

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112520\
 Data File : FF007913.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2020 15:02
 Operator : DD\AJ
 Sample : L4597-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 25 16:32:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.712	3814555	29.863 ug/ml
Target Compounds			
1) N-OCTANE	2.323	4035765	30.069 ug/ml
2) N-DECANE	4.430	5216889	38.344 ug/ml
3) N-DODECANE	6.455	5552729	40.116 ug/ml
4) N-TETRADECANE	8.252	5749454	40.714 ug/ml
5) N-HEXADECANE	9.855	5691671	39.162 ug/ml
6) N-OCTADECANE	11.298	5725633	38.580 ug/ml
7) N-EICOSANE	12.611	5637769	38.035 ug/ml
8) N-DOCOSANE	13.812	5461601	37.487 ug/ml
10) N-TETRACOSANE	14.918	5219808	36.095 ug/ml
11) N-HEXACOSANE	15.941	4995299	35.591 ug/ml
12) N-OCTACOSANE	16.892	4889276	36.047 ug/ml
13) N-TRIACONTANE	17.782	4767258	36.844 ug/ml
14) N-DOTRIACONTANE	18.618	5683755	49.029 ug/ml
15) N-TETRATRIACONTANE	19.403	4768521	50.768 ug/ml
16) N-HEXATRIACONTANE	20.145	4708205	61.983 ug/ml
17) N-OCTATRIACONTANE	20.896	4449657	71.613 ug/ml
18) N-TETRACONTANE	21.830	4381805	71.821 ug/ml

(f)=RT Delta > 1/2 Window

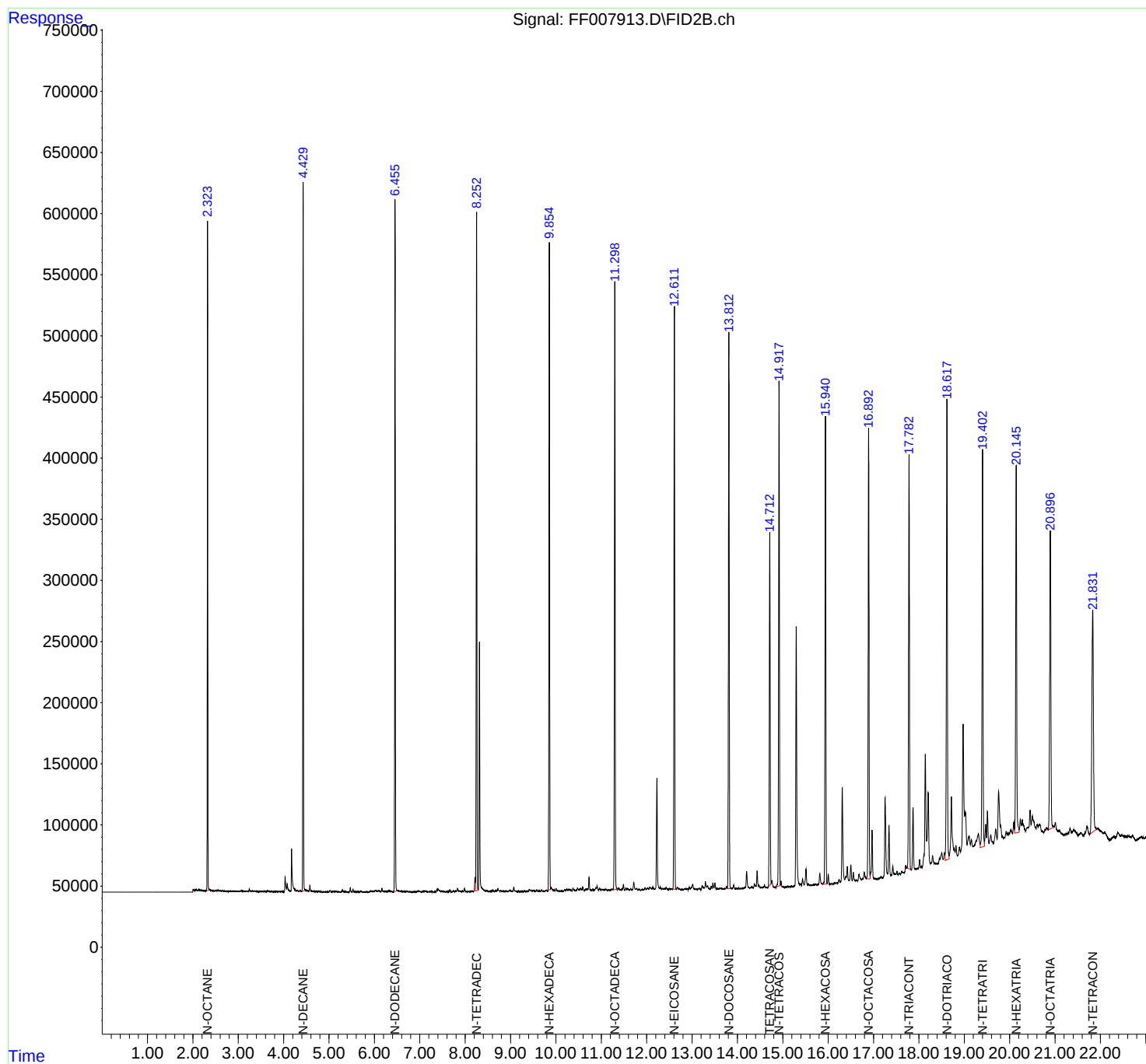
(m)=manual int.

