

Data Path : P:\HPCHEM1\FID_F\Data\FF031518\
 Data File : FF000285.D
 Signal(s) : FID2B.ch
 Acq On : 15 Mar 2018 11:33
 Operator : UA\AJ
 Sample : FF031518ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 15 11:57:11 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Quant Title :
 QLast Update : Thu Mar 15 11:28:02 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...	14.626	5974067	52.162 ug/ml
Target Compounds			
1) N-OCTANE	2.267	4084918	45.724 ug/ml
2) N-DECANE	4.373	4594288	47.550 ug/ml
3) N-DODECANE	6.391	5128051	49.471 ug/ml
4) N-TETRADECANE	8.182	5816945	50.897 ug/ml
5) N-HEXADECANE	9.780	6211775	51.362 ug/ml
6) N-OCTADECANE	11.220	6477518	51.080 ug/ml
7) N-EICOSANE	12.529	6536284	50.888 ug/ml
8) N-DOCOSANE	13.727	6677104	51.765 ug/ml
10) N-TETRACOSANE	14.830	6925770	52.569 ug/ml
11) N-HEXACOSANE	15.851	6590325	54.355 ug/ml
12) N-OCTACOSANE	16.800	6176707	56.339 ug/ml
13) N-TRIACONTANE	17.687	5000143	56.770 ug/ml
14) N-DOTRIACONTANE	18.517	3589603	53.600 ug/ml
15) N-TETRATRIACONTANE	19.302	2847972	51.371 ug/ml
16) N-HEXATRIACONTANE	20.043	2507425	51.339 ug/ml
17) N-OCTATRIACONTANE	20.769	2323020	52.031 ug/ml
18) N-TETRACONTANE	21.650	2322185	52.055 ug/ml

(f)=RT Delta > 1/2 Window

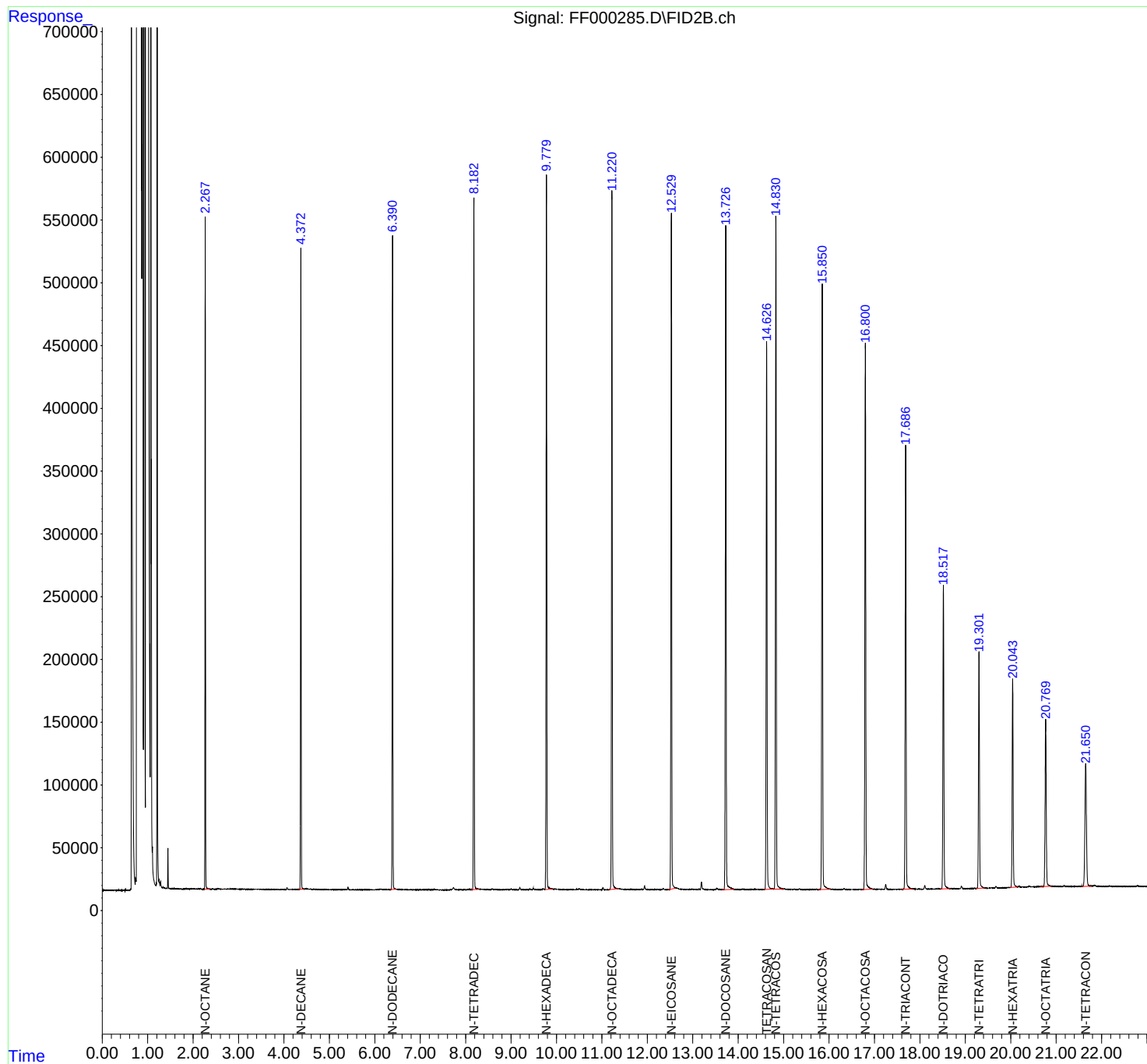
(m)=manual int.

