

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
 Data File : FF001785.D
 Signal(s) : FID2B.ch
 Acq On : 10 Aug 2018 13:39
 Operator : AJ\SJ
 Sample : PB111928BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:19:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.323	2740627	21.699 ug/ml
Target Compounds			
1) N-OCTANE	2.047	2601902	17.940 ug/ml
2) N-DECANE	4.104	3268618	22.413 ug/ml
3) N-DODECANE	6.112	3368292	22.596 ug/ml
4) N-TETRADECANE	7.897	3475812	23.062 ug/ml
5) N-HEXADECANE	9.490	3437487	22.962 ug/ml
6) N-OCTADECANE	10.926	3401656	22.569 ug/ml
7) N-EICOSANE	12.232	3332952	22.362 ug/ml
8) N-DOCOSANE	13.425	3245897	22.222 ug/ml
10) N-TETRACOSANE	14.526	3326791	23.321 ug/ml
11) N-HEXACOSANE	15.543	2986109	21.199 ug/ml
12) N-OCTACOSANE	16.492	2902635	20.701 ug/ml
13) N-TRIACONTANE	17.377	2823527	20.396 ug/ml
14) N-DOTRIACONTANE	18.208	2649165	20.307 ug/ml
15) N-TETRATRIACONTANE	18.990	1842966	15.247 ug/ml
16) N-HEXATRIACONTANE	19.729	941096	8.458 ug/ml
17) N-OCTATRIACONTANE	20.433	597354	5.994 ug/ml
18) N-TETRACONTANE	21.217	548769	5.509 ug/ml

(f)=RT Delta > 1/2 Window

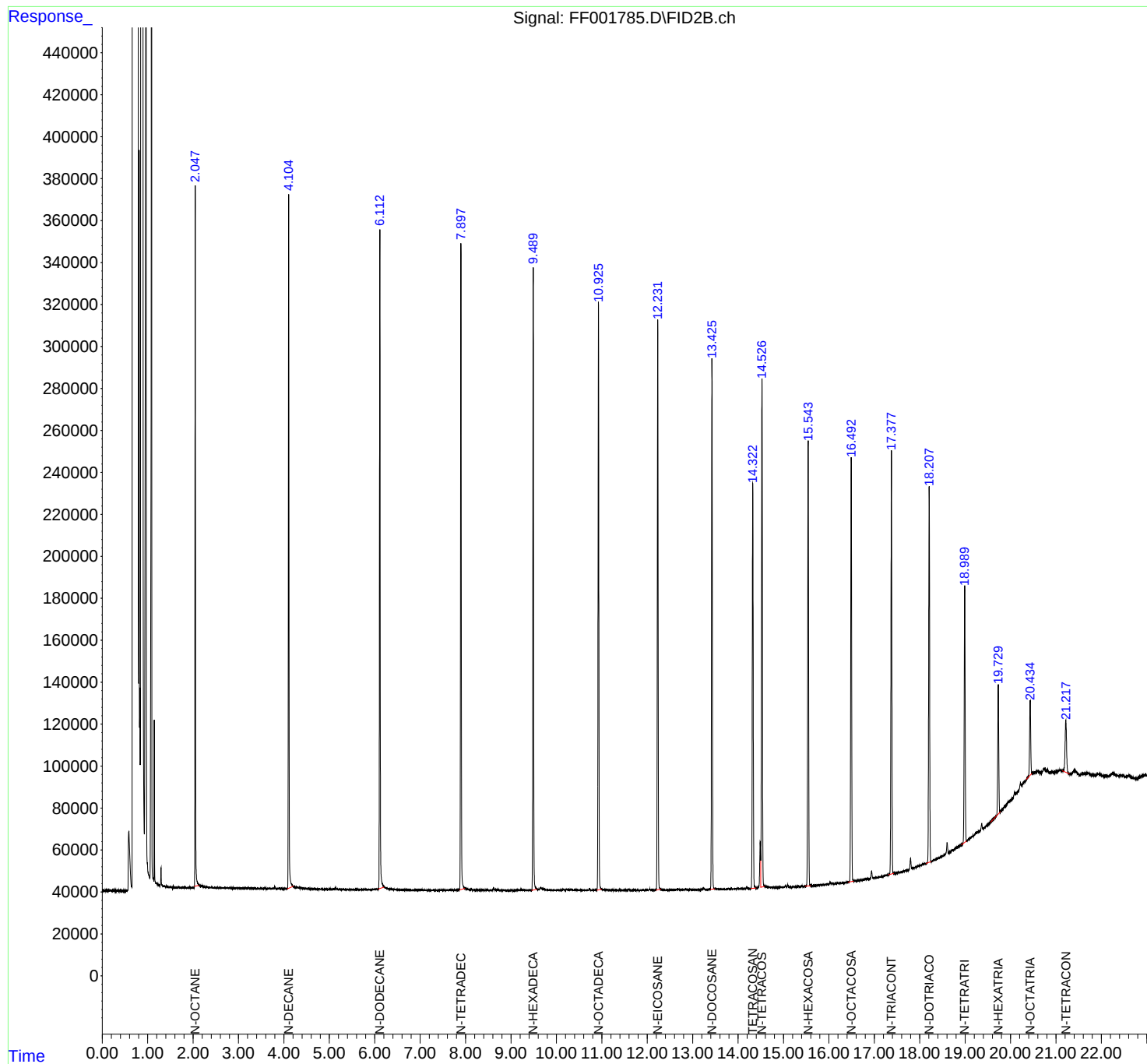
(m)=manual int.

