

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112525\
Data File : FF016789.D
Signal(s) : FID2B.ch
Acq On : 25 Nov 2025 10:42
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 26 01:42:33 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				
Target Compounds				
10)	N-TETRACOSANE	15.215	327994	2.768 ug/ml
13)	N-TRIACONTANE	18.171	62397	0.555 ug/ml
14)	N-DOTRIACONTANE	18.974	119893	1.118 ug/ml
16)	N-HEXATRIACONTANE	20.535	136188	1.593 ug/ml

(f)=RT Delta > 1/2 Window

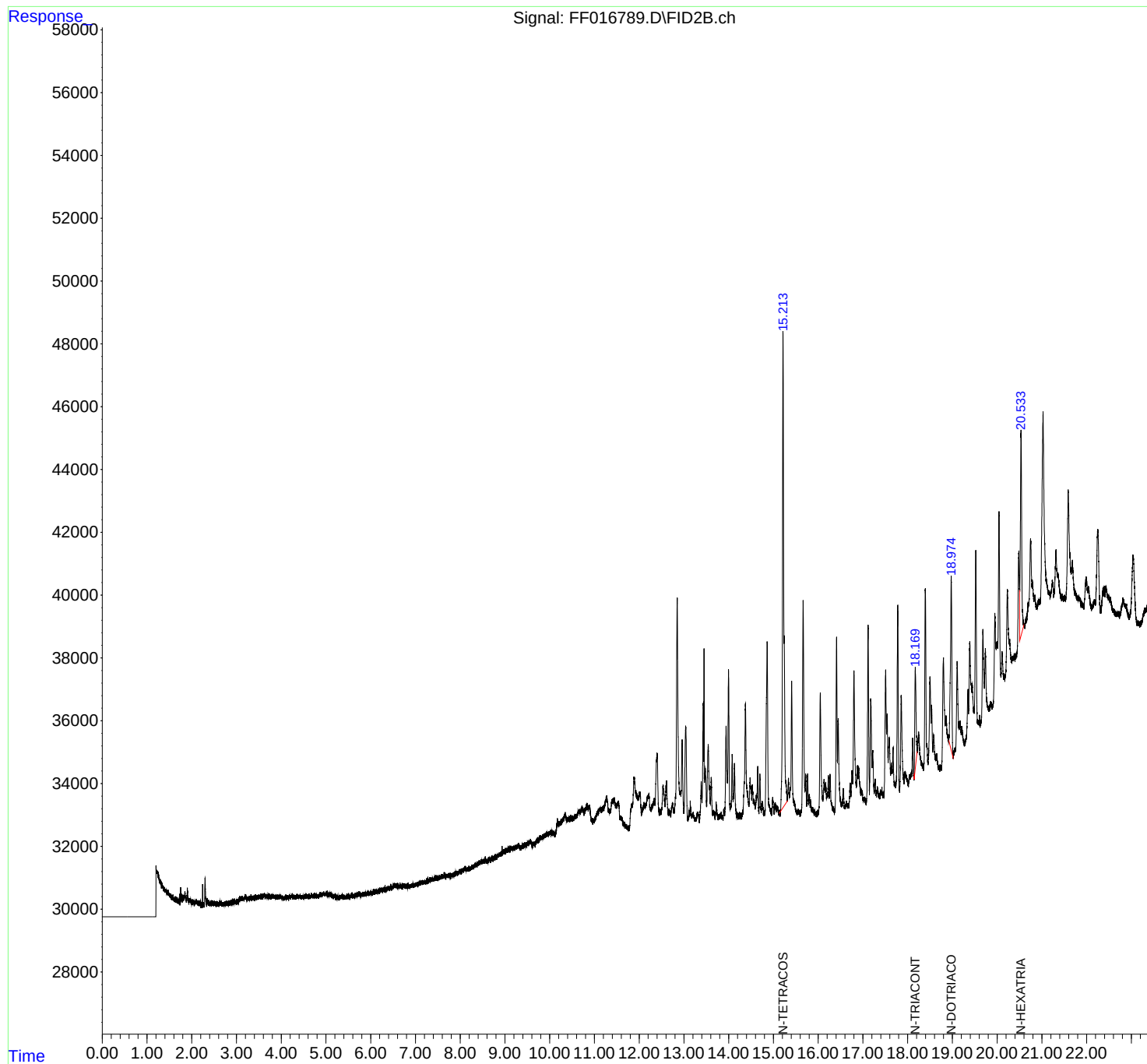
(m)=manual int.

