

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091924\
 Data File : FF014532.D
 Signal(s) : FID2B.ch
 Acq On : 19 Sep 2024 15:05
 Operator : YP\AJ
 Sample : P4103-04
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 02:27:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF091124.M
 Quant Title :
 QLast Update : Tue Sep 10 16:18:04 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...	14.895	1838398	17.131 ug/ml
Target Compounds			
2) N-DECANE	4.437	242446	2.124 ug/ml
3) N-DODECANE	6.615	2473538	21.833 ug/ml
4) N-TETRADECANE	8.449	3014258	26.417 ug/ml
5) N-HEXADECANE	10.053	6727767	58.436 ug/ml
6) N-OCTADECANE	11.488	2618356	21.591 ug/ml
7) N-EICOSANE	12.800	3413661	27.548 ug/ml
8) N-DOCOSANE	14.008	2037977	16.878 ug/ml
10) N-TETRACOSANE	15.099	328977	2.743 ug/ml
11) N-HEXACOSANE	16.117	127163	1.081 ug/ml
12) N-OCTACOSANE	17.067	319935	2.778 ug/ml
13) N-TRIACONTANE	17.948	321868	2.780 ug/ml
14) N-DOTRIACONTANE	18.779	206456	1.824 ug/ml
15) N-TETRATRIACONTANE	19.577	401595	3.734 ug/ml
16) N-HEXATRIACONTANE	20.315	98017	1.000 ug/ml
17) N-OCTATRIACONTANE	21.020	366373	4.119 ug/ml
18) N-TETRACONTANE	21.890	362517	4.729 ug/ml

(f)=RT Delta > 1/2 Window

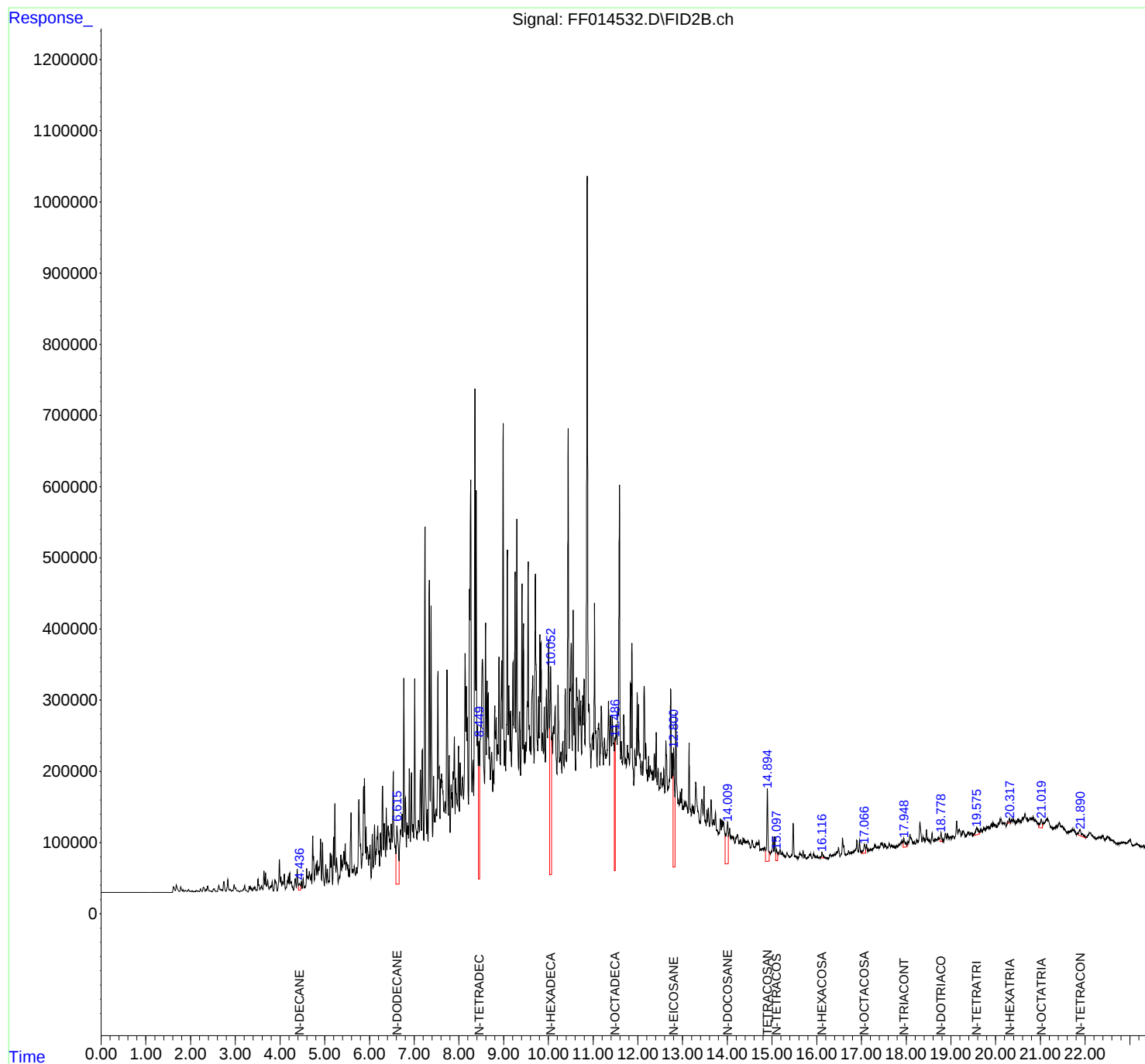
(m)=manual int.

