

Data Path : P:\HPCHEM1\FID_F\Data\FF060118\
 Data File : FF000698.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jun 2018 13:36
 Operator : UA\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 15:10:08 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 14:39:44 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...	14.492	11377412	98.057 ug/ml
Target Compounds			
1) N-OCTANE	2.168	13913626	97.410 ug/ml
2) N-DECANE	4.253	13894842	97.412 ug/ml
3) N-DODECANE	6.268	13857437	97.158 ug/ml
4) N-TETRADECANE	8.057	13697785	96.893 ug/ml
5) N-HEXADECANE	9.653	13556324	97.134 ug/ml
6) N-OCTADECANE	11.092	13437395	97.400 ug/ml
7) N-EICOSANE	12.399	13195814	97.673 ug/ml
8) N-DOCOSANE	13.595	12991893	97.699 ug/ml
10) N-TETRACOSANE	14.696	12779726	97.819 ug/ml
11) N-HEXACOSANE	15.715	12622034	97.792 ug/ml
12) N-OCTACOSANE	16.662	12479096	98.020 ug/ml
13) N-TRIACONTANE	17.547	12331061	98.112 ug/ml
14) N-DOTRIACONTANE	18.378	11927016	98.202 ug/ml
15) N-TETRATRIACONTANE	19.161	11746321	98.444 ug/ml
16) N-HEXATRIACONTANE	19.902	11226450	98.856 ug/ml
17) N-OCTATRIACONTANE	20.614	10167096	99.254 ug/ml
18) N-TETRACONTANE	21.455	10180897	99.736 ug/ml

(f)=RT Delta > 1/2 Window

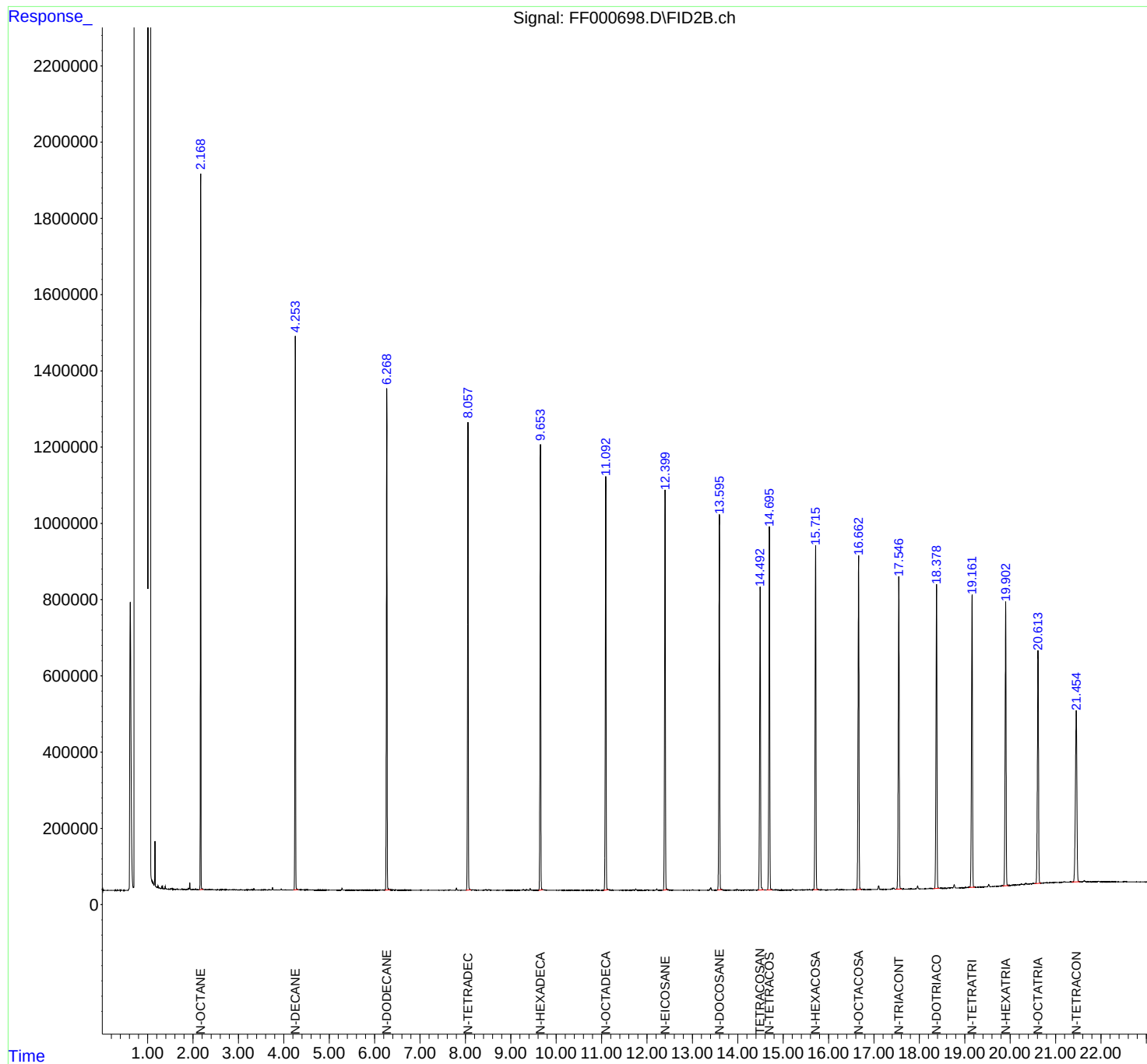
(m)=manual int.

