

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050725\
 Data File : FF015798.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2025 13:45
 Operator : YP\AJ
 Sample : Q1936-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SMALL-PILE-A

Integration File: autoint1.e
 Quant Time: May 08 03:11:48 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			
9) S TETRACOSANE-d50 (SURR...	15.019	1085902	9.623 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.083	69721	0.592 ug/ml
14) N-DOTRIACONTANE	18.915	85094	0.747 ug/ml
15) N-TETRATRIACONTANE	19.701	51001	0.511 ug/ml

(f)=RT Delta > 1/2 Window

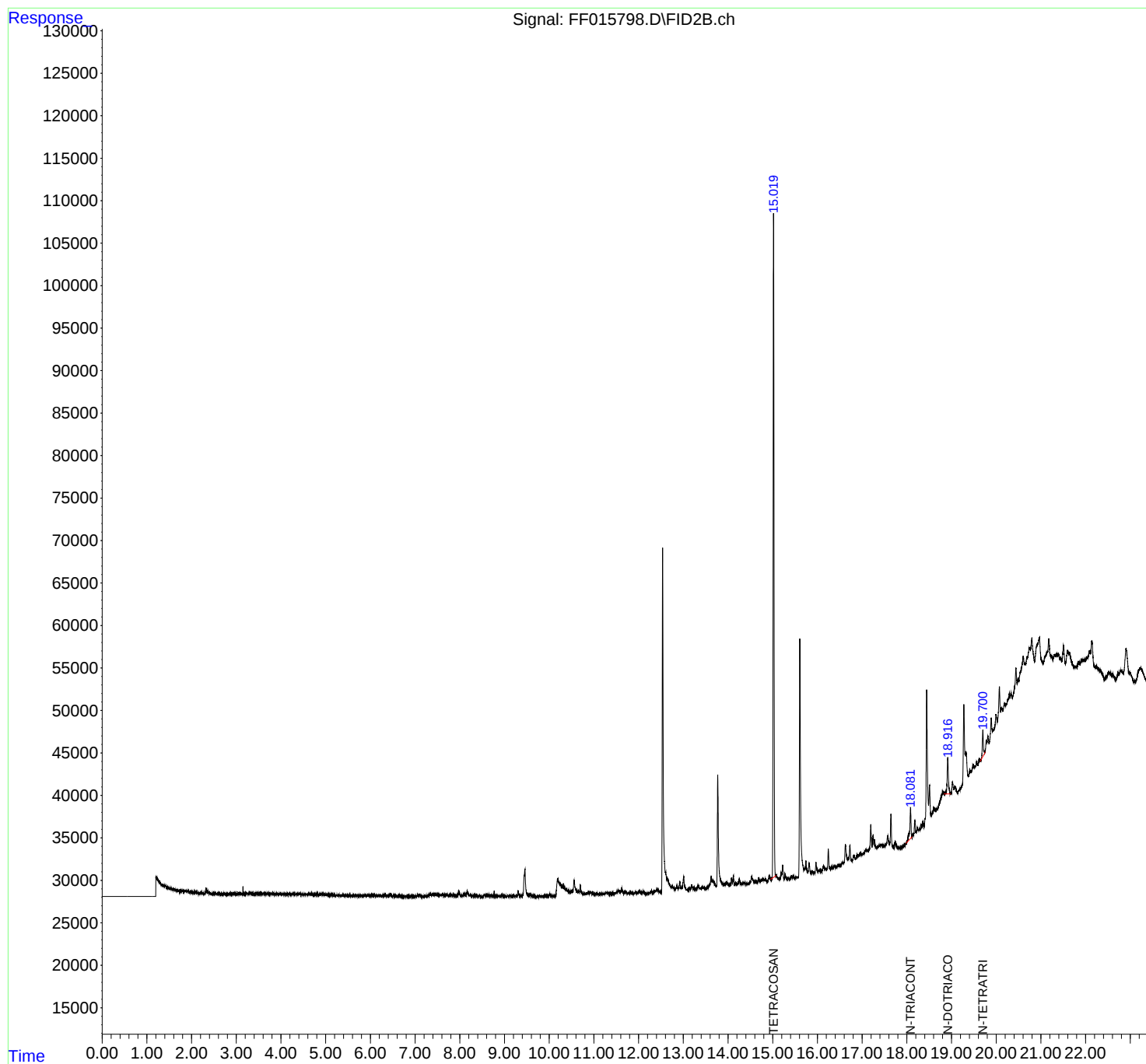
(m)=manual int.

