

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061821\
 Data File : FG008369.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2021 19:33
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 18 23:50:06 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...	14.774	2179827	18.368 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.843	98955	0.775 ug/ml
14) N-DOTRIACONTANE	18.678	140258	1.129 ug/ml
15) N-TETRATRIACONTANE	19.462	76200	0.651 ug/ml

(f)=RT Delta > 1/2 Window

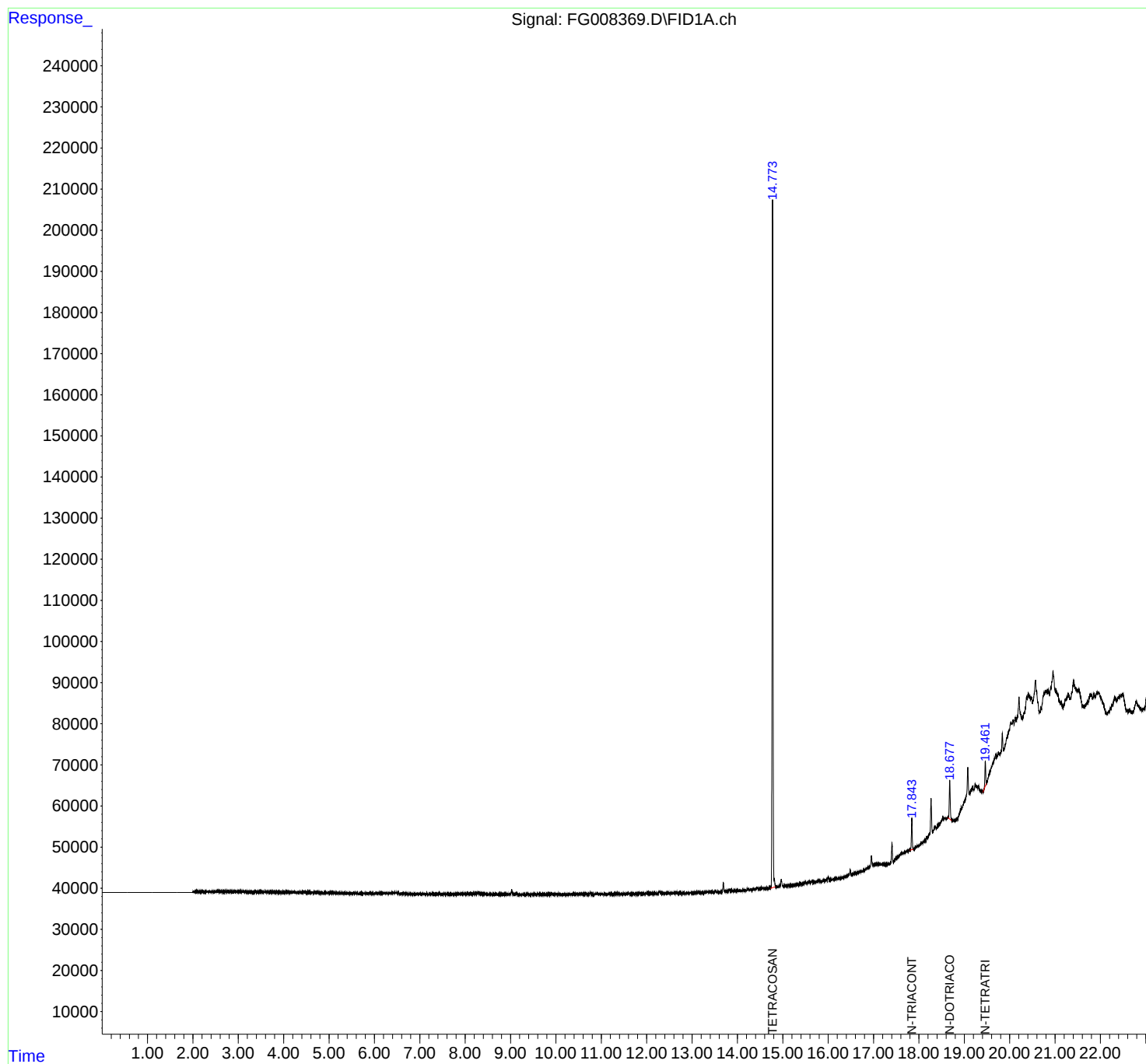
(m)=manual int.