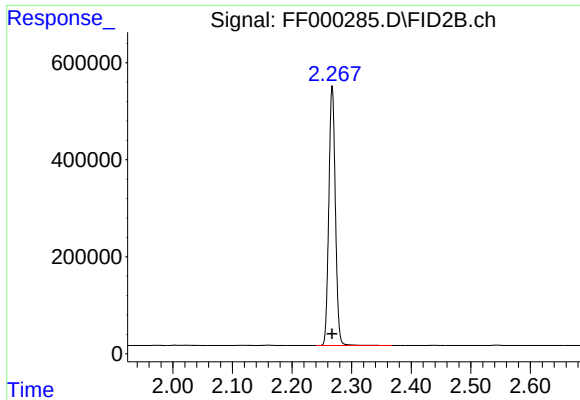
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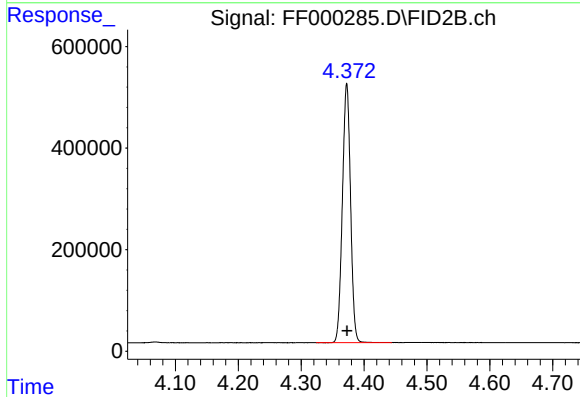




#1 N-OCTANE

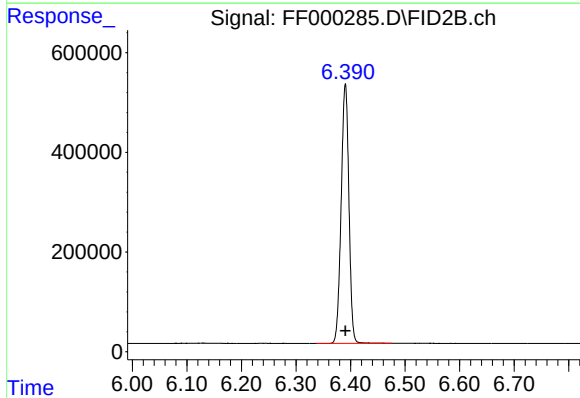
R.T.: 2.267 min
Delta R.T.: 0.000 min
Response: 4084918
Conc: 45.72 ug/ml

Instrument :
FID_F
ClientSampleId :



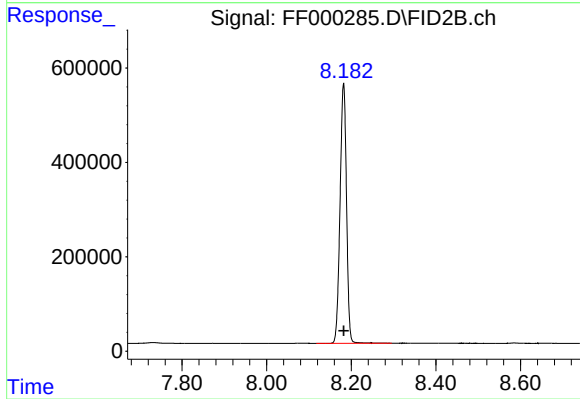
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 4594288
Conc: 47.55 ug/ml



