

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071218\
 Data File : FF001307.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2018 01:58
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 02:41:32 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.461	5204178	48.311 ug/ml
Target Compounds			
1) N-OCTANE	2.146	6236250	50.097 ug/ml
2) N-DECANE	4.226	6651224	53.571 ug/ml
3) N-DODECANE	6.239	6609148	52.745 ug/ml
4) N-TETRADECANE	8.027	6548892	52.071 ug/ml
5) N-HEXADECANE	9.623	6563366	52.531 ug/ml
6) N-OCTADECANE	11.061	6432052	51.324 ug/ml
7) N-EICOSANE	12.367	6269043	50.398 ug/ml
8) N-DOCOSANE	13.563	6189723	50.197 ug/ml
10) N-TETRACOSANE	14.664	6045017	49.587 ug/ml
11) N-HEXACOSANE	15.684	6082403	50.179 ug/ml
12) N-OCTACOSANE	16.632	6023285	49.997 ug/ml
13) N-TRIACONTANE	17.517	6196917	51.551 ug/ml
14) N-DOTRIACONTANE	18.348	6237960	52.907 ug/ml
15) N-TETRATRIACONTANE	19.132	6363766	54.145 ug/ml
16) N-HEXATRIACONTANE	19.871	6265588	55.158 ug/ml
17) N-OCTATRIACONTANE	20.585	5689039	55.097 ug/ml
18) N-TETRACONTANE	21.417	6989004	68.252 ug/ml

(f)=RT Delta > 1/2 Window

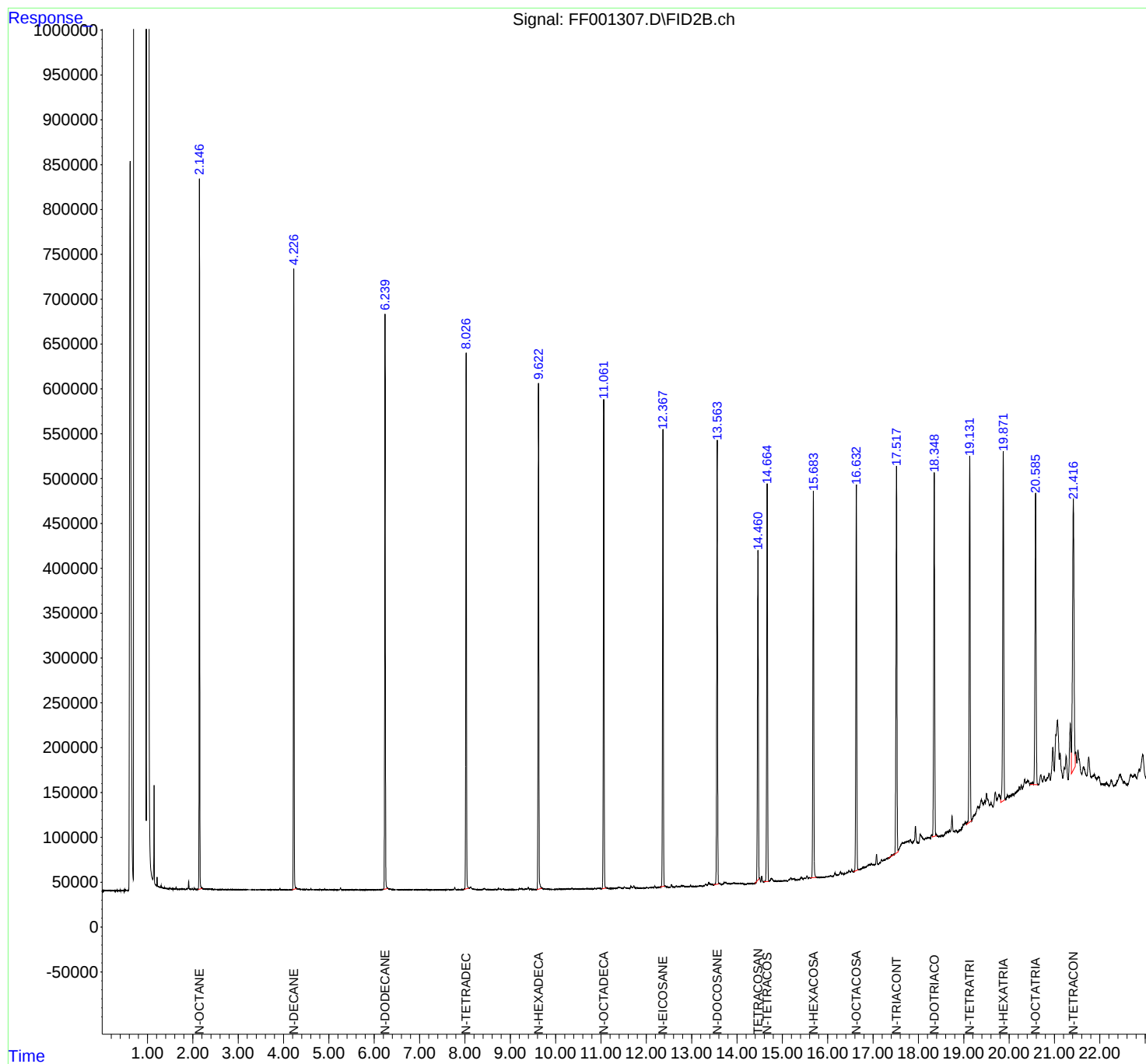
(m)=manual int.

