

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120419\
 Data File : FF005996.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2019 17:45
 Operator : DD\AJ
 Sample : K6119-03MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 00:17:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 2019
 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...	14.651	1728015	15.375 ug/ml
Target Compounds			
1) N-OCTANE	2.307	2308090	18.434 ug/ml
2) N-DECANE	4.405	2786149	21.694 ug/ml
3) N-DODECANE	6.421	2851279	21.909 ug/ml
4) N-TETRADECANE	8.213	2837224	21.769 ug/ml
5) N-HEXADECANE	9.812	2854677	21.677 ug/ml
6) N-OCTADECANE	11.250	2827809	21.684 ug/ml
7) N-EICOSANE	12.557	2793982	21.311 ug/ml
8) N-DOCOSANE	13.753	2745471	21.194 ug/ml
10) N-TETRACOSANE	14.854	2706173	21.129 ug/ml
11) N-HEXACOSANE	15.873	2740576	21.719 ug/ml
12) N-OCTACOSANE	16.821	2758989	22.309 ug/ml
13) N-TRIACONTANE	17.707	2952387	24.322 ug/ml
14) N-DOTRIACONTANE	18.538	2583722	22.570 ug/ml
15) N-TETRATRIACONTANE	19.320	2036120	18.935 ug/ml
16) N-HEXATRIACONTANE	20.060	1581534	15.745 ug/ml
17) N-OCTATRIACONTANE	20.789	1289113	14.546 ug/ml
18) N-TETRACONTANE	21.682	1402510	15.668 ug/ml

(f)=RT Delta > 1/2 Window

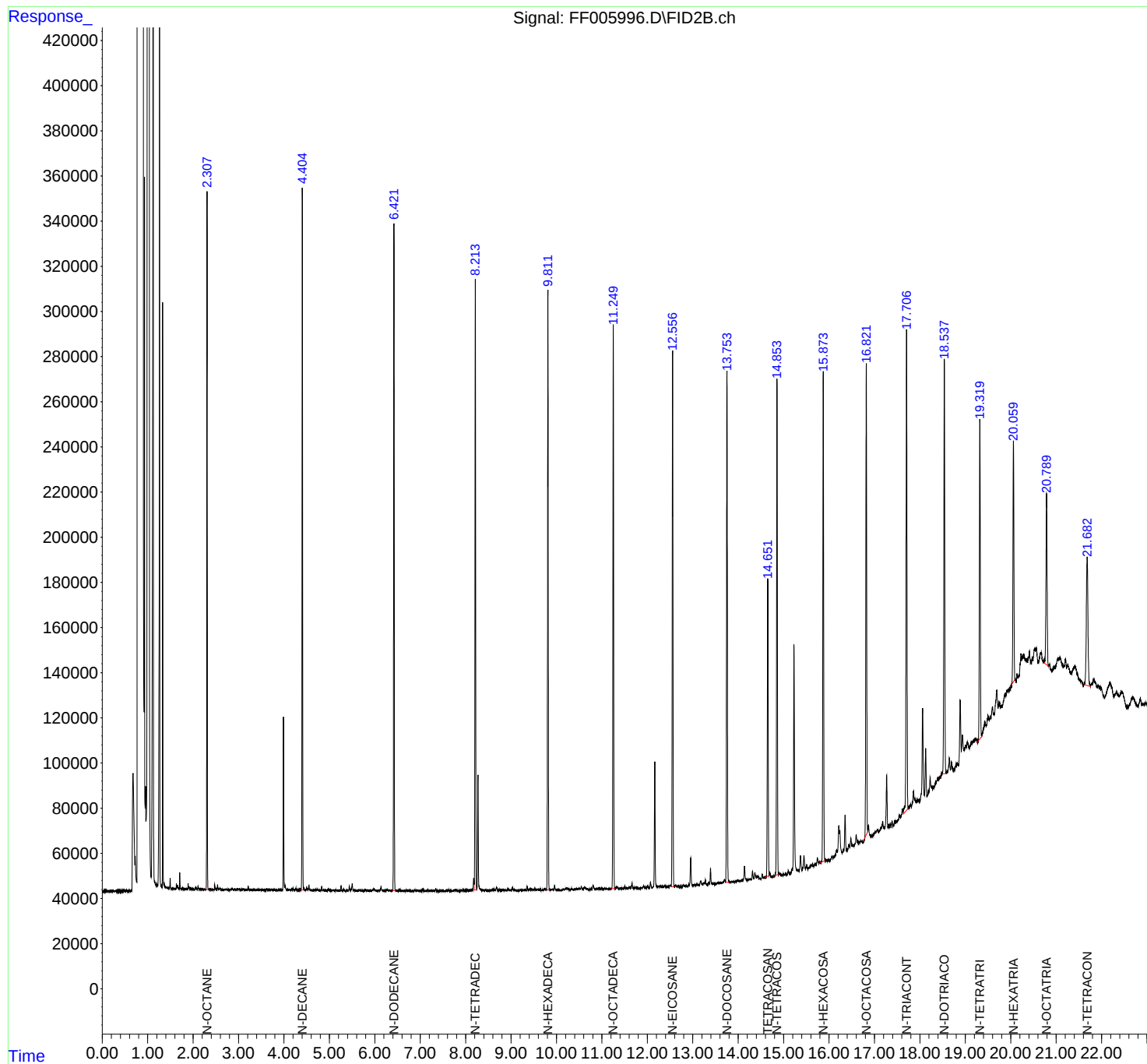
(m)=manual int.

