

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051325\
Data File : FF015826.D
Signal(s) : FID2B.ch
Acq On : 13 May 2025 10:42
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 14 05:49:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042225.M
Quant Title :
QLast Update : Tue Apr 22 11:27:50 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			
Target Compounds			
14) N-DOTRIACONTANE	18.929	94299	0.828 ug/ml
16) N-HEXATRIACONTANE	20.480	109112	1.368 ug/ml
18) N-TETRACONTANE	22.130	77120	1.896 ug/ml

(f)=RT Delta > 1/2 Window

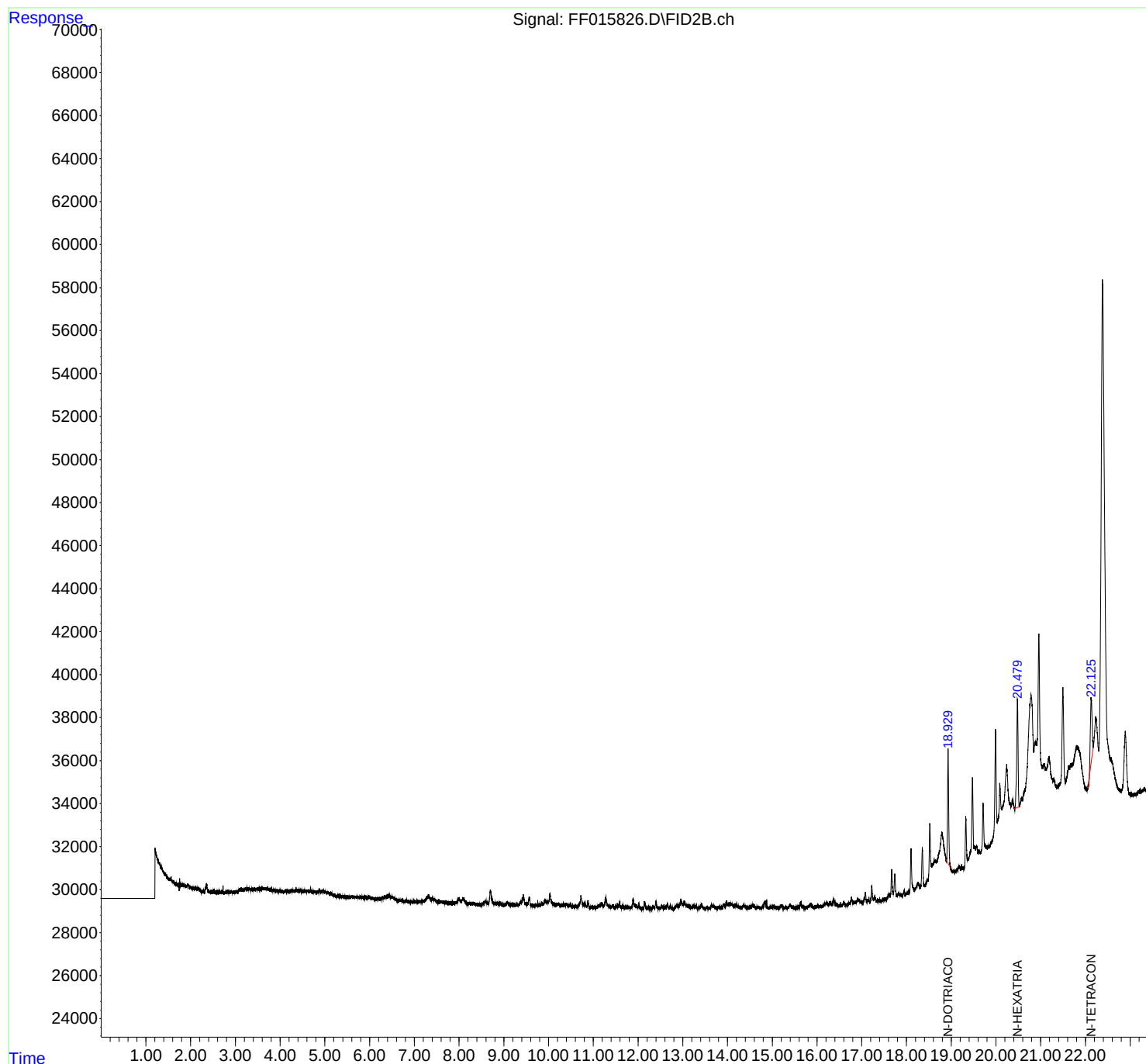
(m)=manual int.