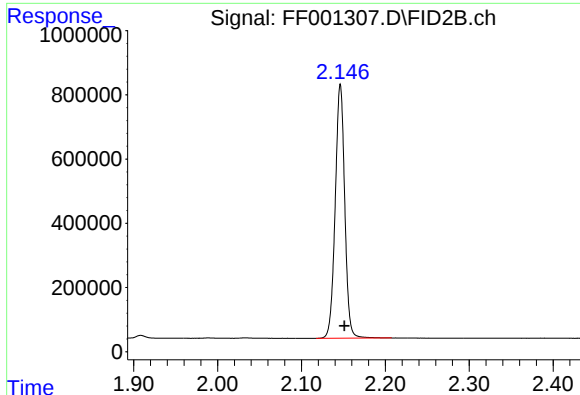
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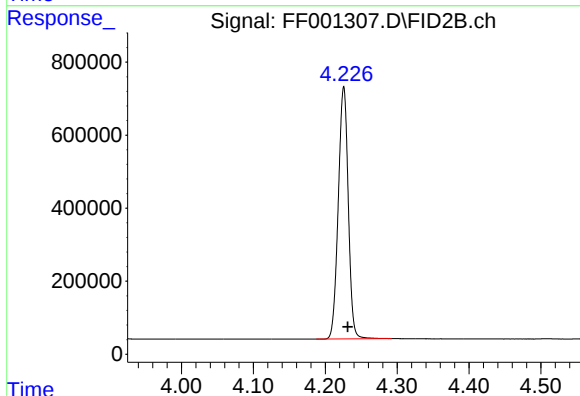




#1 N-OCTANE

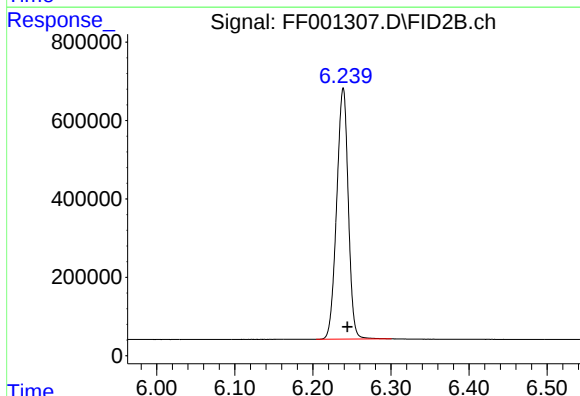
R.T.: 2.146 min
Delta R.T.: -0.005 min
Response: 6236250
Conc: 50.10 ug/ml

Instrument :
FID_F
ClientSampleId :



