

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
 Data File : FF006715.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2020 13:03
 Operator : DD\AJ
 Sample : PB127911BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 01 15:14:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.586	2761667	21.458 ug/ml
Target Compounds			
1) N-OCTANE	2.268	2970356	21.817 ug/ml
2) N-DECANE	4.354	3318567	24.109 ug/ml
3) N-DODECANE	6.369	3374722	23.927 ug/ml
4) N-TETRADECANE	8.158	3356872	23.472 ug/ml
5) N-HEXADECANE	9.754	3288729	22.435 ug/ml
6) N-OCTADECANE	11.191	3345747	22.642 ug/ml
7) N-EICOSANE	12.496	3195930	21.503 ug/ml
8) N-DOCOSANE	13.690	3115128	20.975 ug/ml
10) N-TETRACOSANE	14.790	3001962	20.312 ug/ml
11) N-HEXACOSANE	15.807	2927871	20.204 ug/ml
12) N-OCTACOSANE	16.751	2927619	20.441 ug/ml
13) N-TRIACONTANE	17.635	2964700	20.947 ug/ml
14) N-DOTRIACONTANE	18.463	2784131	20.655 ug/ml
15) N-TETRATRIACONTANE	19.242	2475129	21.919 ug/ml
16) N-HEXATRIACONTANE	19.979	2072248	22.563 ug/ml
17) N-OCTATRIACONTANE	20.696	2103015	30.457 ug/ml
18) N-TETRACONTANE	21.567	2163311	31.261 ug/ml

(f)=RT Delta > 1/2 Window

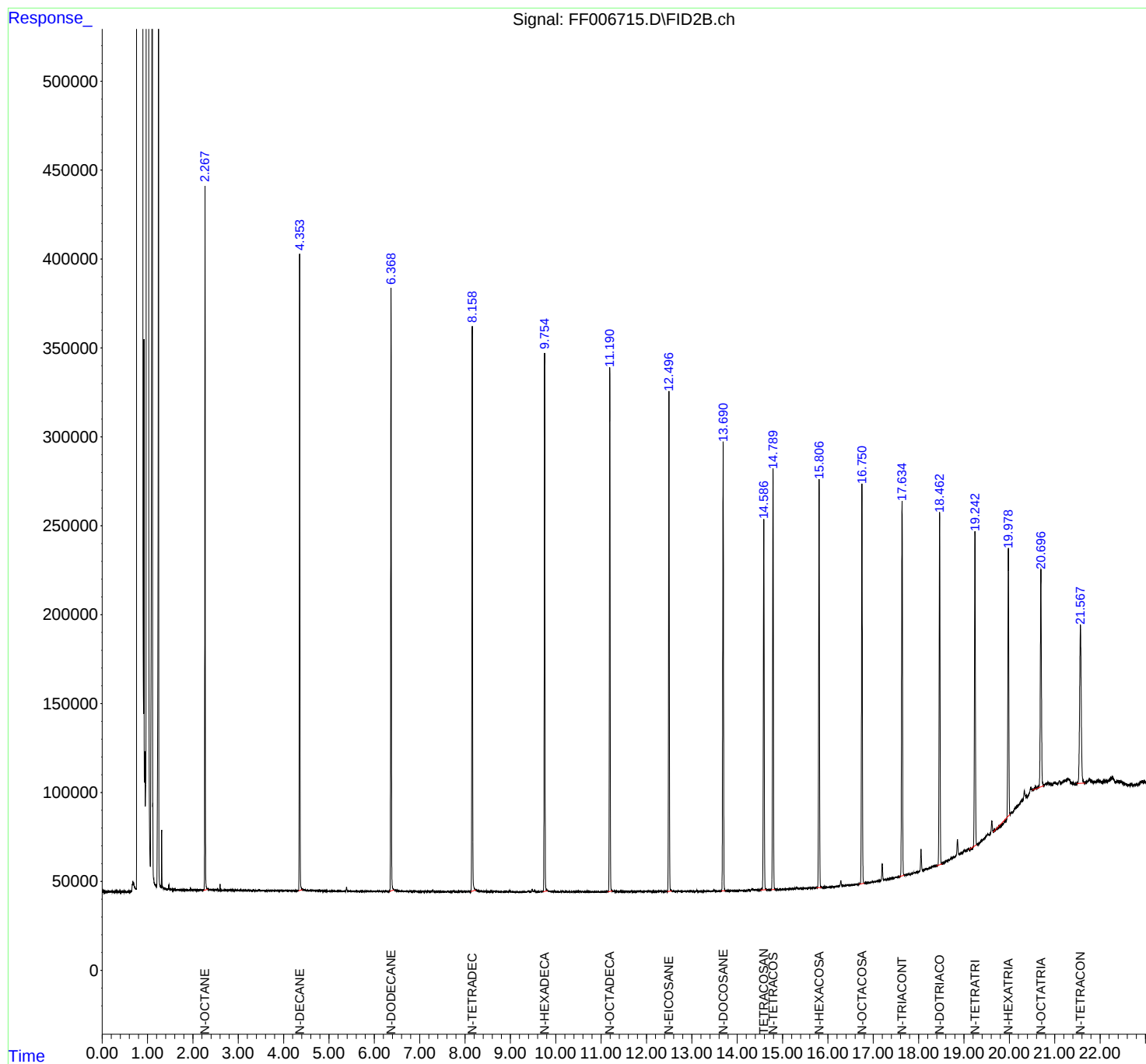
(m)=manual int.