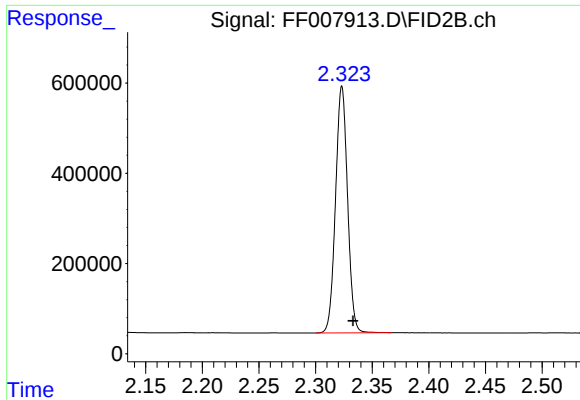
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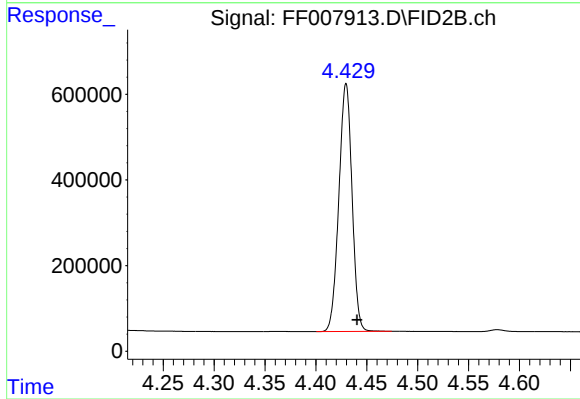




#1 N-OCTANE

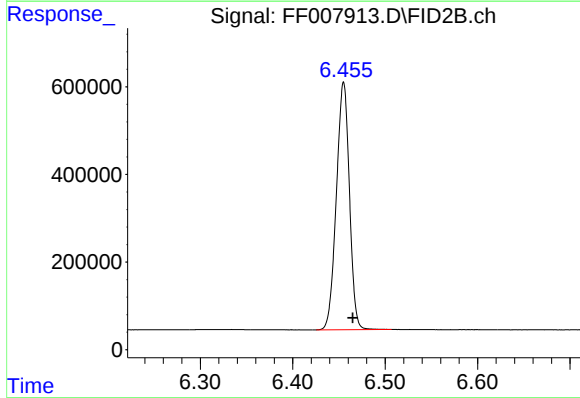
R.T.: 2.323 min
Delta R.T.: -0.010 min
Response: 4035765
Conc: 30.07 ug/ml

Instrument :
FID_F
ClientSampleId :



