

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
Data File : FE044673.D
Signal(s) : FID1B.ch
Acq On : 07 Oct 2023 04:10
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 00:17:30 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	2355111	16.052 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.938	130642	0.902 ug/ml
15) N-TETRATRIACONTANE	19.718	62024	0.485 ug/ml
16) N-HEXATRIACONTANE	20.462	42706	0.404 ug/ml

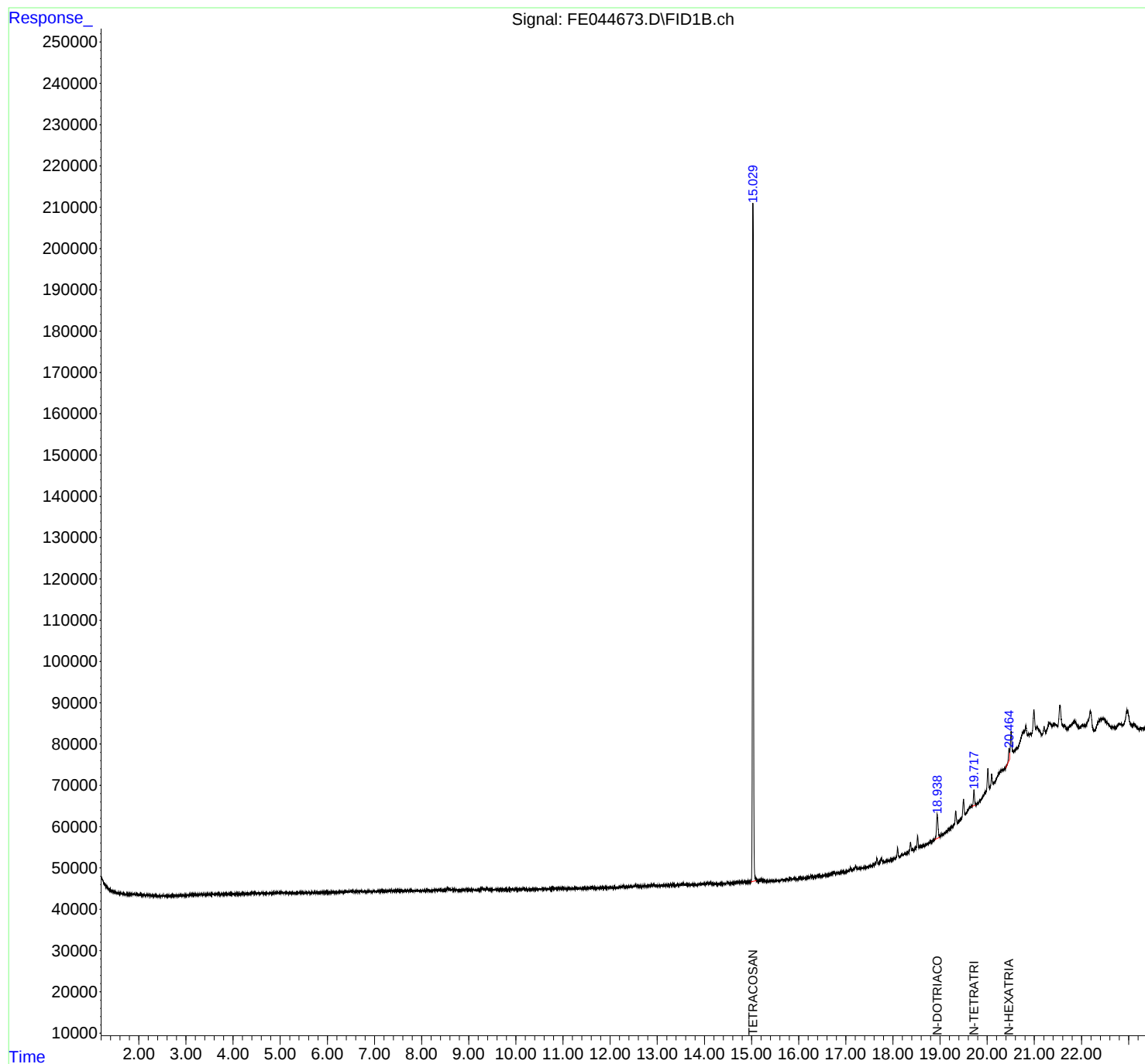
(f)=RT Delta > 1/2 Window

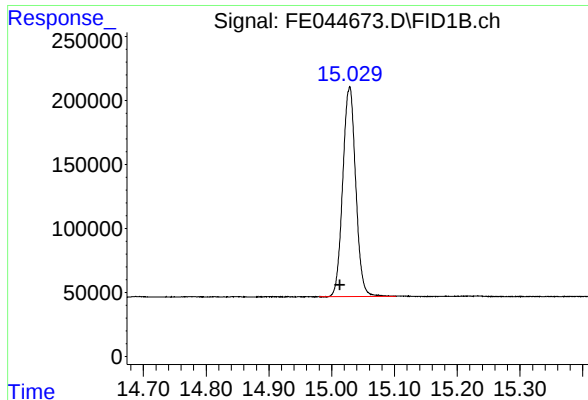
(m)=manual int.

