

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052623\
 Data File : FF012771.D
 Signal(s) : FID2B.ch
 Acq On : 26 May 2023 20:52
 Operator : YP\AJ
 Sample : 02953-02
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 27 02:53:27 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	1096039	9.079 ug/ml
Target Compounds			
7) N-EICOSANE	12.969f	804034	5.808 ug/ml
10) N-TETRACOSANE	15.191	497708	3.730 ug/ml
12) N-OCTACOSANE	17.200	250215	1.974 ug/ml
13) N-TRIACONTANE	18.053	373352	2.985 ug/ml
14) N-DOTRIACONTANE	18.877	562159	4.706 ug/ml
15) N-TETRATRIACONTANE	19.666	191037	1.737 ug/ml
16) N-HEXATRIACONTANE	20.408	832400	8.000 ug/ml

(f)=RT Delta > 1/2 Window

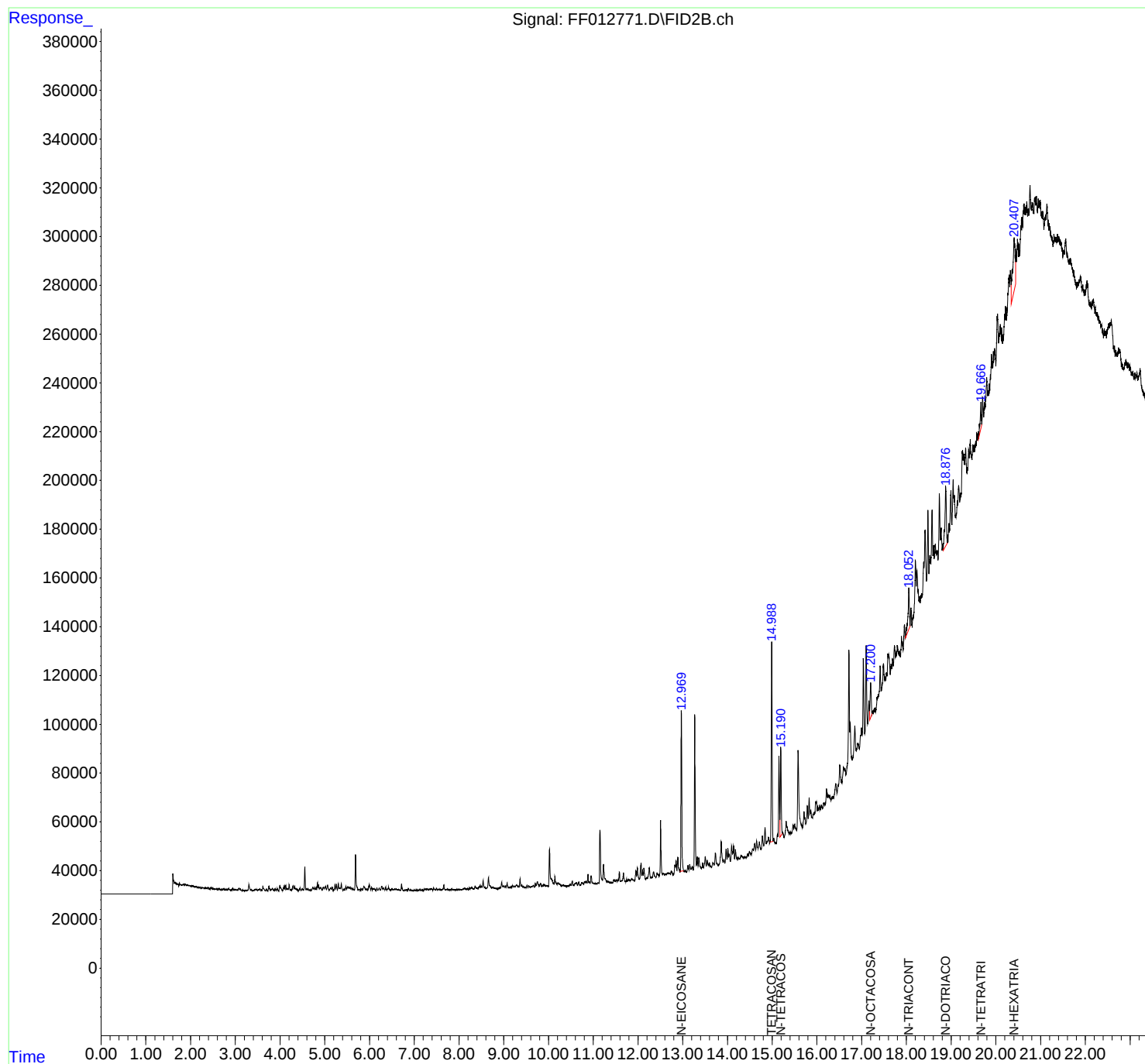
(m)=manual int.

