

Data Path : P:\HPCHEM1\FID_F\Data\FF031518\
 Data File : FF000281.D
 Signal(s) : FID2B.ch
 Acq On : 15 Mar 2018 09:38
 Operator : UA\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 15 11:05:16 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Quant Title :
 QLast Update : Thu Mar 15 11:05:01 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	6109489	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.267	4161146	50.000 ug/ml
2) N-DECANE	4.373	4675398	50.000 ug/ml
3) N-DODECANE	6.391	5246204	50.000 ug/ml
4) N-TETRADECANE	8.182	6002994	50.000 ug/ml
5) N-HEXADECANE	9.781	6447079	50.000 ug/ml
6) N-OCTADECANE	11.221	6742578	50.000 ug/ml
7) N-EICOSANE	12.529	6807147	50.000 ug/ml
8) N-DOCOSANE	13.727	6892648	50.000 ug/ml
10) N-TETRACOSANE	14.830	7071596	50.000 ug/ml
11) N-HEXACOSANE	15.850	6587315	50.000 ug/ml
12) N-OCTACOSANE	16.799	5972152	50.000 ug/ml
13) N-TRIACONTANE	17.686	4686905	50.000 ug/ml
14) N-DOTRIACONTANE	18.517	3446293	50.000 ug/ml
15) N-TETRATRIACONTANE	19.302	2850115	50.000 ug/ml
16) N-HEXATRIACONTANE	20.042	2558760	50.000 ug/ml
17) N-OCTATRIACONTANE	20.768	2337240	50.000 ug/ml
18) N-TETRACONTANE	21.649	2338278	50.000 ug/ml

(f)=RT Delta > 1/2 Window

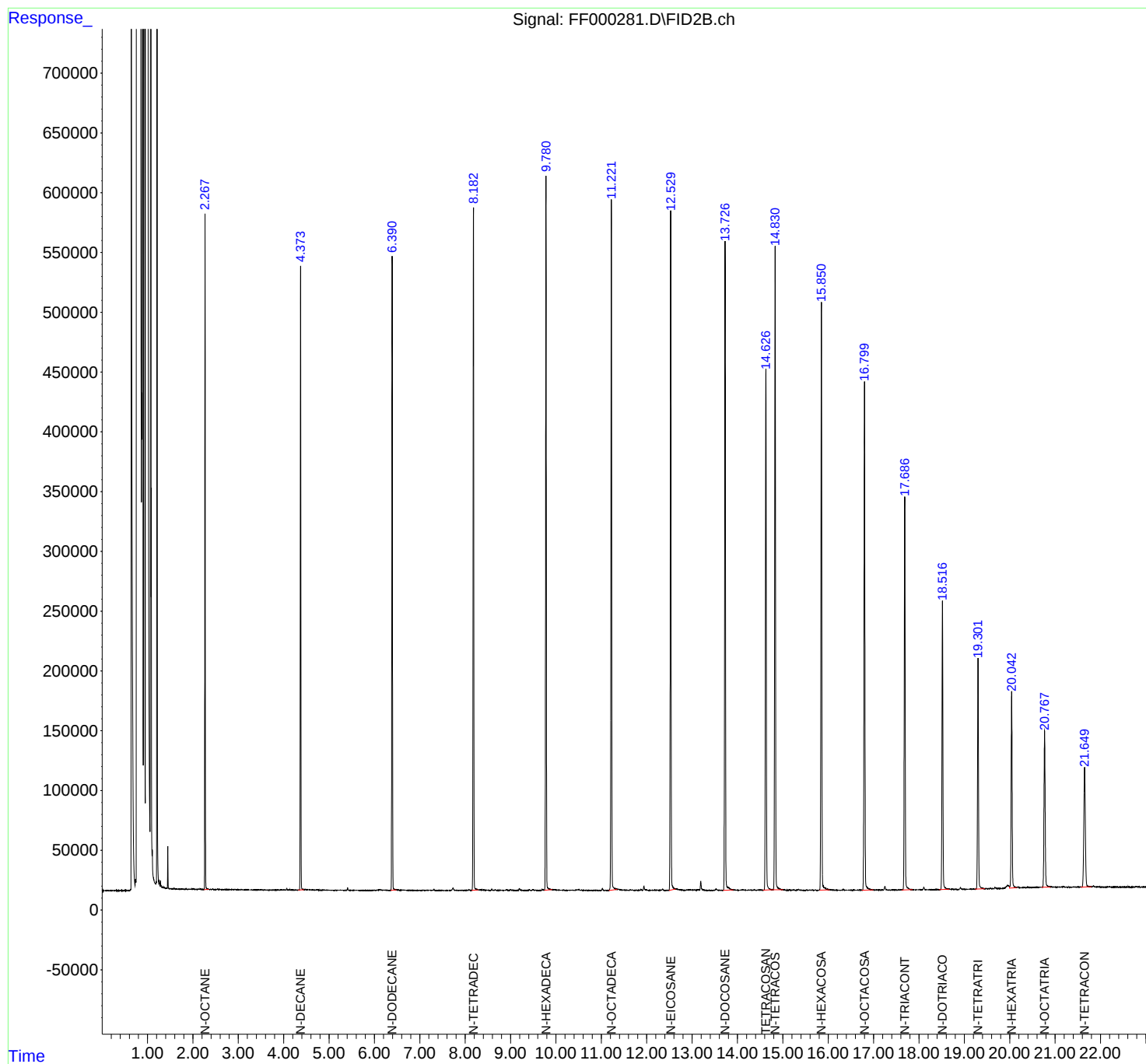
(m)=manual int.