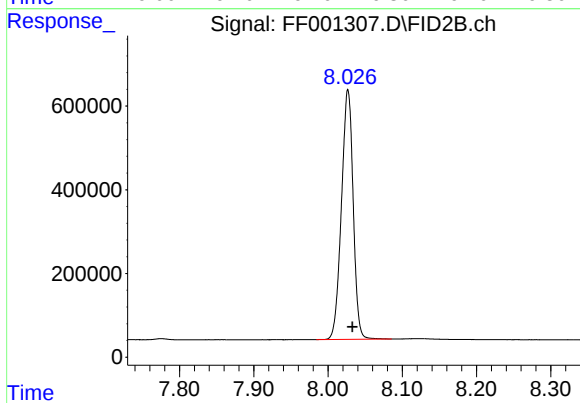
#2 N-DECANE

R.T.: 4.226 min
Delta R.T.: -0.006 min
Response: 6651224
Conc: 53.57 ug/ml



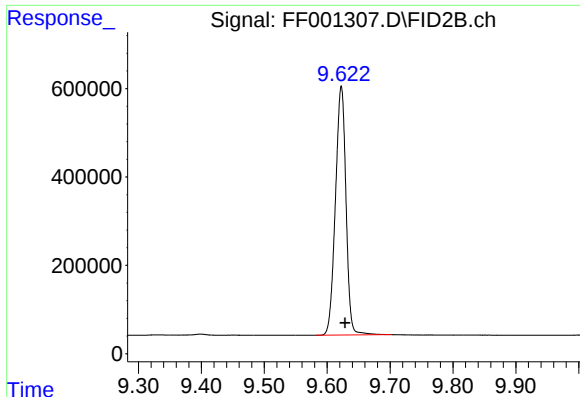
#3 N-DODECANE

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 6609148
Conc: 52.75 ug/ml



#4 N-TETRADECANE

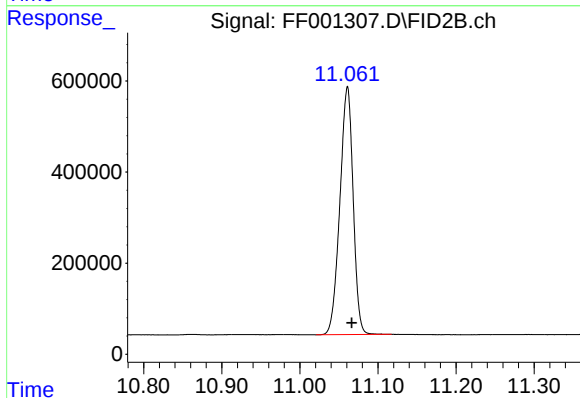
R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 6548892
Conc: 52.07 ug/ml



#5 N-HEXADECANE

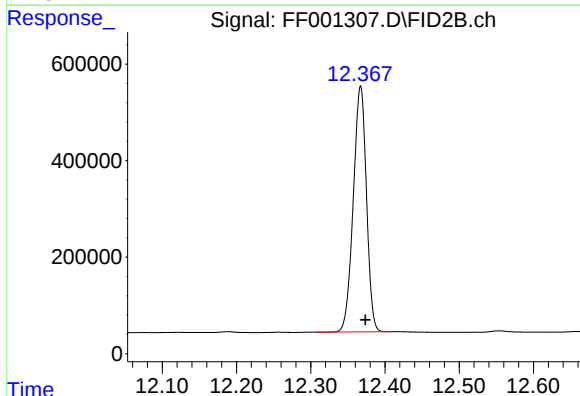
R.T.: 9.623 min
Delta R.T.: -0.006 min
Response: 6563366
Conc: 52.53 ug/ml

Instrument :
FID_F
ClientSampleId :



