

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050621\
 Data File : FG007980.D
 Signal(s) : FID1A.ch
 Acq On : 06 May 2021 08:09
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 07 02:14:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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...	14.786	2512438	18.872 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.856	123356	0.863 ug/ml
14) N-DOTRIACONTANE	18.691	157600	1.155 ug/ml
15) N-TETRATRIACONTANE	19.477	105894	0.824 ug/ml

(f)=RT Delta > 1/2 Window

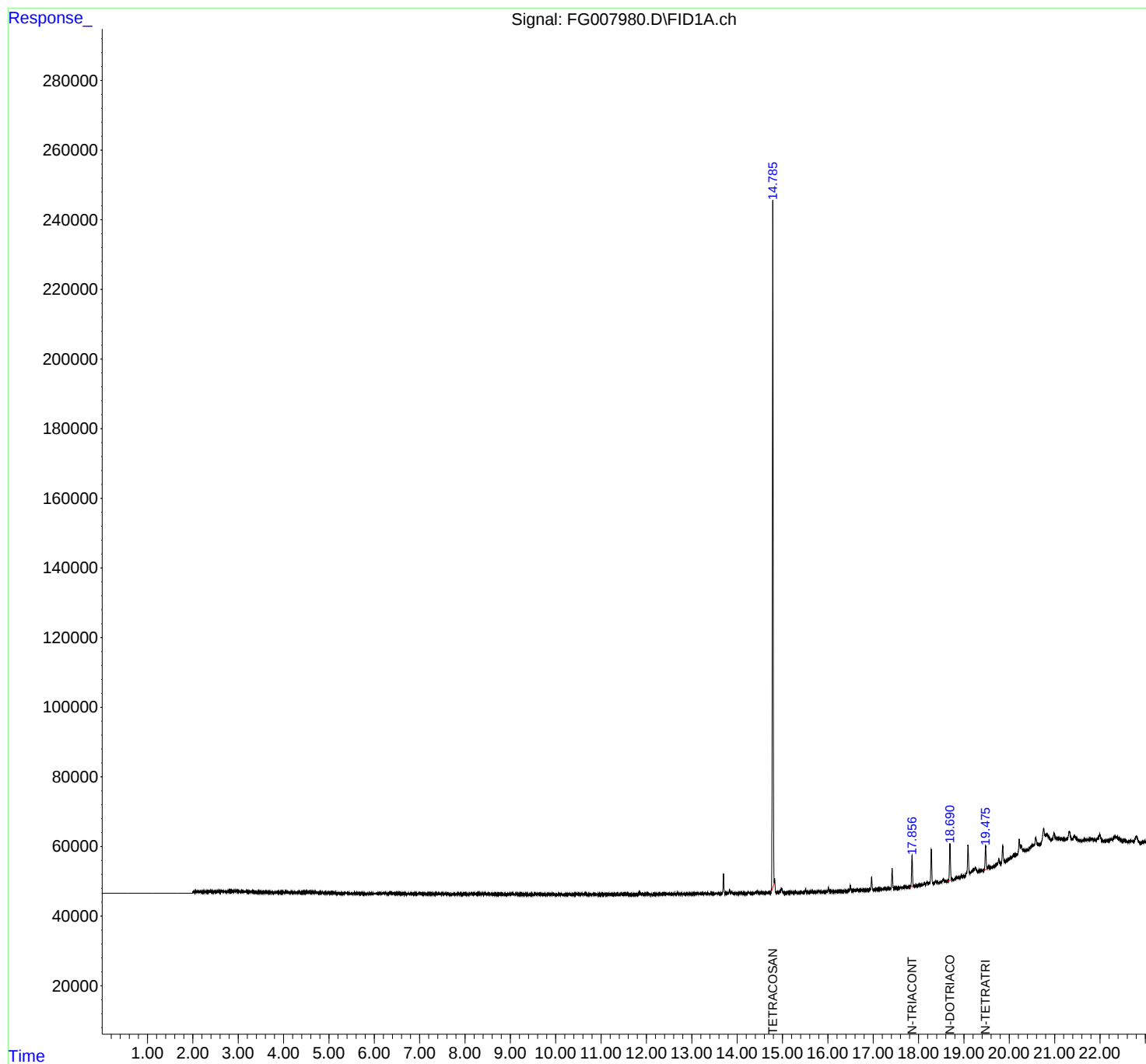
(m)=manual int.