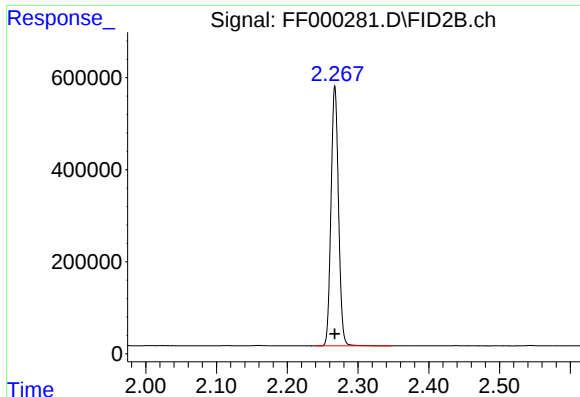
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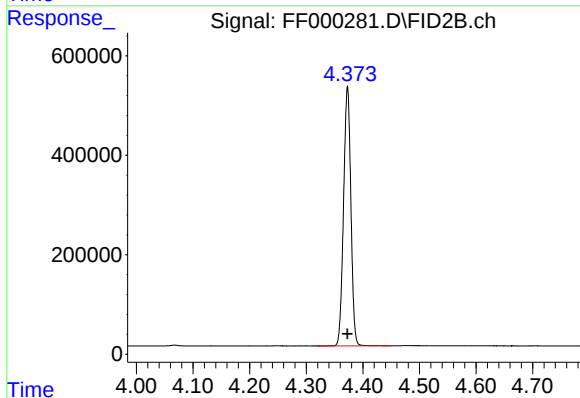




#1 N-OCTANE

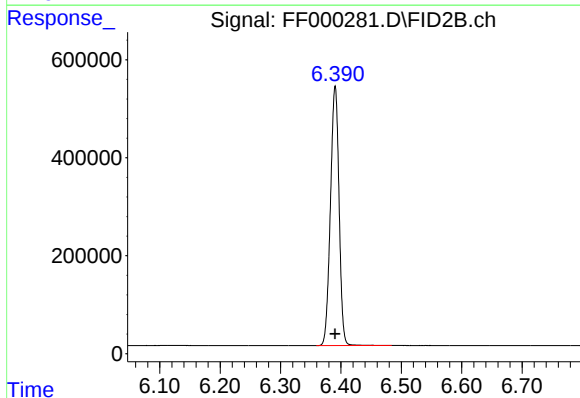
R.T.: 2.267 min
Delta R.T.: 0.000 min
Response: 4161146
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



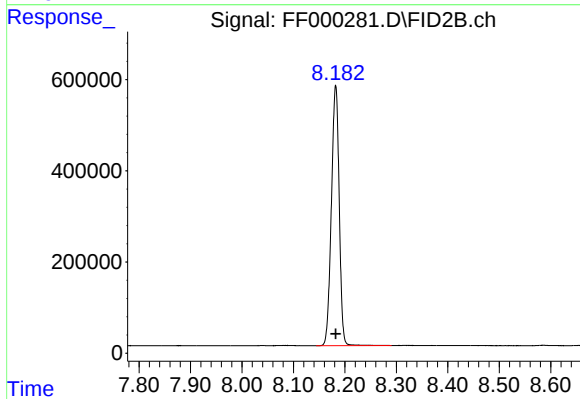
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 4675398
Conc: 50.00 ug/ml



