

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110421\
Data File : FG008990.D
Signal(s) : FID1A.ch
Acq On : 04 Nov 2021 10:28
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 08 01:18:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
Quant Title :
QLast Update : Tue Nov 02 01:56:13 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...	14.730	2252658	19.518 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.807	64037	0.547 ug/ml
14) N-DOTRIACONTANE	18.642	91031	0.836 ug/ml
15) N-TETRATRIACONTANE	19.429	64094	0.631 ug/ml

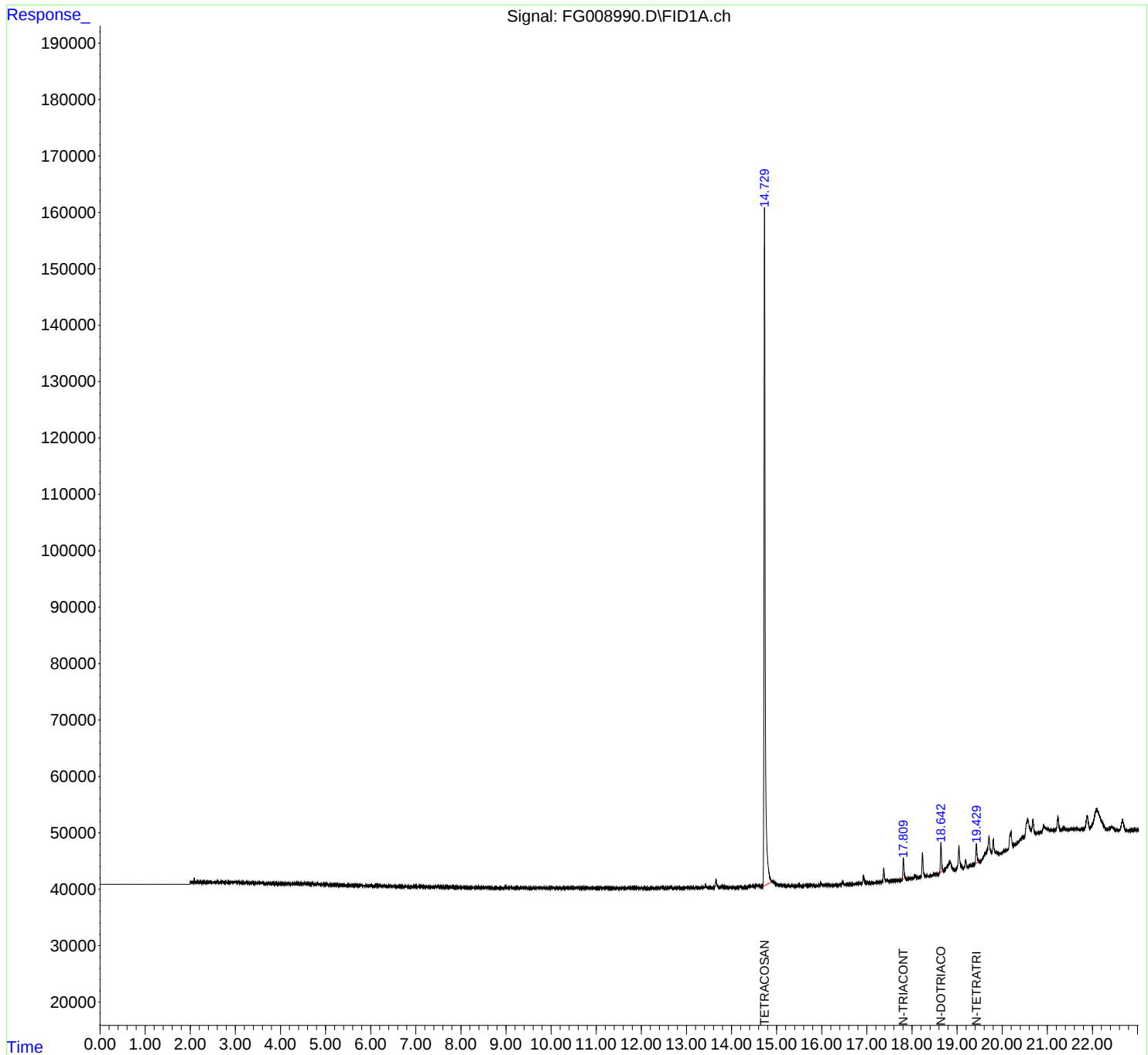
(f)=RT Delta > 1/2 Window

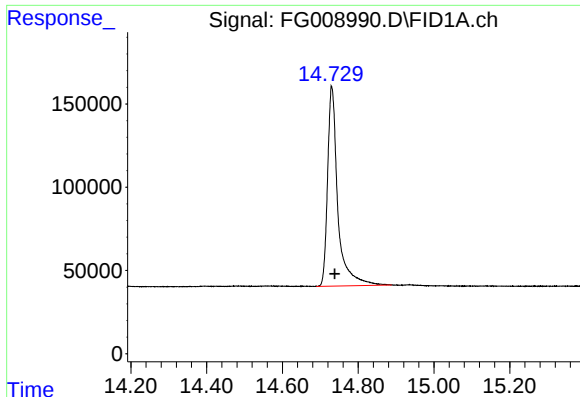