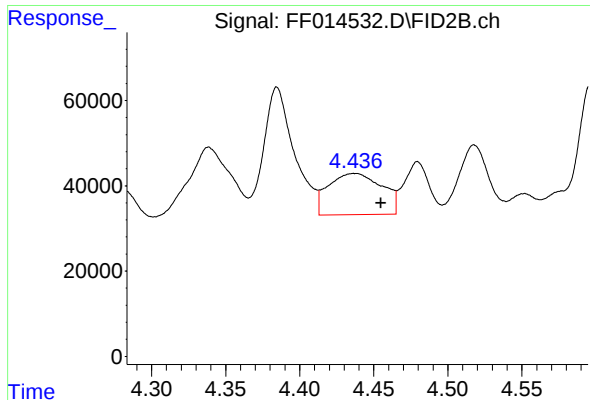
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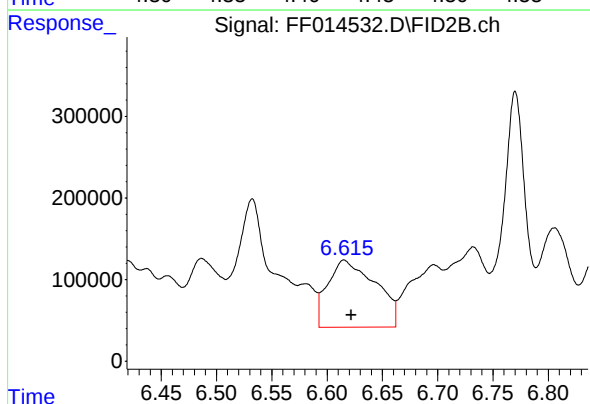




#2 N-DECANE

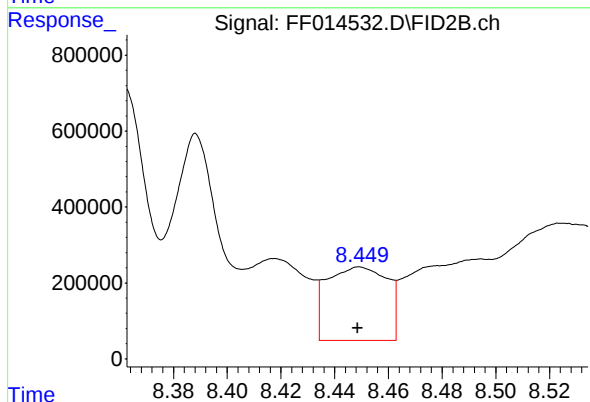
R.T.: 4.437 min
Delta R.T.: -0.017 min
Response: 242446
Conc: 2.12 ug/ml

Instrument :
FID_F
ClientSampleId :



