

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053123\
 Data File : FF012790.D
 Signal(s) : FID2B.ch
 Acq On : 31 May 2023 16:37
 Operator : YP\AJ
 Sample : 02983-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 07:56:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
 Quant Title :
 QLast Update : Fri May 05 16:23:08 2023
 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...	14.988	1332577	11.039 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.162	321322	2.536 ug/ml
13) N-TRIACONTANE	18.048	652048	5.214 ug/ml
14) N-DOTRIACONTANE	18.875	497456	4.164 ug/ml

(f)=RT Delta > 1/2 Window

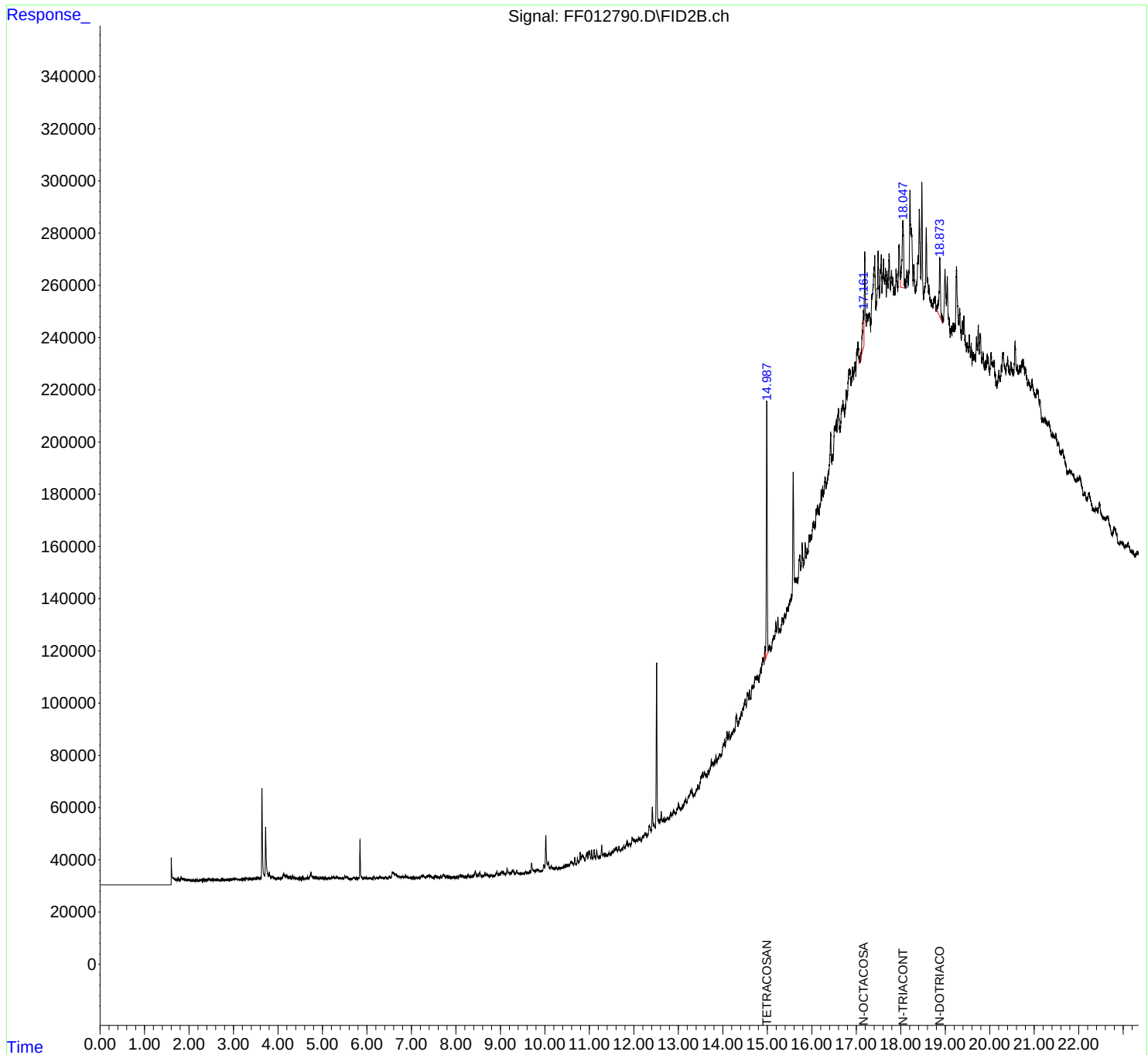
(m)=manual int.

