

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062322\
Data File : FE036171.D
Signal(s) : FID1B.ch
Acq On : 23 Jun 2022 17:57
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 24 07:52:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062022.M
Quant Title :
QLast Update : Tue Jun 21 02:15:59 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...	14.959	3001613	21.391 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.020	106822	0.720 ug/ml
14) N-DOTRIACONTANE	18.852	70859	0.502 ug/ml
15) N-TETRATRIACONTANE	19.634	108918	0.847 ug/ml

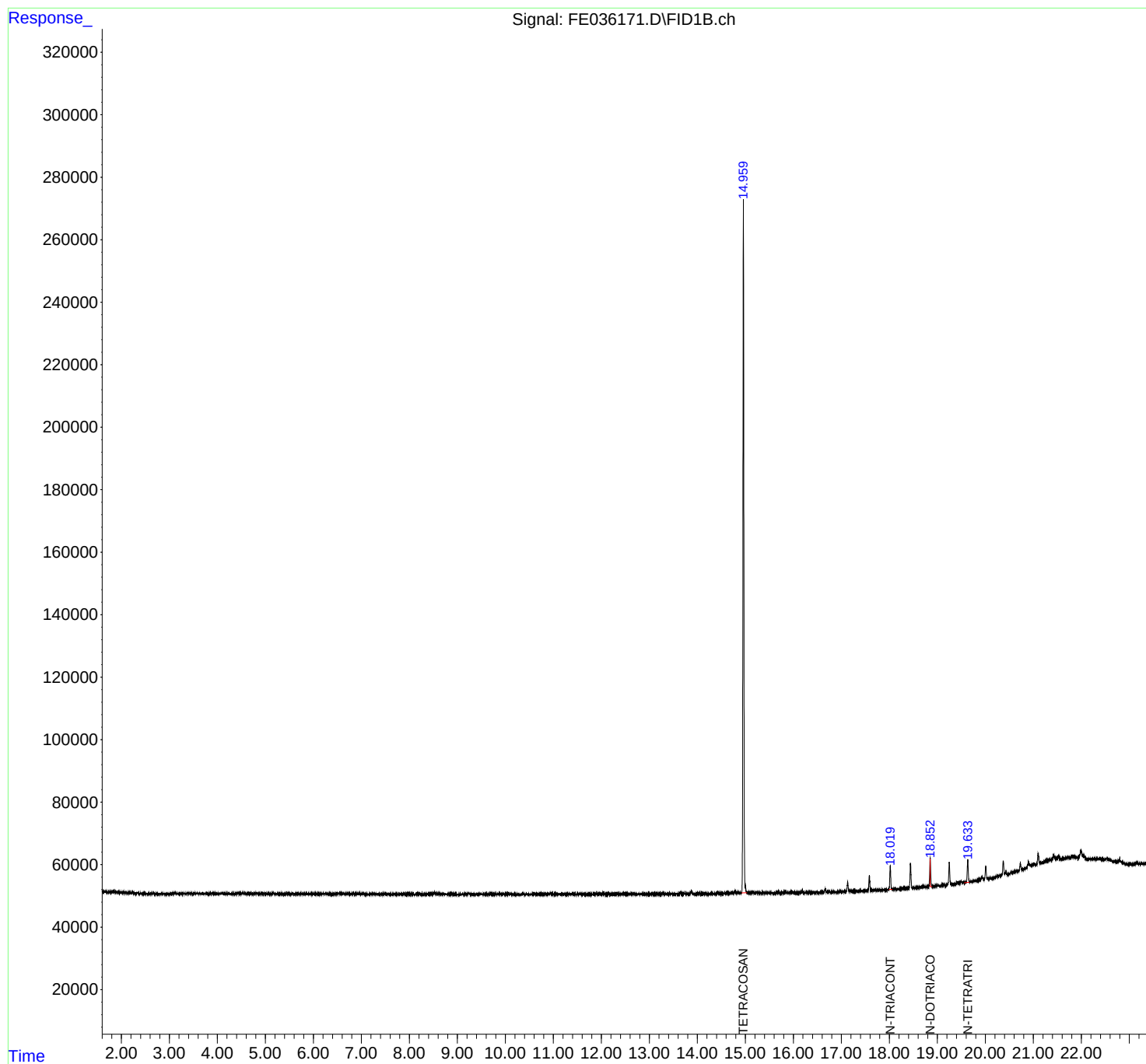
(f)=RT Delta > 1/2 Window

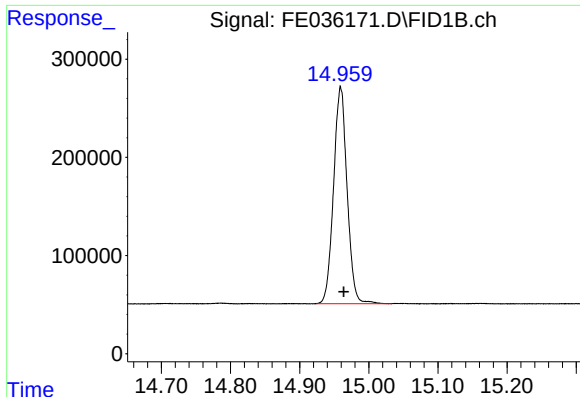
(m)=manual int.