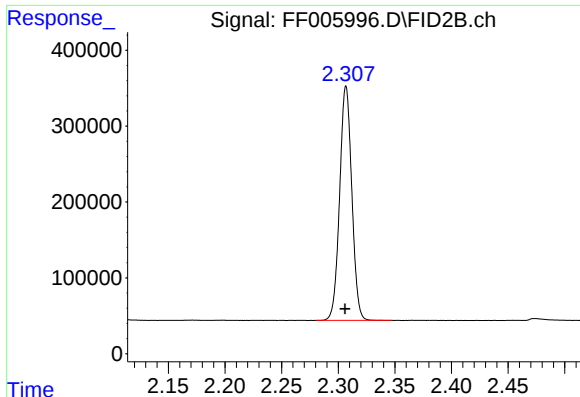
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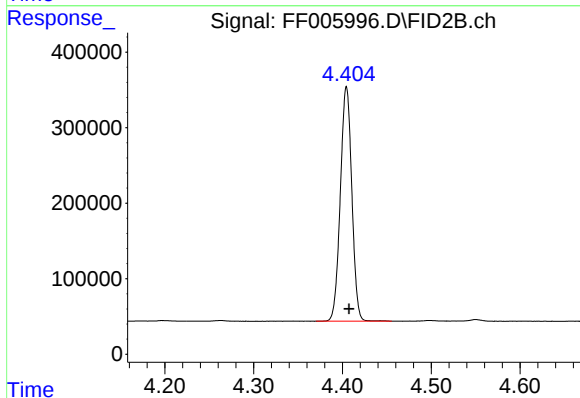




#1 N-OCTANE

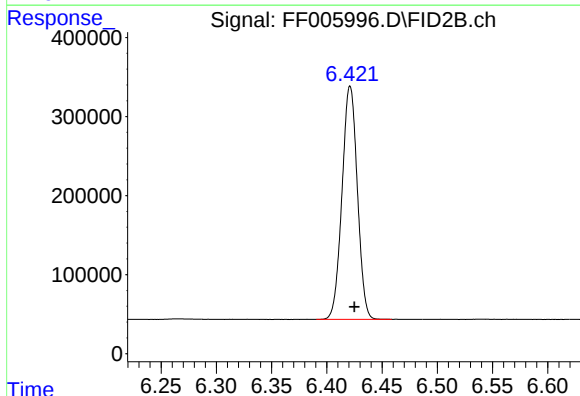
R.T.: 2.307 min
Delta R.T.: 0.000 min
Response: 2308090
Conc: 18.43 ug/ml

Instrument :
FID_F
ClientSampleId :



