

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
 Data File : FE044677.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2023 06:42
 Operator : YP\AJ
 Sample : PB156108BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 00:18:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100323.M
 Quant Title :
 QLast Update : Tue Oct 03 12:58:41 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...	15.029	2853097	19.447 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.099	54380	0.367 ug/ml
14) N-DOTRIACONTANE	18.933	83430	0.576 ug/ml
15) N-TETRATRIACONTANE	19.722	64616	0.505 ug/ml
16) N-HEXATRIACONTANE	20.463	44996	0.426 ug/ml

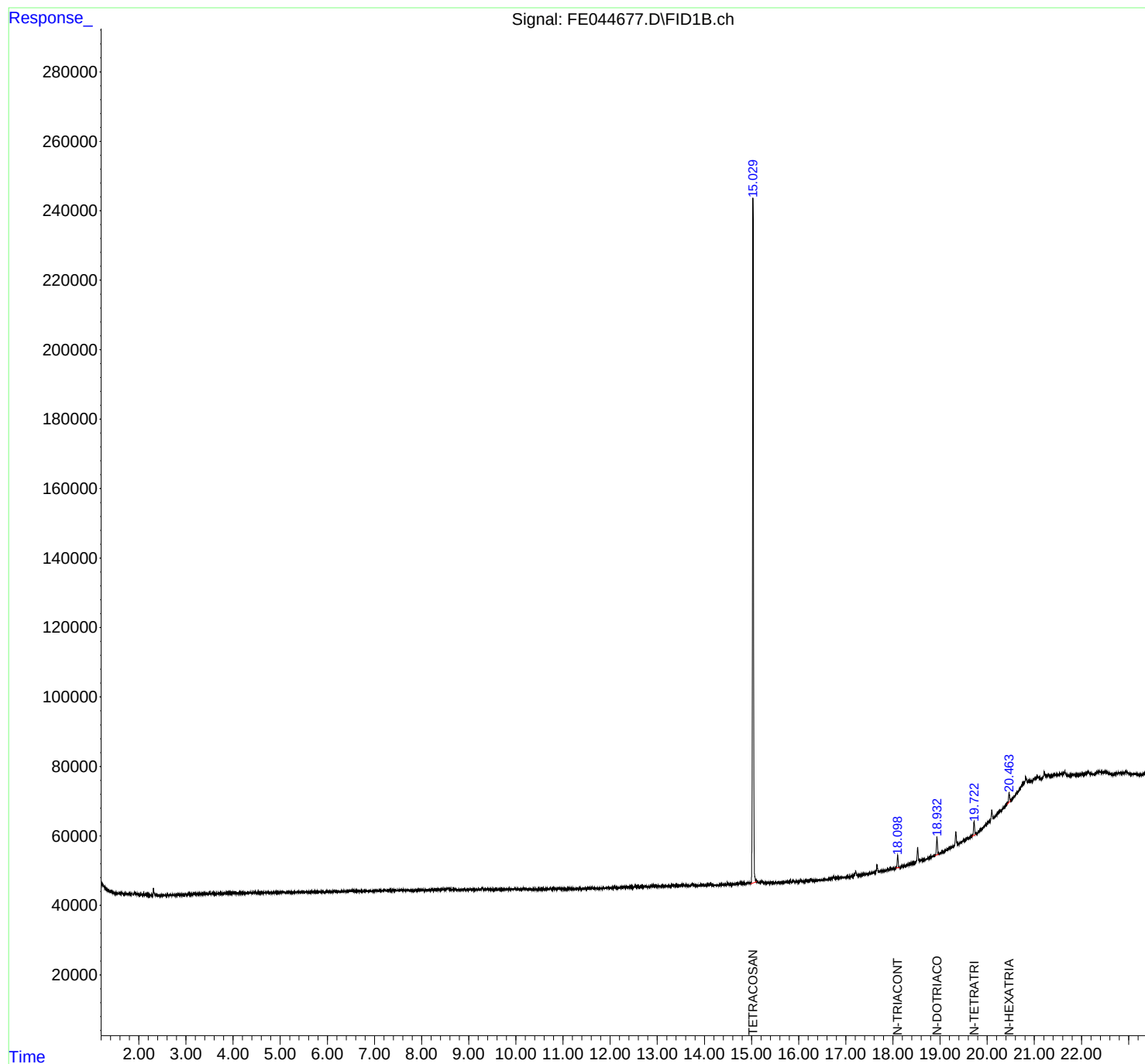
(f)=RT Delta > 1/2 Window

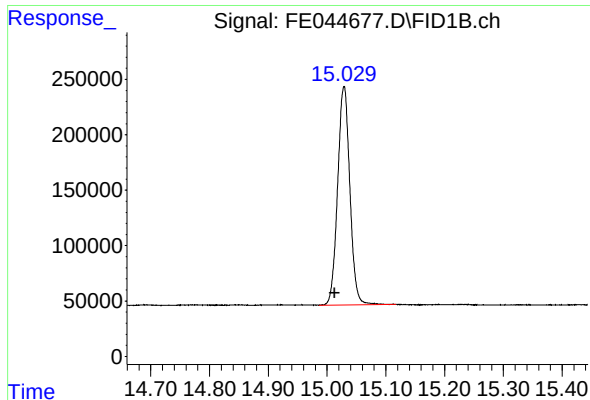
(m)=manual int.

