

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101024\
 Data File : FF014615.D
 Signal(s) : FID2B.ch
 Acq On : 10 Oct 2024 11:17
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 11 01:24:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100324.M
 Quant Title :
 QLast Update : Thu Oct 03 12:23:07 2024
 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...	14.884	2019498	15.442 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.951	70423	0.482 ug/ml
14) N-DOTRIACONTANE	18.784	108718	0.749 ug/ml
15) N-TETRATRIACONTANE	19.571	203007	1.473 ug/ml
16) N-HEXATRIACONTANE	20.347f	102878	0.773 ug/ml
18) N-TETRACONTANE	21.926f	116719	1.250 ug/ml

(f)=RT Delta > 1/2 Window

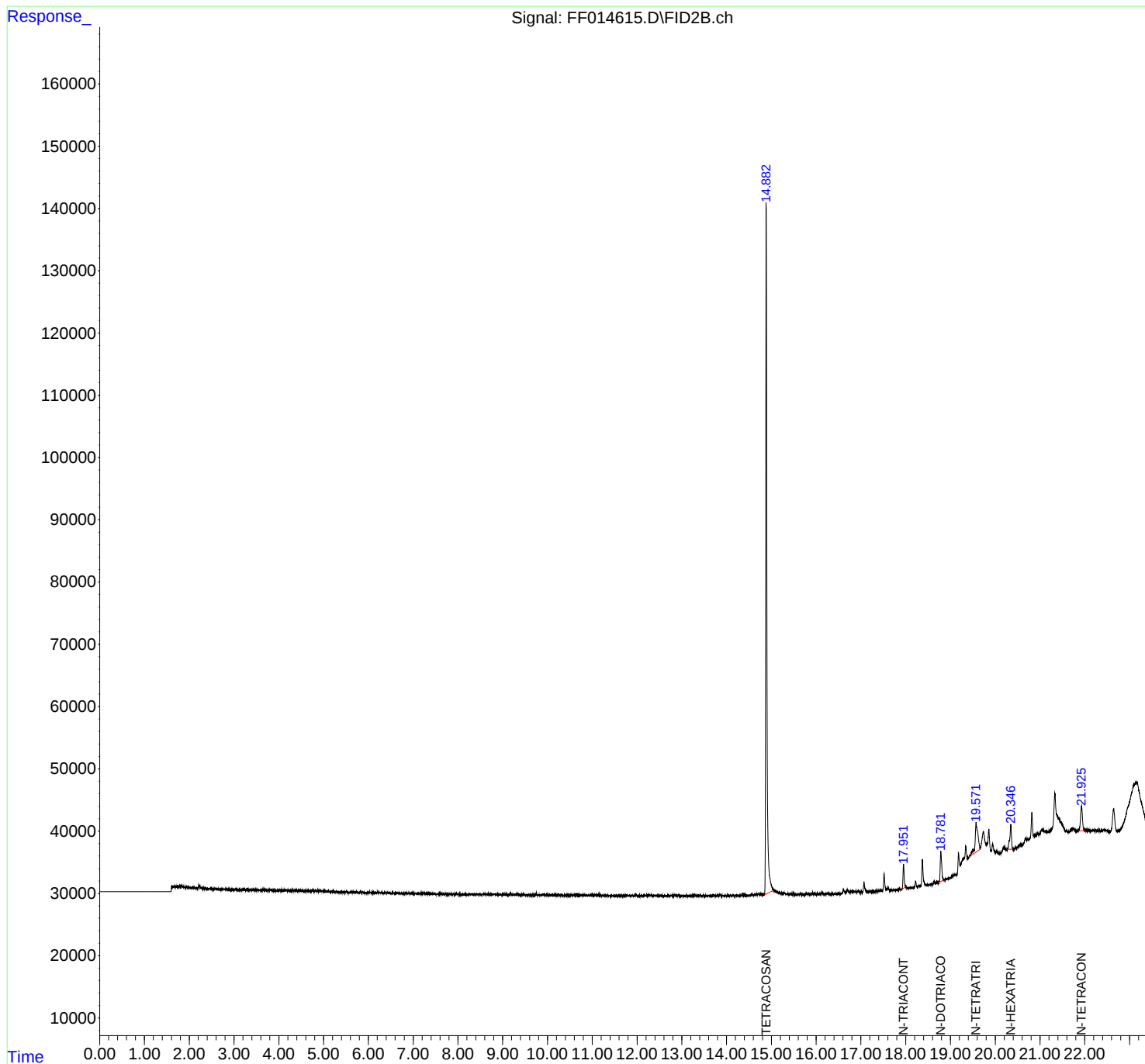
(m)=manual int.

