

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082525\
Data File : FF016195.D
Signal(s) : FID2B.ch
Acq On : 25 Aug 2025 10:50
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 26 04:20:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
Quant Title :
QLast Update : Wed Aug 06 13:50:48 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...	15.081	2285719	20.478 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.151	50945	0.399 ug/ml
14) N-DOTRIACONTANE	18.986	74654	0.600 ug/ml
15) N-TETRATRIACONTANE	19.773	63932	0.571 ug/ml
16) N-HEXATRIACONTANE	20.517	143553	1.560 ug/ml

(f)=RT Delta > 1/2 Window

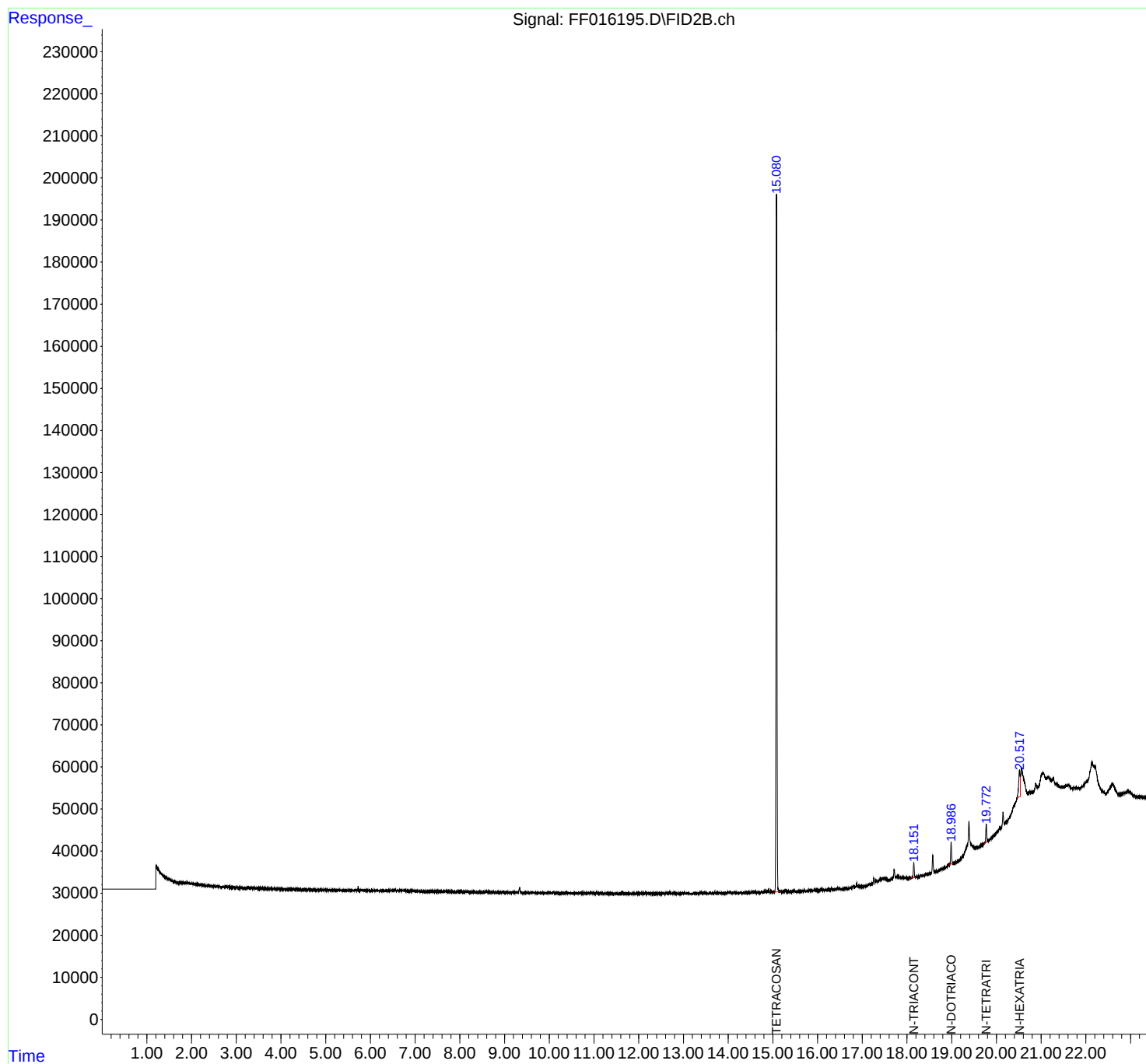
(m)=manual int.