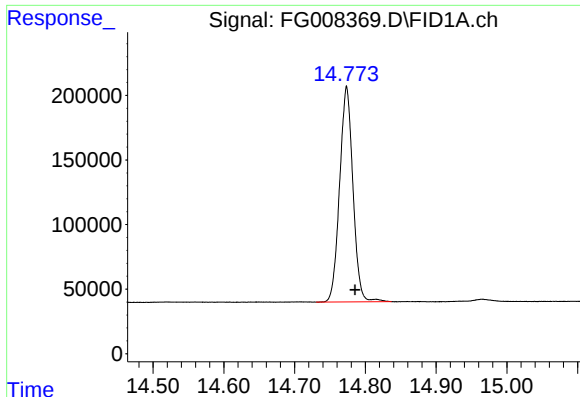
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

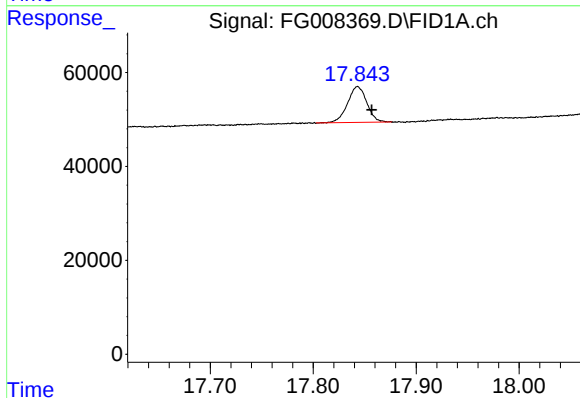




#9 TETRACOSANE-d50 (SURROGATE)

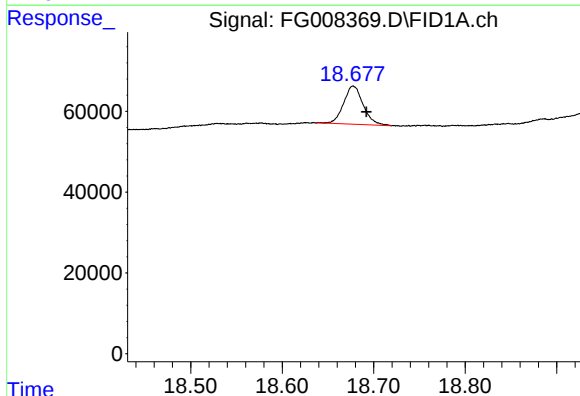
R.T.: 14.774 min
Delta R.T.: -0.012 min
Response: 2179827
Conc: 18.37 ug/ml

Instrument :
FID_G
ClientSampleId :



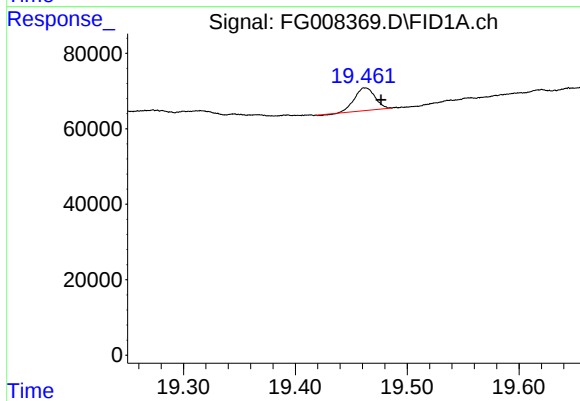
#13 N-TRIACONTANE

R.T.: 17.843 min
Delta R.T.: -0.014 min
Response: 98955
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.678 min
Delta R.T.: -0.014 min
Response: 140258
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.462 min
Delta R.T.: -0.014 min
Response: 76200
Conc: 0.65 ug/ml