

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060721\
 Data File : FG008241.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2021 20:56
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 02:02:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.780	2077571	17.506 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.849	103953	0.814 ug/ml
14) N-DOTRIACONTANE	18.683	138126	1.112 ug/ml
15) N-TETRATRIACONTANE	19.470	101667	0.869 ug/ml

(f)=RT Delta > 1/2 Window

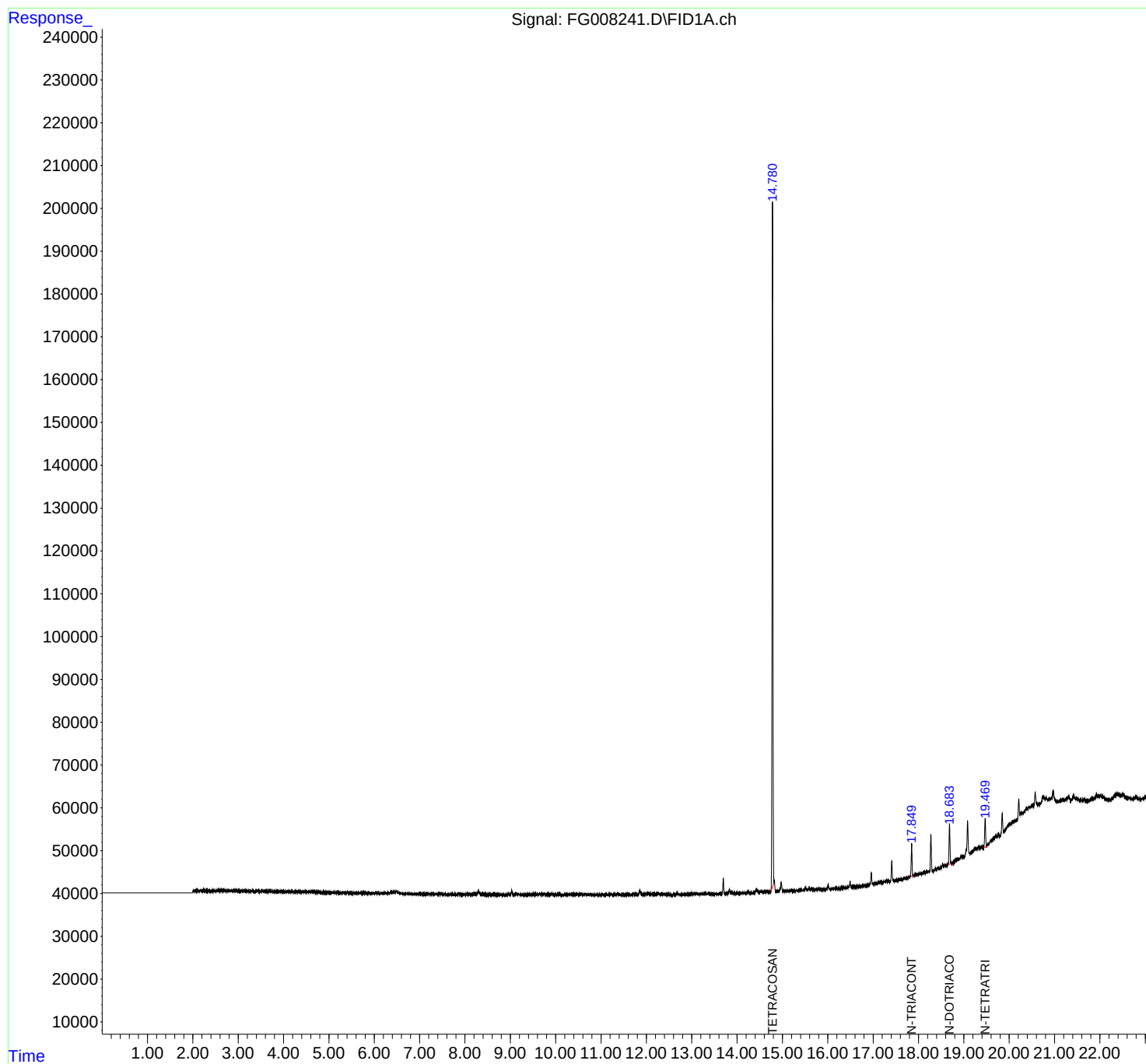
(m)=manual int.