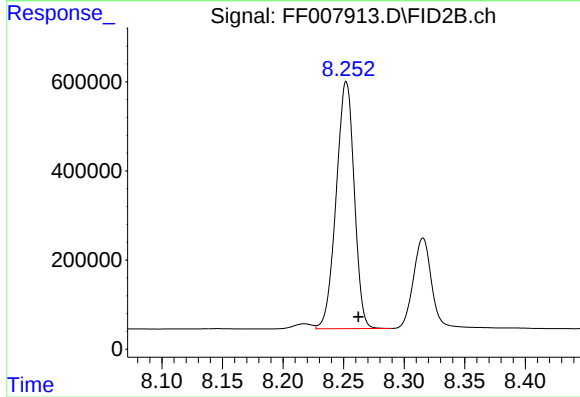
#2 N-DECANE

R.T.: 4.430 min
Delta R.T.: -0.011 min
Response: 5216889
Conc: 38.34 ug/ml



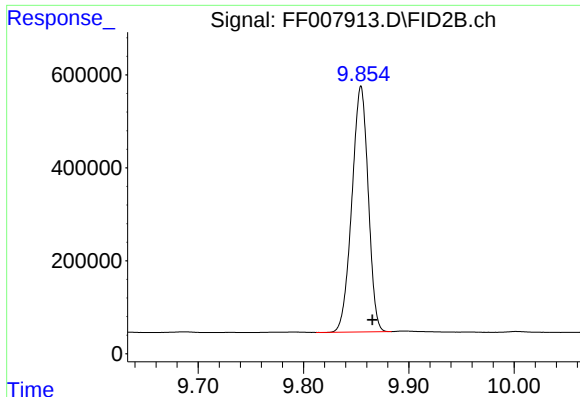
#3 N-DODECANE

R.T.: 6.455 min
Delta R.T.: -0.010 min
Response: 5552729
Conc: 40.12 ug/ml



#4 N-TETRADECANE

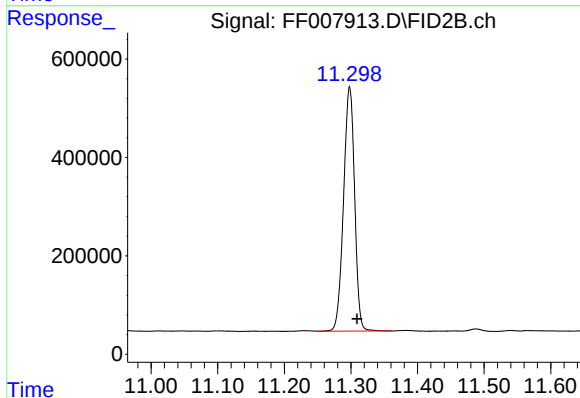
R.T.: 8.252 min
Delta R.T.: -0.010 min
Response: 5749454
Conc: 40.71 ug/ml



#5 N-HEXADECANE

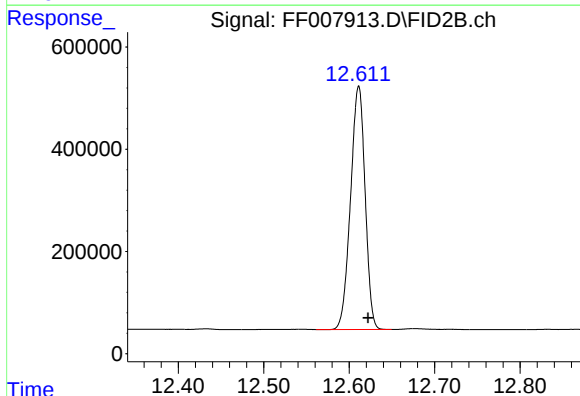
R.T.: 9.855 min
Delta R.T.: -0.011 min
Response: 5691671
Conc: 39.16 ug/ml

Instrument :
FID_F
ClientSampleId :



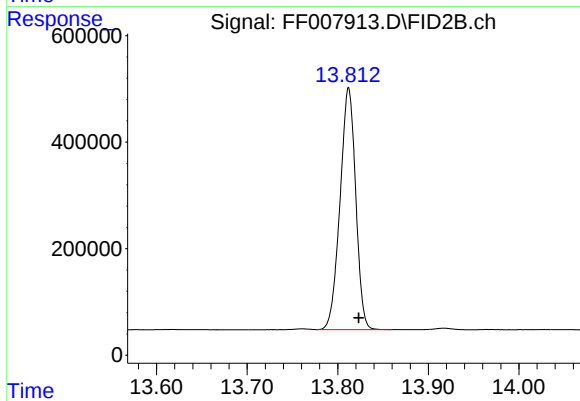
#6 N-OCTADECANE

R.T.: 11.298 min
Delta R.T.: -0.011 min
Response: 5725633
Conc: 38.58 ug/ml



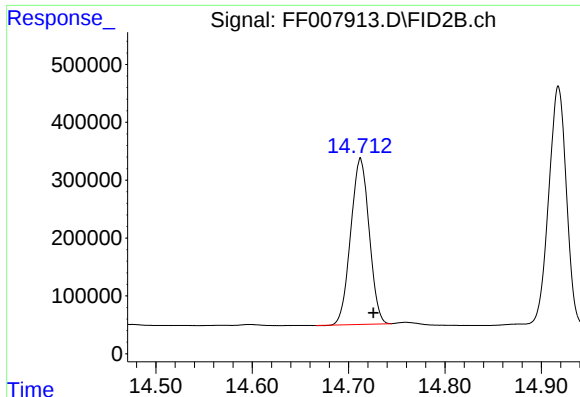
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: -0.011 min
Response: 5637769
Conc: 38.03 ug/ml



