

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072122\
Data File : FG010164.D
Signal(s) : FID1A.ch
Acq On : 21 Jul 2022 10:59
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 22 01:39:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
Quant Title :
QLast Update : Thu Jun 30 04:15:08 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...	14.814	2529827	21.276 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.880	45973	0.365 ug/ml
14) N-DOTRIACONTANE	18.713	70220	0.594 ug/ml
15) N-TETRATRIACONTANE	19.498	58722	0.553 ug/ml

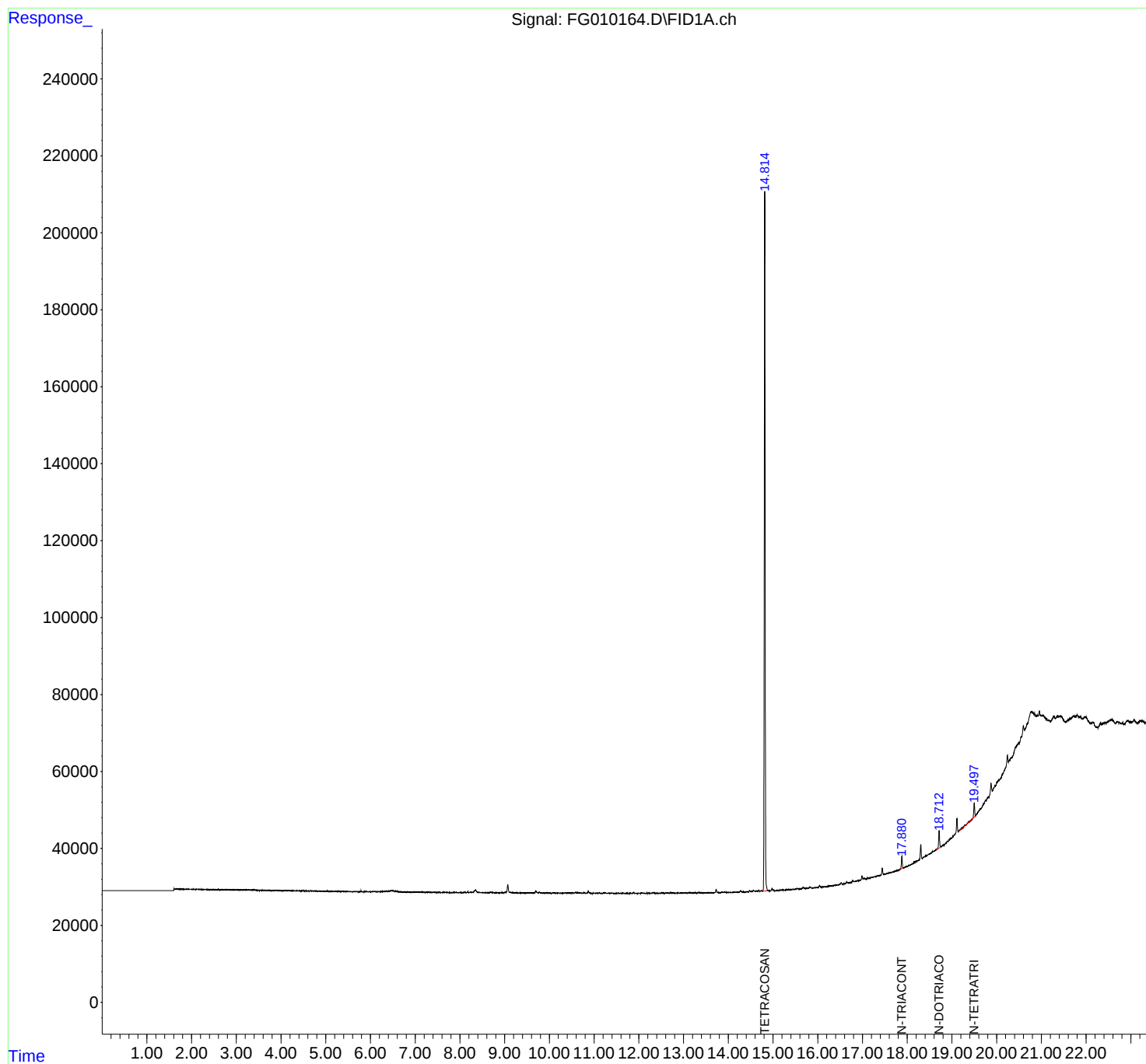
(f)=RT Delta > 1/2 Window

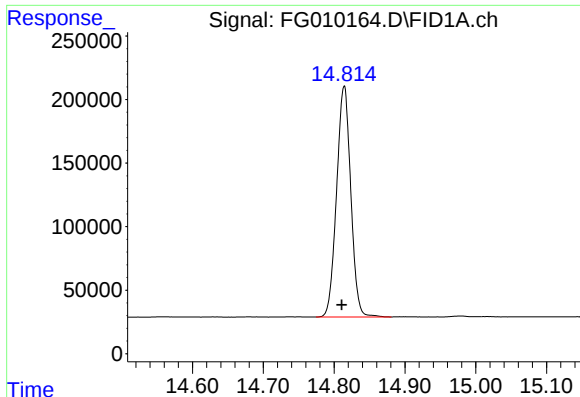
(m)=manual int.

