

Data Path : P:\HPCHEM1\FID_F\Data\FF060118\
 Data File : FF000701.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jun 2018 15:05
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 15:34:01 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:11:34 2018
 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...	14.485	1147983	10.067 ug/ml
Target Compounds			
1) N-OCTANE	2.170	1394890	10.003 ug/ml
2) N-DECANE	4.250	1381379	9.931 ug/ml
3) N-DODECANE	6.263	1385008	9.965 ug/ml
4) N-TETRADECANE	8.051	1379185	10.014 ug/ml
5) N-HEXADECANE	9.647	1369722	10.050 ug/ml
6) N-OCTADECANE	11.085	1360052	10.083 ug/ml
7) N-EICOSANE	12.391	1330972	10.056 ug/ml
8) N-DOCOSANE	13.587	1313342	10.070 ug/ml
10) N-TETRACOSANE	14.688	1289755	10.063 ug/ml
11) N-HEXACOSANE	15.706	1282070	10.113 ug/ml
12) N-OCTACOSANE	16.655	1271380	10.149 ug/ml
13) N-TRIACONTANE	17.540	1266061	10.224 ug/ml
14) N-DOTRIACONTANE	18.372	1234719	10.301 ug/ml
15) N-TETRATRIACONTANE	19.155	1201607	10.202 ug/ml
16) N-HEXATRIACONTANE	19.895	1144152	10.193 ug/ml
17) N-OCTATRIACONTANE	20.608	1025862	10.134 ug/ml
18) N-TETRACONTANE	21.444	1021963	10.126 ug/ml

(f)=RT Delta > 1/2 Window

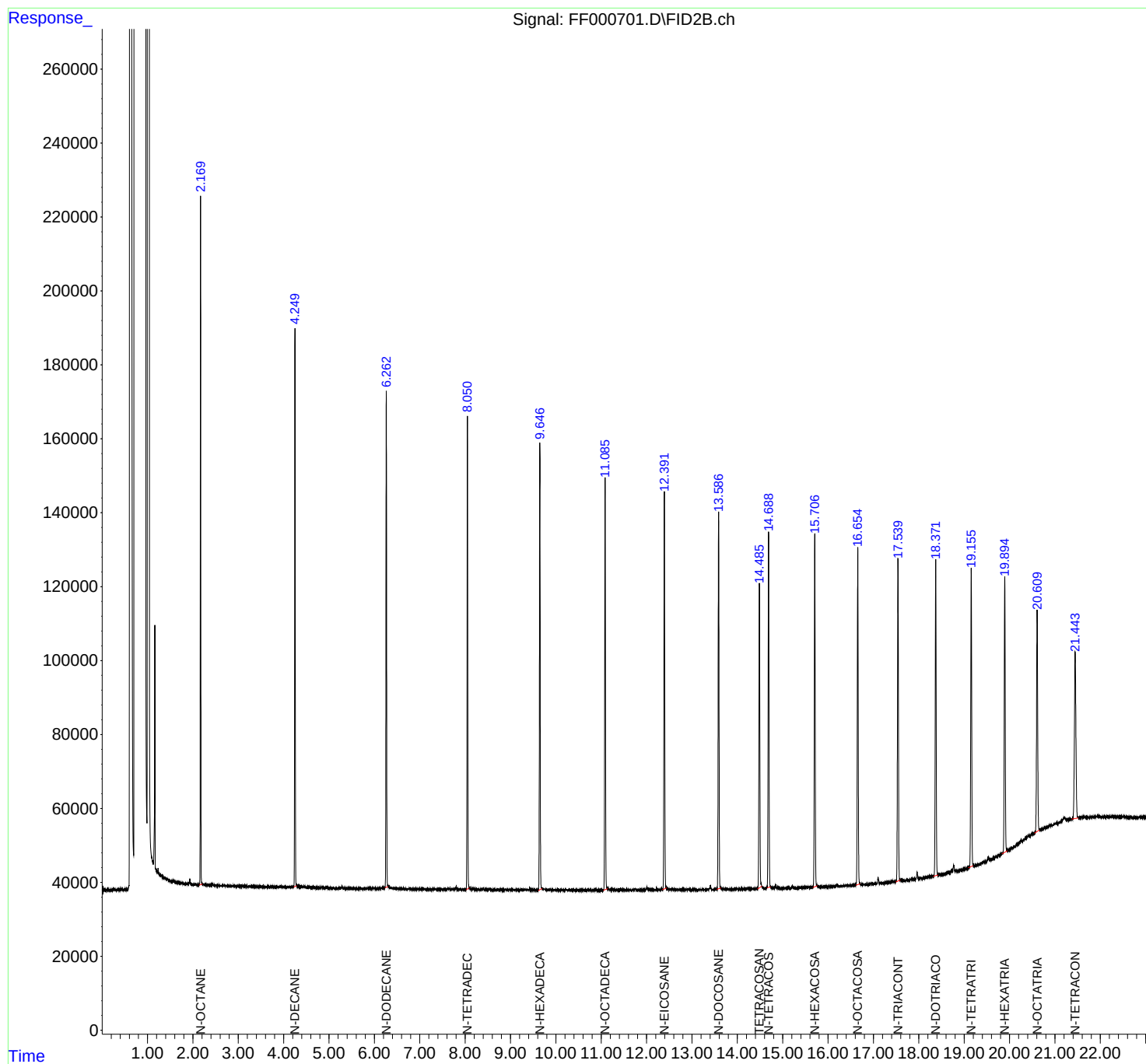
(m)=manual int.

