

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
Data File : FE044672.D
Signal(s) : FID1B.ch
Acq On : 07 Oct 2023 03:39
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 00:17:23 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...	15.069f	89027	0.607 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.098	51265	0.346 ug/ml
14) N-DOTRIACONTANE	18.933	64842	0.447 ug/ml

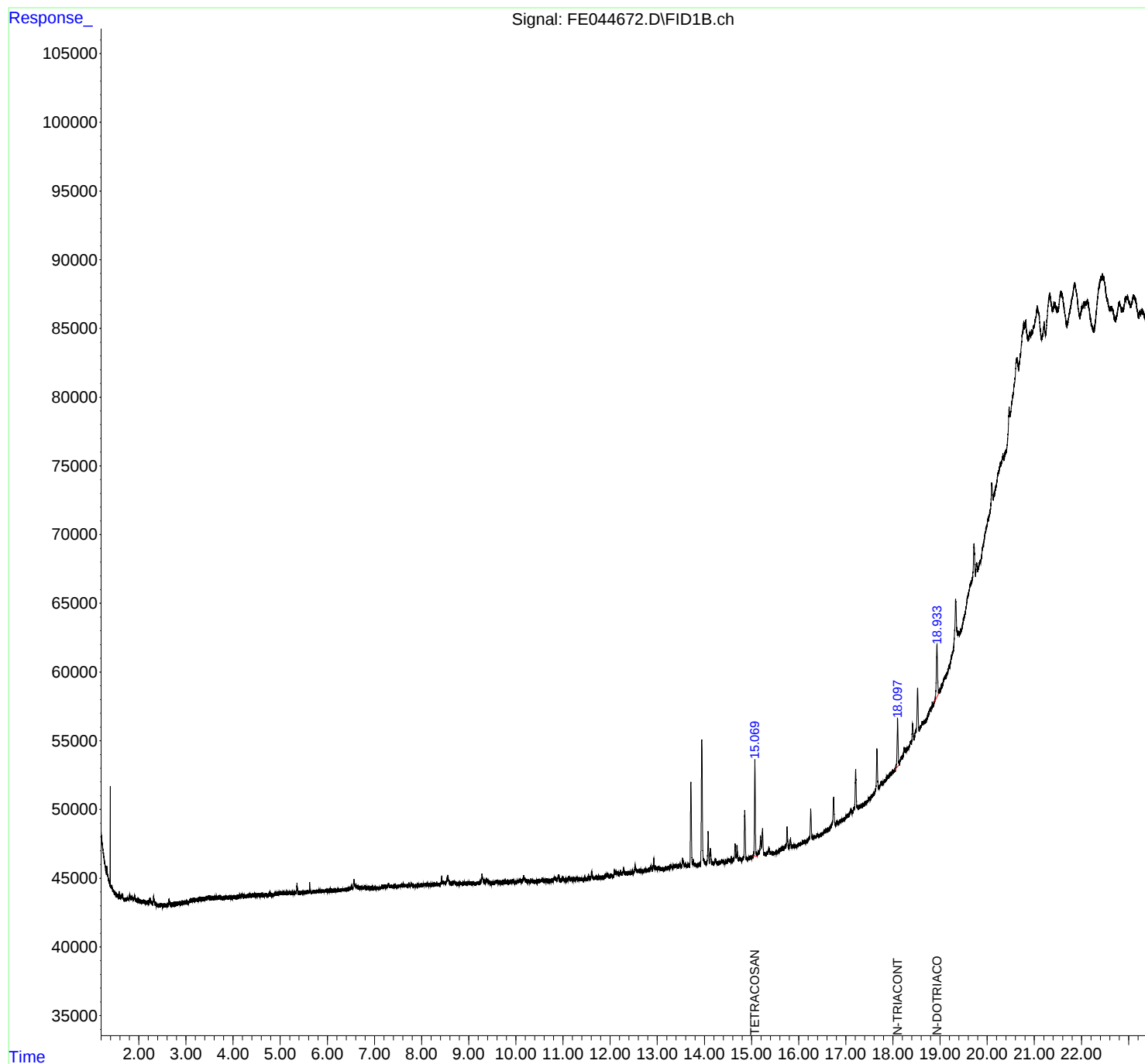
(f)=RT Delta > 1/2 Window

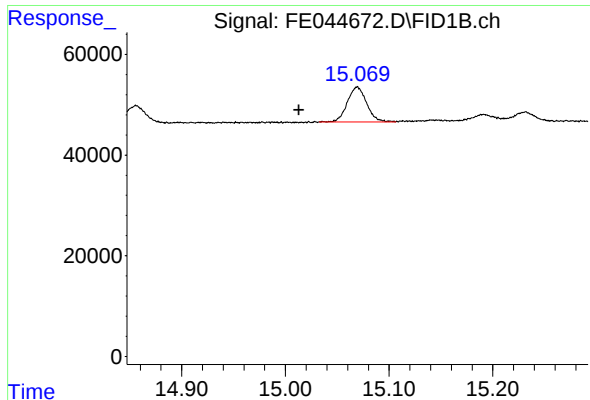
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100623\
Data File : FE044672.D
Signal(s) : FID1B.ch
Acq On : 07 Oct 2023 03:39
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 00:17:23 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

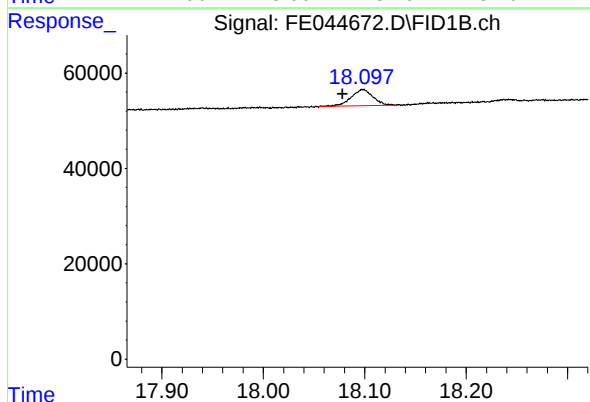
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





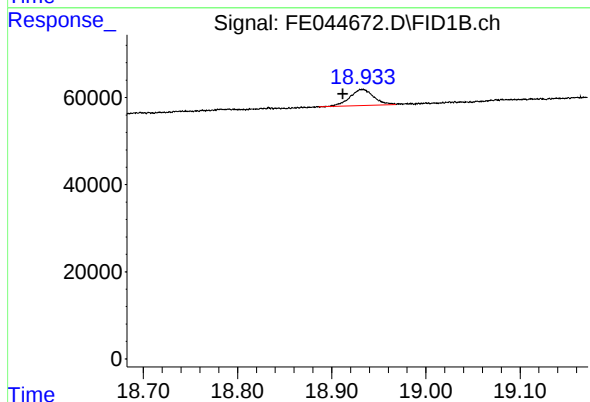
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.069 min
Delta R.T.: 0.056 min
Response: 89027
Conc: 0.61 ug/ml



#13 N-TRIACONTANE

R.T.: 18.098 min
Delta R.T.: 0.020 min
Response: 51265
Conc: 0.35 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.933 min
Delta R.T.: 0.021 min
Response: 64842
Conc: 0.45 ug/ml