

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100125\
Data File : FF016495.D
Signal(s) : FID2B.ch
Acq On : 01 Oct 2025 16:53
Operator : YP\AJ
Sample : PB169938BL
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 03 06:42:30 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...	15.066	1722943	13.306 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.138	53562	0.388 ug/ml
14) N-DOTRIACONTANE	18.974	78686	0.609 ug/ml
15) N-TETRATRIACONTANE	19.761	69425	0.633 ug/ml
16) N-HEXATRIACONTANE	20.503	43440	0.493 ug/ml

(f)=RT Delta > 1/2 Window

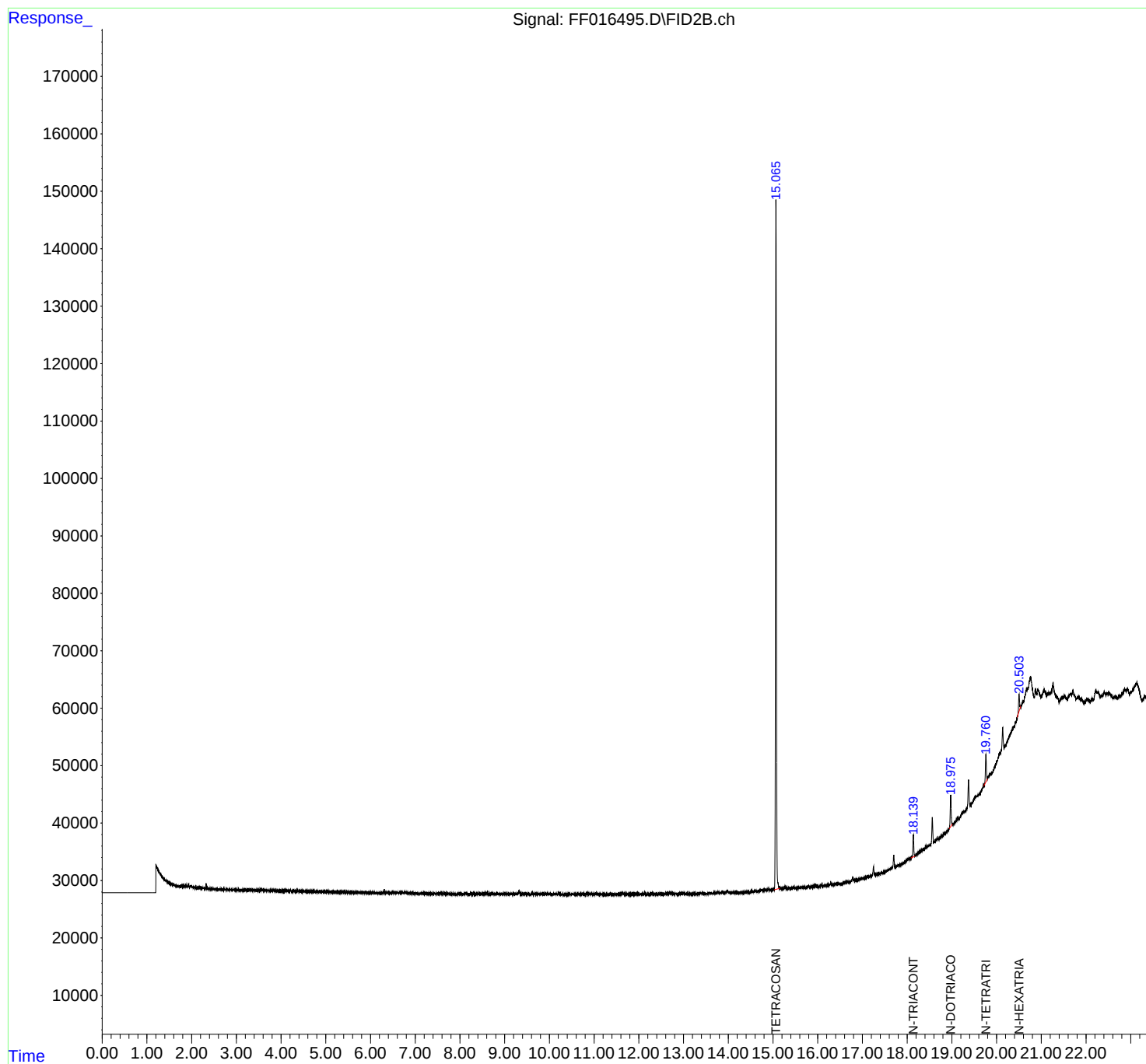
(m)=manual int.

