

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090922\
 Data File : FF011431.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2022 14:01
 Operator : YP\AJ
 Sample : N4538-07 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 07:23:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 2022
 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...	14.778	157829	1.408 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.954	33587	0.274 ug/ml
13) N-TRIACONTANE	17.825	70672	0.586 ug/ml
14) N-DOTRIACONTANE	18.662	76869	0.650 ug/ml
15) N-TETRATRIACONTANE	19.452	49053	0.430 ug/ml

(f)=RT Delta > 1/2 Window

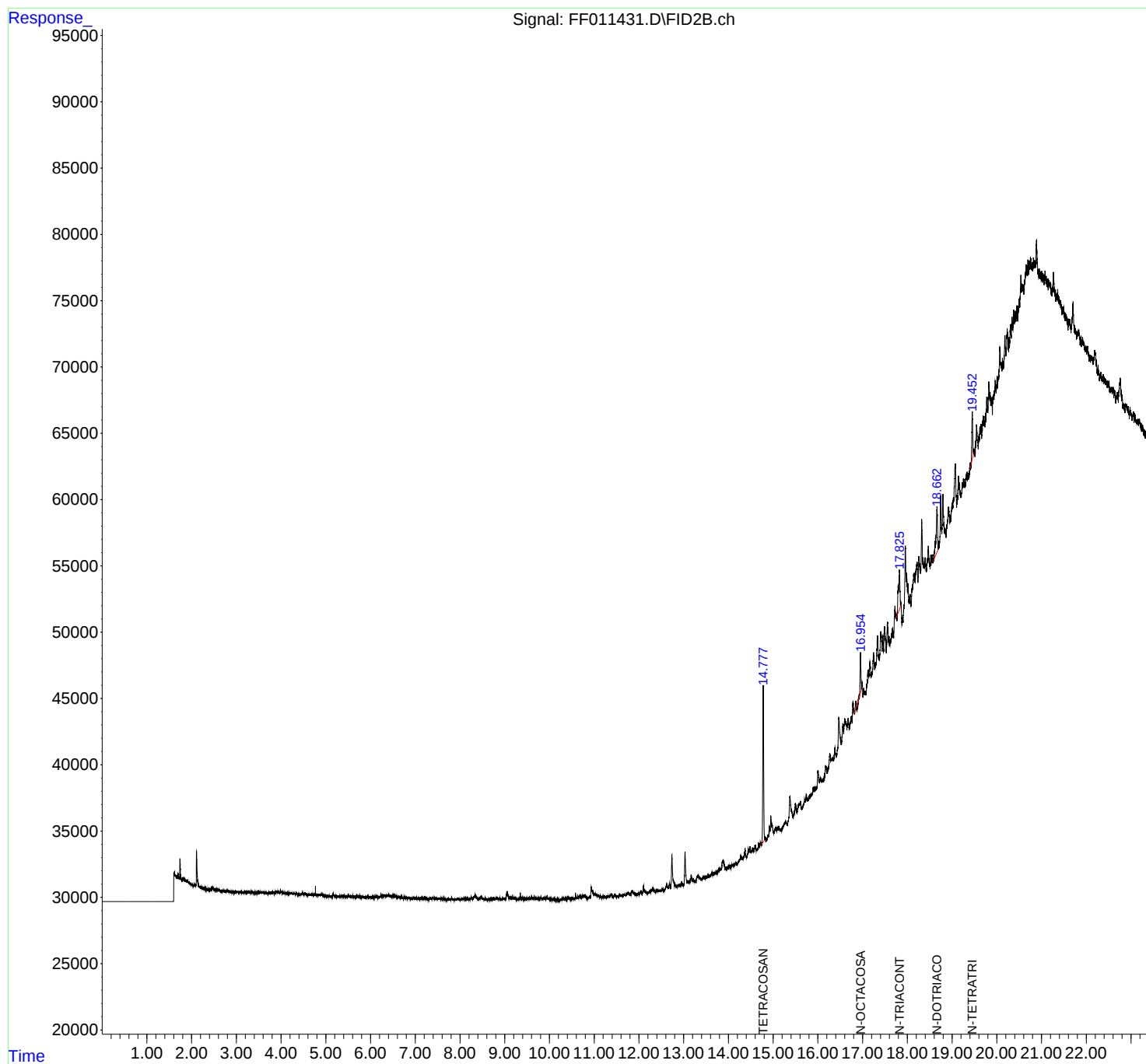
(m)=manual int.

