

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090822\
Data File : FF011414.D
Signal(s) : FID2B.ch
Acq On : 08 Sep 2022 16:39
Operator : YP\AJ
Sample : N4530-02
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 09 07:07:39 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...	14.781	1490519	13.298 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.983	44413	0.349 ug/ml
11)	N-HEXACOSANE	16.003	54615	0.437 ug/ml
12)	N-OCTACOSANE	16.949	46801	0.382 ug/ml
13)	N-TRIACONTANE	17.836	65690	0.544 ug/ml
14)	N-DOTRIACONTANE	18.665	76202	0.644 ug/ml

(f)=RT Delta > 1/2 Window

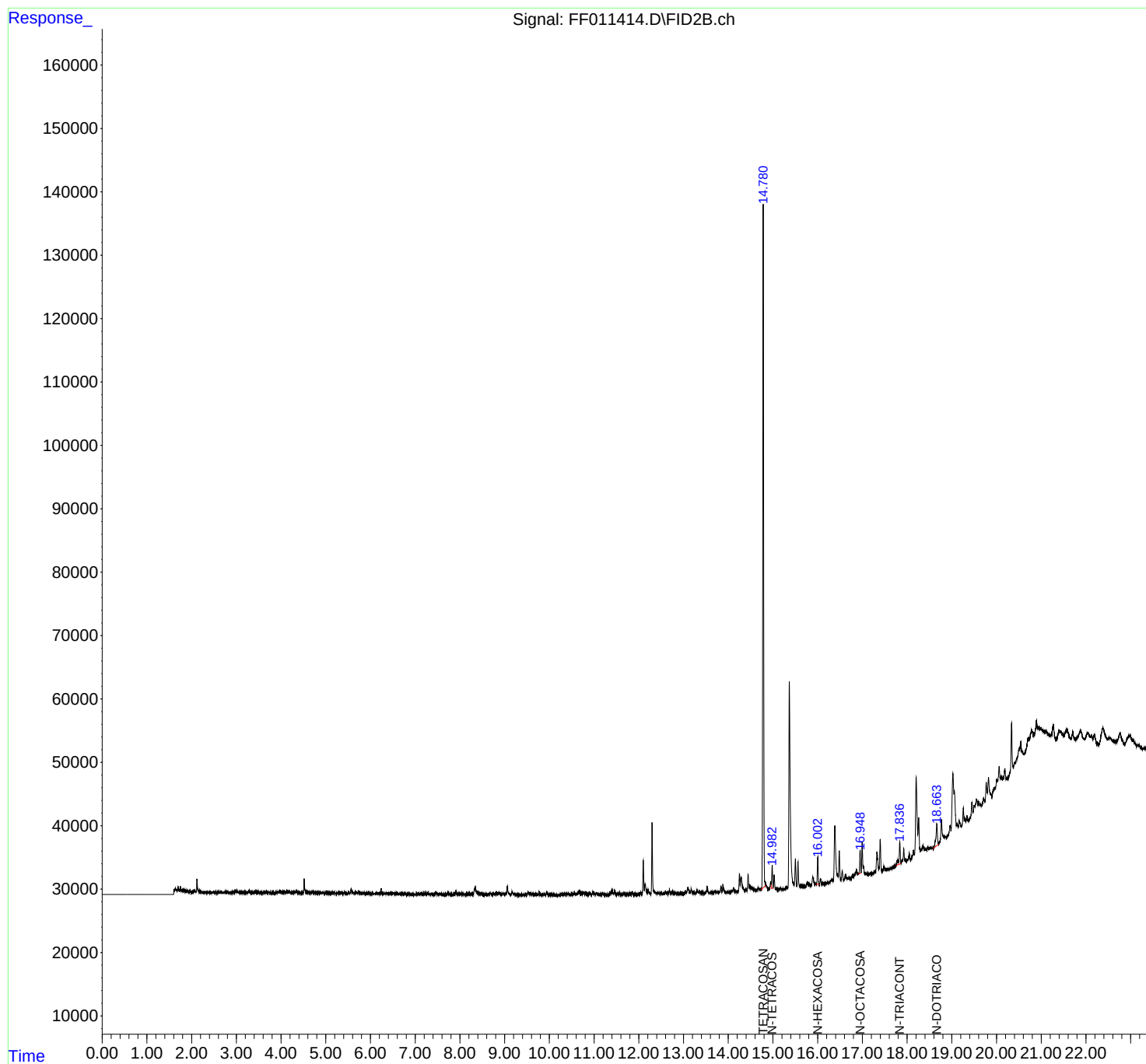
(m)=manual int.

