

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100823\
 Data File : FE044713.D
 Signal(s) : FID1B.ch
 Acq On : 08 Oct 2023 07:55
 Operator : YP\AJ
 Sample : PB156132BL
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 00:23:14 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...	15.013	2746138	18.718 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.079	78198	0.527 ug/ml
14) N-DOTRIACONTANE	18.912	108796	0.751 ug/ml
15) N-TETRATRIACONTANE	19.699	83152	0.650 ug/ml
16) N-HEXATRIACONTANE	20.440	54174	0.513 ug/ml

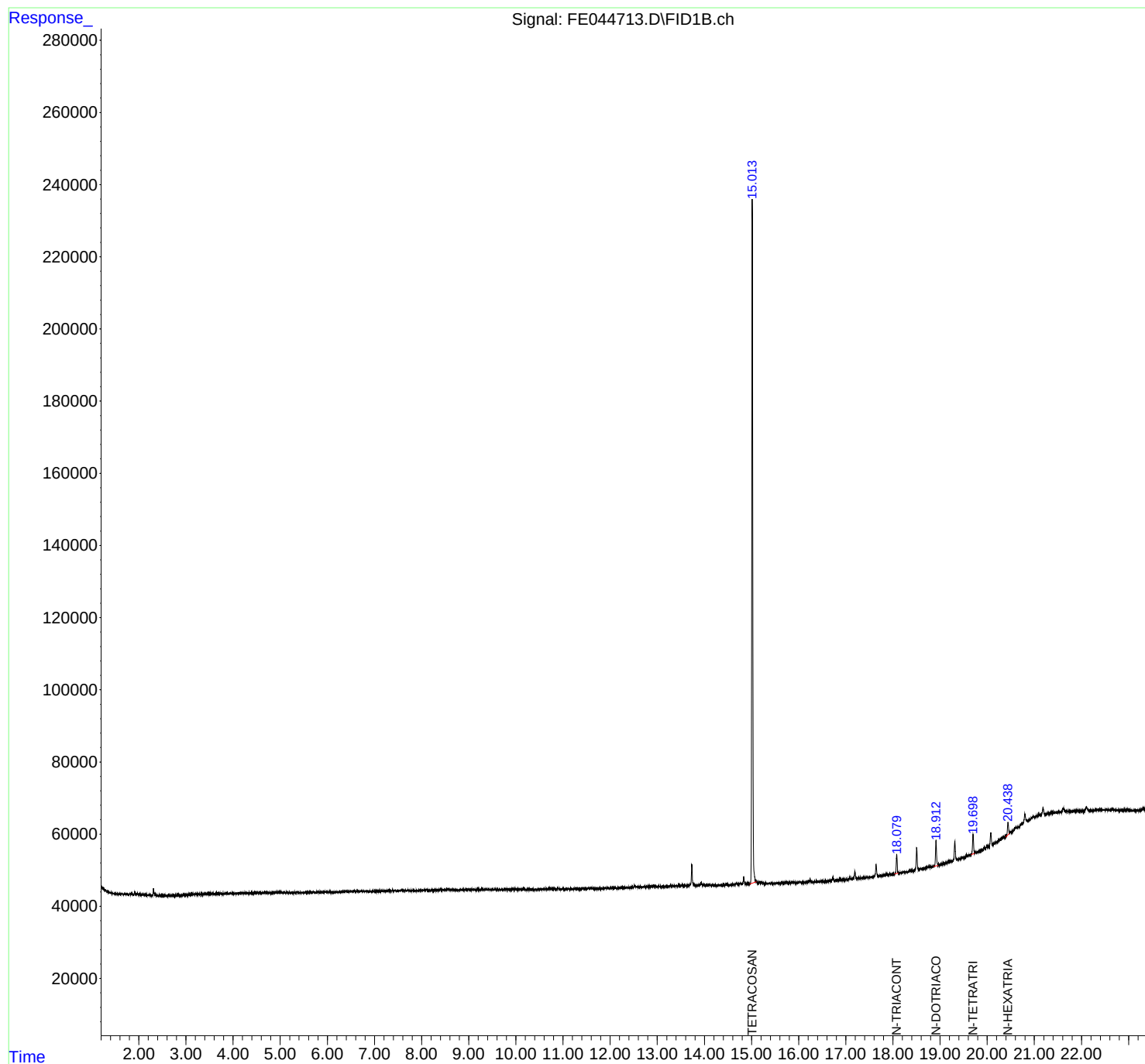
(f)=RT Delta > 1/2 Window

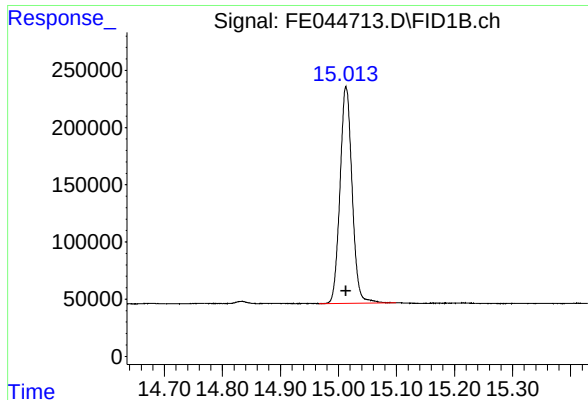
(m)=manual int.