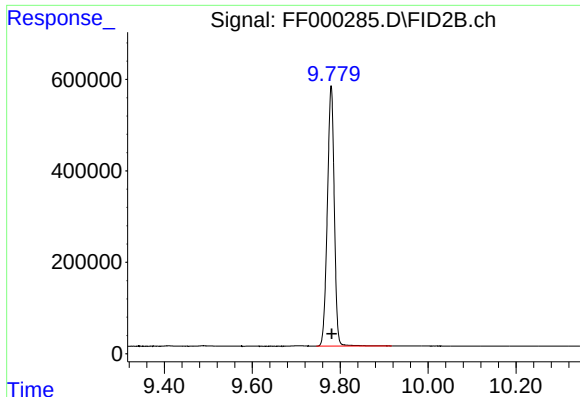
#3 N-DODECANE

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 5128051
Conc: 49.47 ug/ml



#4 N-TETRADECANE

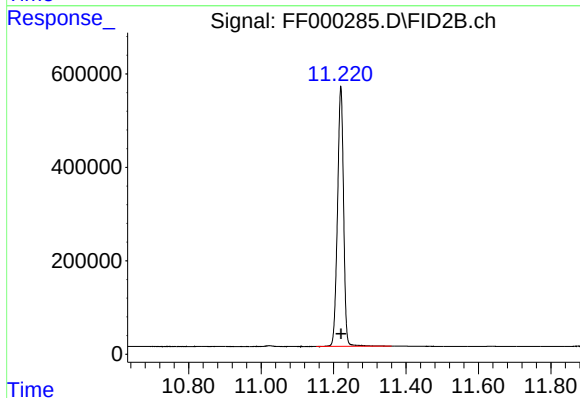
R.T.: 8.182 min
Delta R.T.: 0.000 min
Response: 5816945
Conc: 50.90 ug/ml



#5 N-HEXADECANE

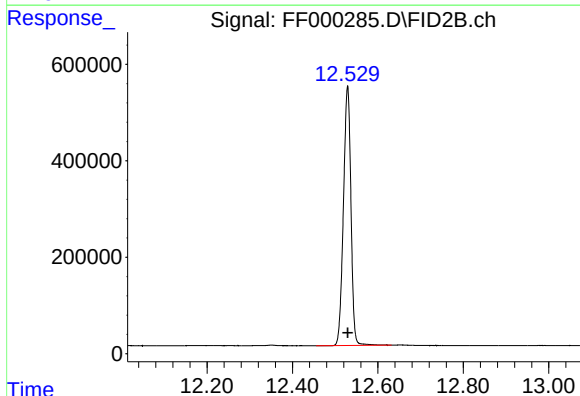
R.T.: 9.780 min
Delta R.T.: 0.000 min
Response: 6211775
Conc: 51.36 ug/ml

Instrument :
FID_F
ClientSampleId :



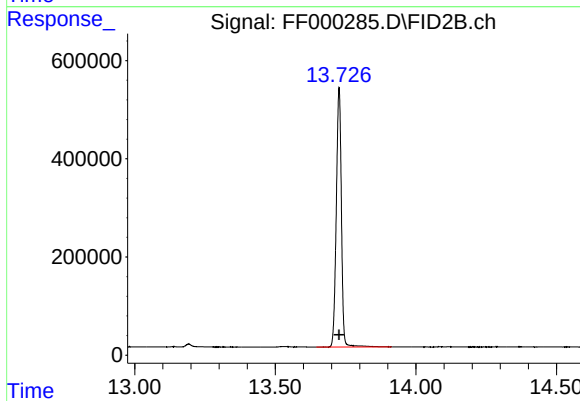
#6 N-OCTADECANE

R.T.: 11.220 min
Delta R.T.: 0.000 min
Response: 6477518
Conc: 51.08 ug/ml



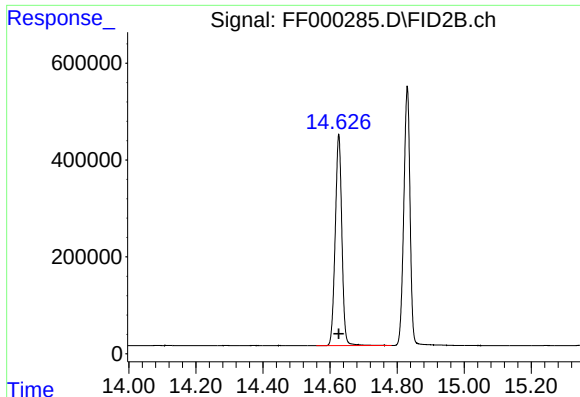
#7 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: 0.000 min
Response: 6536284
Conc: 50.89 ug/ml