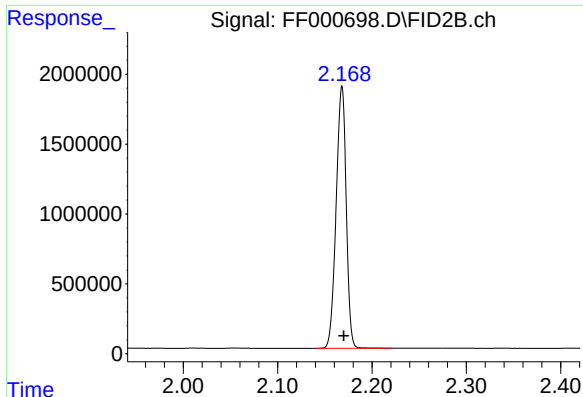
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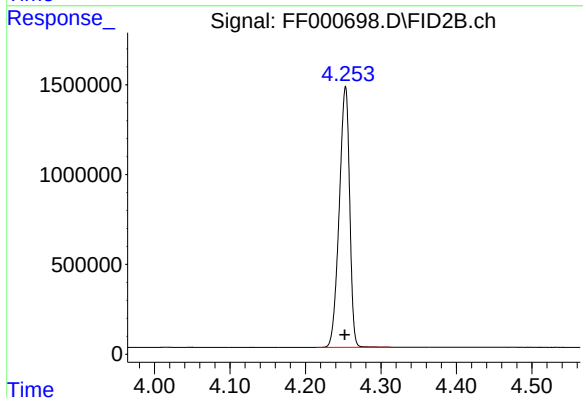




#1 N-OCTANE

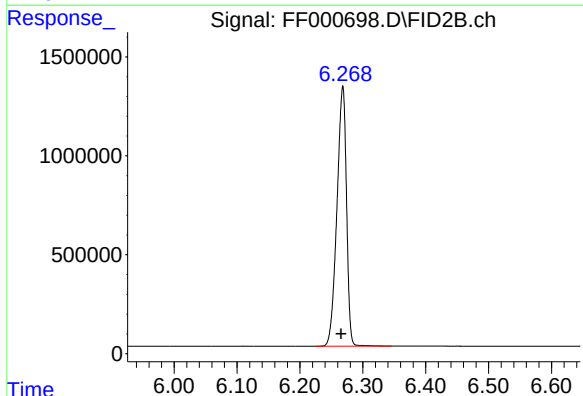
R.T.: 2.168 min
Delta R.T.: -0.002 min
Response: 13913626
Conc: 97.41 ug/ml

Instrument :
FID_F
ClientSampleId :