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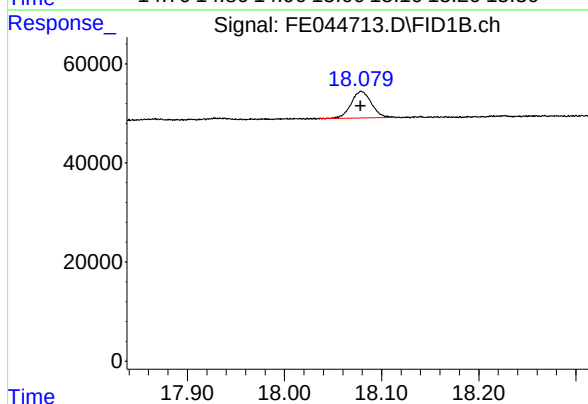
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





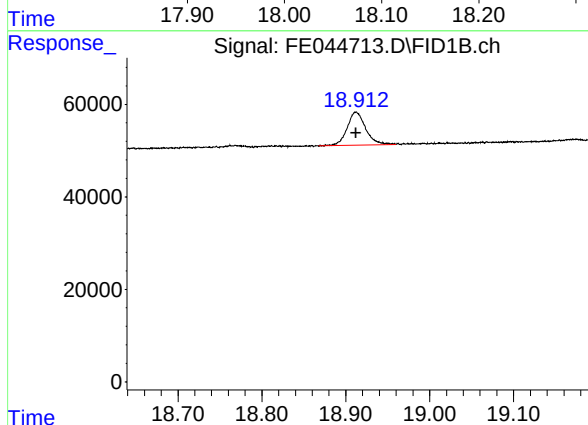
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.013 min
Delta R.T.: 0.000 min
Response: 2746138
Conc: 18.72 ug/ml



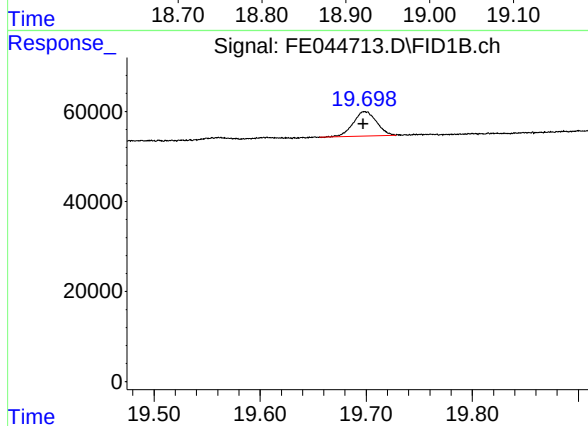
#13 N-TRIACONTANE

R.T.: 18.079 min
Delta R.T.: 0.000 min
Response: 78198
Conc: 0.53 ug/ml



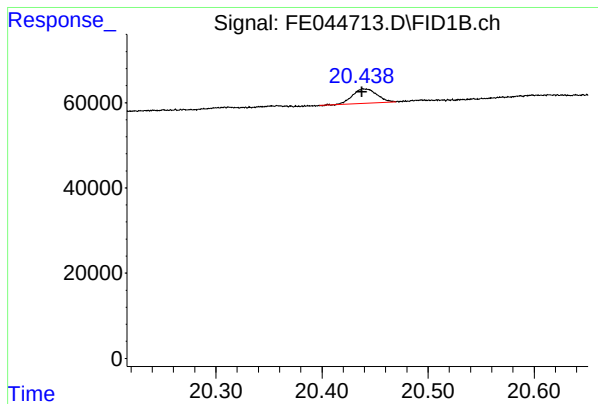
#14 N-DOTRIACONTANE

R.T.: 18.912 min
Delta R.T.: 0.000 min
Response: 108796
Conc: 0.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.699 min
Delta R.T.: 0.001 min
Response: 83152
Conc: 0.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.440 min
Delta R.T.: 0.002 min
Response: 54174
Conc: 0.51 ug/ml