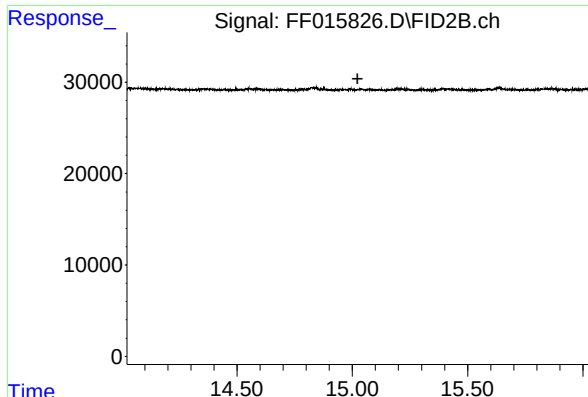
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

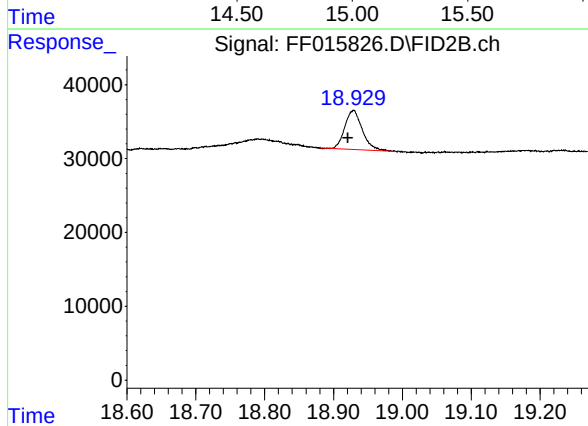




#9 TETRACOSANE-d50 (SURROGATE)

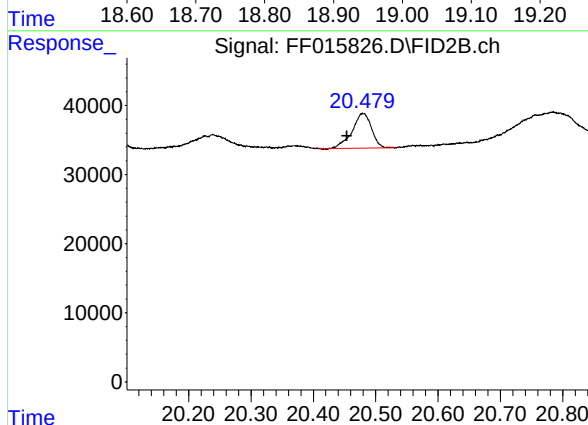
R.T.: 0.000 min
Exp R.T.: 15.023 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



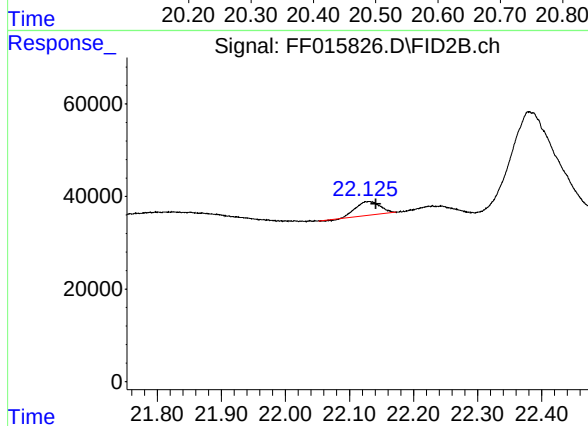
#14 N-DOTRIACONTANE

R.T.: 18.929 min
Delta R.T.: 0.008 min
Response: 94299
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.480 min
Delta R.T.: 0.026 min
Response: 109112
Conc: 1.37 ug/ml



#18 N-TETRACONTANE

R.T.: 22.130 min
Delta R.T.: -0.012 min
Response: 77120
Conc: 1.90 ug/ml