

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111425\
Data File : FF016706.D
Signal(s) : FID2B.ch
Acq On : 14 Nov 2025 11:37
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 13:24:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
Quant Title :
QLast Update : Wed Oct 29 12:48:52 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...	15.052	2112256	20.218 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.125	48848	0.435 ug/ml
14) N-DOTRIACONTANE	18.961	77192	0.720 ug/ml
15) N-TETRATRIACONTANE	19.748	63276	0.644 ug/ml

(f)=RT Delta > 1/2 Window

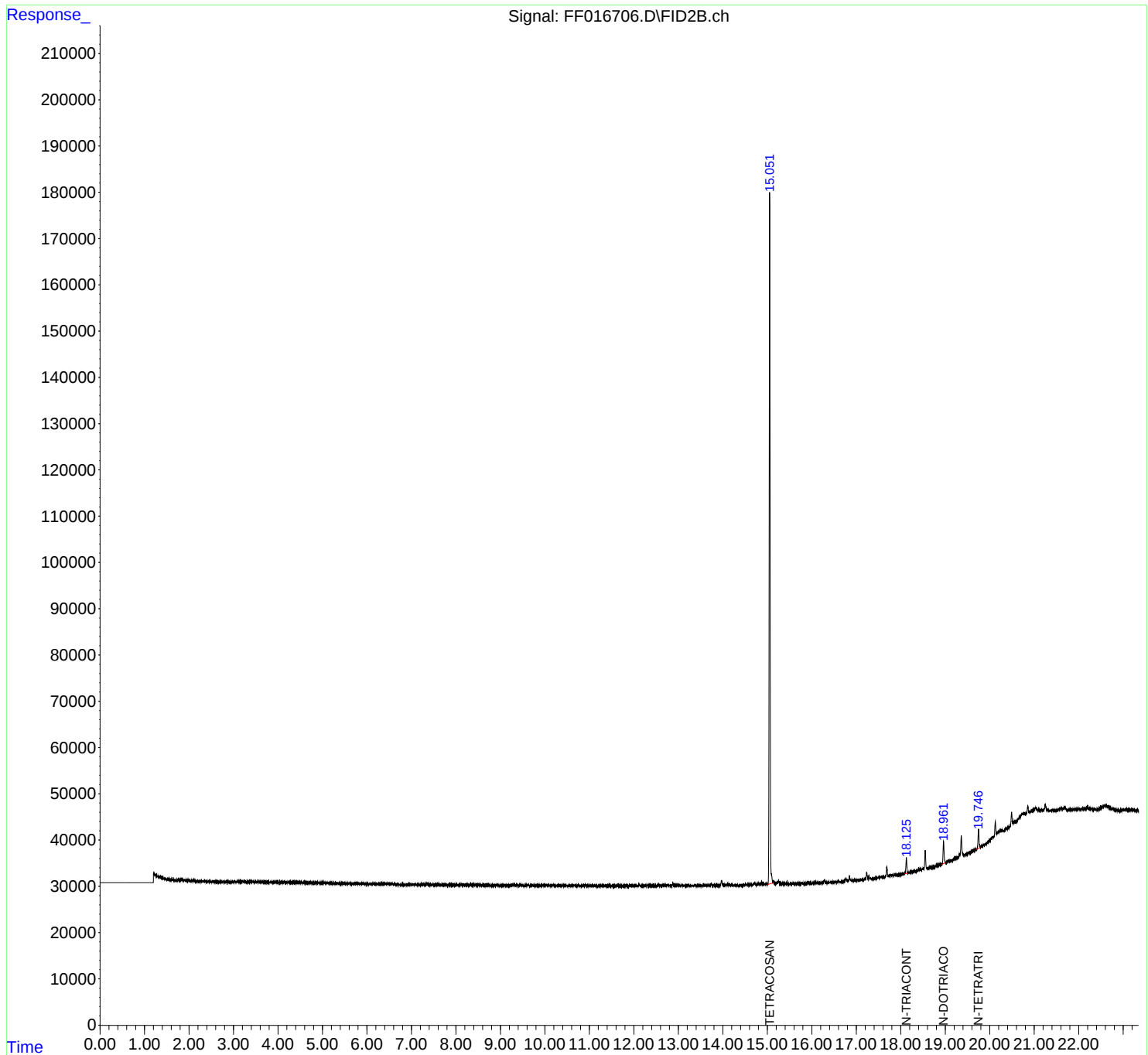
(m)=manual int.