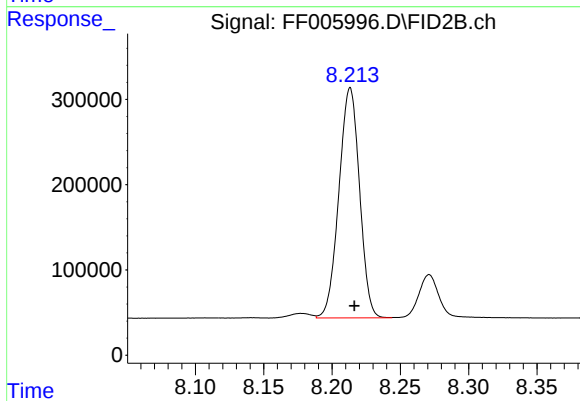
#2 N-DECANE

R.T.: 4.405 min
Delta R.T.: -0.003 min
Response: 2786149
Conc: 21.69 ug/ml



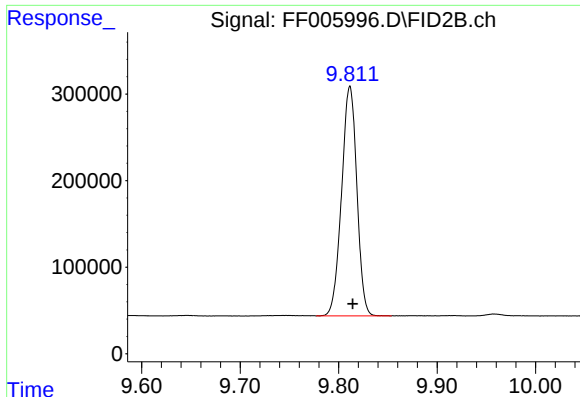
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: -0.004 min
Response: 2851279
Conc: 21.91 ug/ml



#4 N-TETRADECANE

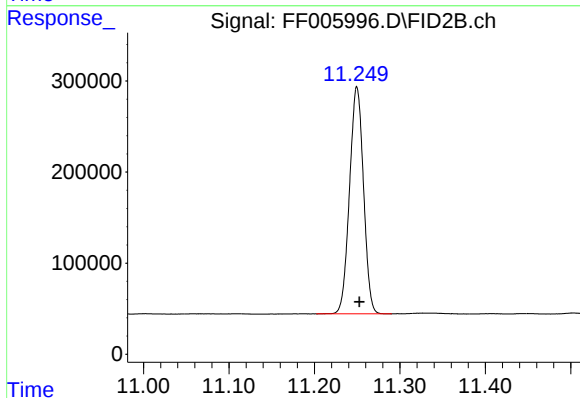
R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 2837224
Conc: 21.77 ug/ml



#5 N-HEXADECANE

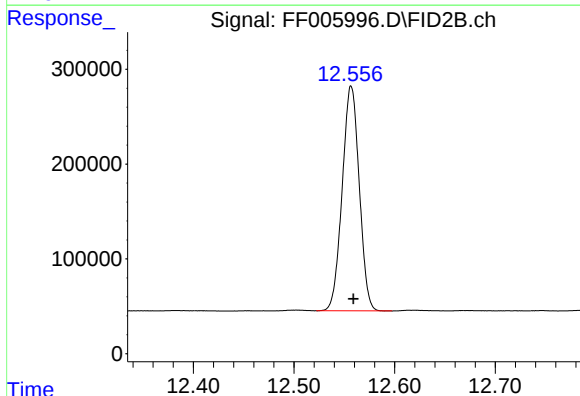
R.T.: 9.812 min
Delta R.T.: -0.003 min
Response: 2854677
Conc: 21.68 ug/ml

Instrument :
FID_F
ClientSampleId :