(m)=manual int.

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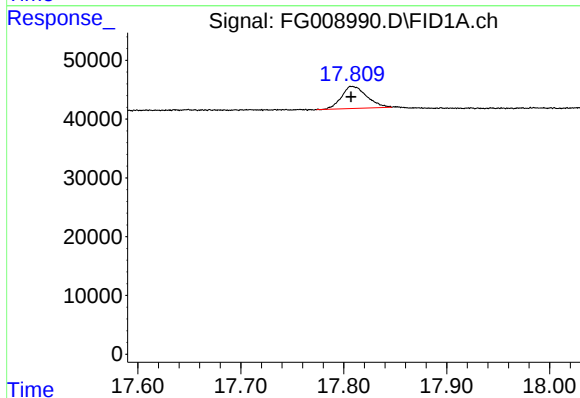
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





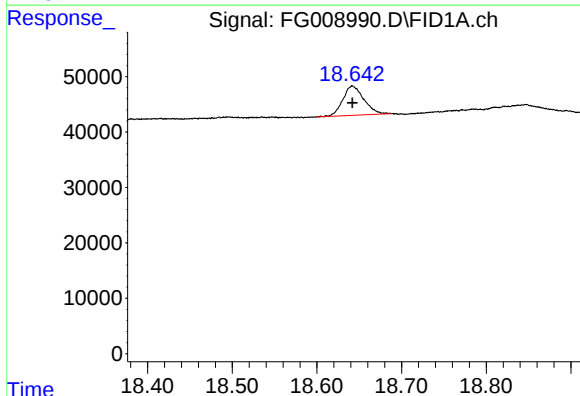
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.730 min
Delta R.T.: -0.009 min
Response: 2252658
Conc: 19.52 ug/ml



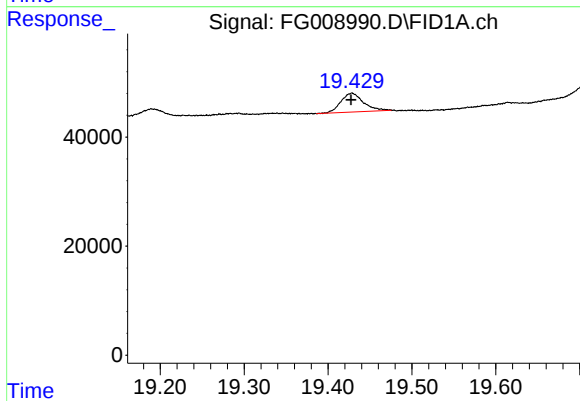
#13 N-TRIACONTANE

R.T.: 17.807 min
Delta R.T.: 0.000 min
Response: 64037
Conc: 0.55 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: 0.000 min
Response: 91031
Conc: 0.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.429 min
Delta R.T.: 0.001 min
Response: 64094
Conc: 0.63 ug/ml