

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022323\
 Data File : FE040505.D
 Signal(s) : FID1B.ch
 Acq On : 23 Feb 2023 08:53
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 24 02:17:20 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...	14.976	2659451	20.141 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.041	50586	0.369 ug/ml
14) N-DOTRIACONTANE	18.875	67460	0.520 ug/ml
15) N-TETRATRIACONTANE	19.662	44460	0.370 ug/ml

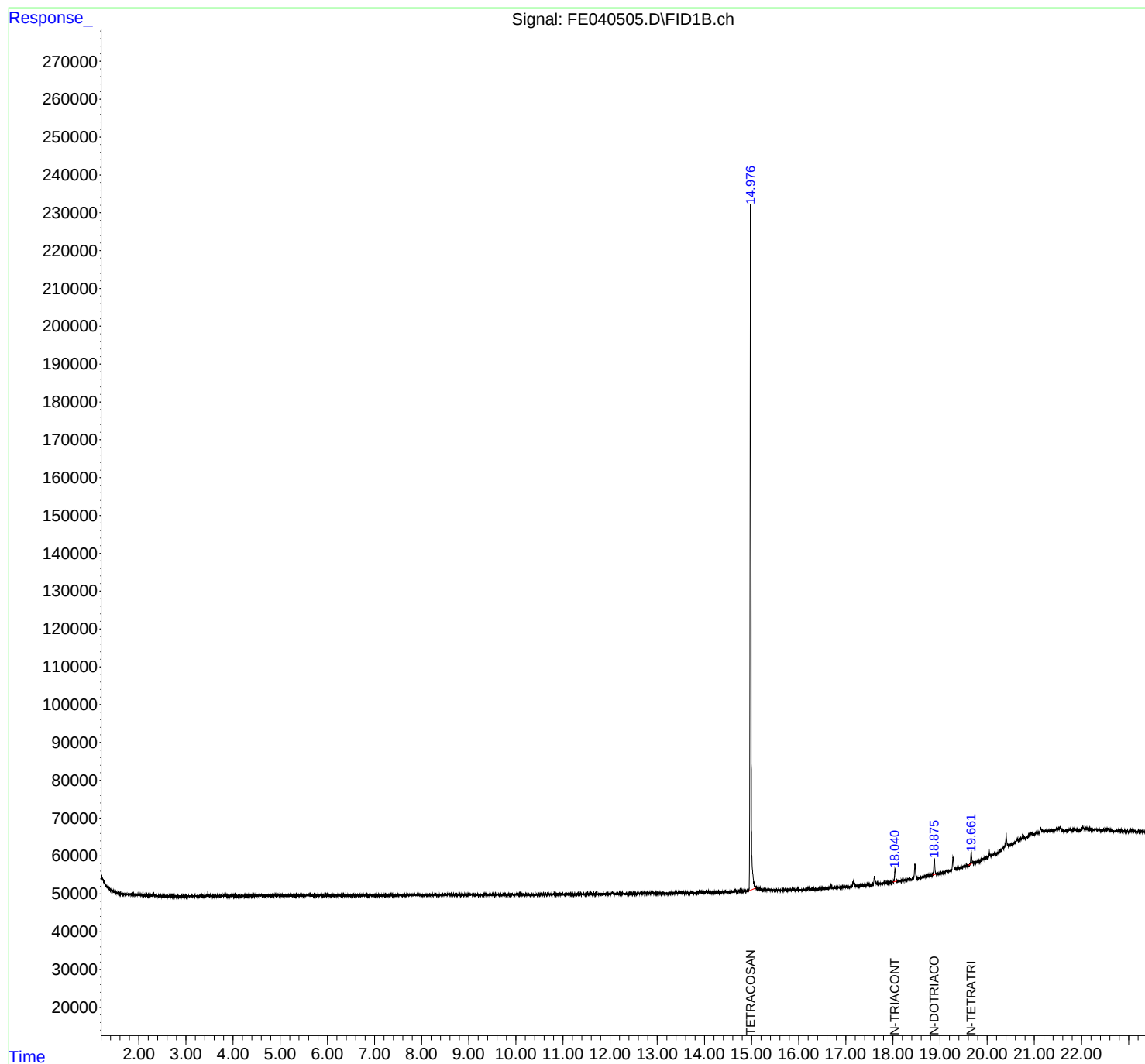
(f)=RT Delta > 1/2 Window

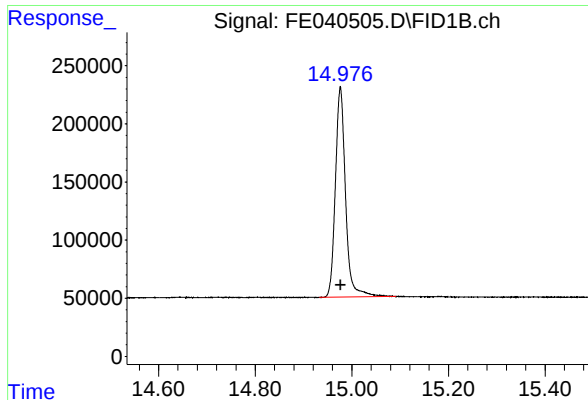
(m)=manual int.

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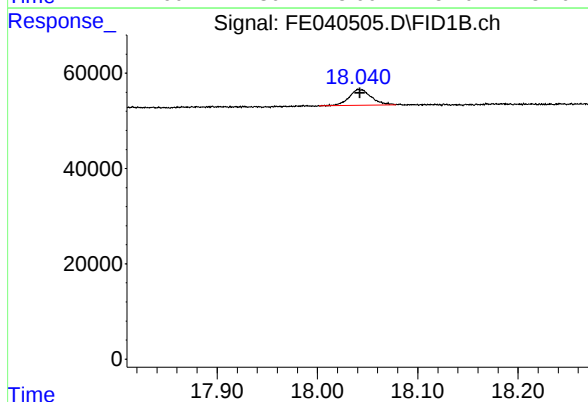