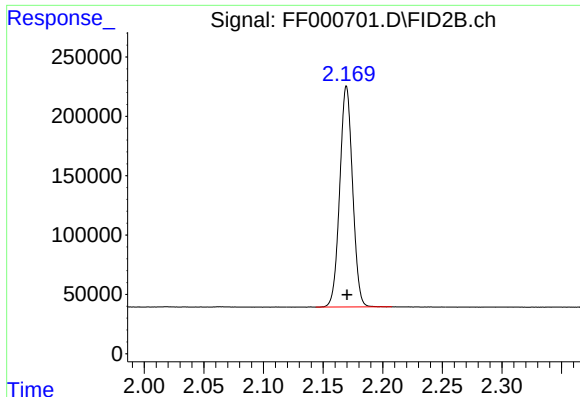
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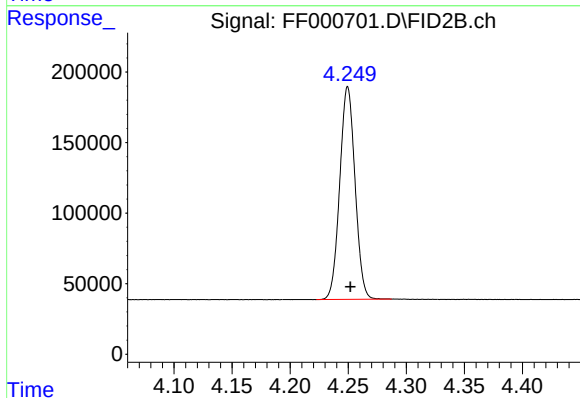




#1 N-OCTANE

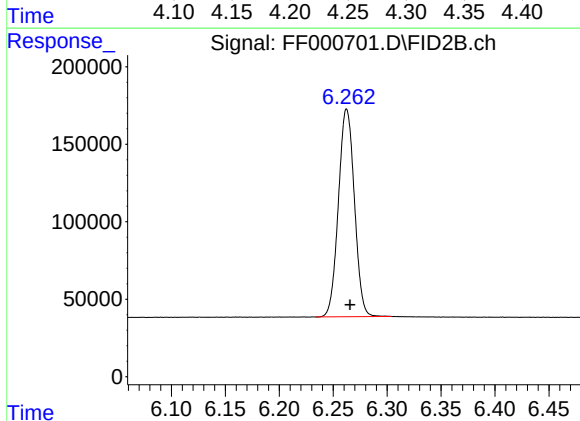
R.T.: 2.170 min
Delta R.T.: 0.000 min
Response: 1394890
Conc: 10.00 ug/ml

Instrument :
FID_F
ClientSampleId :