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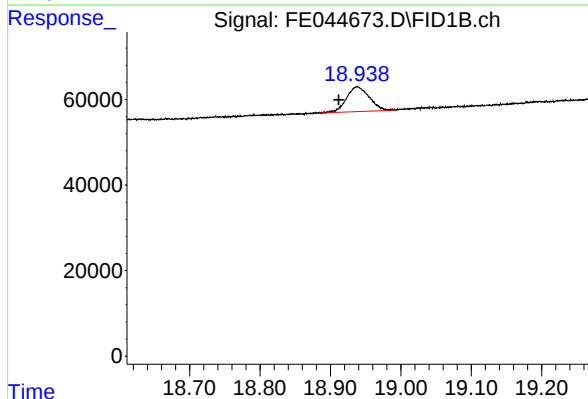
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





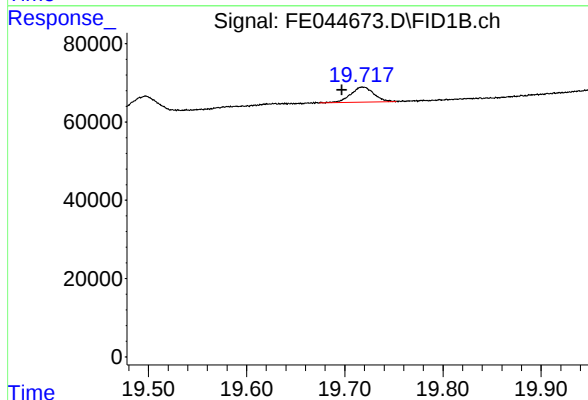
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.029 min
Delta R.T.: 0.016 min
Response: 2355111
Conc: 16.05 ug/ml



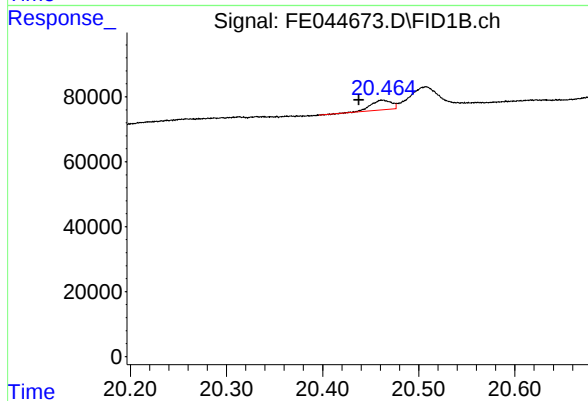
#14 N-DOTRIACONTANE

R.T.: 18.938 min
Delta R.T.: 0.026 min
Response: 130642
Conc: 0.90 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.718 min
Delta R.T.: 0.021 min
Response: 62024
Conc: 0.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: 0.024 min
Response: 42706
Conc: 0.40 ug/ml