#8 N-DOCOSANE

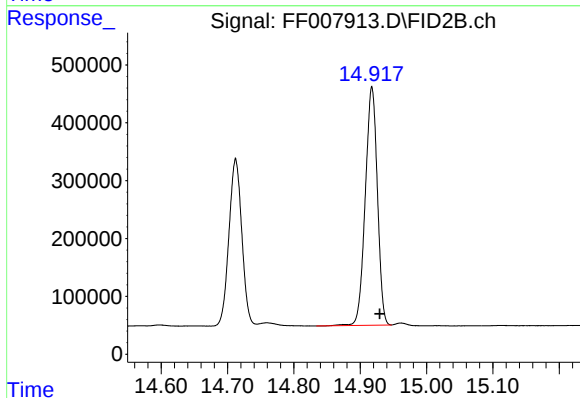
R.T.: 13.812 min
Delta R.T.: -0.011 min
Response: 5461601
Conc: 37.49 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

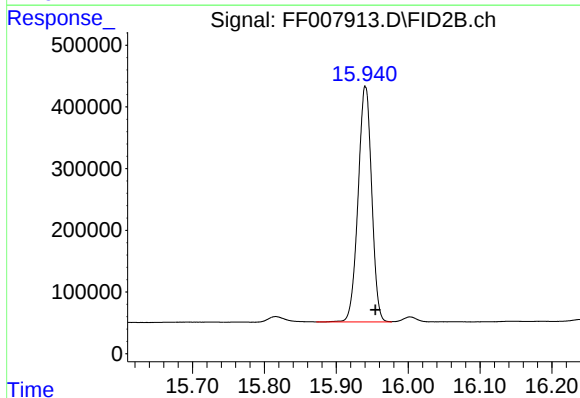
R.T.: 14.712 min
Delta R.T.: -0.013 min
Response: 3814555
Conc: 29.86 ug/ml

Instrument :
FID_F
ClientSampleId :



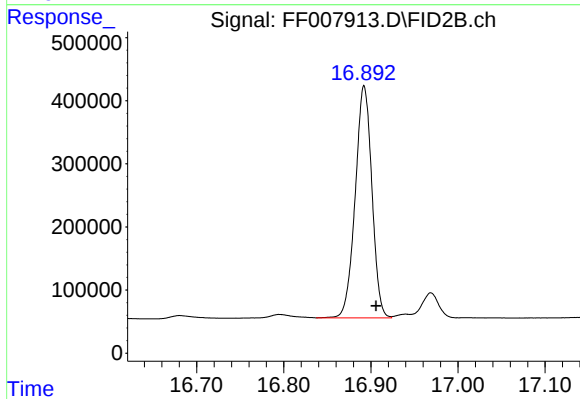
#10 N-TETRACOSANE

R.T.: 14.918 min
Delta R.T.: -0.012 min
Response: 5219808
Conc: 36.10 ug/ml



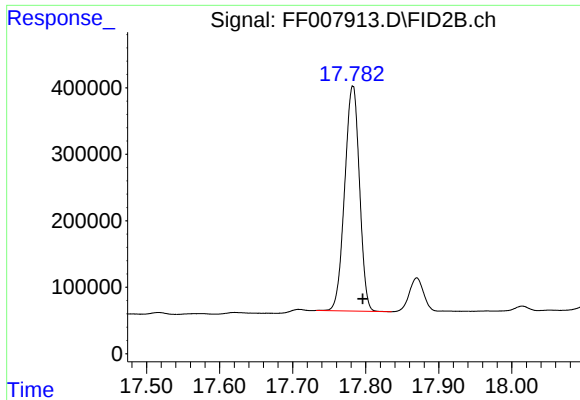
#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: -0.014 min
Response: 4995299
Conc: 35.59 ug/ml