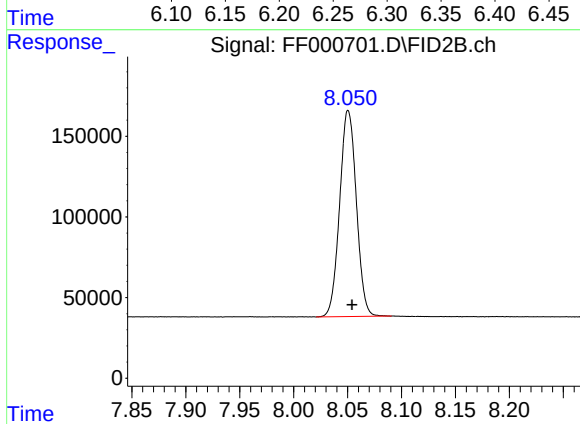
#2 N-DECANE

R.T.: 4.250 min
Delta R.T.: -0.002 min
Response: 1381379
Conc: 9.93 ug/ml



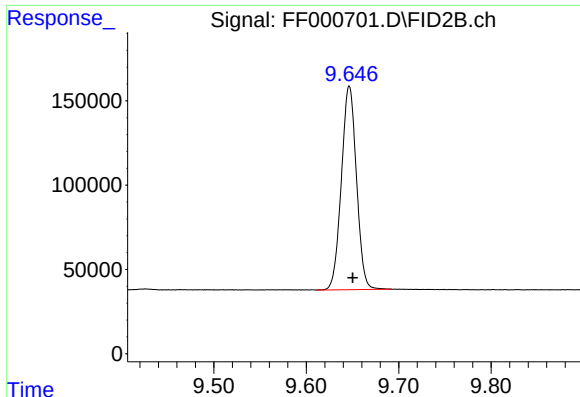
#3 N-DODECANE

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 1385008
Conc: 9.96 ug/ml



#4 N-TETRADECANE

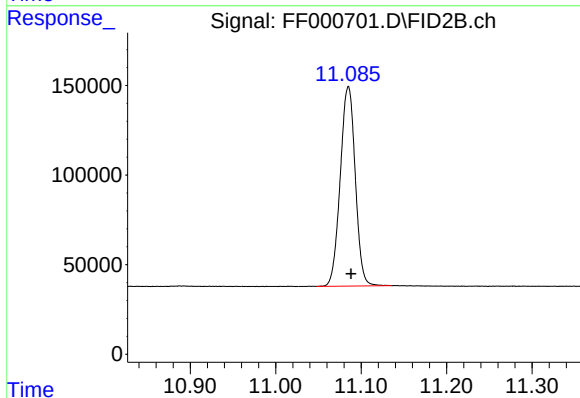
R.T.: 8.051 min
Delta R.T.: -0.004 min
Response: 1379185
Conc: 10.01 ug/ml



#5 N-HEXADECANE

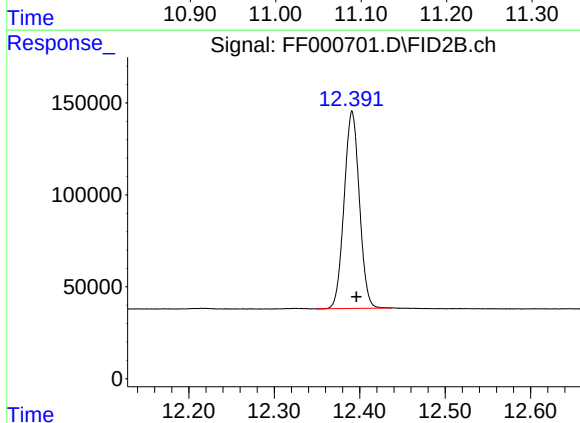
R.T.: 9.647 min
Delta R.T.: -0.004 min
Response: 1369722
Conc: 10.05 ug/ml

Instrument :
FID_F
ClientSampleId :