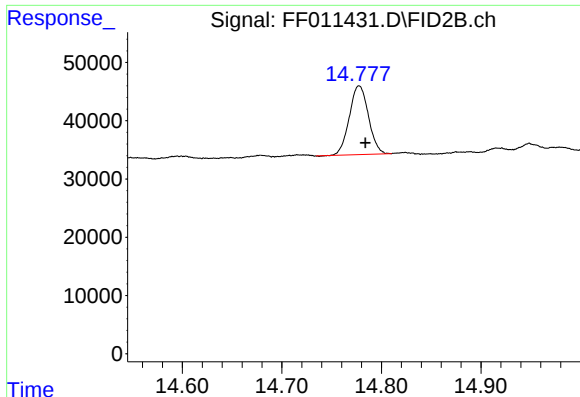
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

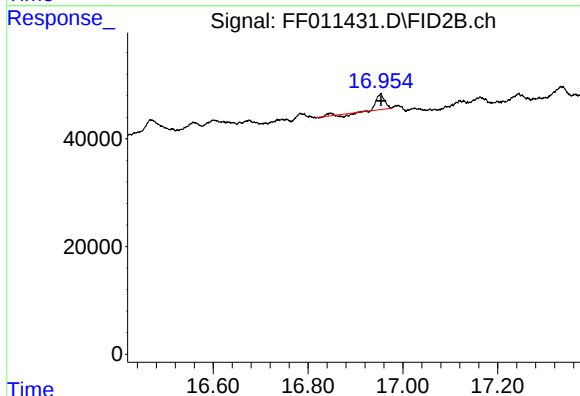




#9 TETRACOSANE-d50 (SURROGATE)

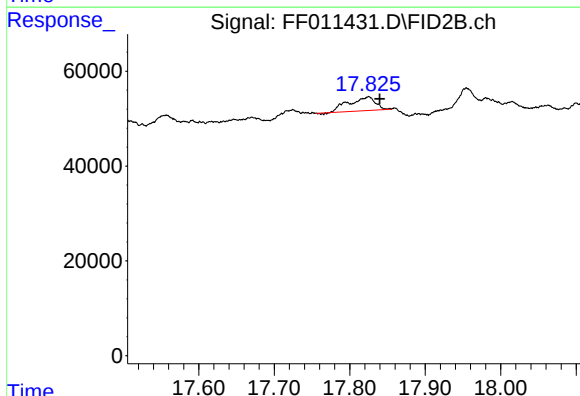
R.T.: 14.778 min
Delta R.T.: -0.006 min
Response: 157829
Conc: 1.41 ug/ml

Instrument :
FID_F
ClientSampleId :



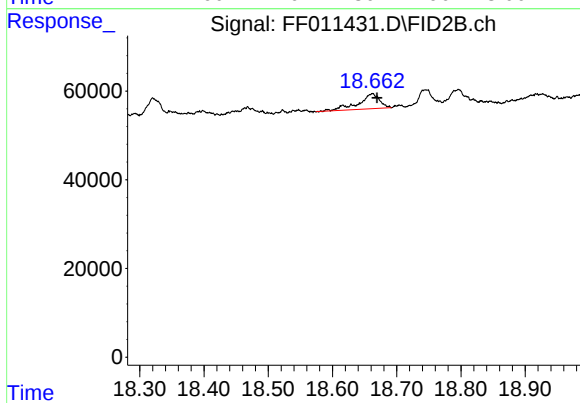
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: 0.000 min
Response: 33587
Conc: 0.27 ug/ml



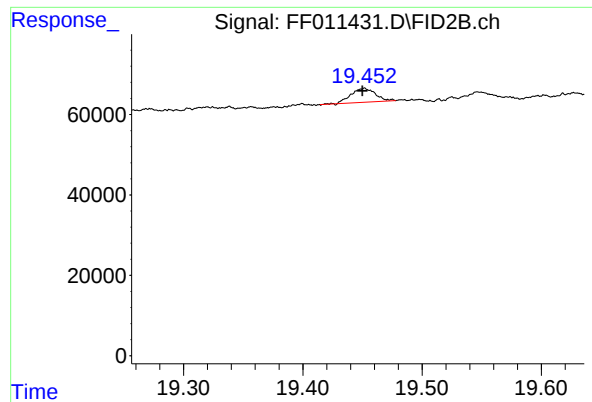
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: -0.015 min
Response: 70672
Conc: 0.59 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.007 min
Response: 76869
Conc: 0.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.002 min
Response: 49053
Conc: 0.43 ug/ml

Instrument :

FID_F

ClientSampleId :