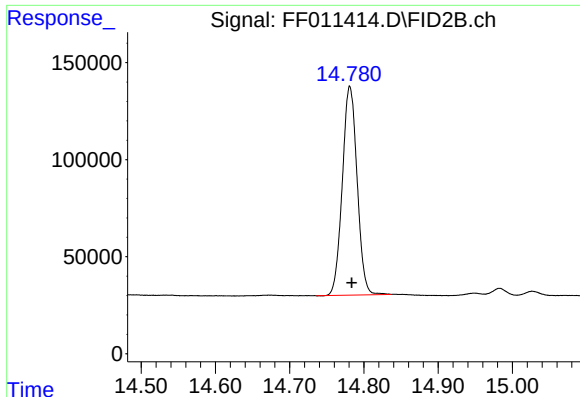
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Signal Info : 20mx0.18mmx0.18um

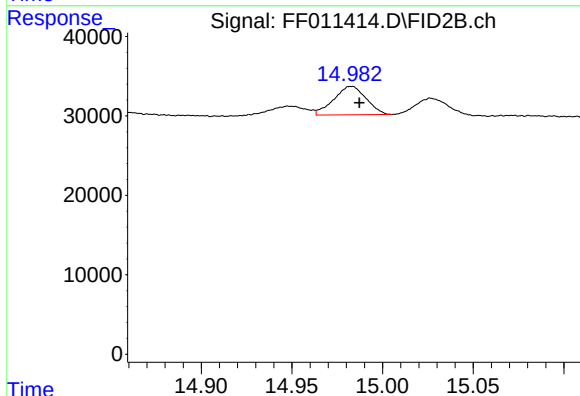




#9 TETRACOSANE-d50 (SURROGATE)

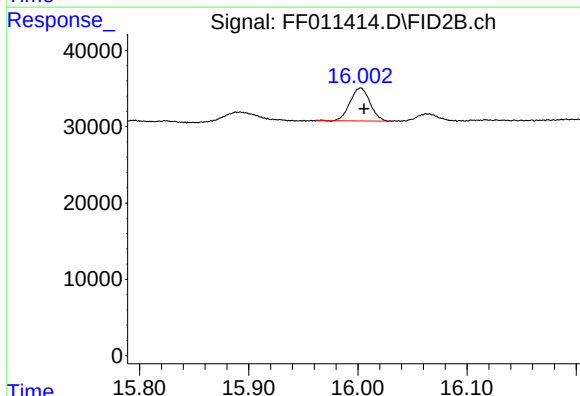
R.T.: 14.781 min
Delta R.T.: -0.003 min
Response: 1490519
Conc: 13.30 ug/ml

Instrument :
FID_F
ClientSampleId :



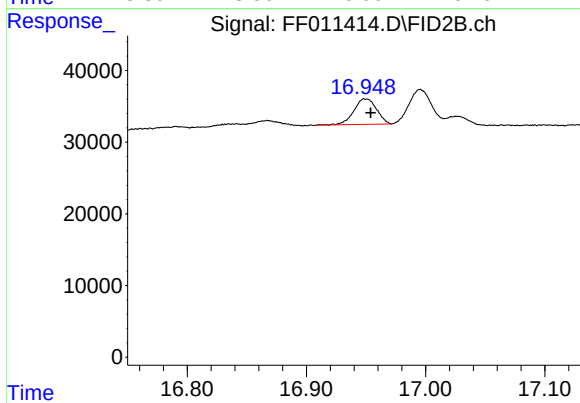
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.004 min
Response: 44413
Conc: 0.35 ug/ml



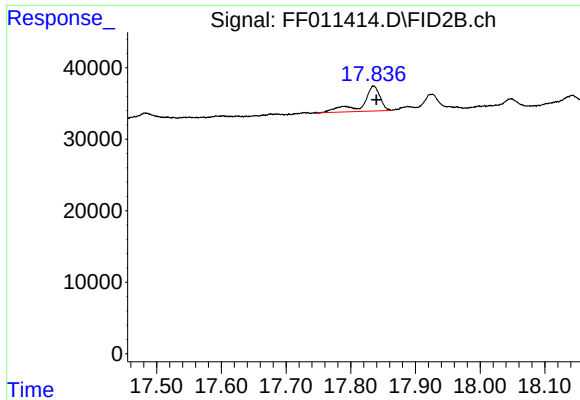
#11 N-HEXACOSANE

R.T.: 16.003 min
Delta R.T.: -0.003 min
Response: 54615
Conc: 0.44 ug/ml



#12 N-OCTACOSANE

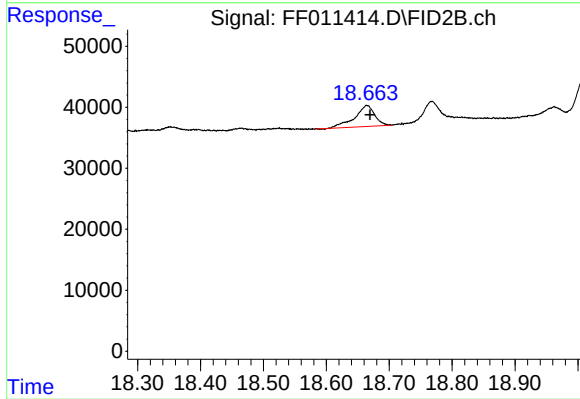
R.T.: 16.949 min
Delta R.T.: -0.005 min
Response: 46801
Conc: 0.38 ug/ml



#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: -0.004 min
Response: 65690
Conc: 0.54 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.005 min
Response: 76202
Conc: 0.64 ug/ml