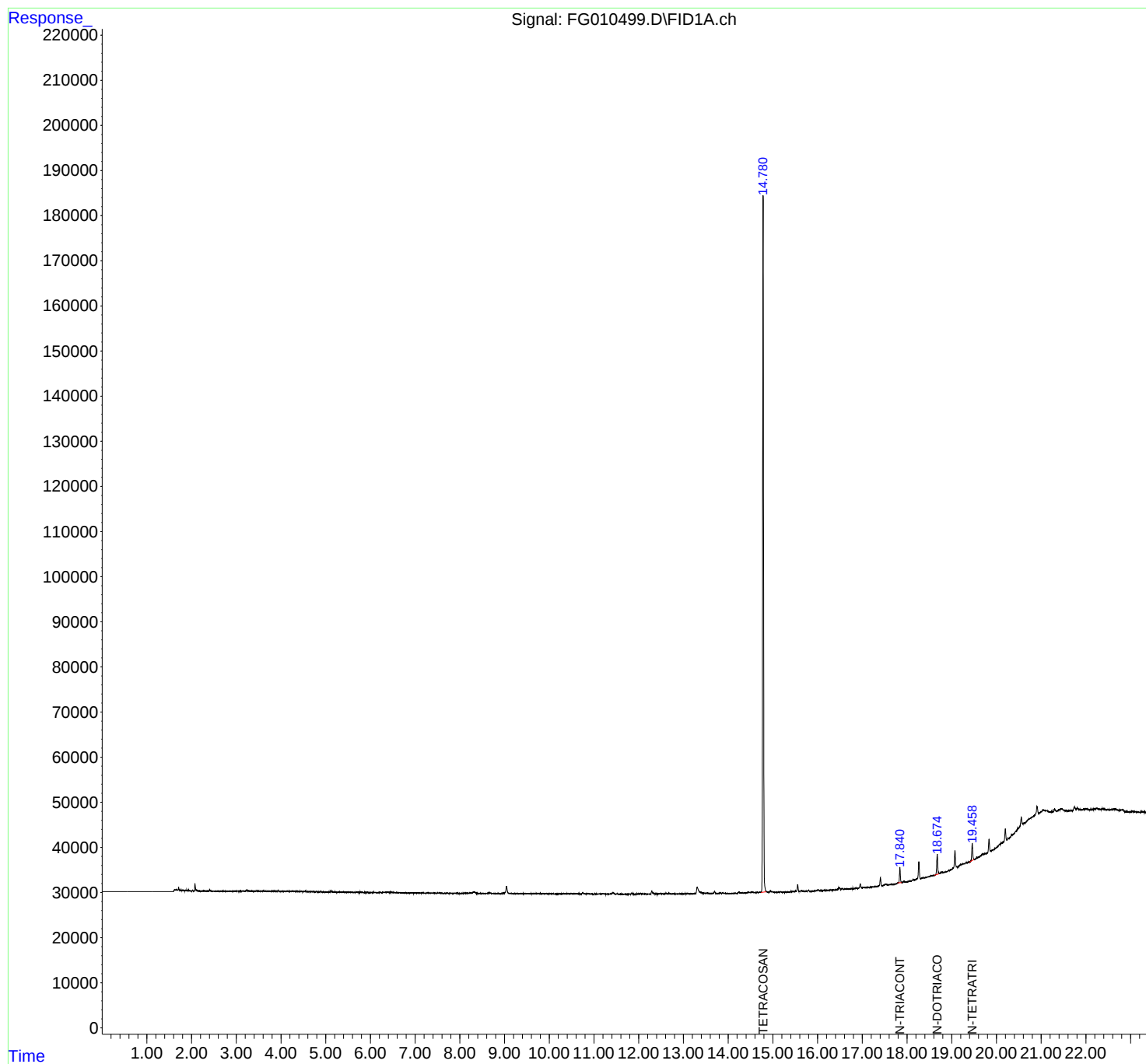
(m)=manual int.

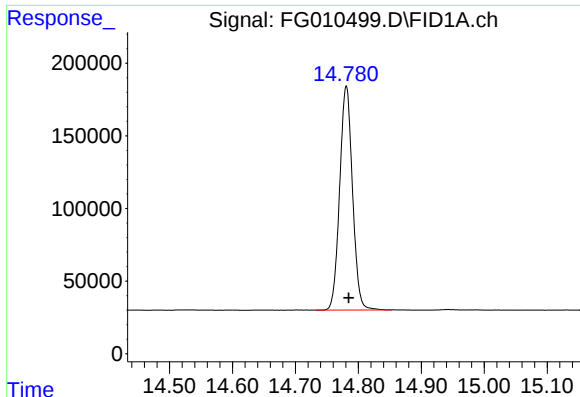
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Signal Info : 20mx0.18mmx0.18um

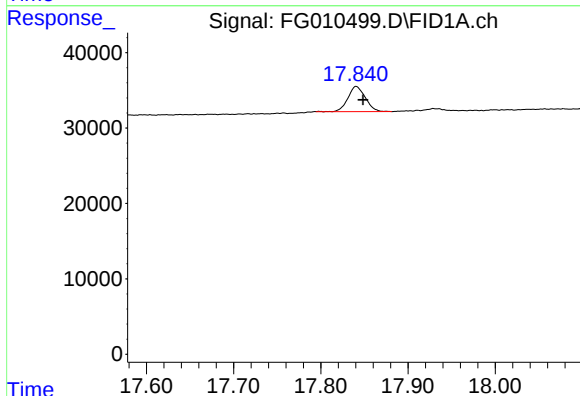




#9 TETRACOSANE-d50 (SURROGATE)

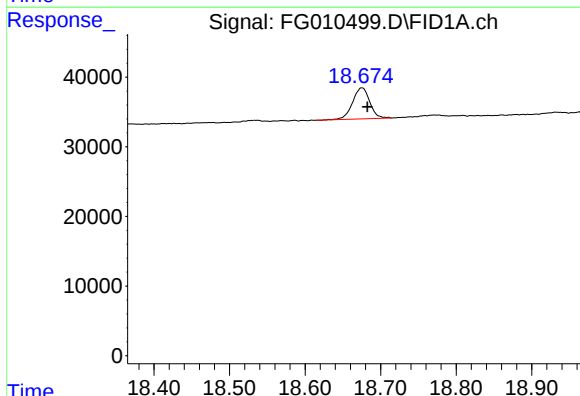
R.T.: 14.781 min
Delta R.T.: -0.004 min
Response: 2181045
Conc: 17.82 ug/ml

Instrument :
FID_G
ClientSampleId :



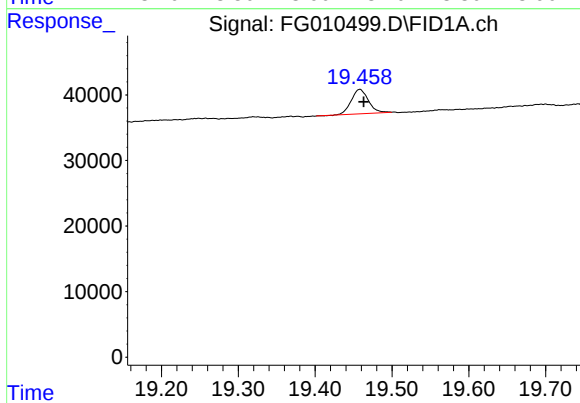
#13 N-TRIACONTANE

R.T.: 17.841 min
Delta R.T.: -0.008 min
Response: 46495
Conc: 0.36 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: -0.007 min
Response: 70201
Conc: 0.55 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: -0.005 min
Response: 57693
Conc: 0.47 ug/ml