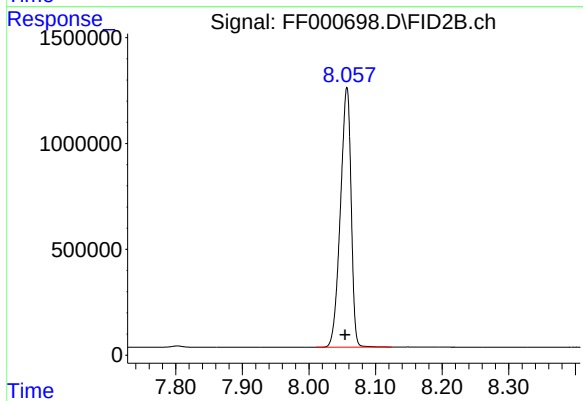
#2 N-DECANE

R.T.: 4.253 min
Delta R.T.: 0.001 min
Response: 13894842
Conc: 97.41 ug/ml



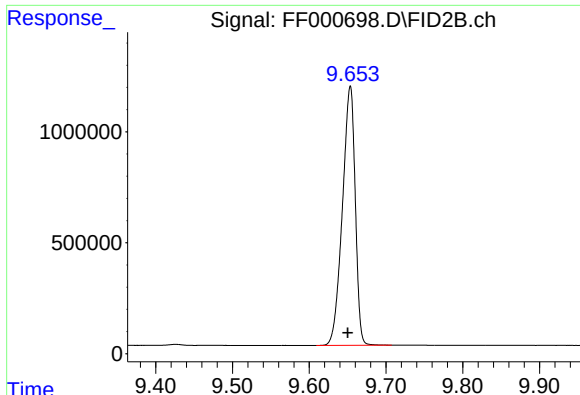
#3 N-DODECANE

R.T.: 6.268 min
Delta R.T.: 0.003 min
Response: 13857437
Conc: 97.16 ug/ml



#4 N-TETRADECANE

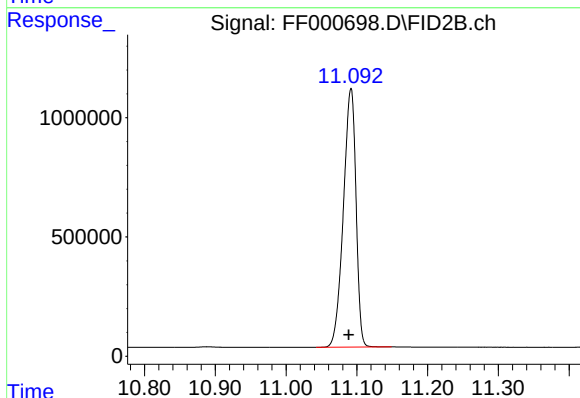
R.T.: 8.057 min
Delta R.T.: 0.003 min
Response: 13697785
Conc: 96.89 ug/ml



#5 N-HEXADECANE

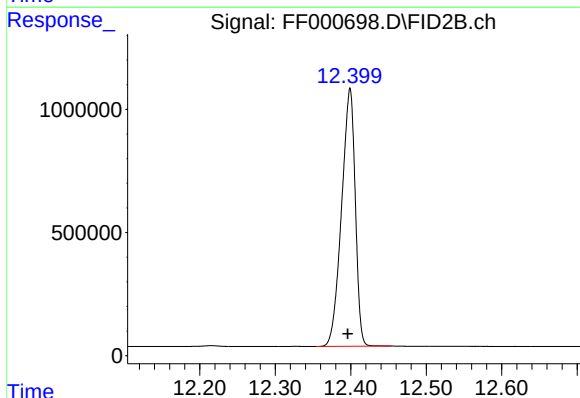
R.T.: 9.653 min
Delta R.T.: 0.003 min
Response: 13556324
Conc: 97.13 ug/ml

Instrument :
FID_F
ClientSampleId :



