

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080322\
Data File : FG010270.D
Signal(s) : FID1A.ch
Acq On : 03 Aug 2022 14:58
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 20:51:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
Quant Title :
QLast Update : Thu Jul 28 15:10:44 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...	14.799	2209727	17.395 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.864	56671	0.418 ug/ml
14) N-DOTRIACONTANE	18.697	81317	0.619 ug/ml
15) N-TETRATRIACONTANE	19.482	64591	0.516 ug/ml

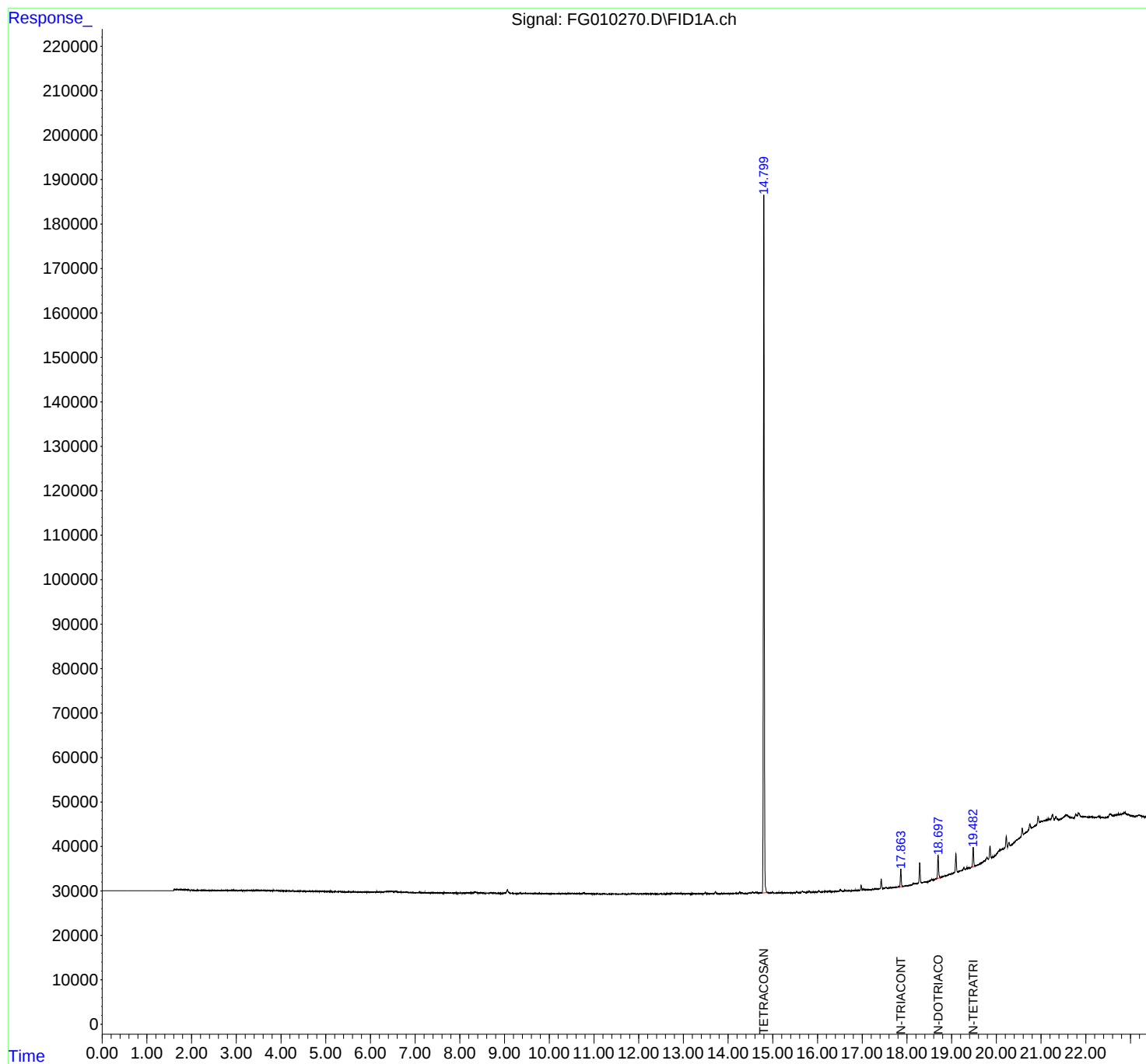
(f)=RT Delta > 1/2 Window

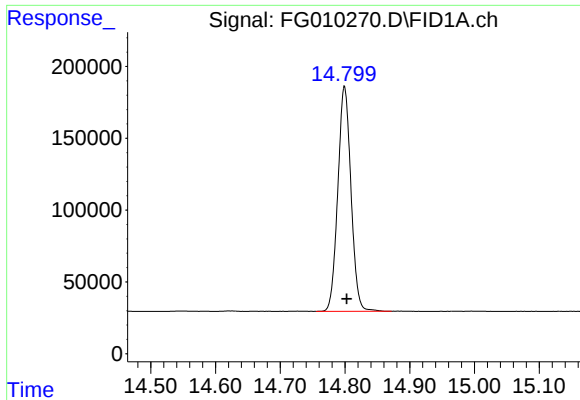
(m)=manual int.

