

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100125\
Data File : FF016503.D
Signal(s) : FID2B.ch
Acq On : 01 Oct 2025 20:51
Operator : YP\AJ
Sample : Q3216-01 10X
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 03 06:44:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090525.M
Quant Title :
QLast Update : Fri Sep 05 15:09:50 2025
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...	15.069	126507	0.977 ug/ml
Target Compounds			
7) N-EICOSANE	13.023	239024	1.602 ug/ml
10) N-TETRACOSANE	15.246	132551	0.915 ug/ml
13) N-TRIACONTANE	18.141	46431	0.336 ug/ml

(f)=RT Delta > 1/2 Window

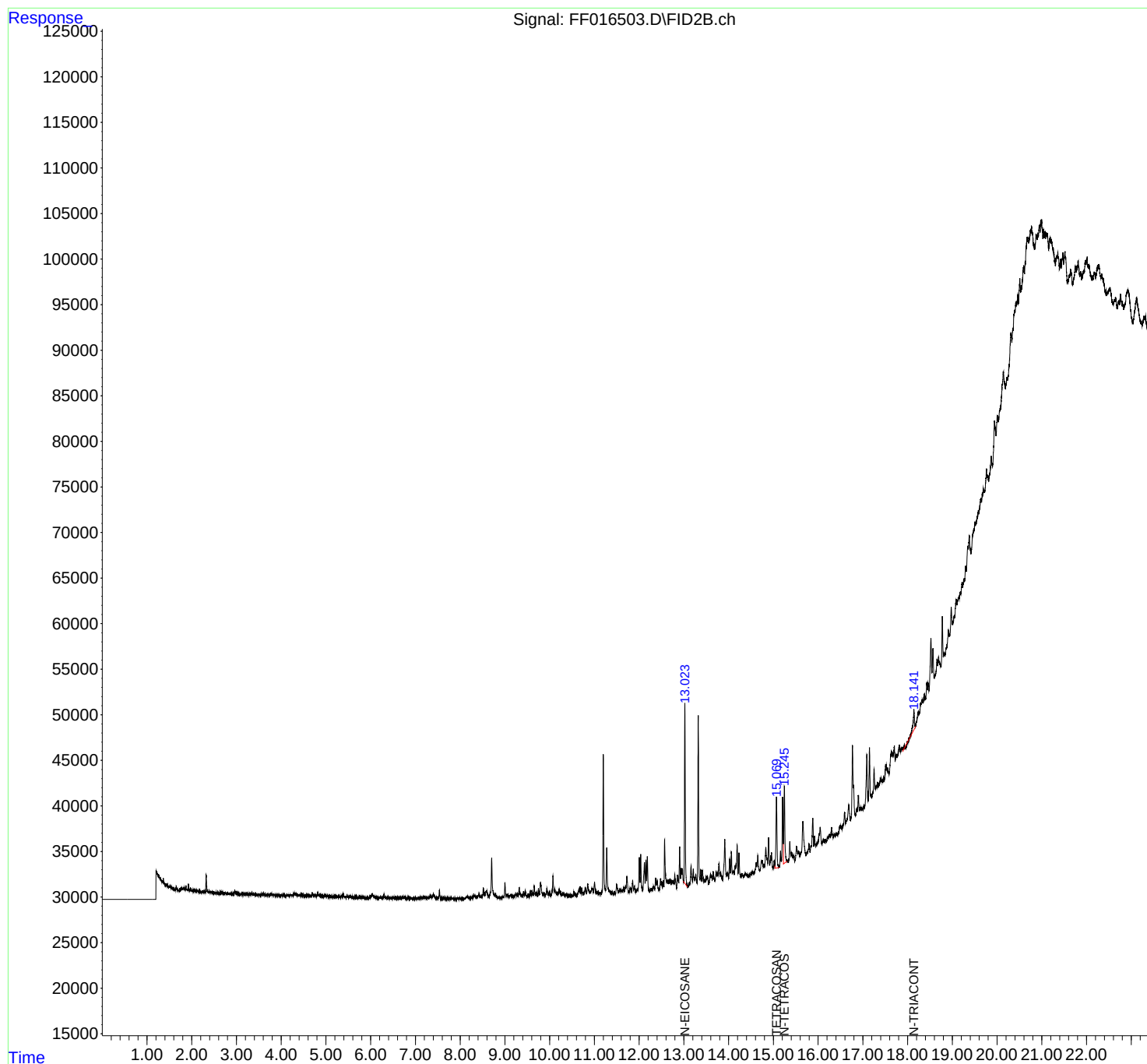
(m)=manual int.