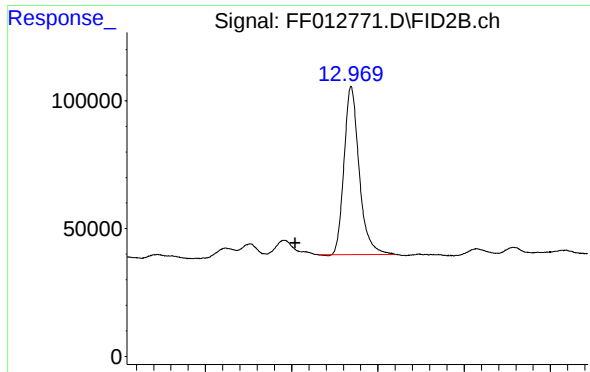
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Signal Info : 20mx0.18mmx0.18um

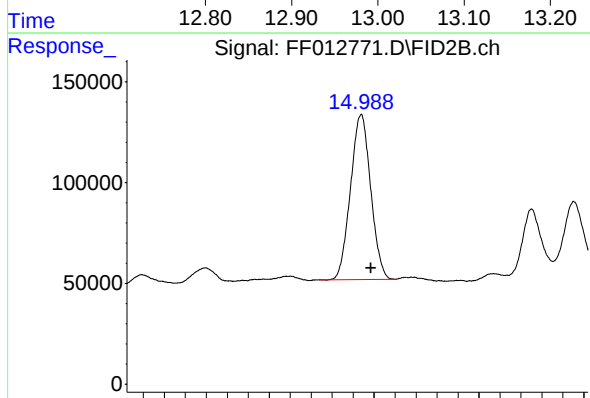




#7 N-EICOSANE

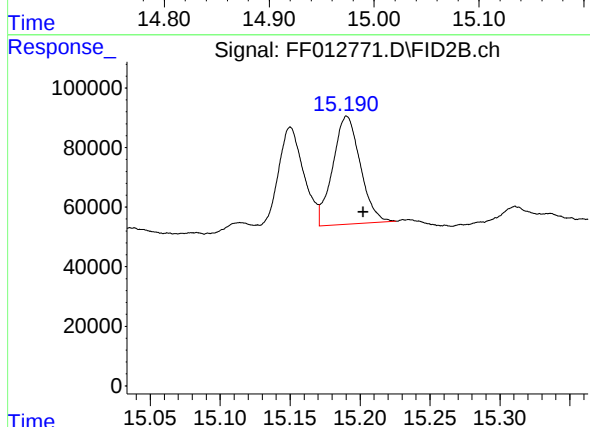
R.T.: 12.969 min
Delta R.T.: 0.065 min
Response: 804034
Conc: 5.81 ug/ml

Instrument :
FID_F
ClientSampleId :



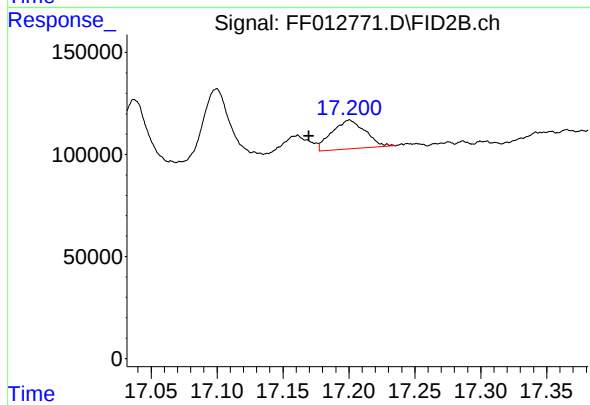
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.988 min
Delta R.T.: -0.009 min
Response: 1096039
Conc: 9.08 ug/ml