#8 N-DOCOSANE

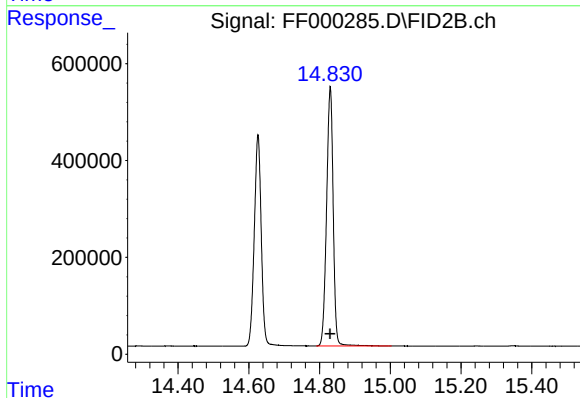
R.T.: 13.727 min
Delta R.T.: 0.000 min
Response: 6677104
Conc: 51.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

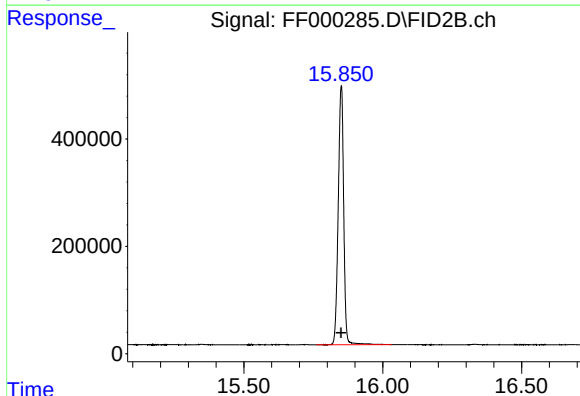
R.T.: 14.626 min
Delta R.T.: 0.000 min
Response: 5974067
Conc: 52.16 ug/ml

Instrument :
FID_F
ClientSampleId :



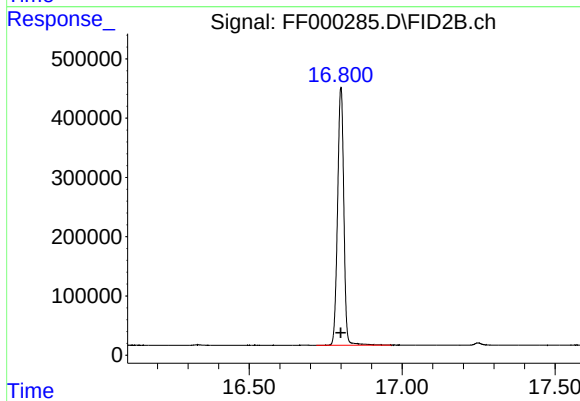
#10 N-TETRACOSANE

R.T.: 14.830 min
Delta R.T.: 0.000 min
Response: 6925770
Conc: 52.57 ug/ml



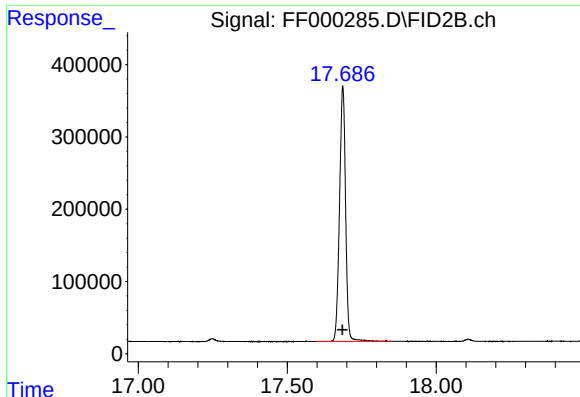
#11 N-HEXACOSANE

R.T.: 15.851 min
Delta R.T.: 0.000 min
Response: 6590325
Conc: 54.35 ug/ml



#12 N-OCTACOSANE

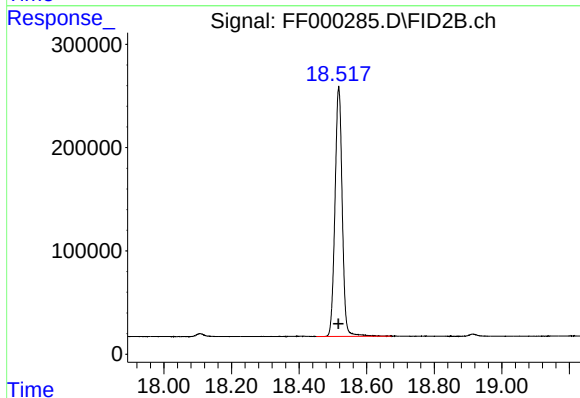
R.T.: 16.800 min
Delta R.T.: 0.000 min
Response: 6176707
Conc: 56.34 ug/ml