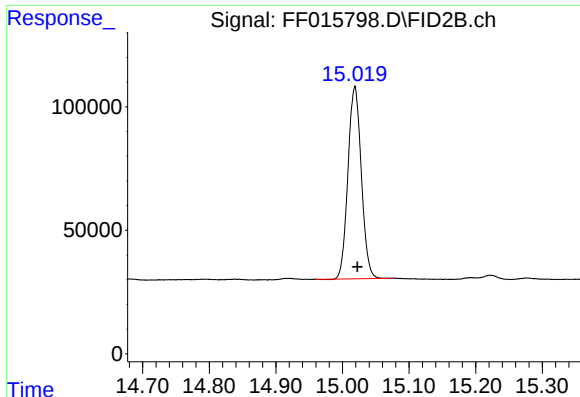
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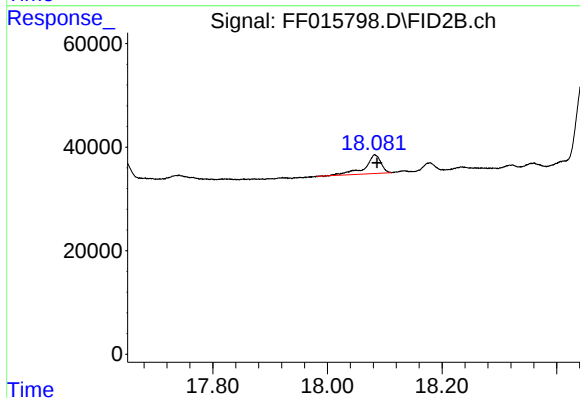




#9 TETRACOSANE-d50 (SURROGATE)

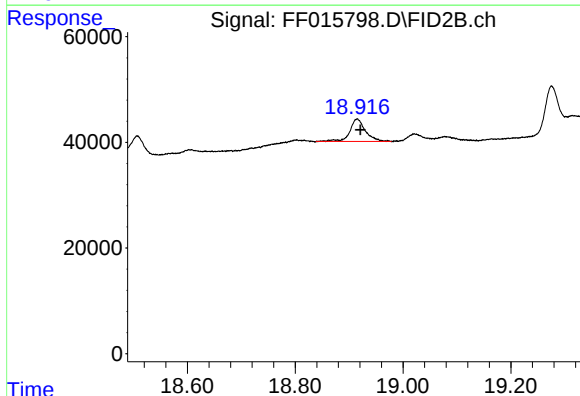
R.T.: 15.019 min
Delta R.T.: -0.004 min
Response: 1085902
Conc: 9.62 ug/ml

Instrument :
FID_F
ClientSampleId :
SMALL-PILE-A



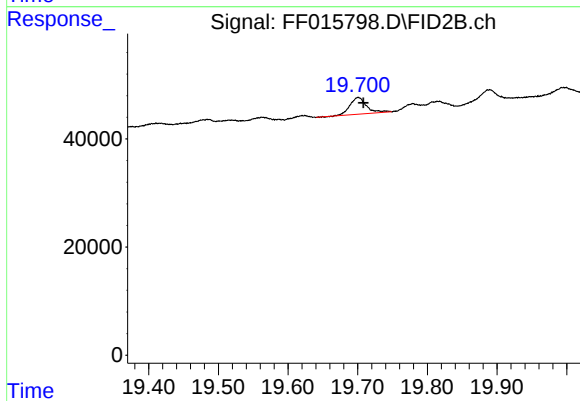
#13 N-TRIACONTANE

R.T.: 18.083 min
Delta R.T.: -0.003 min
Response: 69721
Conc: 0.59 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.915 min
Delta R.T.: -0.006 min
Response: 85094
Conc: 0.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.701 min
Delta R.T.: -0.008 min
Response: 51001
Conc: 0.51 ug/ml