

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080124\
Data File : FG014013.D
Signal(s) : FID1A.ch
Acq On : 01 Aug 2024 13:50
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 02 05:34:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
Quant Title :
QLast Update : Tue Jul 23 14:43:06 2024
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...	14.949	1955175	16.163 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.017	49778	0.396 ug/ml
14) N-DOTRIACONTANE	18.852	62152	0.509 ug/ml
15) N-TETRATRIACONTANE	19.637	43784	0.435 ug/ml

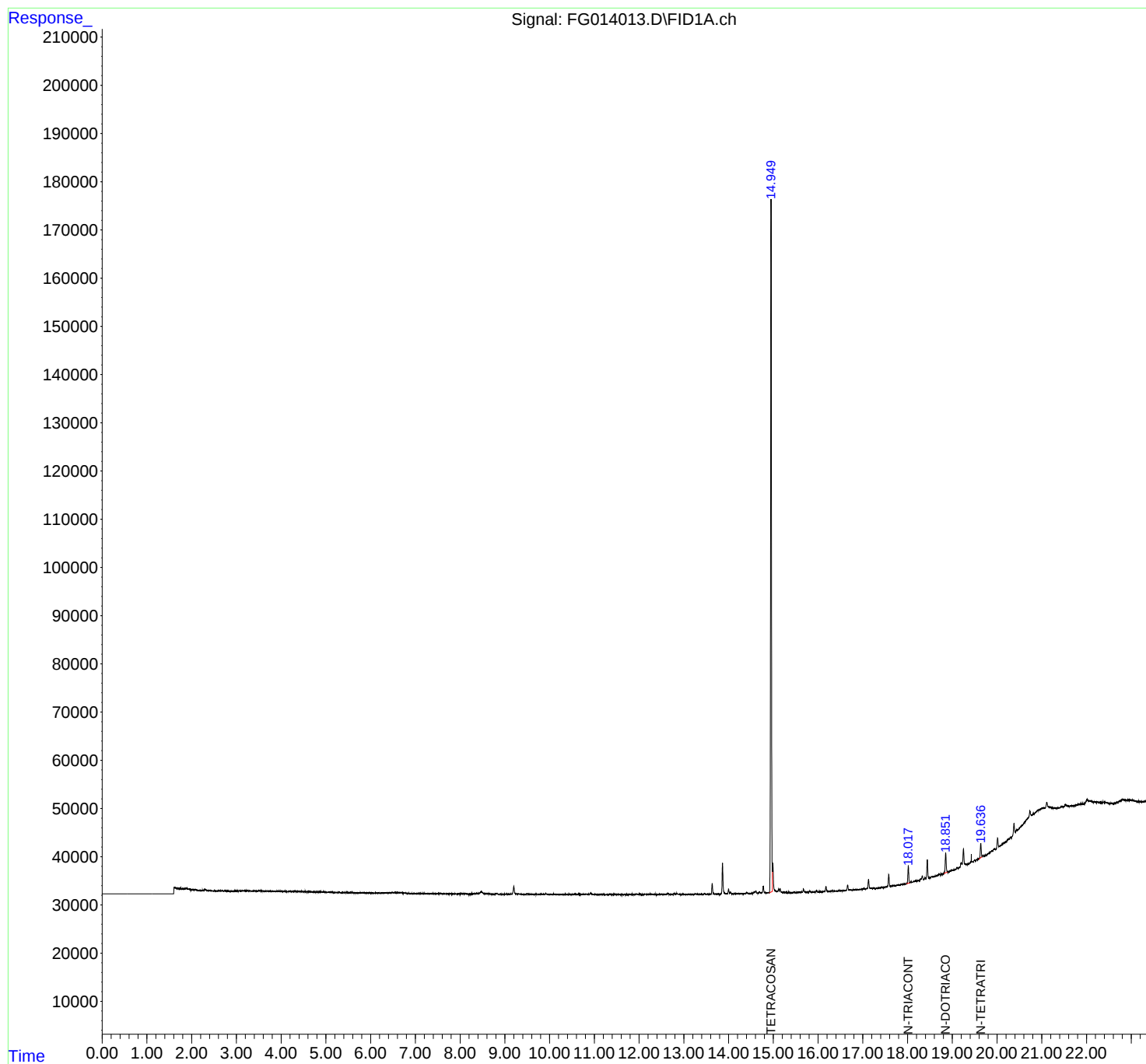
(f)=RT Delta > 1/2 Window

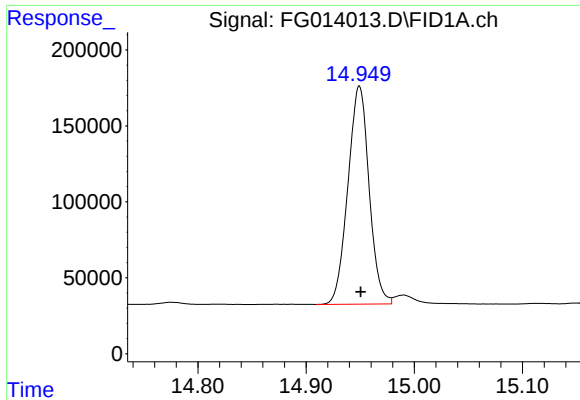
(m)=manual int.