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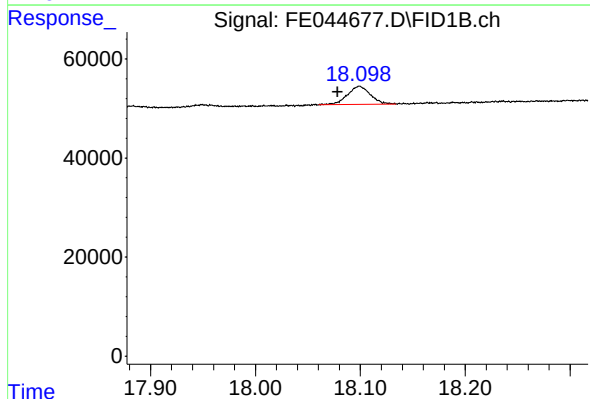
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





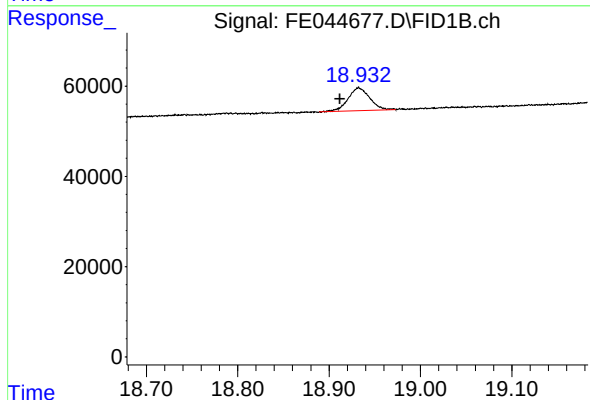
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: 0.016 min
Response: 2853097
Conc: 19.45 ug/ml



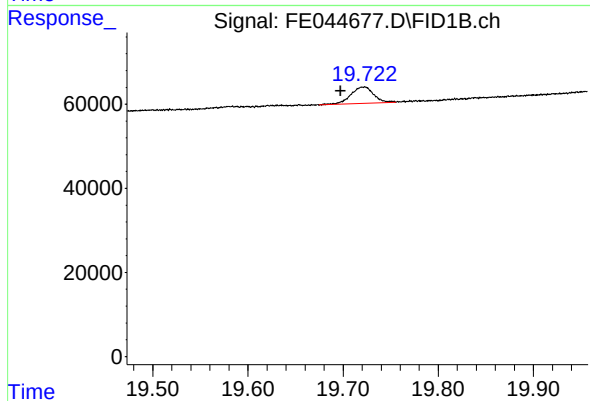
#13 N-TRIACONTANE

R.T.: 18.099 min
Delta R.T.: 0.021 min
Response: 54380
Conc: 0.37 ug/ml



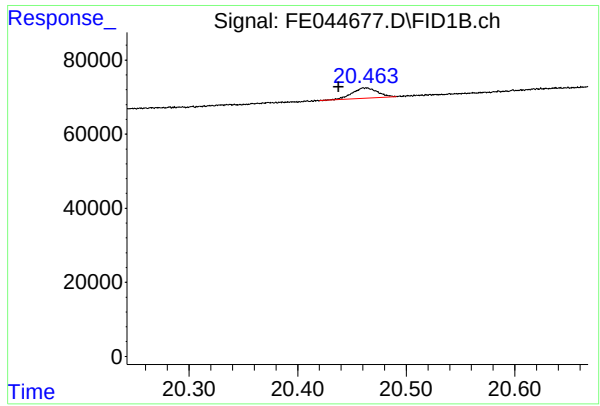
#14 N-DOTRIACONTANE

R.T.: 18.933 min
Delta R.T.: 0.021 min
Response: 83430
Conc: 0.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.722 min
Delta R.T.: 0.025 min
Response: 64616
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.463 min

Delta R.T.: 0.025 min

Response: 44996

Conc: 0.43 ug/ml