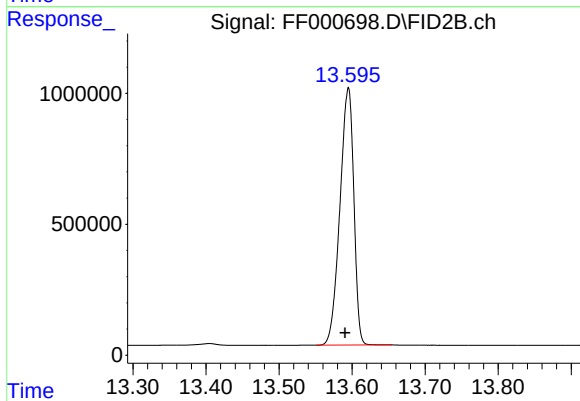
#6 N-OCTADECANE

R.T.: 11.092 min
Delta R.T.: 0.003 min
Response: 13437395
Conc: 97.40 ug/ml



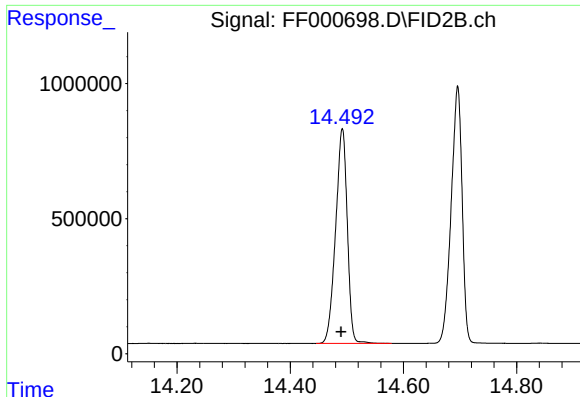
#7 N-EICOSANE

R.T.: 12.399 min
Delta R.T.: 0.003 min
Response: 13195814
Conc: 97.67 ug/ml



#8 N-DOCOSANE

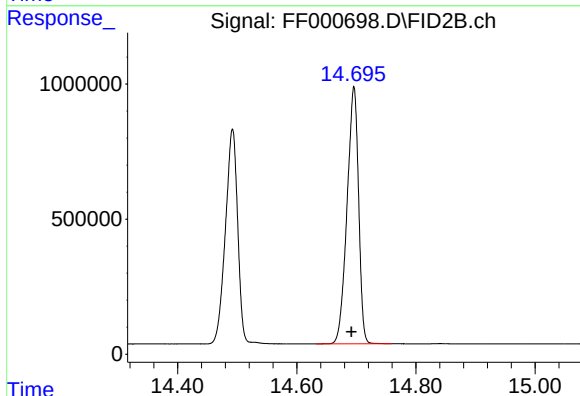
R.T.: 13.595 min
Delta R.T.: 0.005 min
Response: 12991893
Conc: 97.70 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

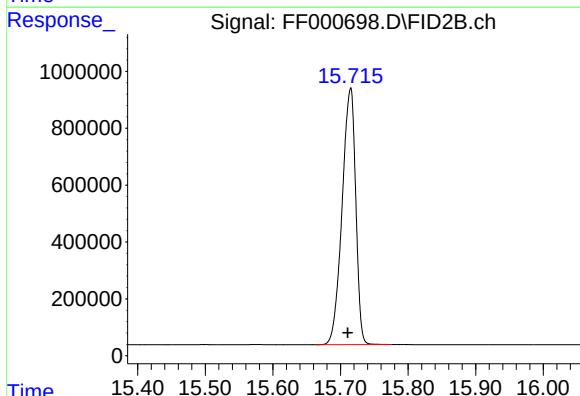
R.T.: 14.492 min
Delta R.T.: 0.002 min
Response: 11377412
Conc: 98.06 ug/ml

Instrument :
FID_F
ClientSampleId :



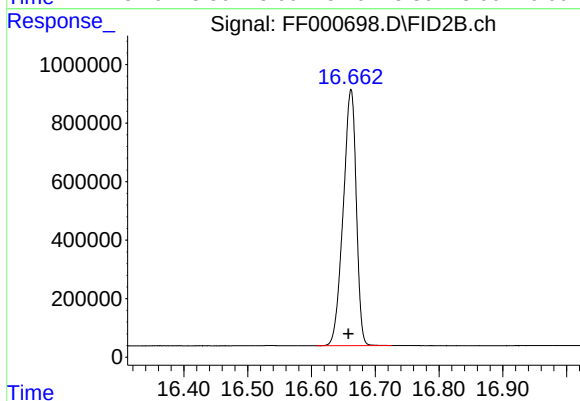
#10 N-TETRACOSANE

R.T.: 14.696 min
Delta R.T.: 0.004 min
Response: 12779726
Conc: 97.82 ug/ml



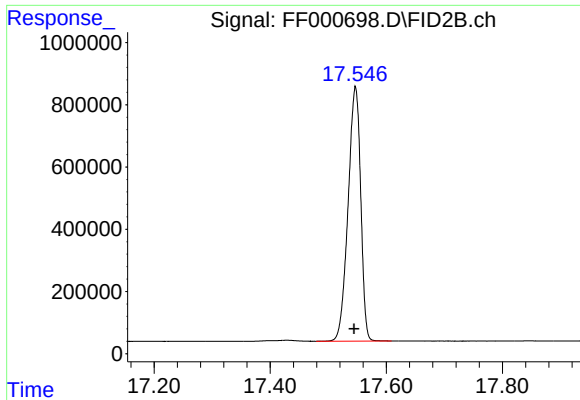
#11 N-HEXACOSANE

R.T.: 15.715 min
Delta R.T.: 0.004 min
Response: 12622034
Conc: 97.79 ug/ml



#12 N-OCTACOSANE

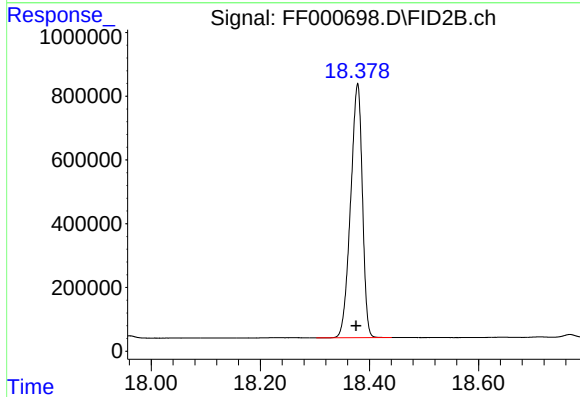
R.T.: 16.662 min
Delta R.T.: 0.004 min
Response: 12479096
Conc: 98.02 ug/ml