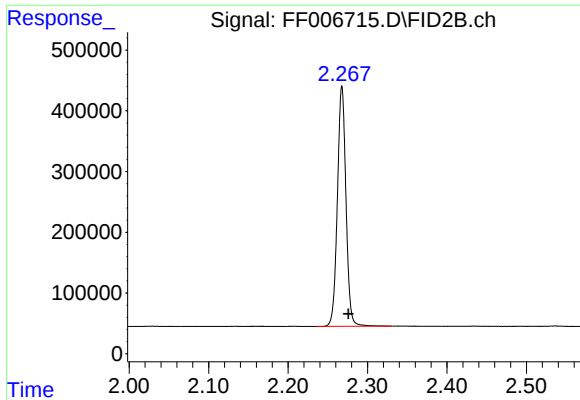
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Signal Info : 20mx0.18mmx0.18um

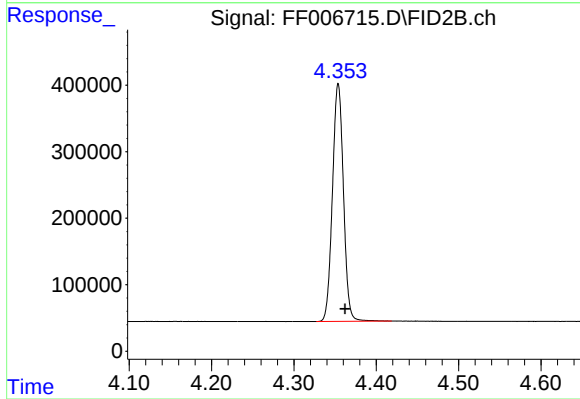




#1 N-OCTANE

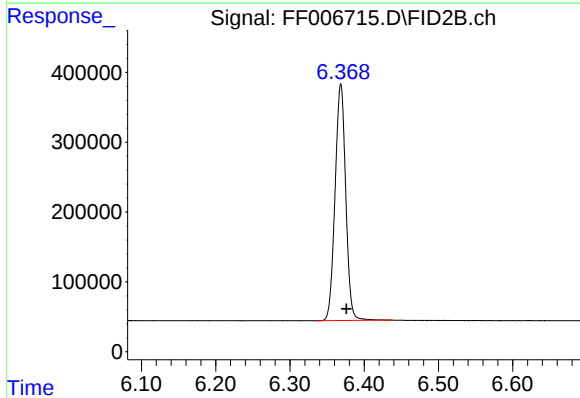
R.T.: 2.268 min
Delta R.T.: -0.008 min
Response: 2970356
Conc: 21.82 ug/ml

Instrument :
FID_F
ClientSampleId :