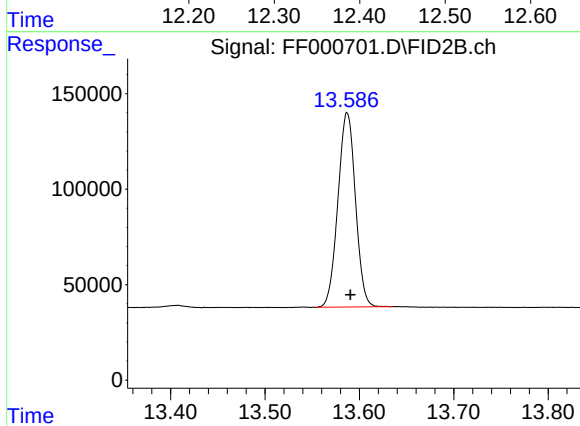
#6 N-OCTADECANE

R.T.: 11.085 min
Delta R.T.: -0.003 min
Response: 1360052
Conc: 10.08 ug/ml



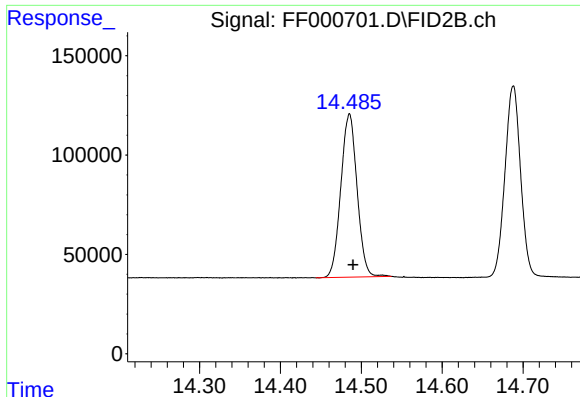
#7 N-EICOSANE

R.T.: 12.391 min
Delta R.T.: -0.005 min
Response: 1330972
Conc: 10.06 ug/ml



#8 N-DOCOSANE

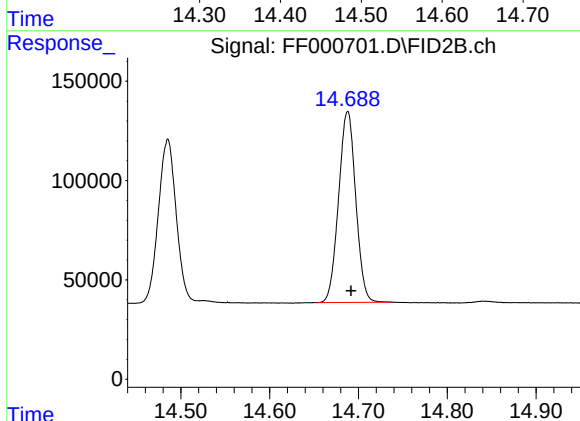
R.T.: 13.587 min
Delta R.T.: -0.003 min
Response: 1313342
Conc: 10.07 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

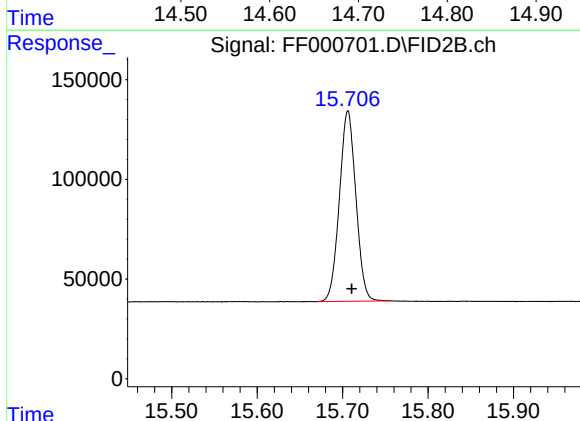
R.T.: 14.485 min
Delta R.T.: -0.004 min
Response: 1147983
Conc: 10.07 ug/ml

Instrument :
FID_F
ClientSampleId :



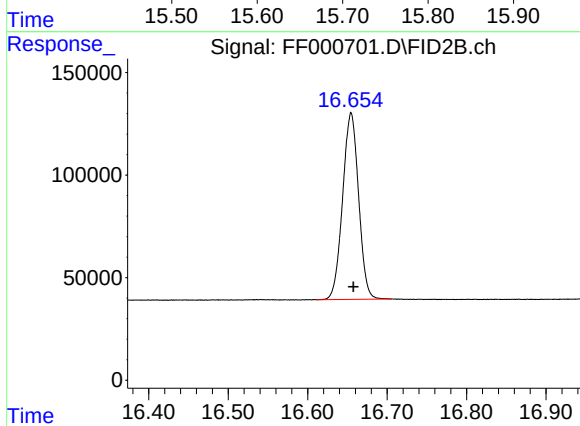
#10 N-TETRACOSANE

R.T.: 14.688 min
Delta R.T.: -0.004 min
Response: 1289755
Conc: 10.06 ug/ml



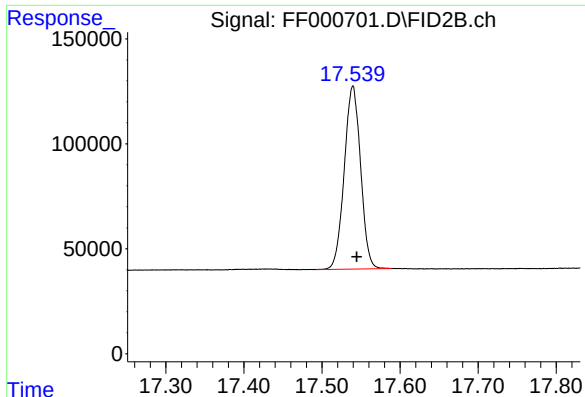
#11 N-HEXACOSANE

R.T.: 15.706 min
Delta R.T.: -0.004 min
Response: 1282070
Conc: 10.11 ug/ml



#12 N-OCTACOSANE

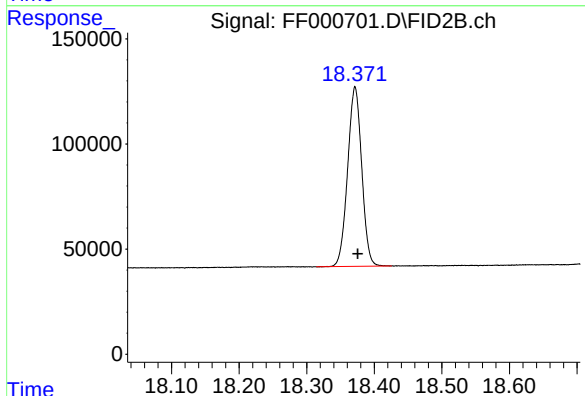
R.T.: 16.655 min
Delta R.T.: -0.003 min
Response: 1271380
Conc: 10.15 ug/ml