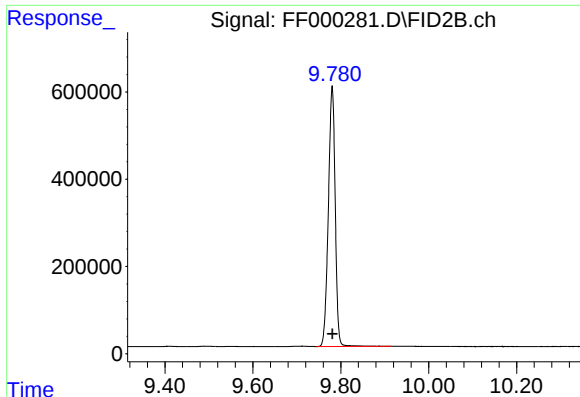
#3 N-DODECANE

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 5246204
Conc: 50.00 ug/ml



#4 N-TETRADECANE

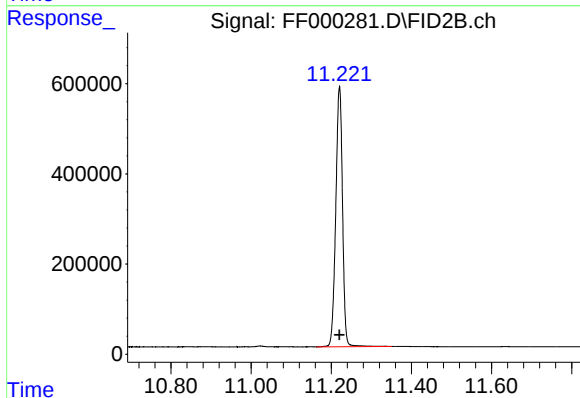
R.T.: 8.182 min
Delta R.T.: 0.000 min
Response: 6002994
Conc: 50.00 ug/ml



#5 N-HEXADECANE

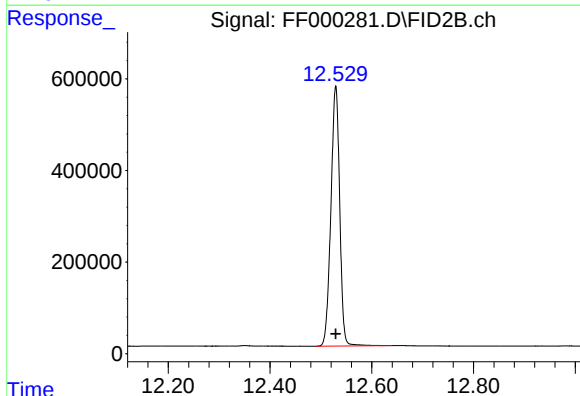
R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 6447079
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



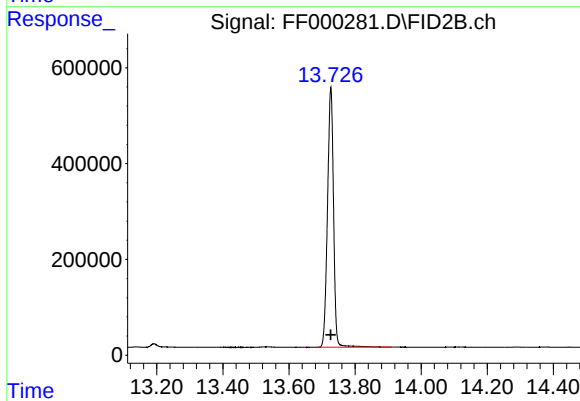
#6 N-OCTADECANE

R.T.: 11.221 min
Delta R.T.: 0.000 min
Response: 6742578
Conc: 50.00 ug/ml



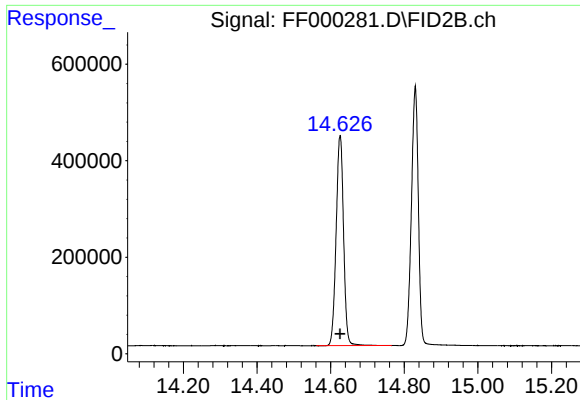
#7 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: 0.000 min
Response: 6807147
Conc: 50.00 ug/ml