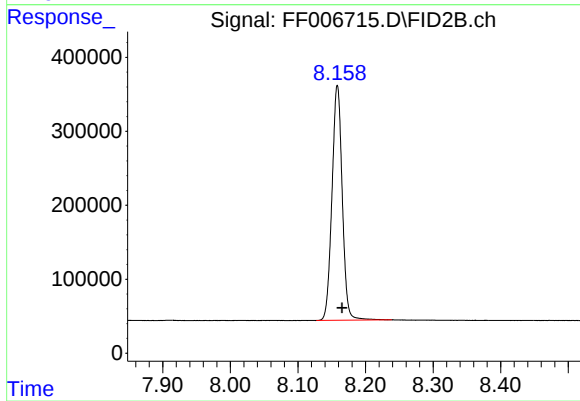
#2 N-DECANE

R.T.: 4.354 min
Delta R.T.: -0.008 min
Response: 3318567
Conc: 24.11 ug/ml



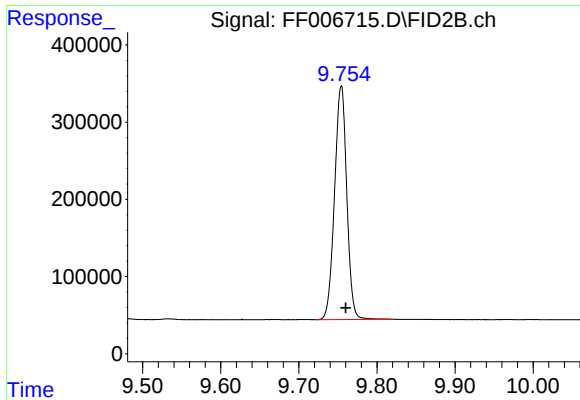
#3 N-DODECANE

R.T.: 6.369 min
Delta R.T.: -0.007 min
Response: 3374722
Conc: 23.93 ug/ml



#4 N-TETRADECANE

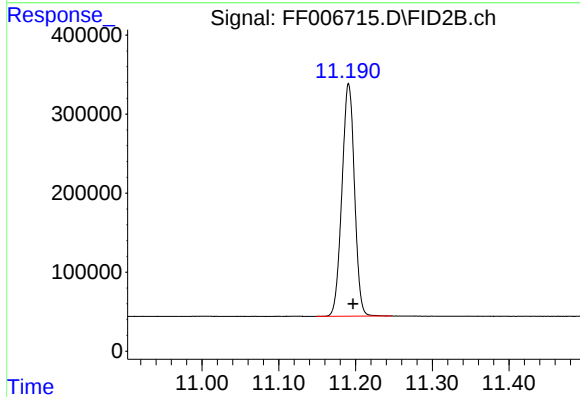
R.T.: 8.158 min
Delta R.T.: -0.007 min
Response: 3356872
Conc: 23.47 ug/ml



#5 N-HEXADECANE

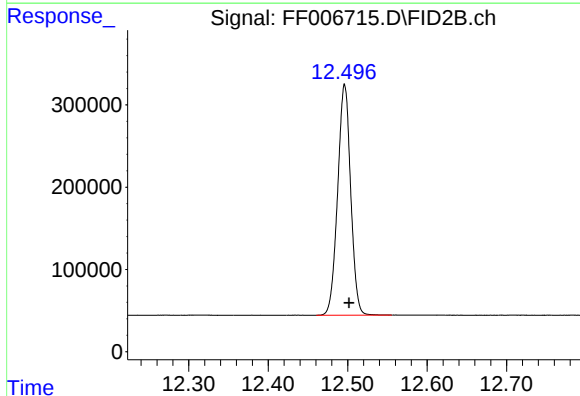
R.T.: 9.754 min
Delta R.T.: -0.006 min
Response: 3288729
Conc: 22.44 ug/ml

Instrument :
FID_F
ClientSampleId :