#13 N-TRIACONTANE

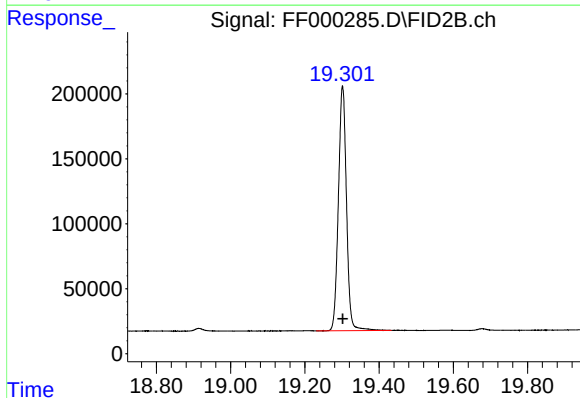
R.T.: 17.687 min
Delta R.T.: 0.001 min
Response: 5000143
Conc: 56.77 ug/ml

Instrument :
FID_F
ClientSampleId :



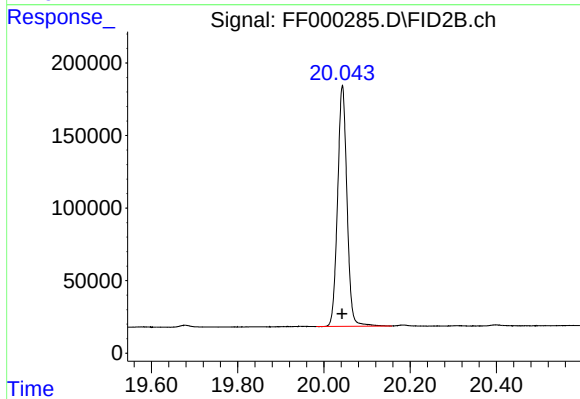
#14 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: 0.000 min
Response: 3589603
Conc: 53.60 ug/ml



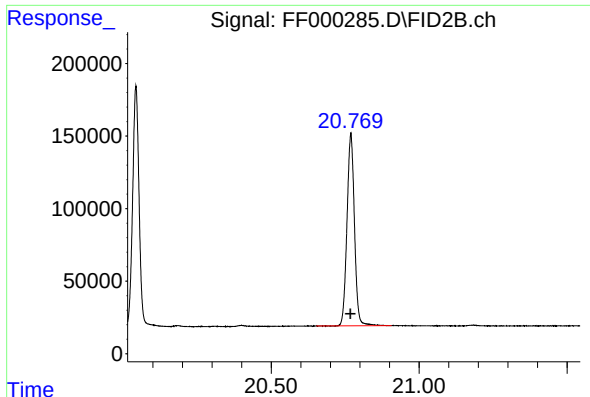
#15 N-TETRATRIACONTANE

R.T.: 19.302 min
Delta R.T.: 0.000 min
Response: 2847972
Conc: 51.37 ug/ml



#16 N-HEXATRIACONTANE

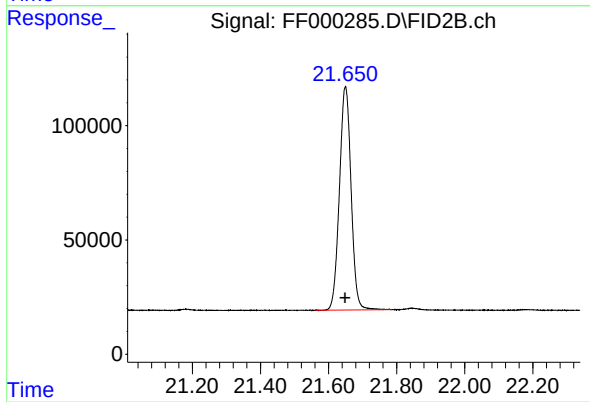
R.T.: 20.043 min
Delta R.T.: 0.000 min
Response: 2507425
Conc: 51.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.769 min
Delta R.T.: 0.002 min
Response: 2323020
Conc: 52.03 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.650 min
Delta R.T.: 0.000 min
Response: 2322185
Conc: 52.06 ug/ml