#12 N-OCTACOSANE

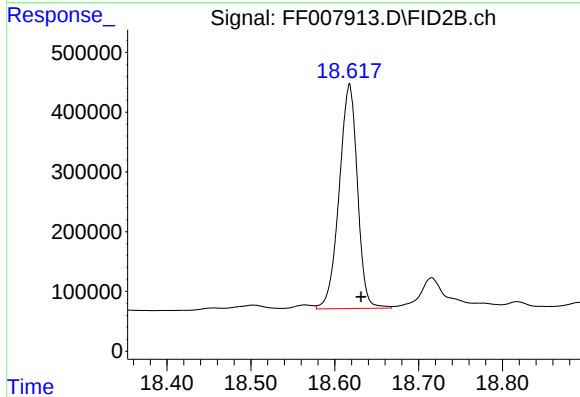
R.T.: 16.892 min
Delta R.T.: -0.014 min
Response: 4889276
Conc: 36.05 ug/ml



#13 N-TRIACONTANE

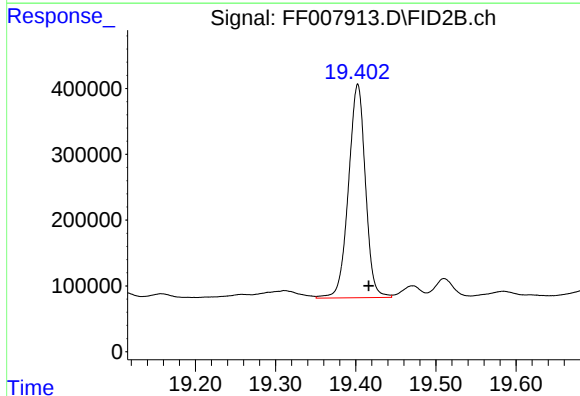
R.T.: 17.782 min
Delta R.T.: -0.014 min
Response: 4767258
Conc: 36.84 ug/ml

Instrument :
FID_F
ClientSampleId :



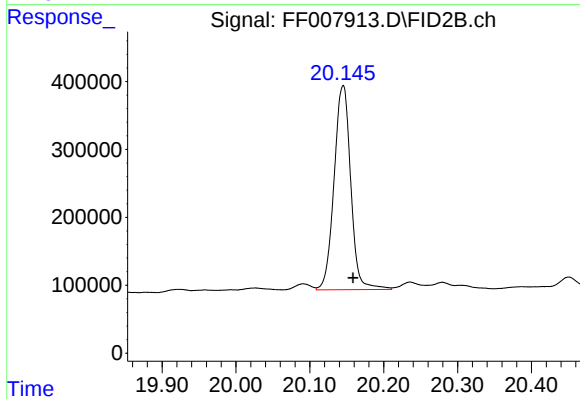
#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: -0.014 min
Response: 5683755
Conc: 49.03 ug/ml



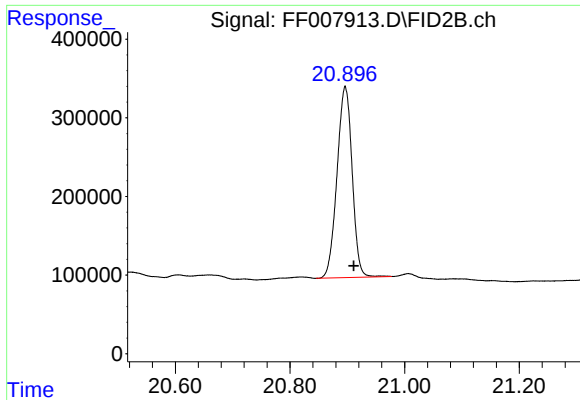
#15 N-TETRATRIACONTANE

R.T.: 19.403 min
Delta R.T.: -0.013 min
Response: 4768521
Conc: 50.77 ug/ml



#16 N-HEXATRIACONTANE

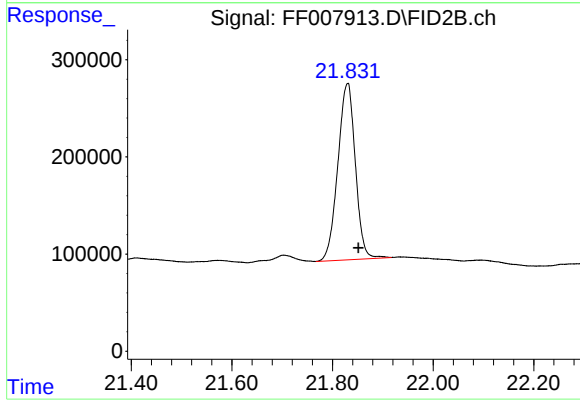
R.T.: 20.145 min
Delta R.T.: -0.013 min
Response: 4708205
Conc: 61.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.896 min
Delta R.T.: -0.015 min
Response: 4449657
Conc: 71.61 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.830 min
Delta R.T.: -0.021 min
Response: 4381805
Conc: 71.82 ug/ml