

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022323\
Data File : FE040518.D
Signal(s) : FID1B.ch
Acq On : 23 Feb 2023 16:36
Operator : YP\AJ
Sample : PB151005BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 24 02:18:58 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	2644429	20.027 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.874	60003	0.462 ug/ml
15) N-TETRATRIACONTANE	19.658	60320	0.503 ug/ml
16) N-HEXATRIACONTANE	20.400	56452	0.479 ug/ml

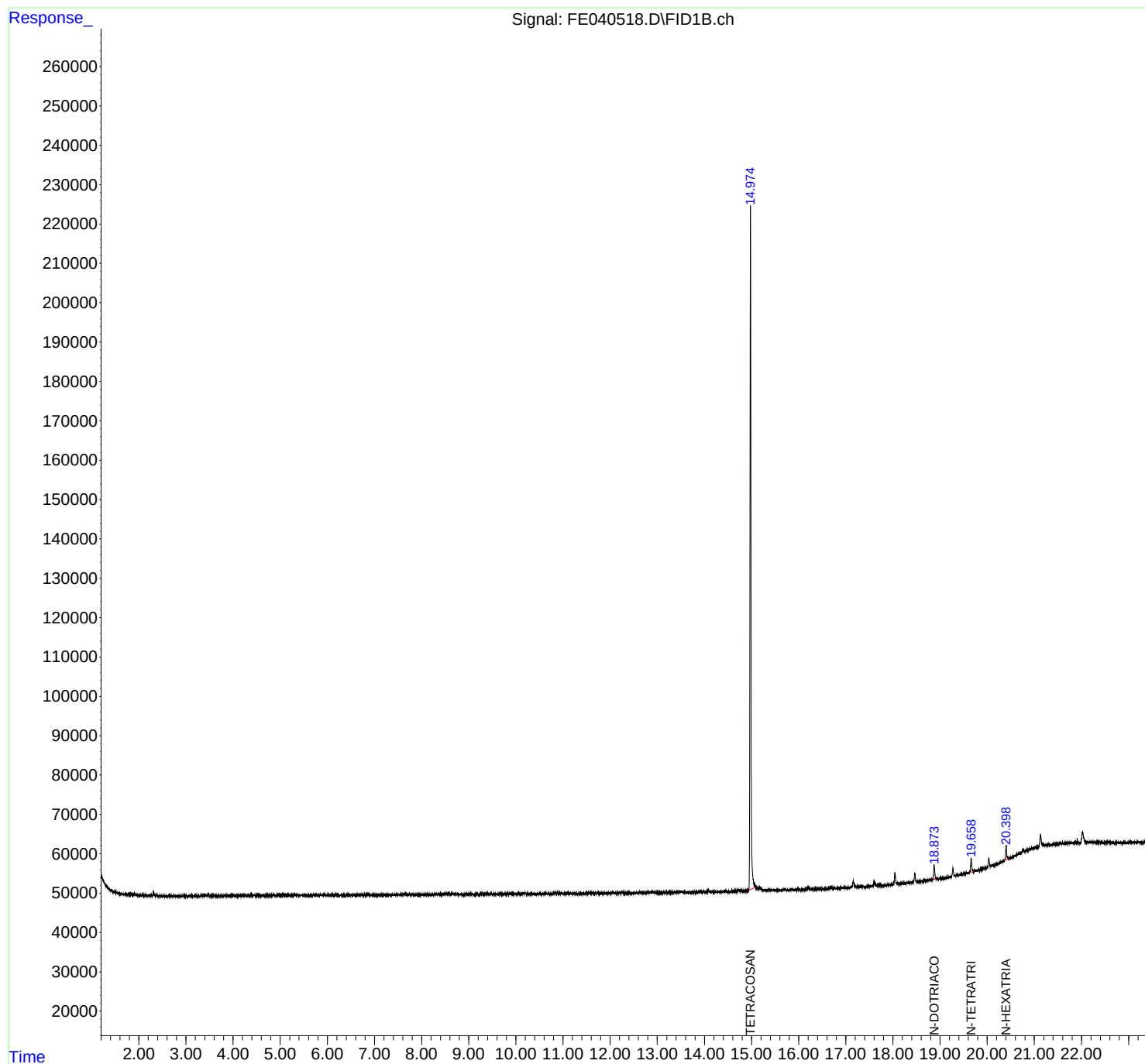
(f)=RT Delta > 1/2 Window

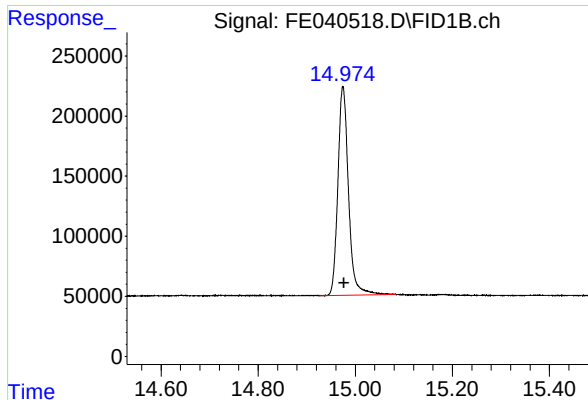
(m)=manual int.

