

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022223\
Data File : FE040502.D
Signal(s) : FID1B.ch
Acq On : 22 Feb 2023 20:41
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 23 02:25:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022123.M
Quant Title :
QLast Update : Wed Feb 22 06:24:20 2023
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...	14.975	2501809	18.947 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.875	67925	0.523 ug/ml
15) N-TETRATRIACONTANE	19.658	55740	0.464 ug/ml

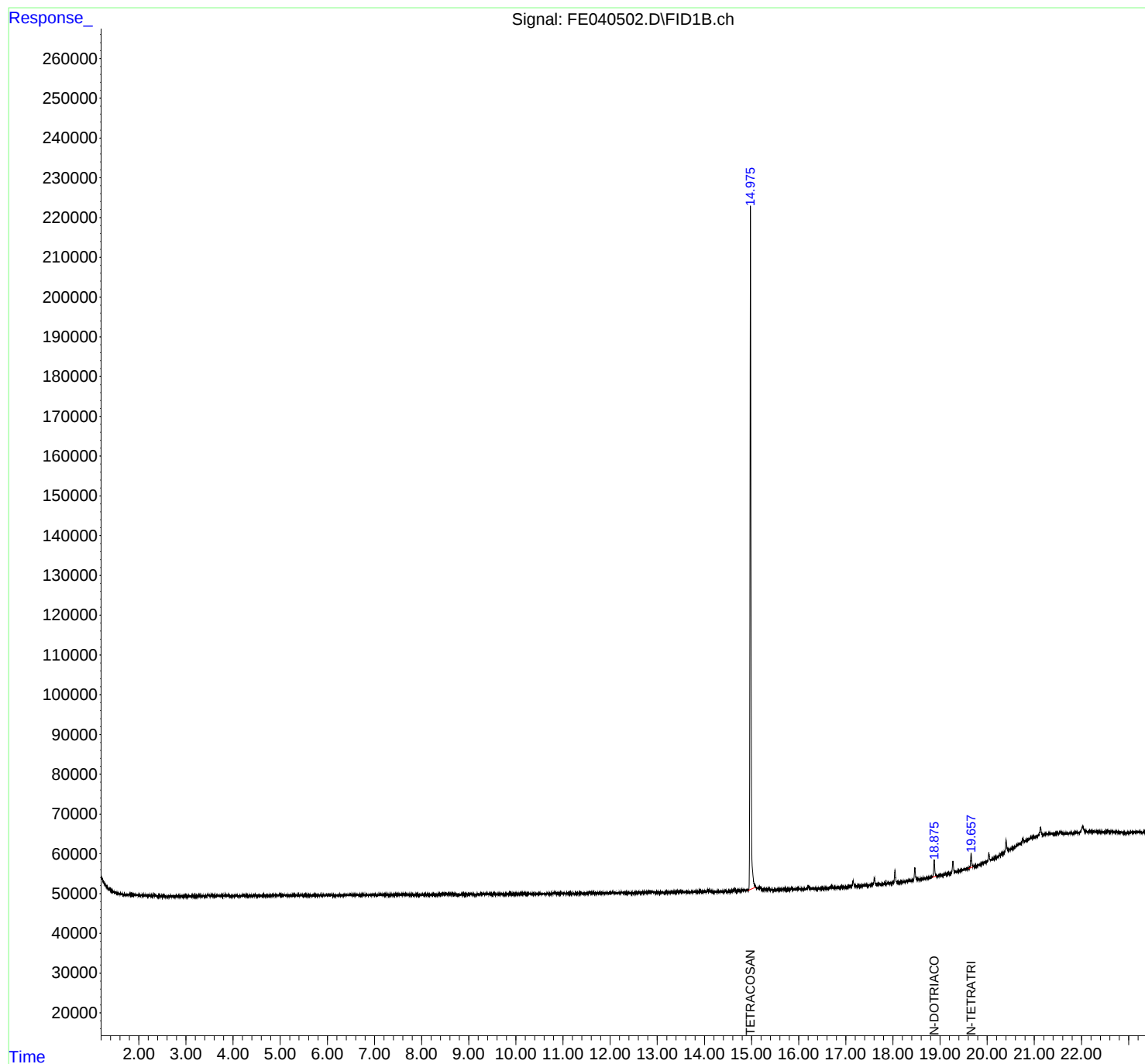
(f)=RT Delta > 1/2 Window

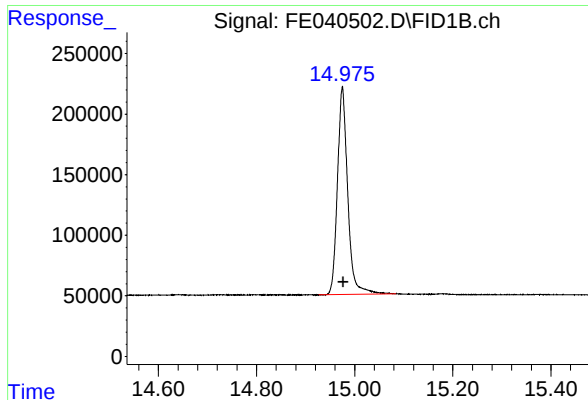
(m)=manual int.

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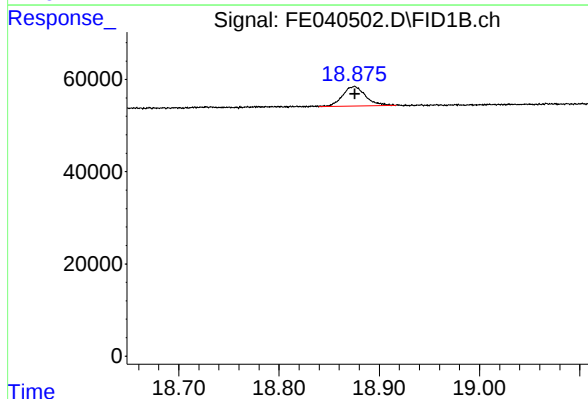
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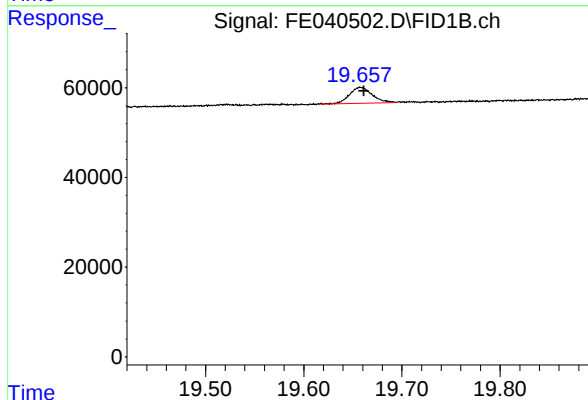
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.975 min
Delta R.T.: -0.002 min
Response: 2501809
Conc: 18.95 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.875 min
Delta R.T.: 0.000 min
Response: 67925
Conc: 0.52 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.658 min
Delta R.T.: -0.004 min
Response: 55740
Conc: 0.46 ug/ml