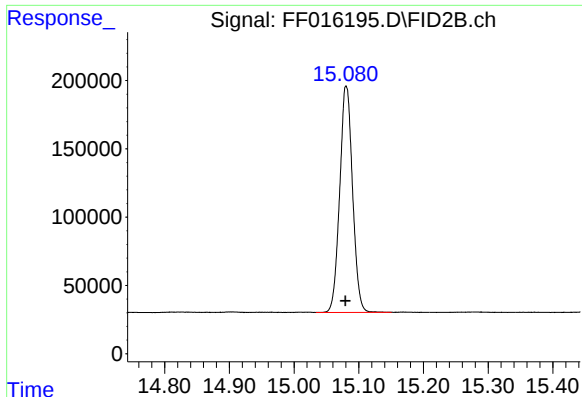
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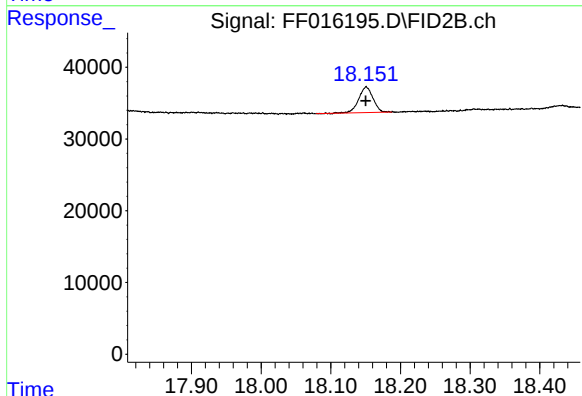




#9 TETRACOSANE-d50 (SURROGATE)

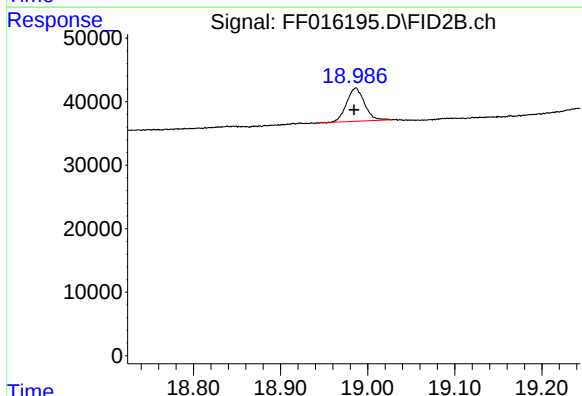
R.T.: 15.081 min
Delta R.T.: 0.000 min
Response: 2285719
Conc: 20.48 ug/ml

Instrument :
FID_E
ClientSampleId :



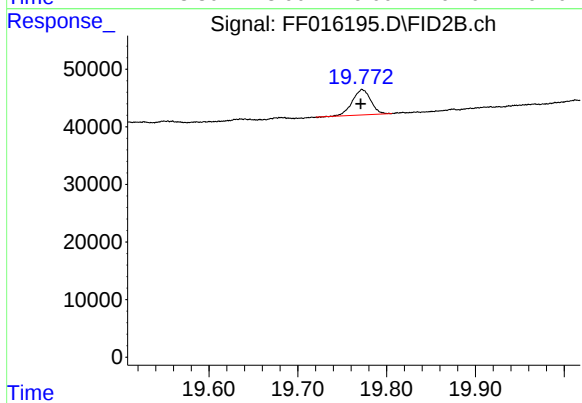
#13 N-TRIACONTANE

R.T.: 18.151 min
Delta R.T.: 0.000 min
Response: 50945
Conc: 0.40 ug/ml



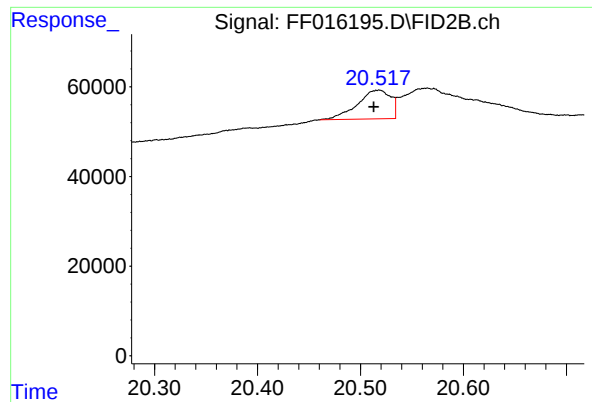
#14 N-DOTRIACONTANE

R.T.: 18.986 min
Delta R.T.: 0.002 min
Response: 74654
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.773 min
Delta R.T.: 0.002 min
Response: 63932
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.517 min
Delta R.T.: 0.004 min
Response: 143553
Conc: 1.56 ug/ml

Instrument :

FID_E

ClientSampleId :