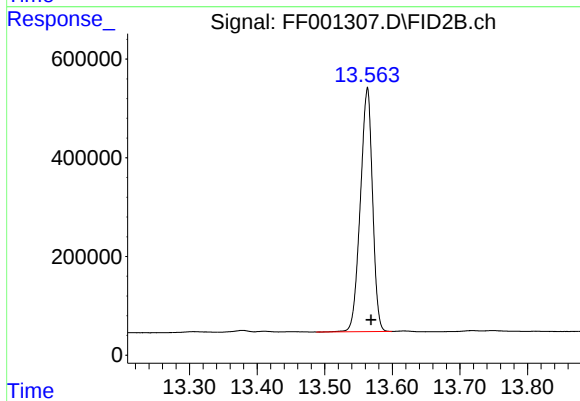
#6 N-OCTADECANE

R.T.: 11.061 min
Delta R.T.: -0.005 min
Response: 6432052
Conc: 51.32 ug/ml



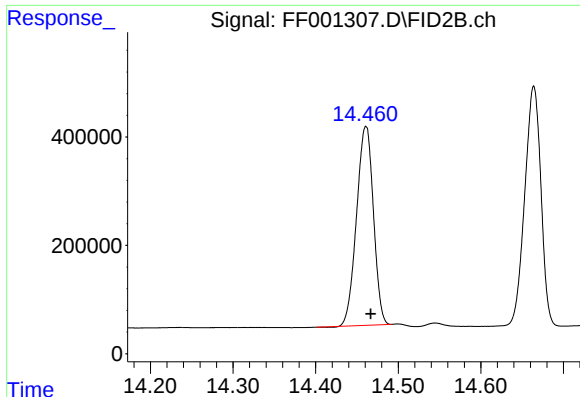
#7 N-EICOSANE

R.T.: 12.367 min
Delta R.T.: -0.006 min
Response: 6269043
Conc: 50.40 ug/ml



#8 N-DOCOSANE

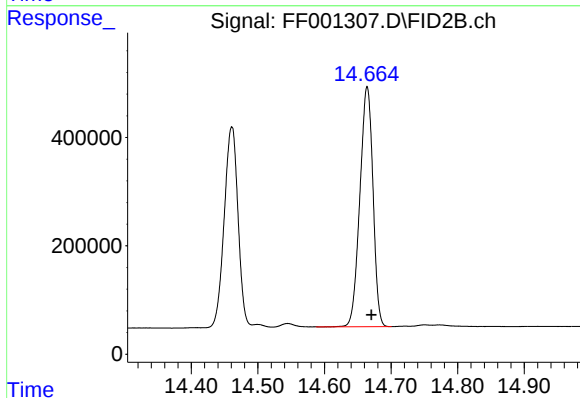
R.T.: 13.563 min
Delta R.T.: -0.005 min
Response: 6189723
Conc: 50.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

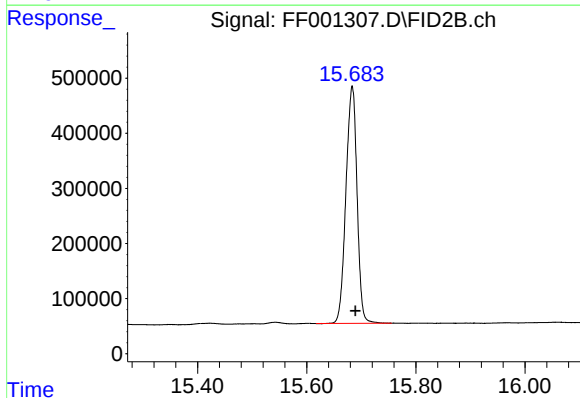
R.T.: 14.461 min
Delta R.T.: -0.006 min
Response: 5204178
Conc: 48.31 ug/ml

Instrument :
FID_F
ClientSampleId :



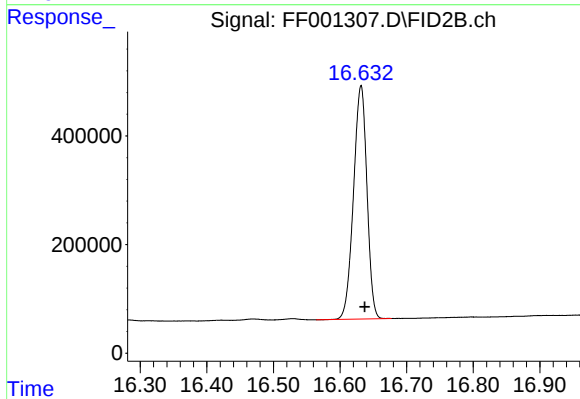
#10 N-TETRACOSANE

R.T.: 14.664 min
Delta R.T.: -0.007 min
Response: 6045017
Conc: 49.59 ug/ml



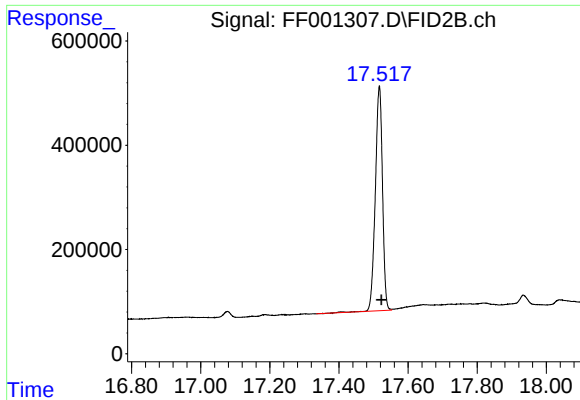
#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.006 min
Response: 6082403
Conc: 50.18 ug/ml



#12 N-OCTACOSANE

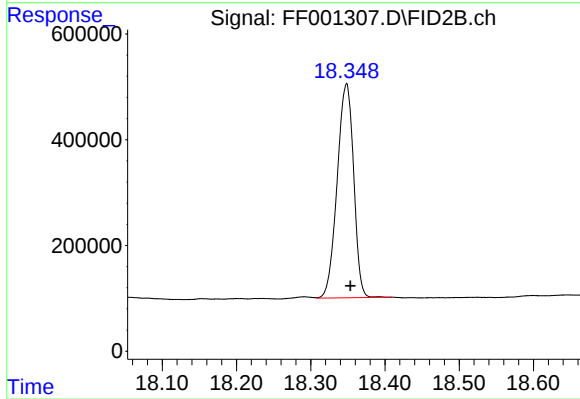
R.T.: 16.632 min
Delta R.T.: -0.006 min
Response: 6023285
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