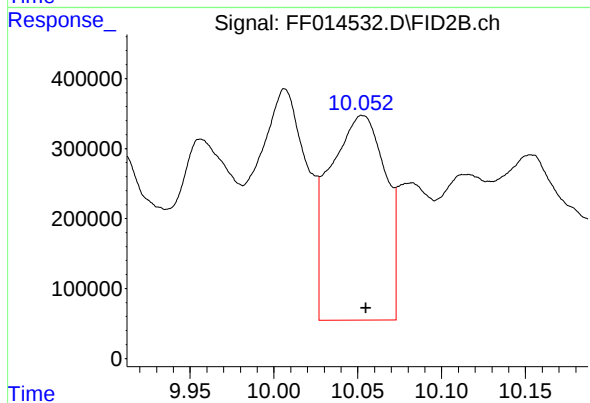
#3 N-DODECANE

R.T.: 6.615 min
Delta R.T.: -0.007 min
Response: 2473538
Conc: 21.83 ug/ml



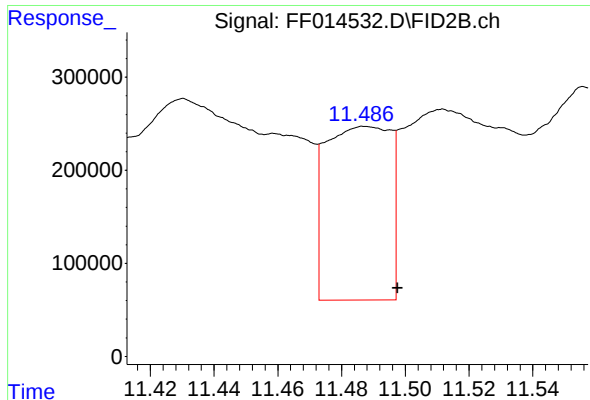
#4 N-TETRADECANE

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 3014258
Conc: 26.42 ug/ml



#5 N-HEXADECANE

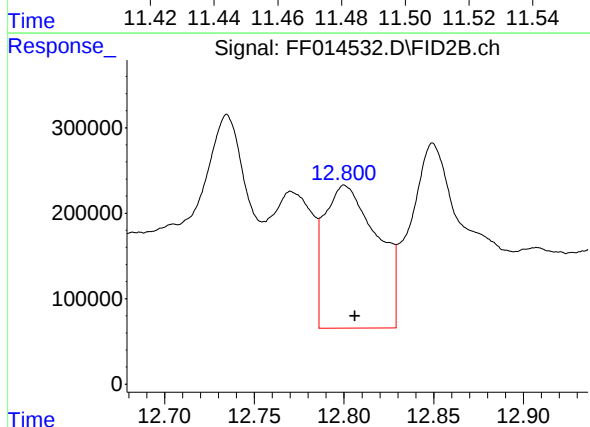
R.T.: 10.053 min
Delta R.T.: -0.002 min
Response: 6727767
Conc: 58.44 ug/ml



#6 N-OCTADECANE

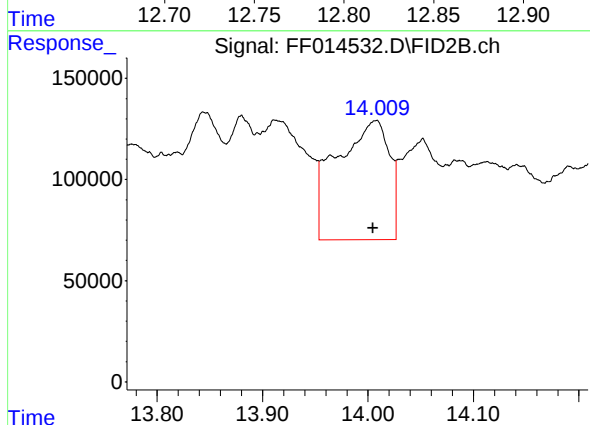
R.T.: 11.488 min
Delta R.T.: -0.010 min
Response: 2618356
Conc: 21.59 ug/ml

Instrument :
FID_F
ClientSampleId :