#8 N-DOCOSANE

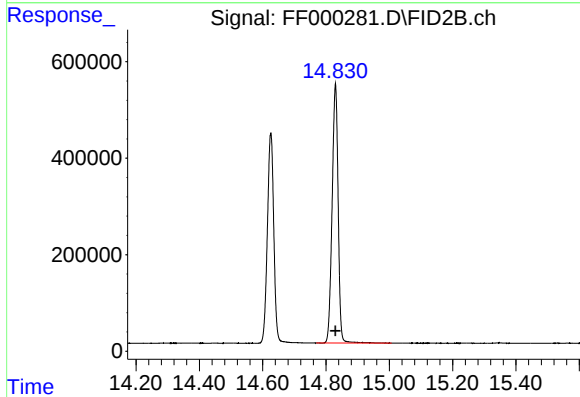
R.T.: 13.727 min
Delta R.T.: 0.000 min
Response: 6892648
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

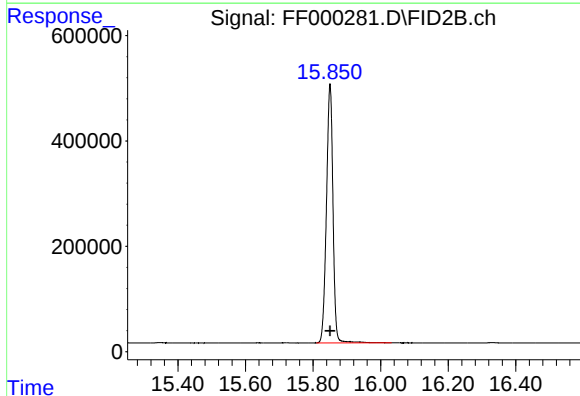
R.T.: 14.626 min
Delta R.T.: 0.000 min
Response: 6109489
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



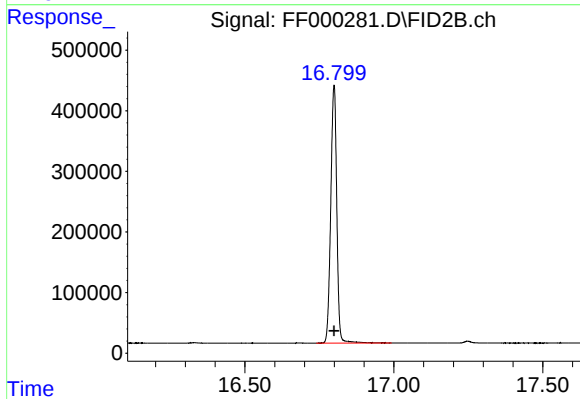
#10 N-TETRACOSANE

R.T.: 14.830 min
Delta R.T.: 0.000 min
Response: 7071596
Conc: 50.00 ug/ml



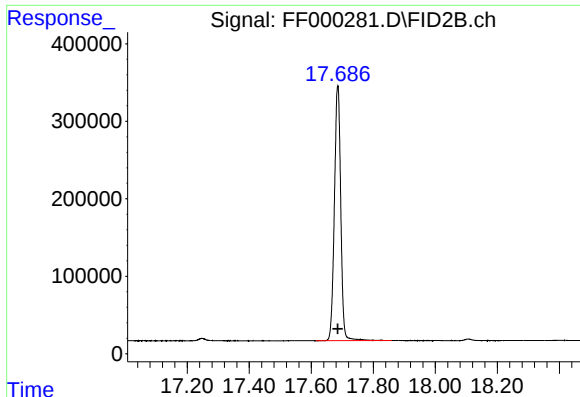
#11 N-HEXACOSANE

R.T.: 15.850 min
Delta R.T.: 0.000 min
Response: 6587315
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