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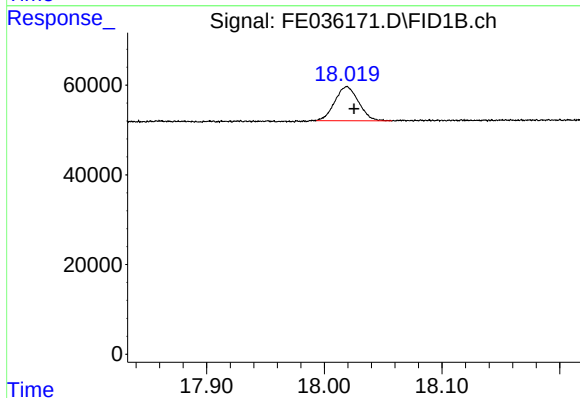
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





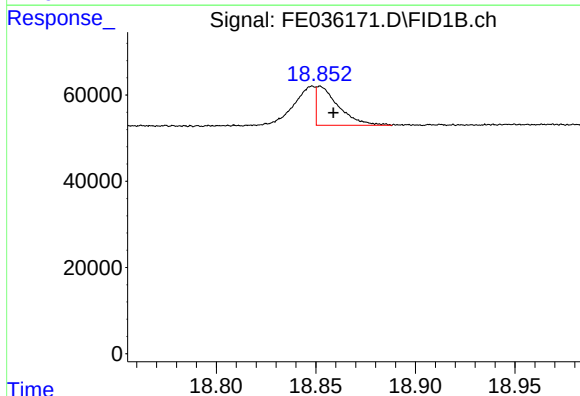
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.959 min
Delta R.T.: -0.005 min
Response: 3001613
Conc: 21.39 ug/ml



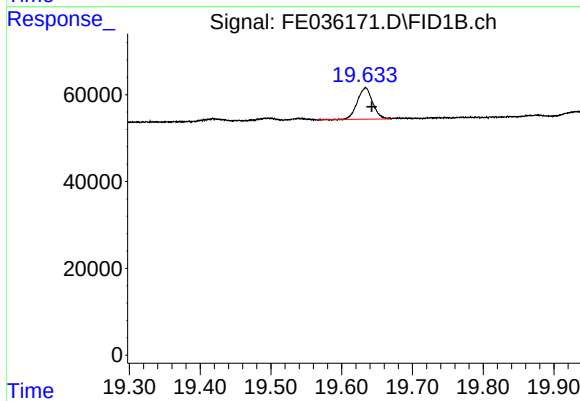
#13 N-TRIACONTANE

R.T.: 18.020 min
Delta R.T.: -0.006 min
Response: 106822
Conc: 0.72 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.852 min
Delta R.T.: -0.007 min
Response: 70859
Conc: 0.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.634 min
Delta R.T.: -0.009 min
Response: 108918
Conc: 0.85 ug/ml