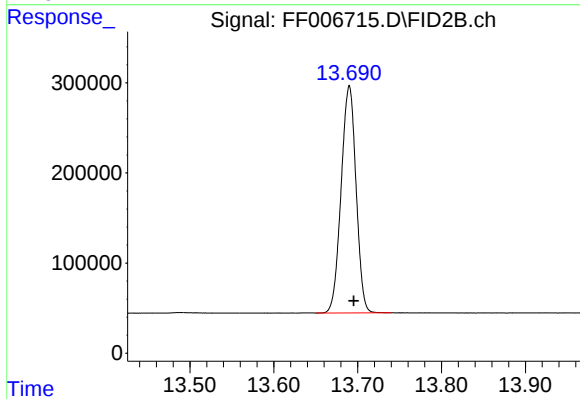
#6 N-OCTADECANE

R.T.: 11.191 min
Delta R.T.: -0.006 min
Response: 3345747
Conc: 22.64 ug/ml



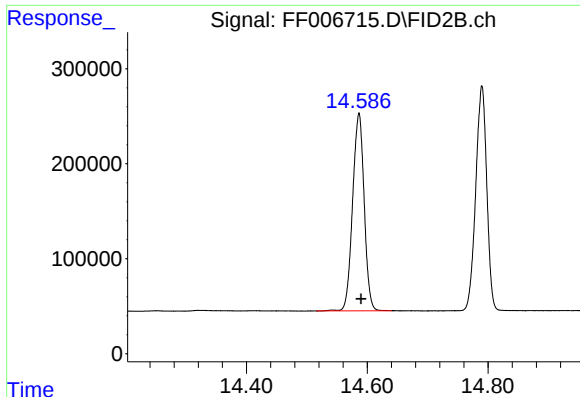
#7 N-EICOSANE

R.T.: 12.496 min
Delta R.T.: -0.006 min
Response: 3195930
Conc: 21.50 ug/ml



#8 N-DOCOSANE

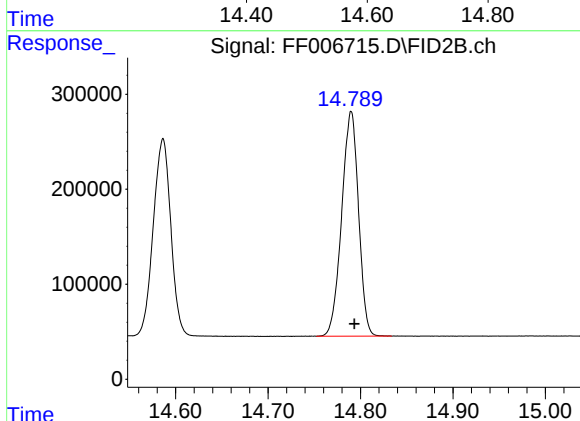
R.T.: 13.690 min
Delta R.T.: -0.005 min
Response: 3115128
Conc: 20.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

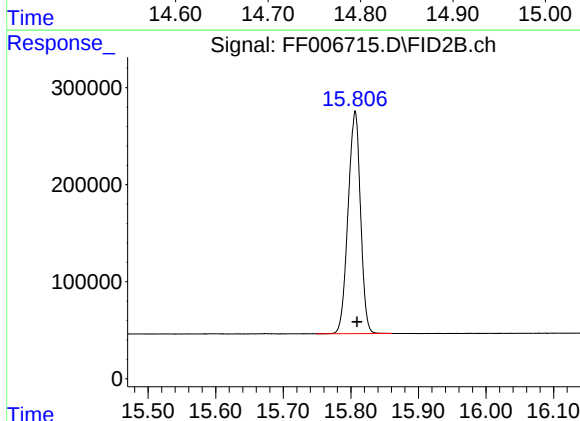
R.T.: 14.586 min
Delta R.T.: -0.003 min
Response: 2761667
Conc: 21.46 ug/ml

Instrument :
FID_F
ClientSampleId :



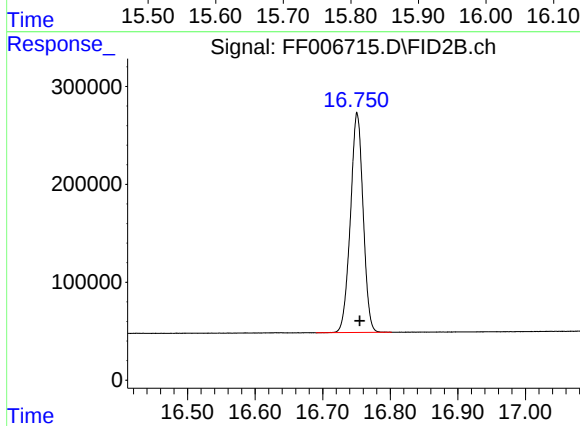
#10 N-TETRACOSANE

R.T.: 14.790 min
Delta R.T.: -0.004 min
Response: 3001962
Conc: 20.31 ug/ml



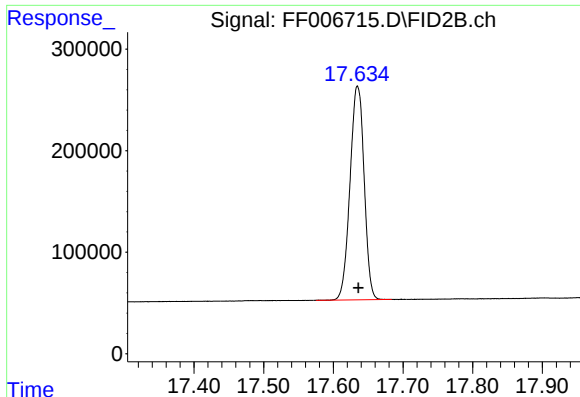
#11 N-HEXACOSANE

R.T.: 15.807 min
Delta R.T.: -0.003 min
Response: 2927871
Conc: 20.20 ug/ml



#12 N-OCTACOSANE

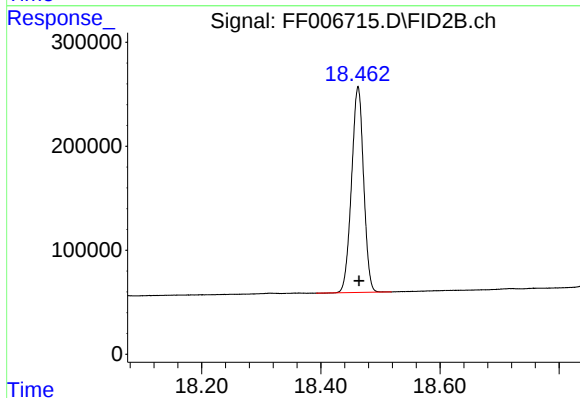
R.T.: 16.751 min
Delta R.T.: -0.004 min
Response: 2927619
Conc: 20.44 ug/ml