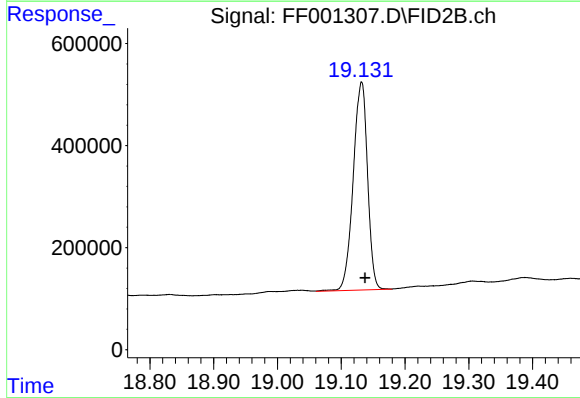
R.T.: 17.517 min
Delta R.T.: -0.006 min
Response: 6196917
Conc: 51.55 ug/ml

Instrument :
FID_F
ClientSampleId :



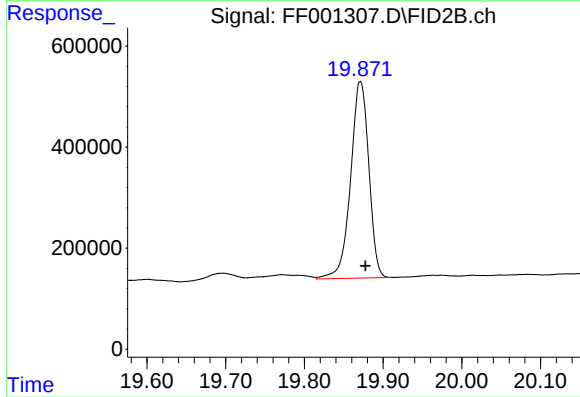
#14 N-DOTRIACONTANE

R.T.: 18.348 min
Delta R.T.: -0.005 min
Response: 6237960
Conc: 52.91 ug/ml



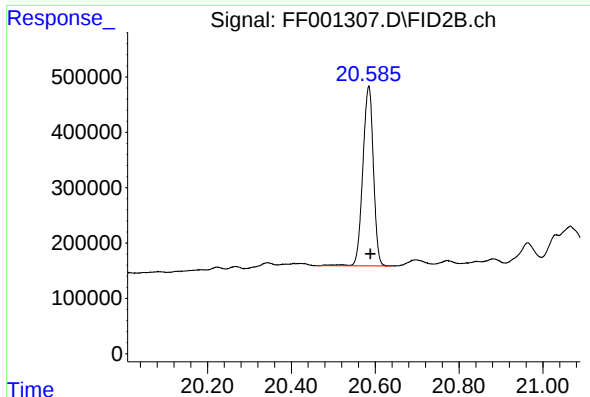
#15 N-TETRATRIACONTANE

R.T.: 19.132 min
Delta R.T.: -0.005 min
Response: 6363766
Conc: 54.14 ug/ml



#16 N-HEXATRIACONTANE

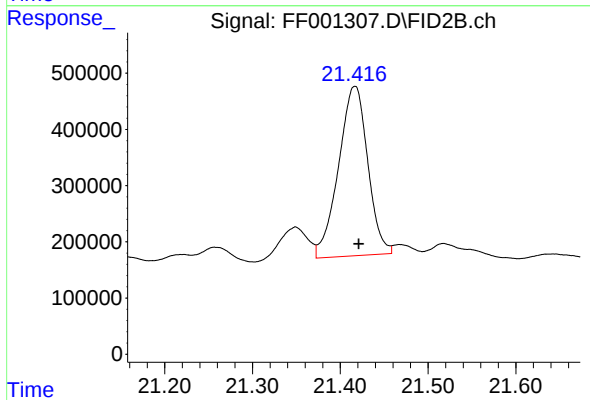
R.T.: 19.871 min
Delta R.T.: -0.006 min
Response: 6265588
Conc: 55.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.585 min
Delta R.T.: -0.004 min
Response: 5689039
Conc: 55.10 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.417 min
Delta R.T.: -0.005 min
Response: 6989004
Conc: 68.25 ug/ml