#13 N-TRIACONTANE

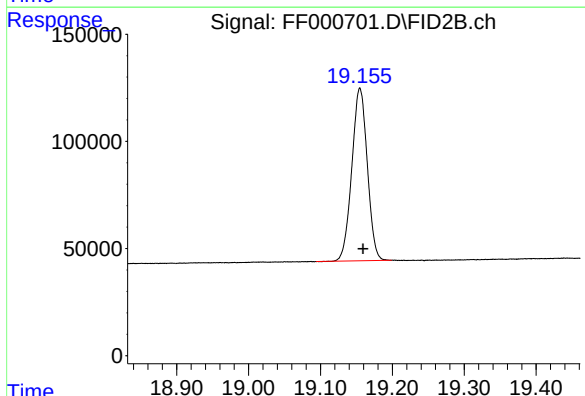
R.T.: 17.540 min
Delta R.T.: -0.005 min
Response: 1266061
Conc: 10.22 ug/ml

Instrument :
FID_F
ClientSampleId :



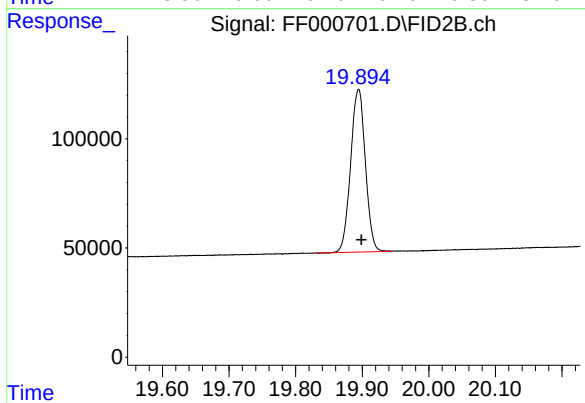
#14 N-DOTRIACONTANE

R.T.: 18.372 min
Delta R.T.: -0.004 min
Response: 1234719
Conc: 10.30 ug/ml



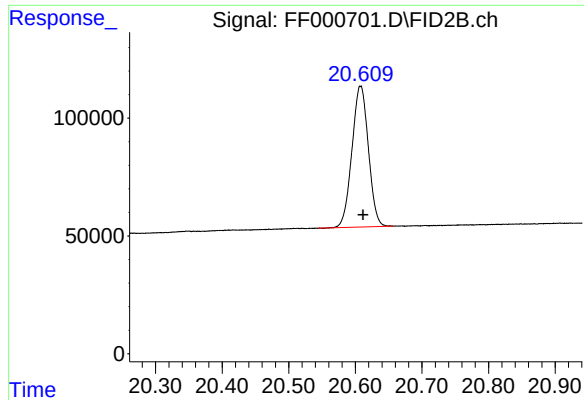
#15 N-TETRATRIACONTANE

R.T.: 19.155 min
Delta R.T.: -0.004 min
Response: 1201607
Conc: 10.20 ug/ml



#16 N-HEXATRIACONTANE

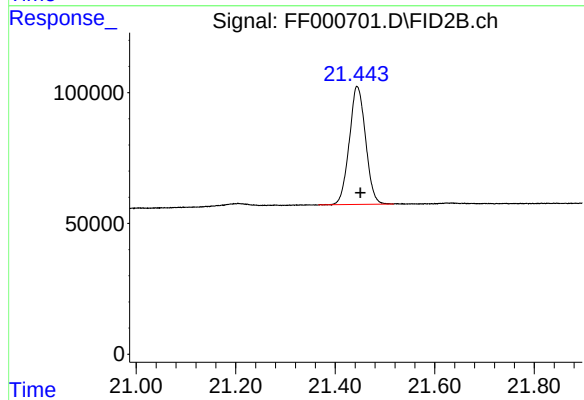
R.T.: 19.895 min
Delta R.T.: -0.004 min
Response: 1144152
Conc: 10.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.608 min
Delta R.T.: -0.004 min
Response: 1025862
Conc: 10.13 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.444 min
Delta R.T.: -0.007 min
Response: 1021963
Conc: 10.13 ug/ml