#13 N-TRIACONTANE

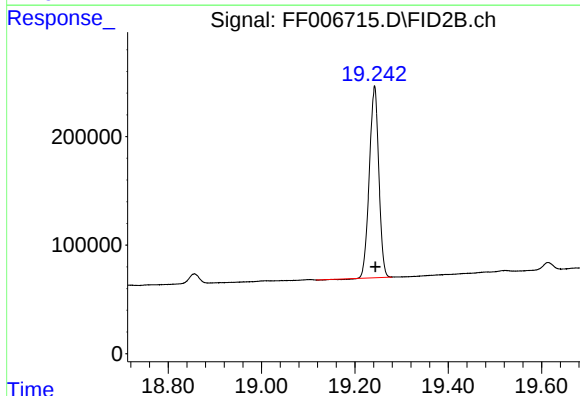
R.T.: 17.635 min
Delta R.T.: -0.001 min
Response: 2964700
Conc: 20.95 ug/ml

Instrument :
FID_F
ClientSampleId :



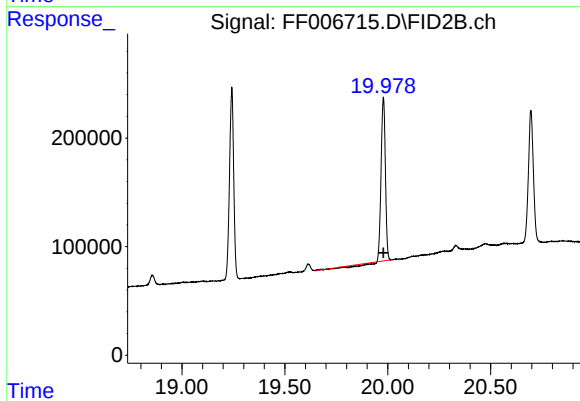
#14 N-DOTRIACONTANE

R.T.: 18.463 min
Delta R.T.: -0.001 min
Response: 2784131
Conc: 20.65 ug/ml



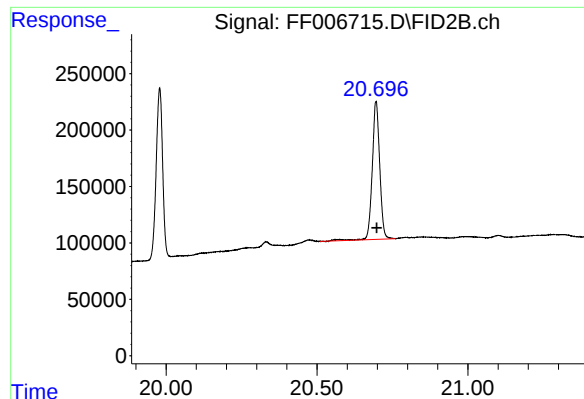
#15 N-TETRATRIACONTANE

R.T.: 19.242 min
Delta R.T.: -0.002 min
Response: 2475129
Conc: 21.92 ug/ml



#16 N-HEXATRIACONTANE

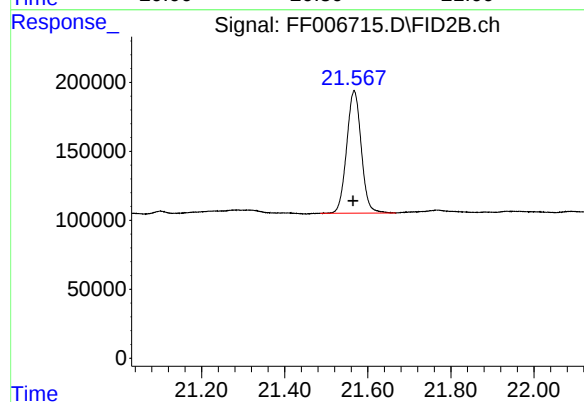
R.T.: 19.979 min
Delta R.T.: 0.000 min
Response: 2072248
Conc: 22.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.696 min
Delta R.T.: -0.002 min
Response: 2103015
Conc: 30.46 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.567 min
Delta R.T.: 0.003 min
Response: 2163311
Conc: 31.26 ug/ml