

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022223\
 Data File : FE040495.D
 Signal(s) : FID1B.ch
 Acq On : 22 Feb 2023 17:06
 Operator : YP\AJ
 Sample : PB150994BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 23 02:24:32 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	2638211	19.980 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.876	75478	0.581 ug/ml
15) N-TETRATRIACONTANE	19.657	50963	0.425 ug/ml
16) N-HEXATRIACONTANE	20.400	49646	0.421 ug/ml

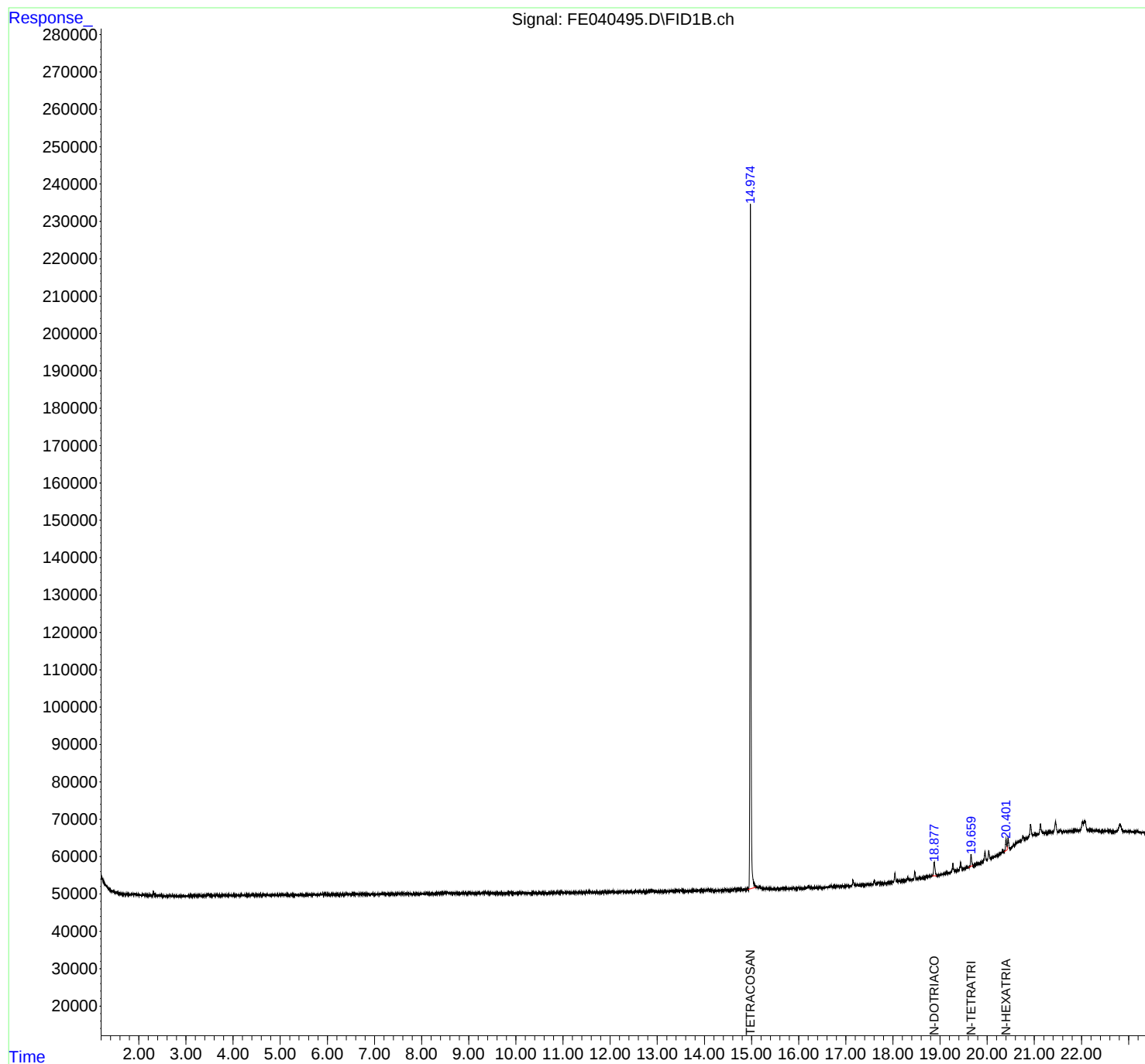
(f)=RT Delta > 1/2 Window

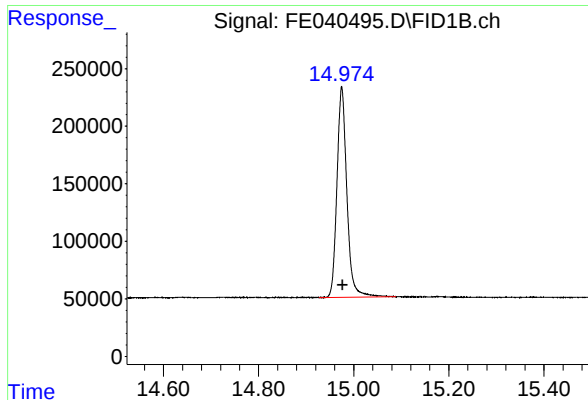
(m)=manual int.