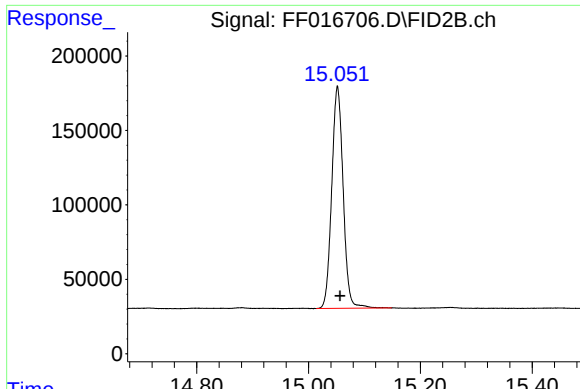
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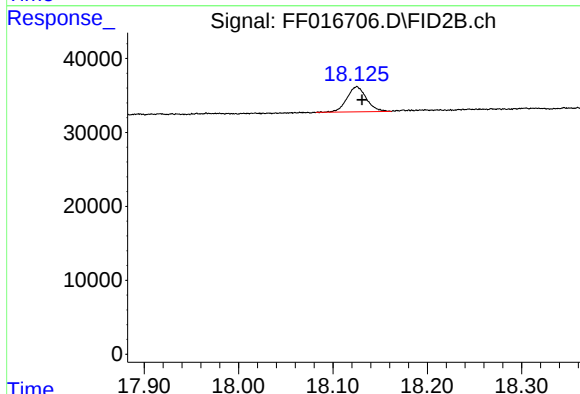




#9 TETRACOSANE-d50 (SURROGATE)

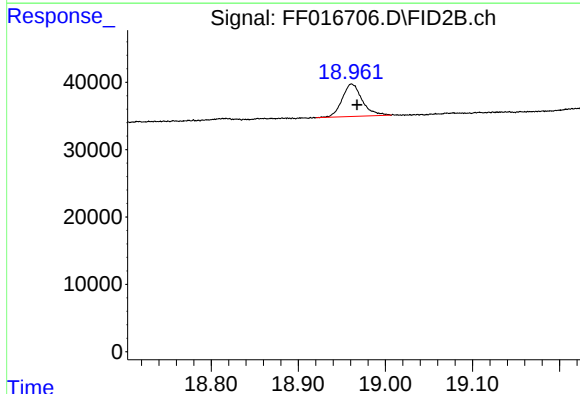
R.T.: 15.052 min
Delta R.T.: -0.004 min
Response: 2112256
Conc: 20.22 ug/ml

Instrument :
FID_F
ClientSampleId :



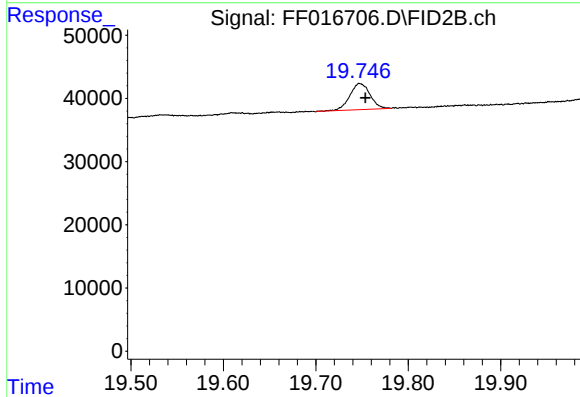
#13 N-TRIACONTANE

R.T.: 18.125 min
Delta R.T.: -0.006 min
Response: 48848
Conc: 0.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.961 min
Delta R.T.: -0.006 min
Response: 77192
Conc: 0.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.748 min
Delta R.T.: -0.006 min
Response: 63276
Conc: 0.64 ug/ml