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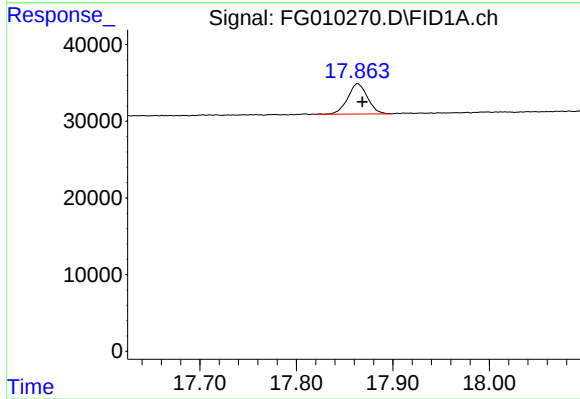
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





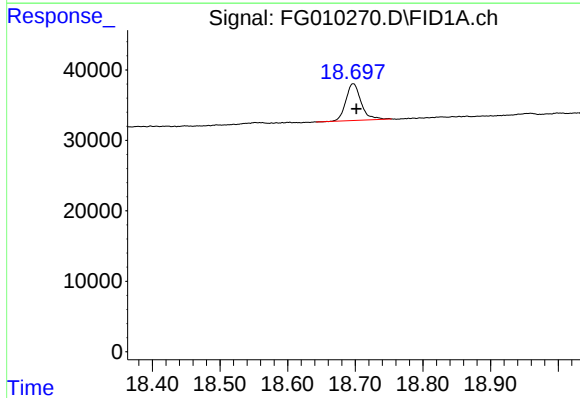
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.799 min
Delta R.T.: -0.003 min
Response: 2209727
Conc: 17.40 ug/ml



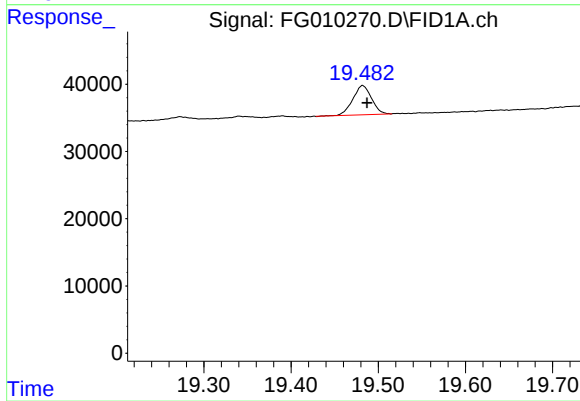
#13 N-TRIACONTANE

R.T.: 17.864 min
Delta R.T.: -0.005 min
Response: 56671
Conc: 0.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.697 min
Delta R.T.: -0.005 min
Response: 81317
Conc: 0.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.482 min
Delta R.T.: -0.005 min
Response: 64591
Conc: 0.52 ug/ml