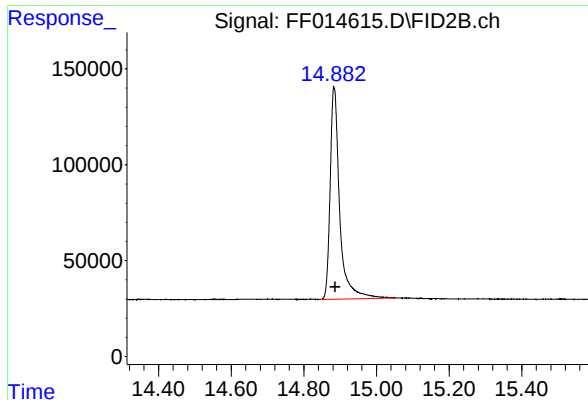
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





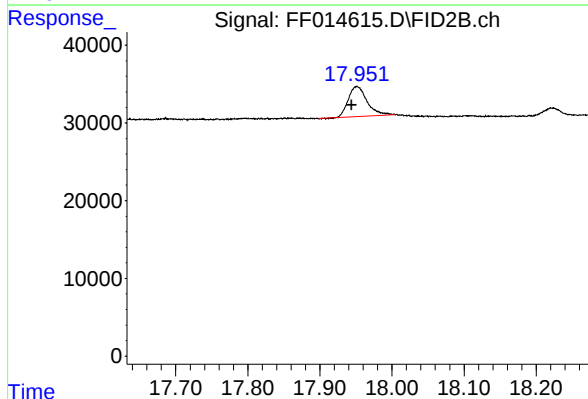
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.884 min
Delta R.T.: -0.004 min
Response: 2019498
Conc: 15.44 ug/ml

Instrument :

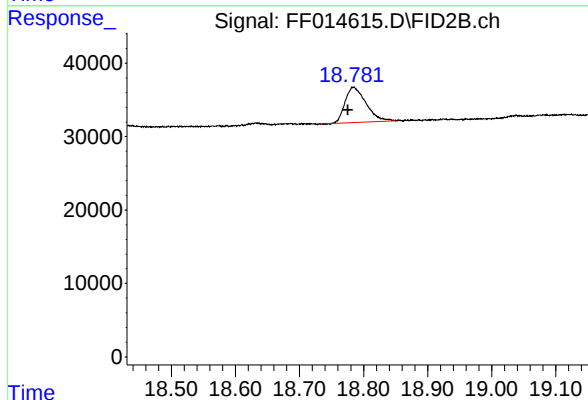
FID_F

ClientSampleId :



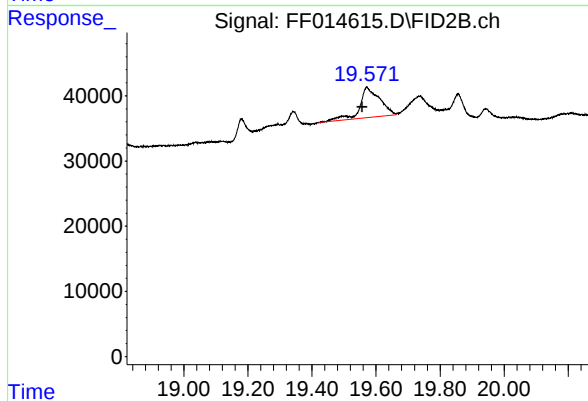
#13 N-TRIACONTANE

R.T.: 17.951 min
Delta R.T.: 0.007 min
Response: 70423
Conc: 0.48 ug/ml



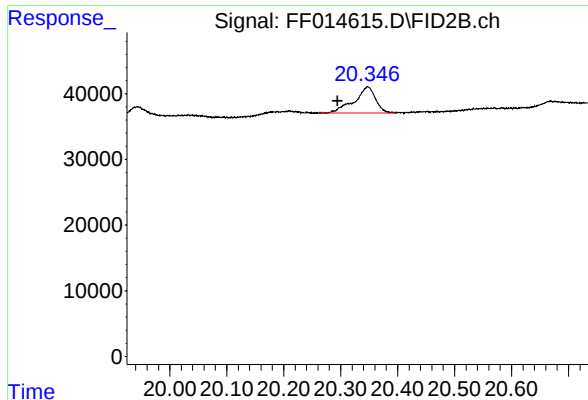
#14 N-DOTRIACONTANE

R.T.: 18.784 min
Delta R.T.: 0.009 min
Response: 108718
Conc: 0.75 ug/ml



#15 N-TETRATRIACONTANE

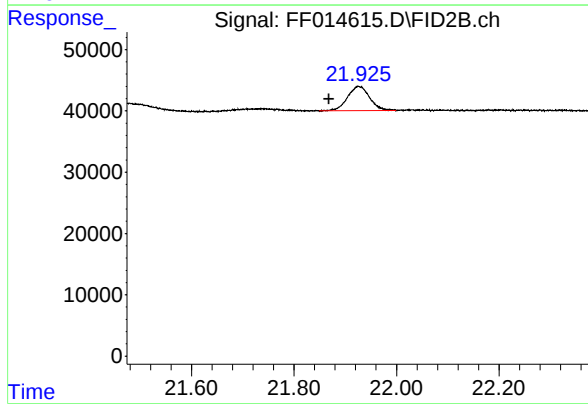
R.T.: 19.571 min
Delta R.T.: 0.014 min
Response: 203007
Conc: 1.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.347 min
Delta R.T.: 0.053 min
Response: 102878
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.926 min
Delta R.T.: 0.058 min
Response: 116719
Conc: 1.25 ug/ml