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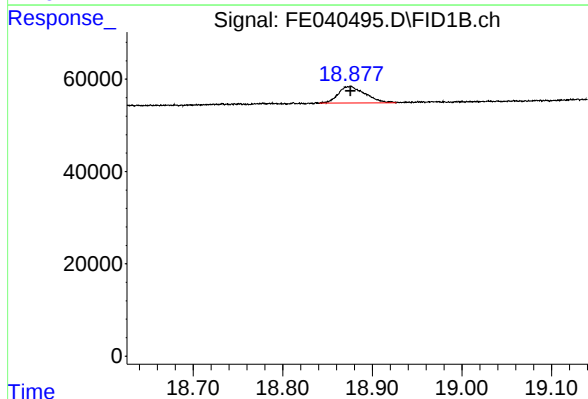
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





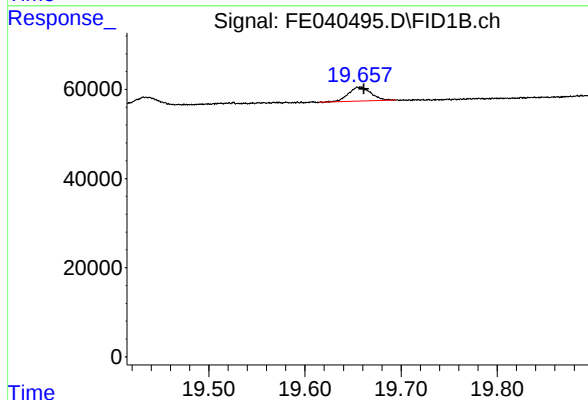
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.975 min
Delta R.T.: -0.002 min
Response: 2638211
Conc: 19.98 ug/ml



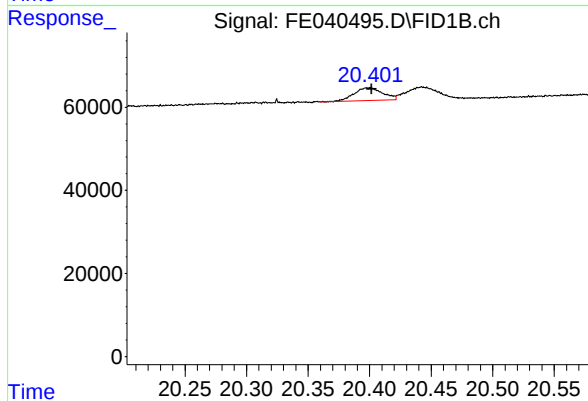
#14 N-DOTRIACONTANE

R.T.: 18.876 min
Delta R.T.: 0.000 min
Response: 75478
Conc: 0.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.657 min
Delta R.T.: -0.004 min
Response: 50963
Conc: 0.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.400 min
Delta R.T.: -0.002 min
Response: 49646
Conc: 0.42 ug/ml