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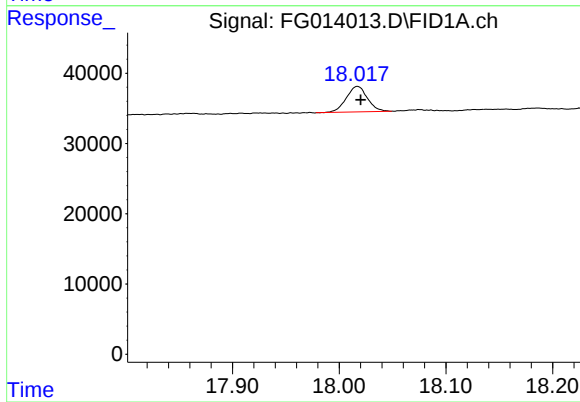
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





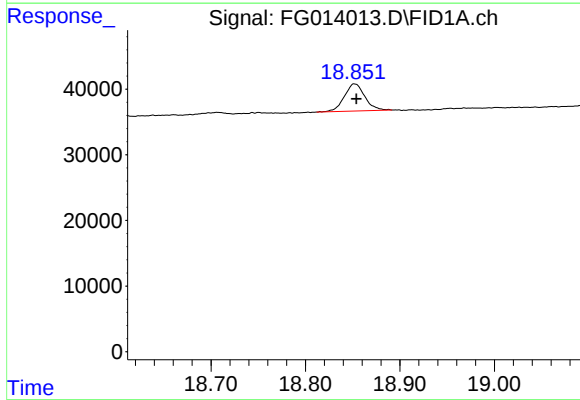
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.949 min
Delta R.T.: -0.001 min
Response: 1955175
Conc: 16.16 ug/ml



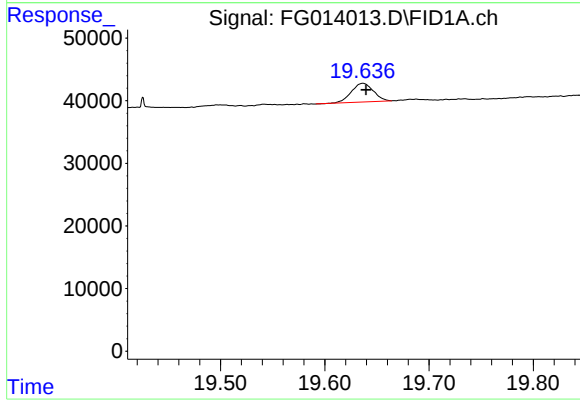
#13 N-TRIACONTANE

R.T.: 18.017 min
Delta R.T.: -0.003 min
Response: 49778
Conc: 0.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.852 min
Delta R.T.: -0.002 min
Response: 62152
Conc: 0.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.637 min
Delta R.T.: -0.003 min
Response: 43784
Conc: 0.44 ug/ml