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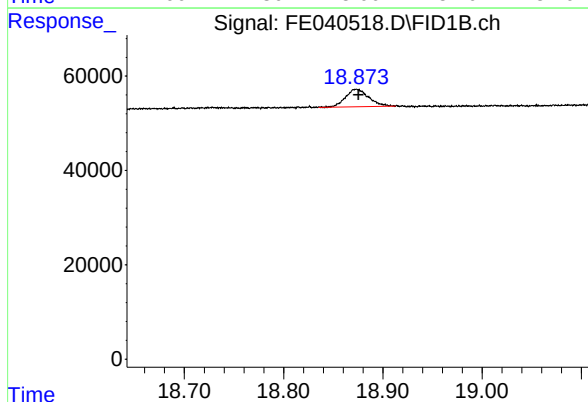
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





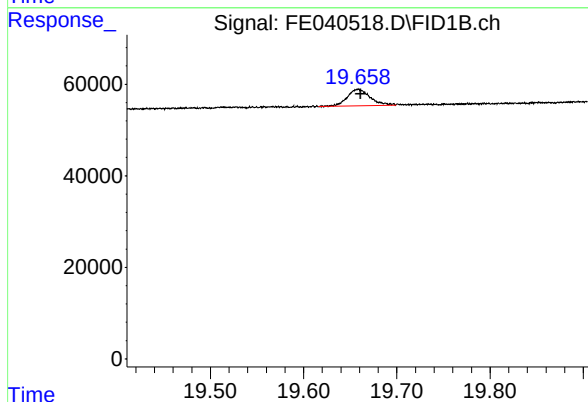
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.975 min
Delta R.T.: -0.002 min
Response: 2644429
Conc: 20.03 ug/ml



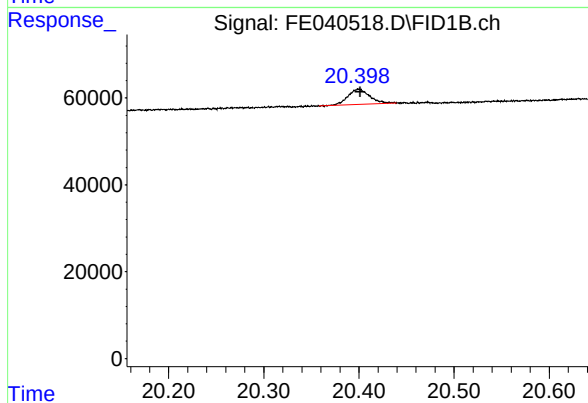
#14 N-DOTRIACONTANE

R.T.: 18.874 min
Delta R.T.: -0.002 min
Response: 60003
Conc: 0.46 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.658 min
Delta R.T.: -0.003 min
Response: 60320
Conc: 0.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.400 min
Delta R.T.: -0.002 min
Response: 56452
Conc: 0.48 ug/ml