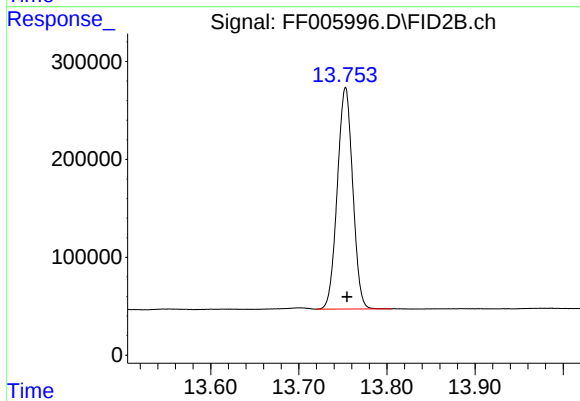
#6 N-OCTADECANE

R.T.: 11.250 min
Delta R.T.: -0.003 min
Response: 2827809
Conc: 21.68 ug/ml



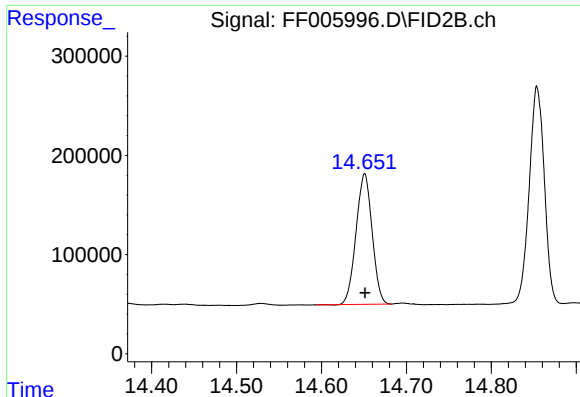
#7 N-EICOSANE

R.T.: 12.557 min
Delta R.T.: -0.002 min
Response: 2793982
Conc: 21.31 ug/ml



#8 N-DOCOSANE

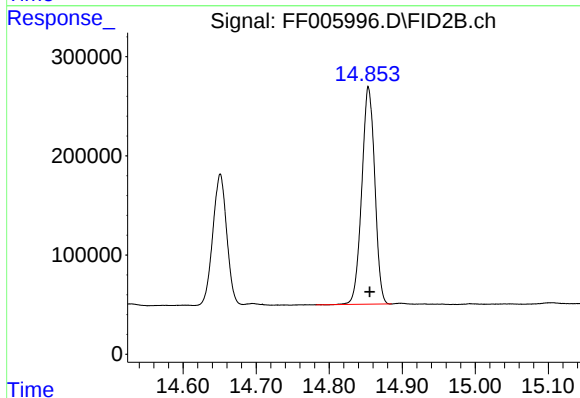
R.T.: 13.753 min
Delta R.T.: -0.002 min
Response: 2745471
Conc: 21.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

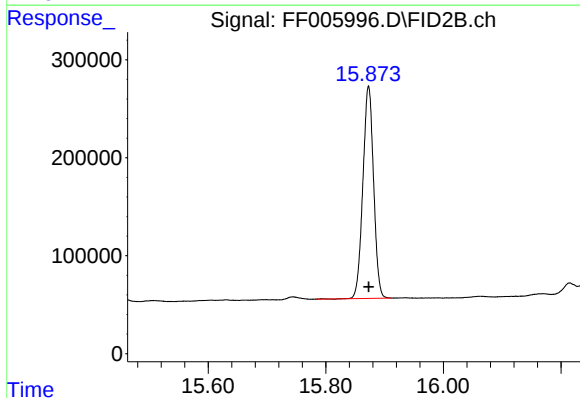
R.T.: 14.651 min
Delta R.T.: 0.000 min
Response: 1728015
Conc: 15.38 ug/ml

Instrument :
FID_F
ClientSampleId :



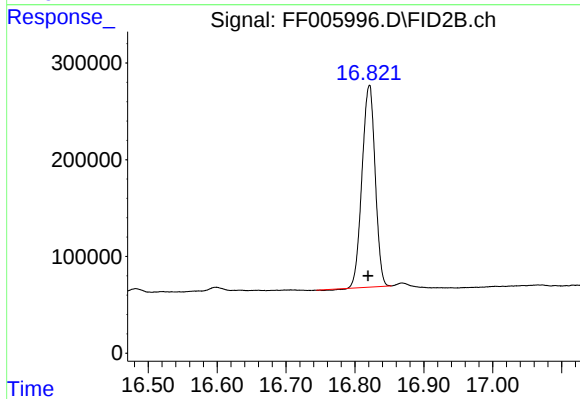
#10 N-TETRACOSANE

R.T.: 14.854 min
Delta R.T.: -0.002 min
Response: 2706173
Conc: 21.13 ug/ml



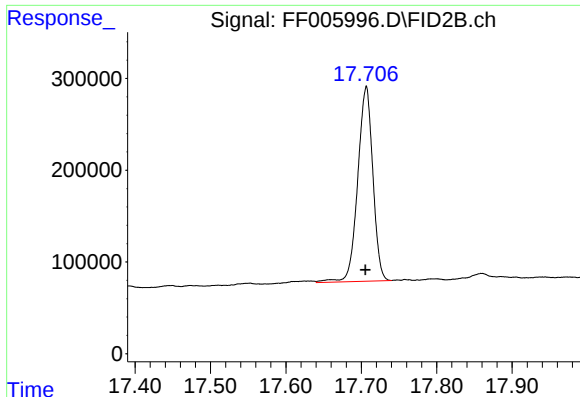
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: 0.000 min
Response: 2740576
Conc: 21.72 ug/ml