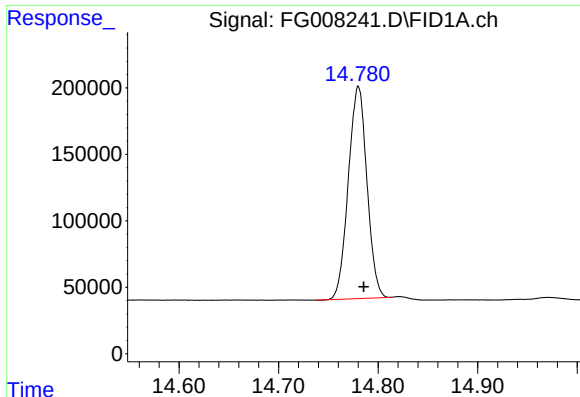
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

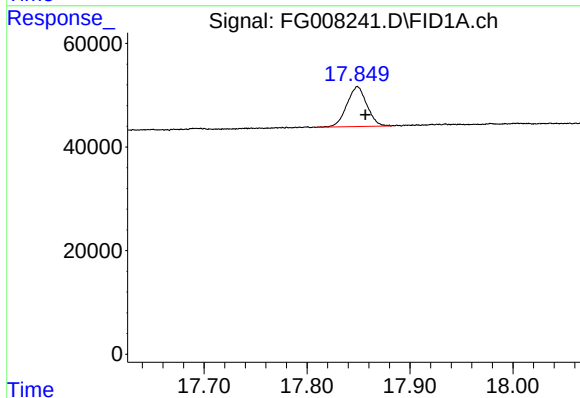




#9 TETRACOSANE-d50 (SURROGATE)

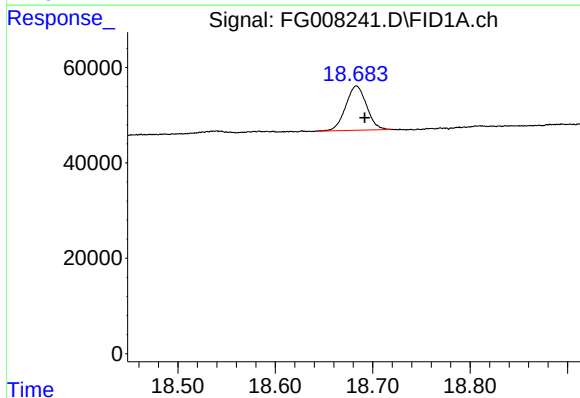
R.T.: 14.780 min
Delta R.T.: -0.005 min
Response: 2077571
Conc: 17.51 ug/ml

Instrument :
FID_G
ClientSampleId :



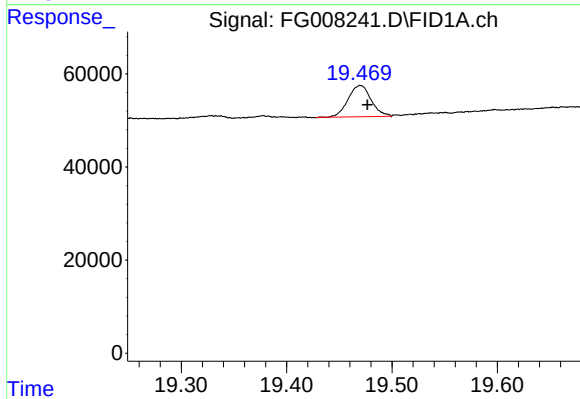
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: -0.008 min
Response: 103953
Conc: 0.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: -0.009 min
Response: 138126
Conc: 1.11 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: -0.007 min
Response: 101667
Conc: 0.87 ug/ml