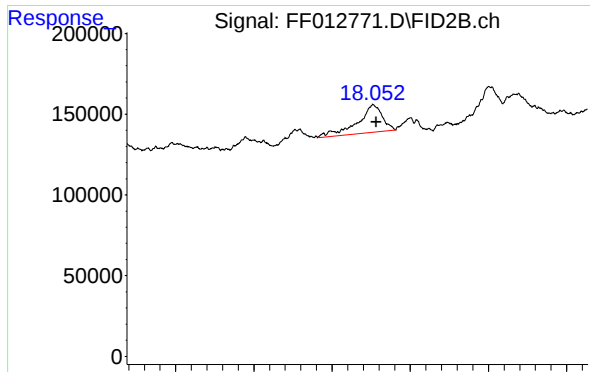
#10 N-TETRACOSANE

R.T.: 15.191 min
Delta R.T.: -0.012 min
Response: 497708
Conc: 3.73 ug/ml



#12 N-OCTACOSANE

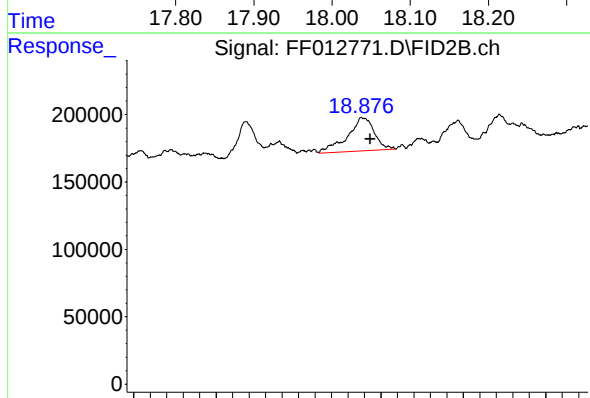
R.T.: 17.200 min
Delta R.T.: 0.031 min
Response: 250215
Conc: 1.97 ug/ml



#13 N-TRIACONTANE

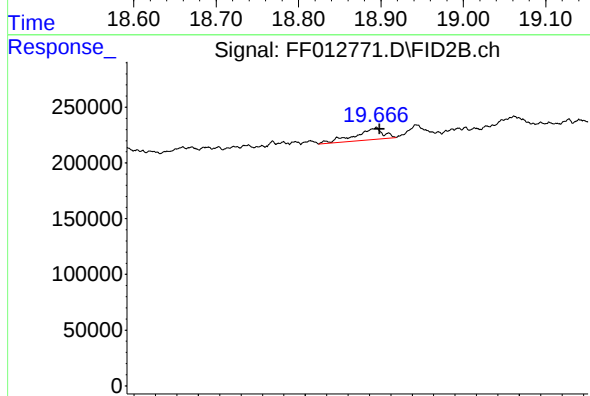
R.T.: 18.053 min
Delta R.T.: -0.004 min
Response: 373352
Conc: 2.99 ug/ml

Instrument :
FID_F
ClientSampleId :



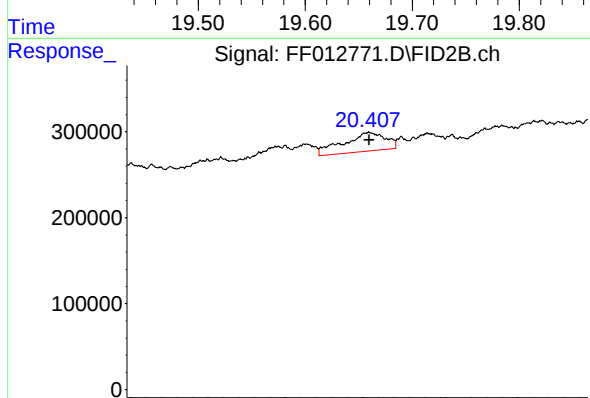
#14 N-DOTRIACONTANE

R.T.: 18.877 min
Delta R.T.: -0.010 min
Response: 562159
Conc: 4.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.666 min
Delta R.T.: -0.003 min
Response: 191037
Conc: 1.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.408 min
Delta R.T.: 0.000 min
Response: 832400
Conc: 8.00 ug/ml