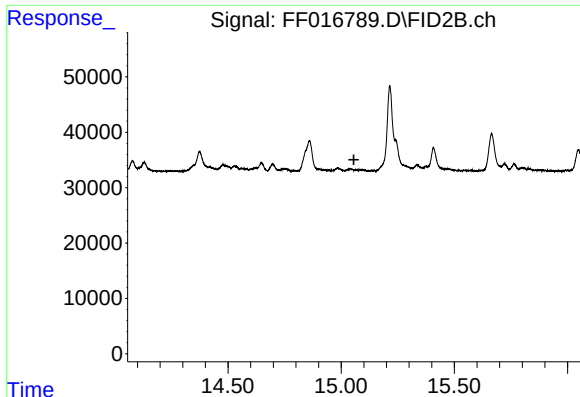
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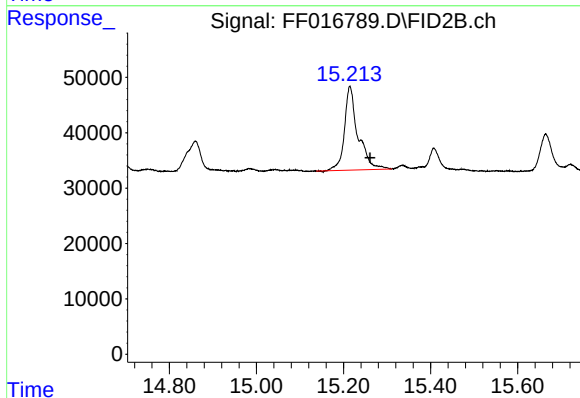




#9 TETRACOSANE-d50 (SURROGATE)

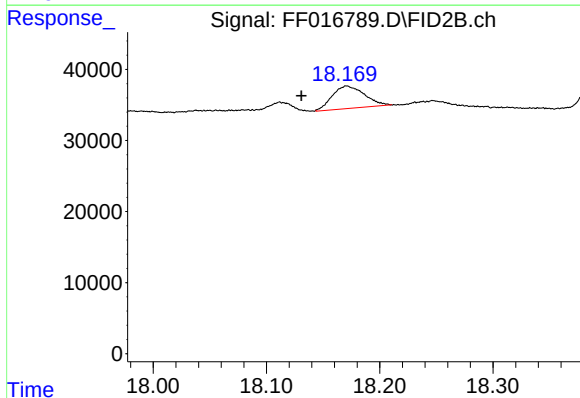
R.T.: 0.000 min
Exp R.T.: 15.056 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



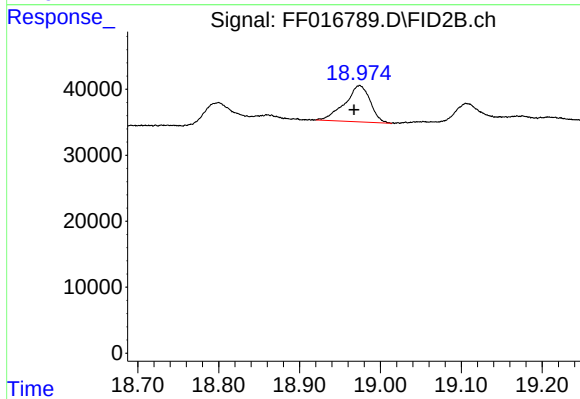
#10 N-TETRACOSANE

R.T.: 15.215 min
Delta R.T.: -0.047 min
Response: 327994
Conc: 2.77 ug/ml



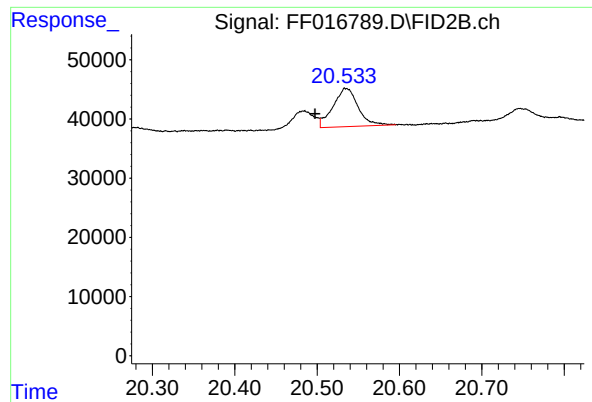
#13 N-TRIACONTANE

R.T.: 18.171 min
Delta R.T.: 0.040 min
Response: 62397
Conc: 0.56 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.974 min
Delta R.T.: 0.007 min
Response: 119893
Conc: 1.12 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.535 min
Delta R.T.: 0.038 min
Response: 136188
Conc: 1.59 ug/ml

Instrument :
FID_E
ClientSampleId :