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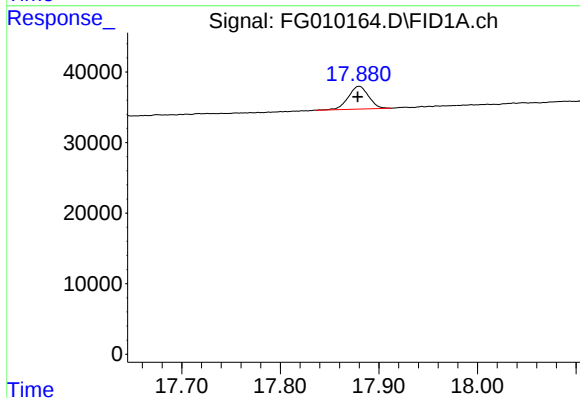
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





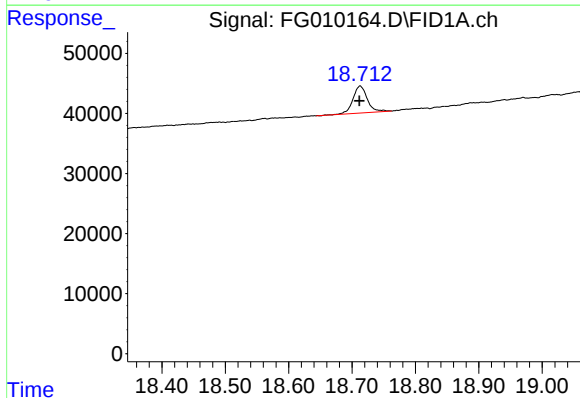
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.814 min
Delta R.T.: 0.003 min
Response: 2529827
Conc: 21.28 ug/ml



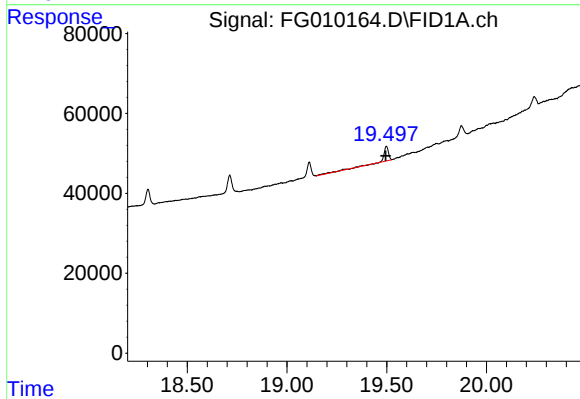
#13 N-TRIACONTANE

R.T.: 17.880 min
Delta R.T.: 0.001 min
Response: 45973
Conc: 0.37 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.713 min
Delta R.T.: 0.001 min
Response: 70220
Conc: 0.59 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.498 min
Delta R.T.: 0.002 min
Response: 58722
Conc: 0.55 ug/ml