#13 N-TRIACONTANE

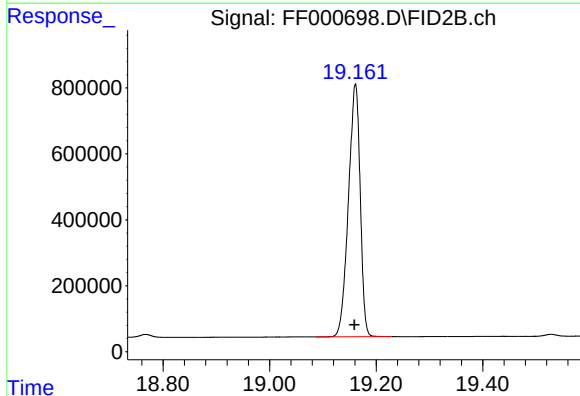
R.T.: 17.547 min
Delta R.T.: 0.002 min
Response: 12331061
Conc: 98.11 ug/ml

Instrument :
FID_F
ClientSampleId :



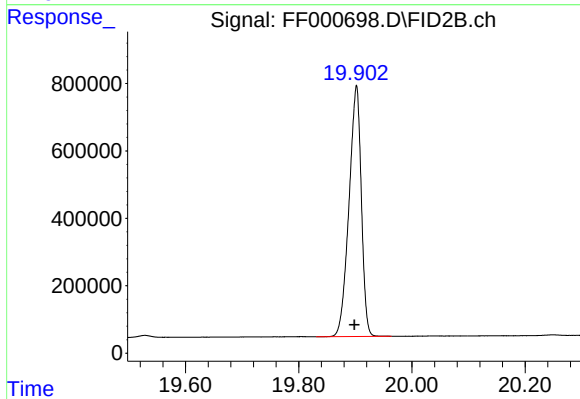
#14 N-DOTRIACONTANE

R.T.: 18.378 min
Delta R.T.: 0.003 min
Response: 11927016
Conc: 98.20 ug/ml



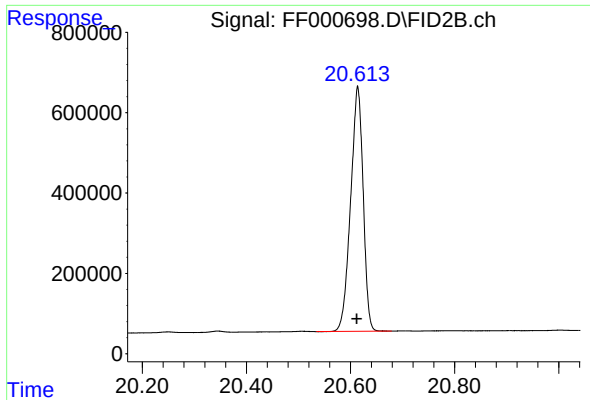
#15 N-TETRATRIACONTANE

R.T.: 19.161 min
Delta R.T.: 0.002 min
Response: 11746321
Conc: 98.44 ug/ml



#16 N-HEXATRIACONTANE

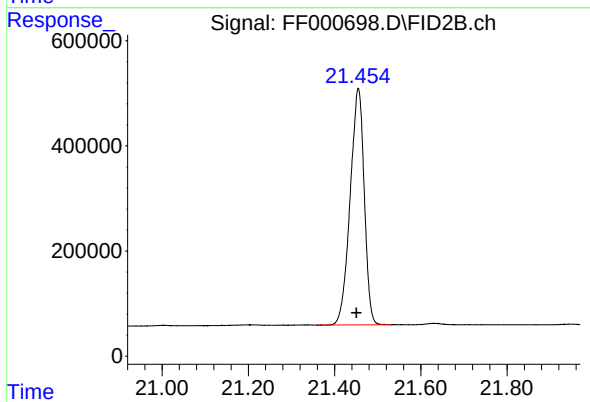
R.T.: 19.902 min
Delta R.T.: 0.003 min
Response: 11226450
Conc: 98.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.614 min
Delta R.T.: 0.002 min
Response: 10167096
Conc: 99.25 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.455 min
Delta R.T.: 0.004 min
Response: 10180897
Conc: 99.74 ug/ml