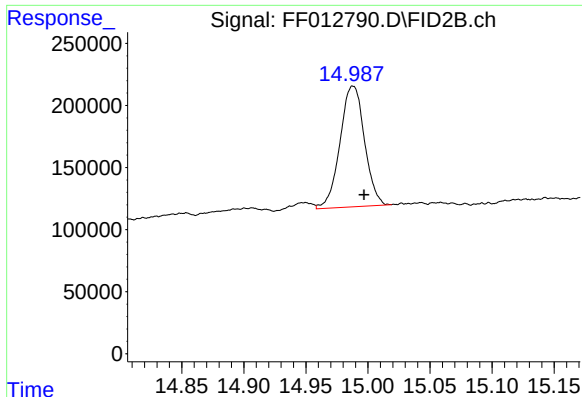
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

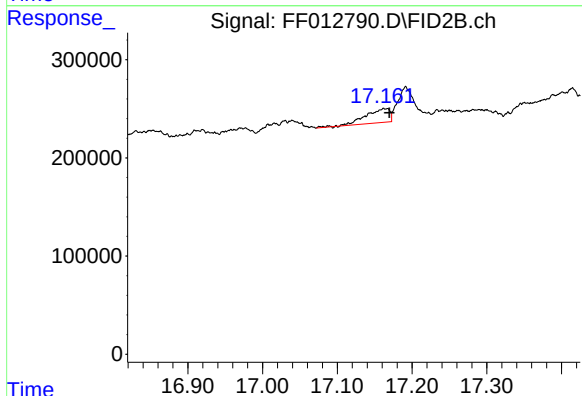




#9 TETRACOSANE-d50 (SURROGATE)

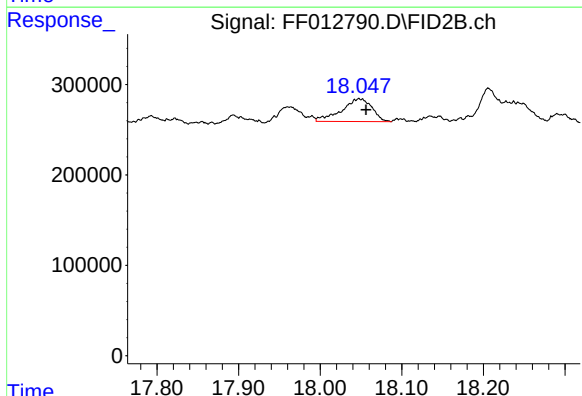
R.T.: 14.988 min
Delta R.T.: -0.009 min
Response: 1332577
Conc: 11.04 ug/ml

Instrument :
FID_F
ClientSampleId :



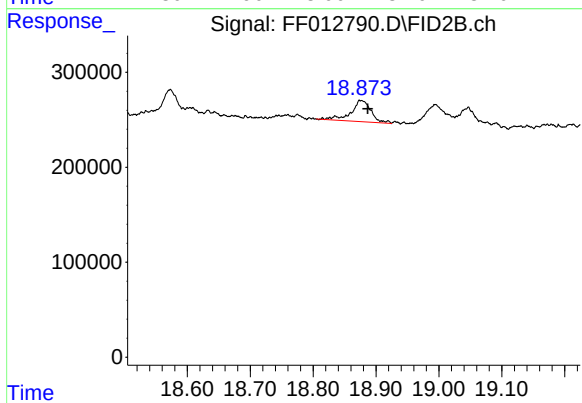
#12 N-OCTACOSANE

R.T.: 17.162 min
Delta R.T.: -0.008 min
Response: 321322
Conc: 2.54 ug/ml



#13 N-TRIACONTANE

R.T.: 18.048 min
Delta R.T.: -0.009 min
Response: 652048
Conc: 5.21 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.875 min
Delta R.T.: -0.012 min
Response: 497456
Conc: 4.16 ug/ml