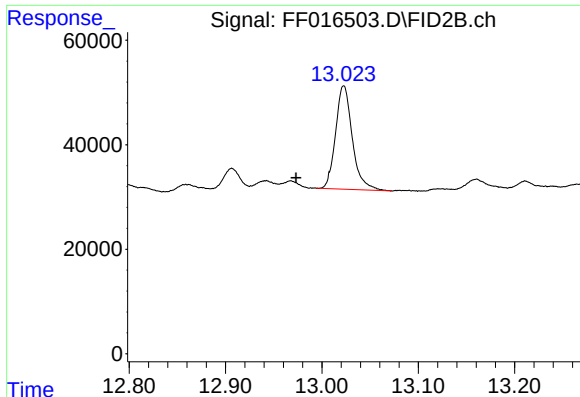
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

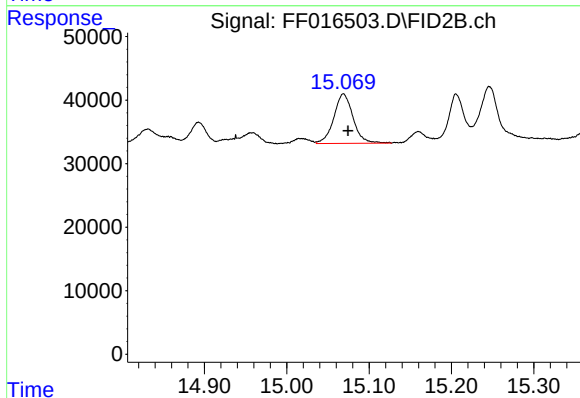




#7 N-EICOSANE

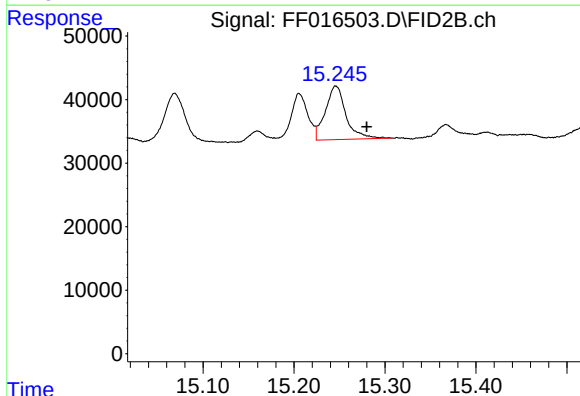
R.T.: 13.023 min
Delta R.T.: 0.049 min
Response: 239024
Conc: 1.60 ug/ml

Instrument :
FID_F
ClientSampleId :



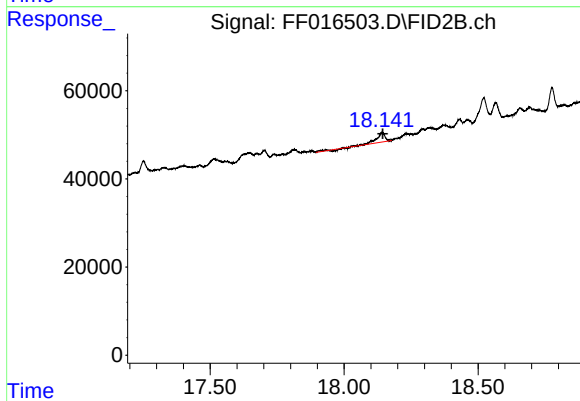
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.069 min
Delta R.T.: -0.006 min
Response: 126507
Conc: 0.98 ug/ml



#10 N-TETRACOSANE

R.T.: 15.246 min
Delta R.T.: -0.034 min
Response: 132551
Conc: 0.91 ug/ml



#13 N-TRIACONTANE

R.T.: 18.141 min
Delta R.T.: -0.004 min
Response: 46431
Conc: 0.34 ug/ml