#12 N-OCTACOSANE

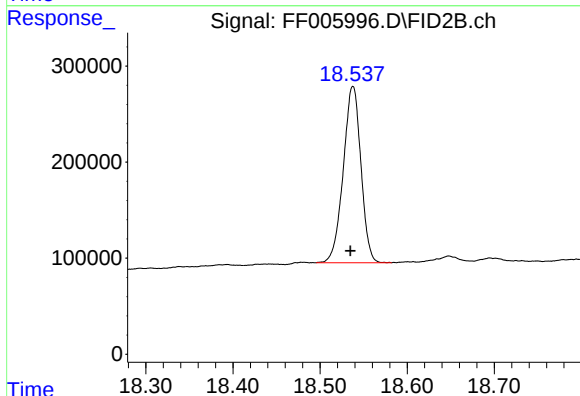
R.T.: 16.821 min
Delta R.T.: 0.002 min
Response: 2758989
Conc: 22.31 ug/ml



#13 N-TRIACONTANE

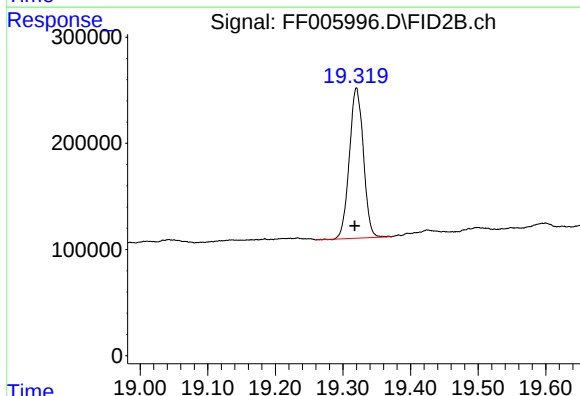
R.T.: 17.707 min
Delta R.T.: 0.001 min
Response: 2952387
Conc: 24.32 ug/ml

Instrument :
FID_F
ClientSampleId :



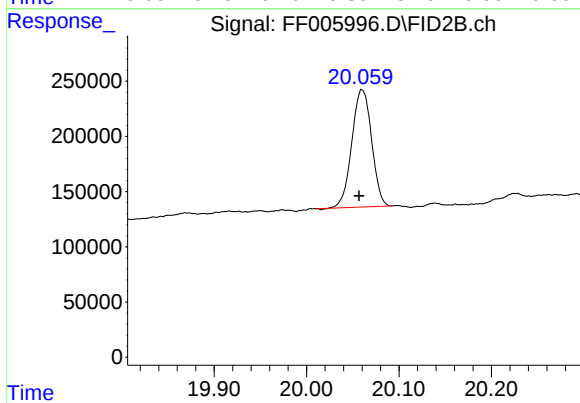
#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: 0.003 min
Response: 2583722
Conc: 22.57 ug/ml



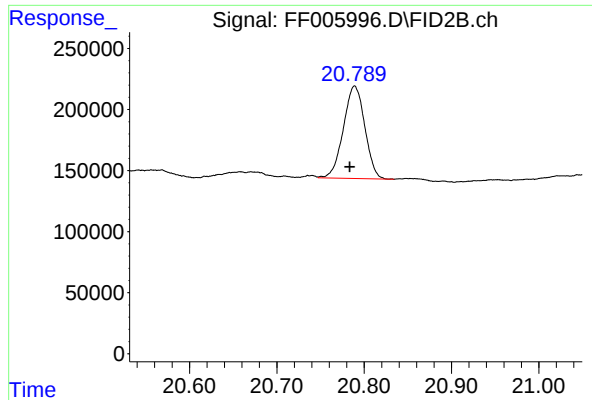
#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: 0.002 min
Response: 2036120
Conc: 18.93 ug/ml



#16 N-HEXATRIACONTANE

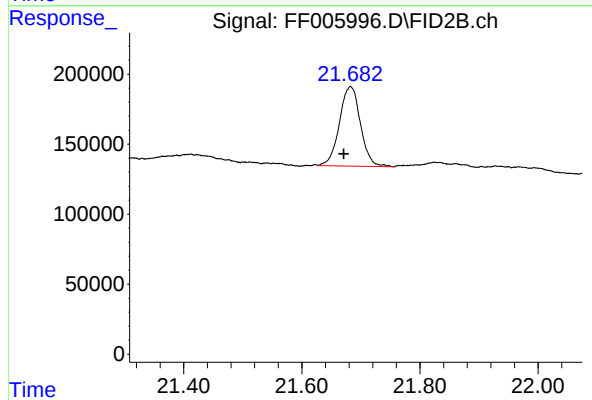
R.T.: 20.060 min
Delta R.T.: 0.003 min
Response: 1581534
Conc: 15.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.789 min
Delta R.T.: 0.005 min
Response: 1289113
Conc: 14.55 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.682 min
Delta R.T.: 0.011 min
Response: 1402510
Conc: 15.67 ug/ml