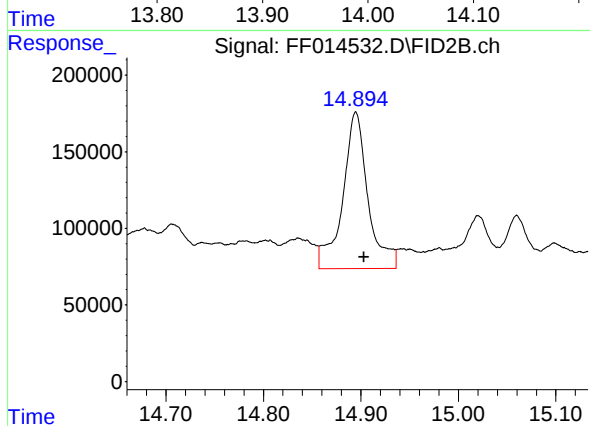
#7 N-EICOSANE

R.T.: 12.800 min
Delta R.T.: -0.006 min
Response: 3413661
Conc: 27.55 ug/ml



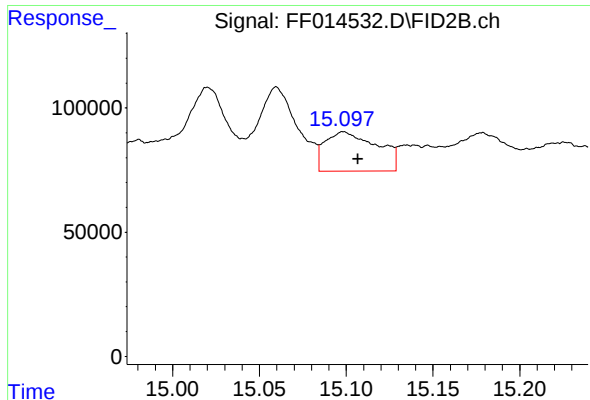
#8 N-DOCOSANE

R.T.: 14.008 min
Delta R.T.: 0.003 min
Response: 2037977
Conc: 16.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

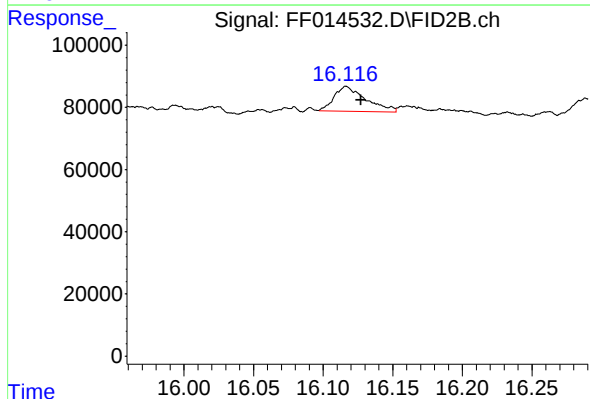
R.T.: 14.895 min
Delta R.T.: -0.008 min
Response: 1838398
Conc: 17.13 ug/ml



#10 N-TETRACOSANE

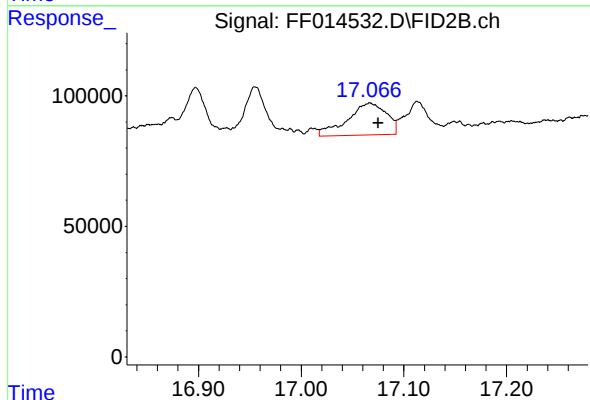
R.T.: 15.099 min
Delta R.T.: -0.008 min
Response: 328977
Conc: 2.74 ug/ml

Instrument :
FID_F
ClientSampleId :