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Signal Info : 20mx0.18mmx0.18um





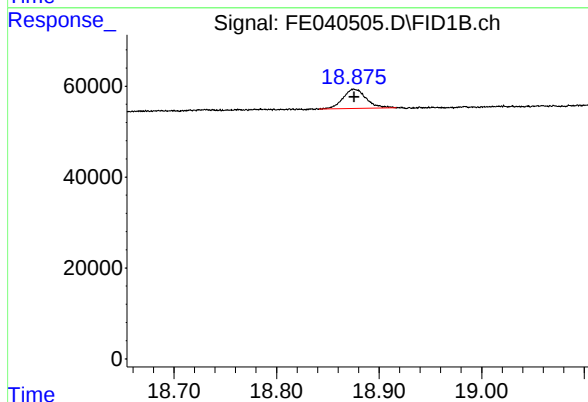
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.976 min
Delta R.T.: 0.000 min
Response: 2659451
Conc: 20.14 ug/ml



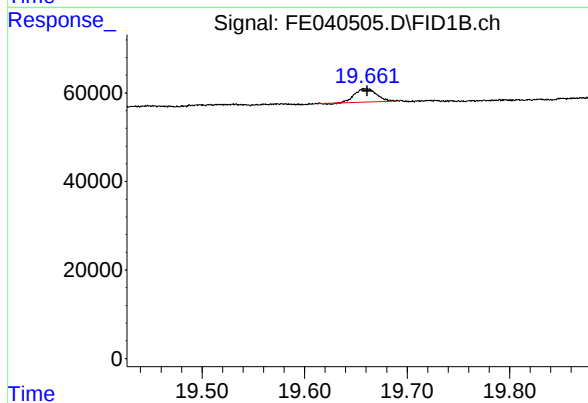
#13 N-TRIACONTANE

R.T.: 18.041 min
Delta R.T.: -0.001 min
Response: 50586
Conc: 0.37 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.875 min
Delta R.T.: 0.000 min
Response: 67460
Conc: 0.52 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.662 min
Delta R.T.: 0.000 min
Response: 44460
Conc: 0.37 ug/ml