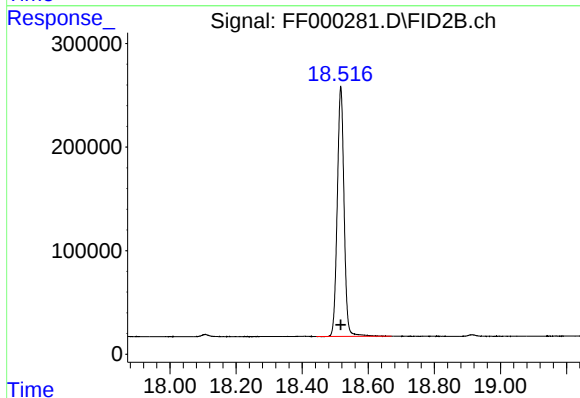
R.T.: 16.799 min
Delta R.T.: 0.000 min
Response: 5972152
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

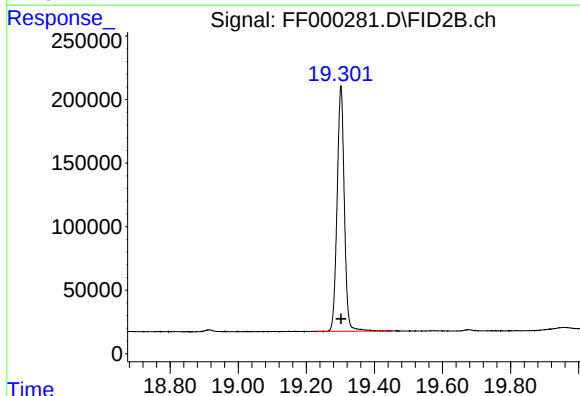
R.T.: 17.686 min
Delta R.T.: 0.000 min
Response: 4686905
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



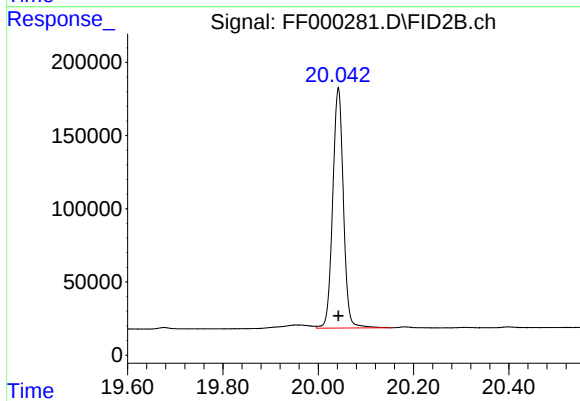
#14 N-DOTRIACONTANE

R.T.: 18.517 min
Delta R.T.: 0.000 min
Response: 3446293
Conc: 50.00 ug/ml



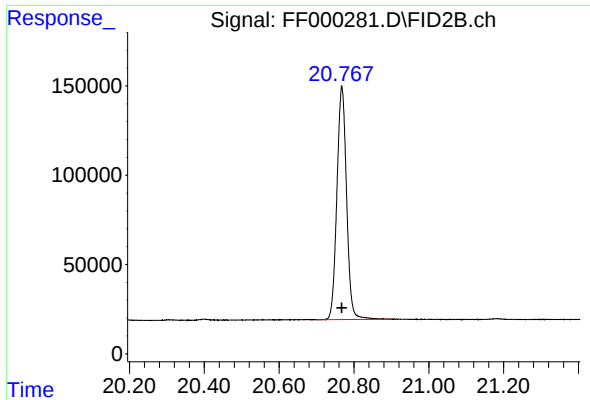
#15 N-TETRATRIACONTANE

R.T.: 19.302 min
Delta R.T.: 0.000 min
Response: 2850115
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

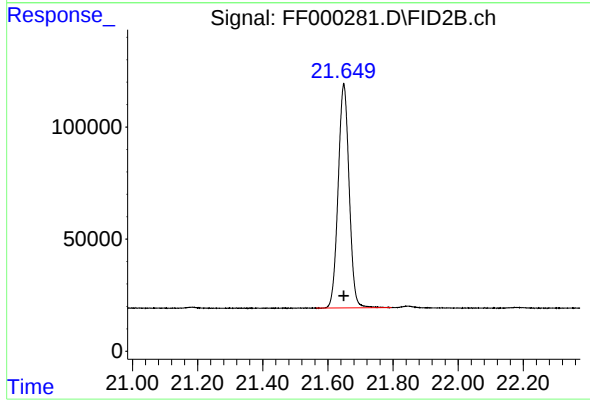
R.T.: 20.042 min
Delta R.T.: 0.000 min
Response: 2558760
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.768 min
Delta R.T.: 0.000 min
Response: 2337240
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.649 min
Delta R.T.: 0.000 min
Response: 2338278
Conc: 50.00 ug/ml