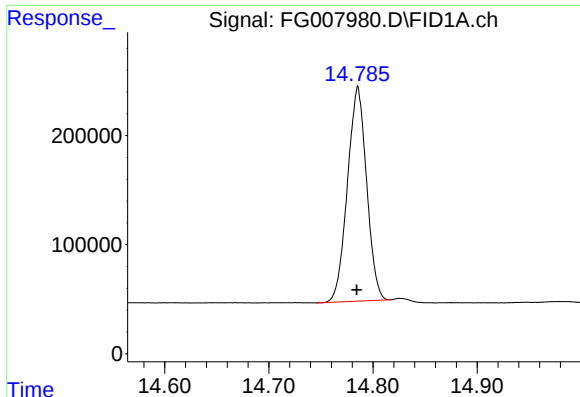
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

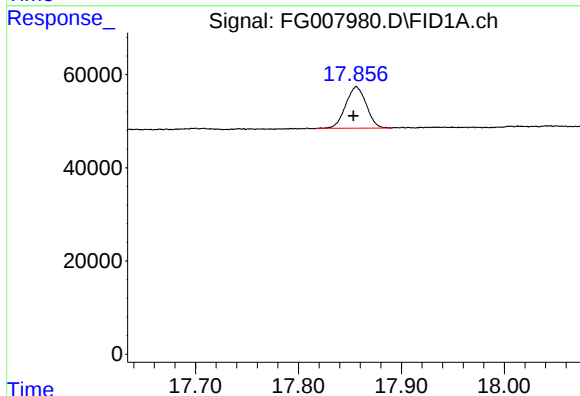




#9 TETRACOSANE-d50 (SURROGATE)

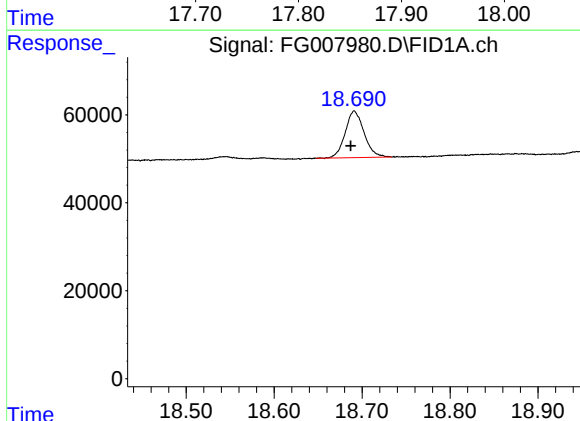
R.T.: 14.786 min
Delta R.T.: 0.001 min
Response: 2512438
Conc: 18.87 ug/ml

Instrument :
FID_G
ClientSampleId :



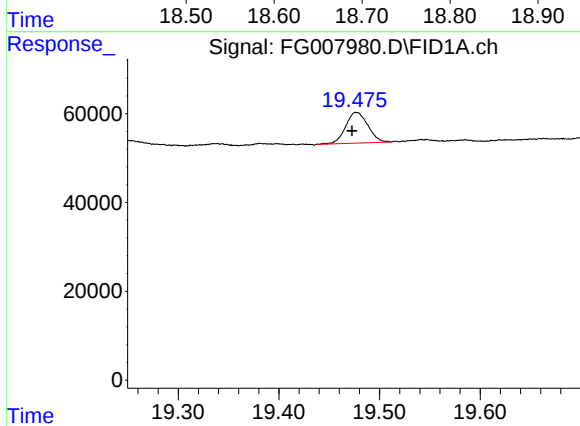
#13 N-TRIACONTANE

R.T.: 17.856 min
Delta R.T.: 0.003 min
Response: 123356
Conc: 0.86 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.691 min
Delta R.T.: 0.004 min
Response: 157600
Conc: 1.16 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.477 min
Delta R.T.: 0.004 min
Response: 105894
Conc: 0.82 ug/ml