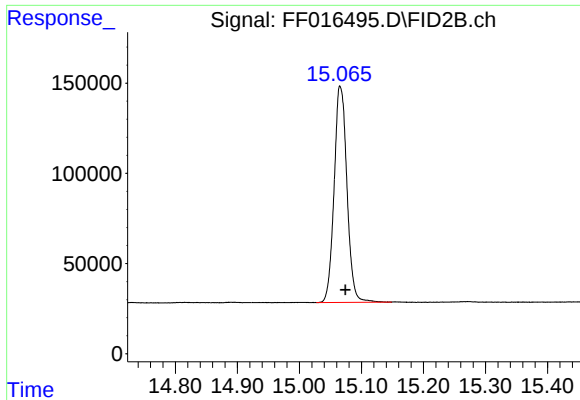
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

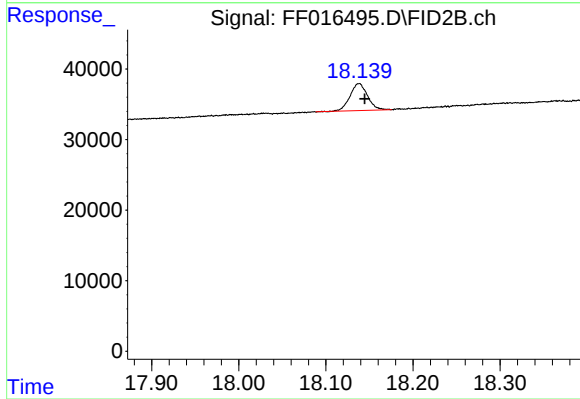




#9 TETRACOSANE-d50 (SURROGATE)

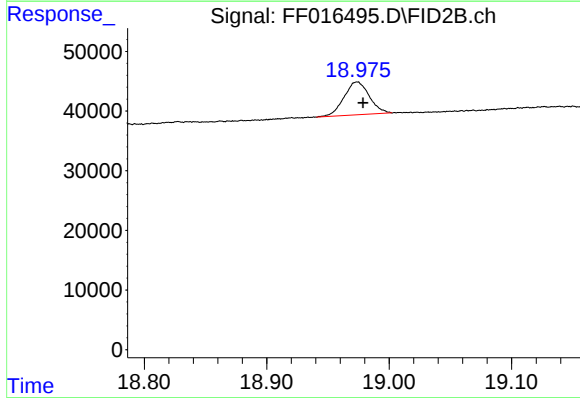
R.T.: 15.066 min
Delta R.T.: -0.009 min
Response: 1722943
Conc: 13.31 ug/ml

Instrument :
FID_F
ClientSampleId :



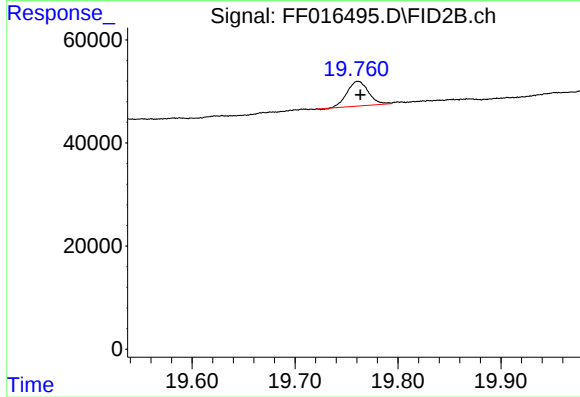
#13 N-TRIACONTANE

R.T.: 18.138 min
Delta R.T.: -0.006 min
Response: 53562
Conc: 0.39 ug/ml



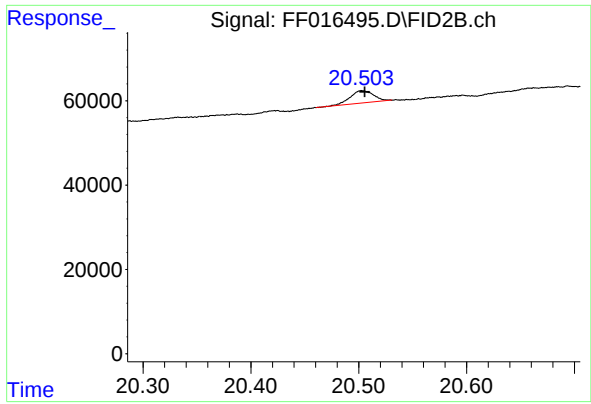
#14 N-DOTRIACONTANE

R.T.: 18.974 min
Delta R.T.: -0.005 min
Response: 78686
Conc: 0.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.761 min
Delta R.T.: -0.002 min
Response: 69425
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.503 min
Delta R.T.: -0.002 min
Response: 43440
Conc: 0.49 ug/ml

Instrument :

FID_F

ClientSampleId :