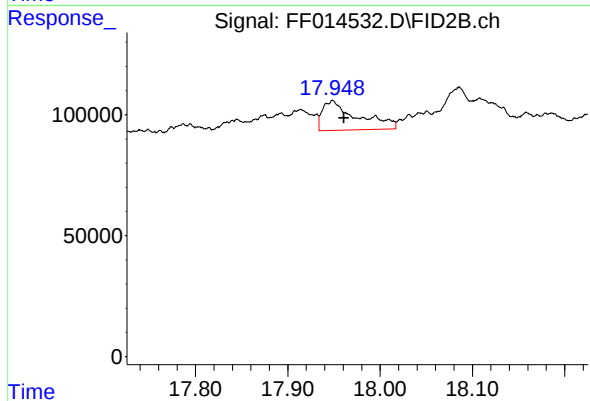
#11 N-HEXACOSANE

R.T.: 16.117 min
Delta R.T.: -0.010 min
Response: 127163
Conc: 1.08 ug/ml



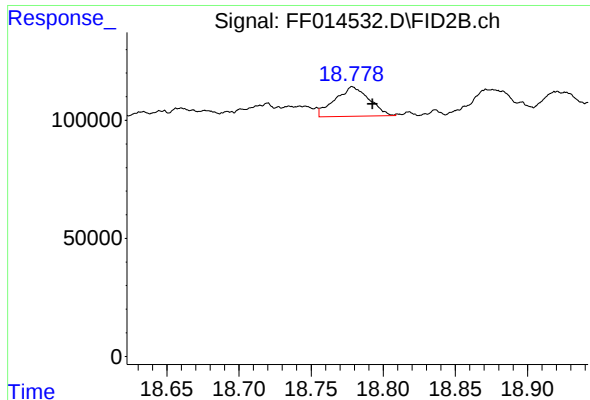
#12 N-OCTACOSANE

R.T.: 17.067 min
Delta R.T.: -0.008 min
Response: 319935
Conc: 2.78 ug/ml



#13 N-TRIACONTANE

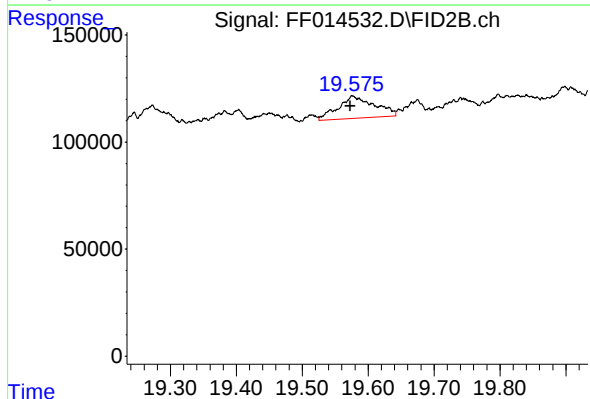
R.T.: 17.948 min
Delta R.T.: -0.013 min
Response: 321868
Conc: 2.78 ug/ml



#14 N-DOTRIACONTANE

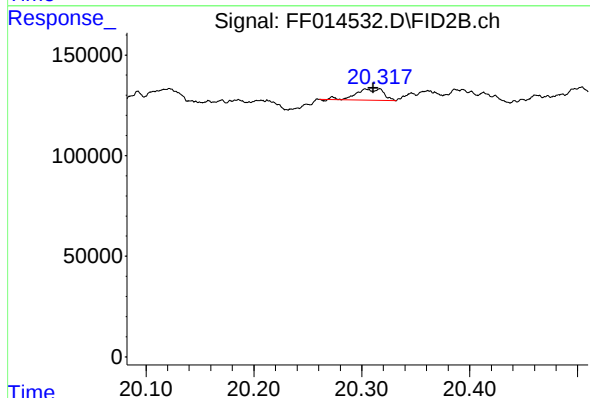
R.T.: 18.779 min
Delta R.T.: -0.013 min
Response: 206456
Conc: 1.82 ug/ml

Instrument :
FID_F
ClientSampleId :



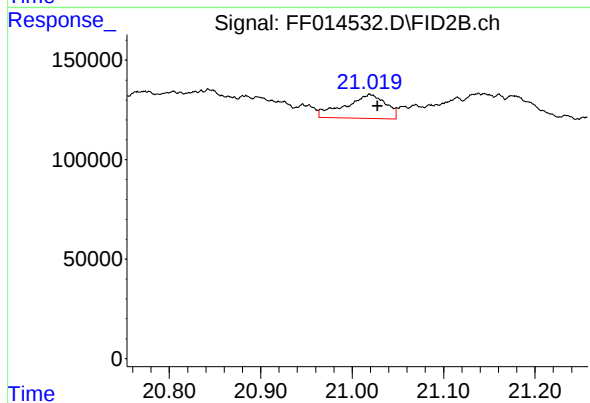
#15 N-TETRATRIACONTANE

R.T.: 19.577 min
Delta R.T.: 0.003 min
Response: 401595
Conc: 3.73 ug/ml



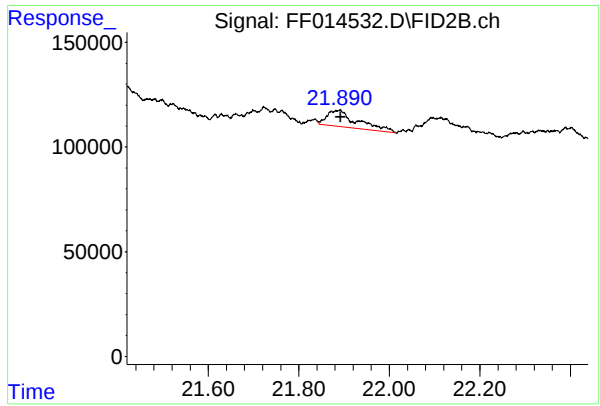
#16 N-HEXATRIACONTANE

R.T.: 20.315 min
Delta R.T.: 0.005 min
Response: 98017
Conc: 1.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.020 min
Delta R.T.: -0.008 min
Response: 366373
Conc: 4.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.890 min
Delta R.T.: -0.002 min
Response: 362517
Conc: 4.73 ug/ml

Instrument :
FID_F
ClientSampleId :