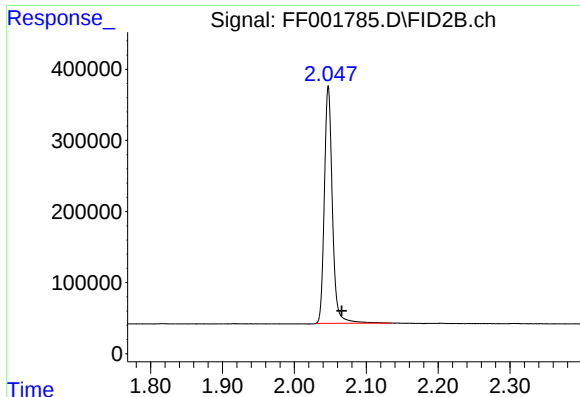
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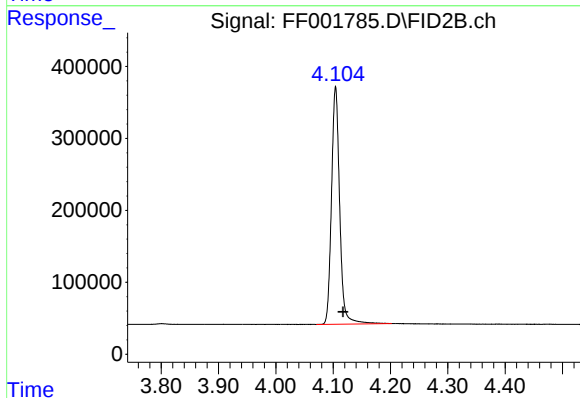




#1 N-OCTANE

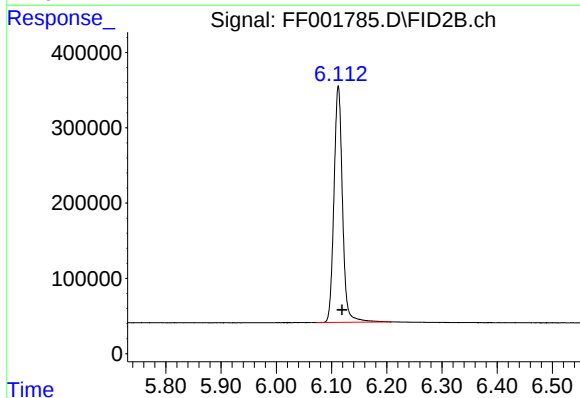
R.T.: 2.047 min
Delta R.T.: -0.019 min
Response: 2601902
Conc: 17.94 ug/ml

Instrument :
FID_F
ClientSampleId :



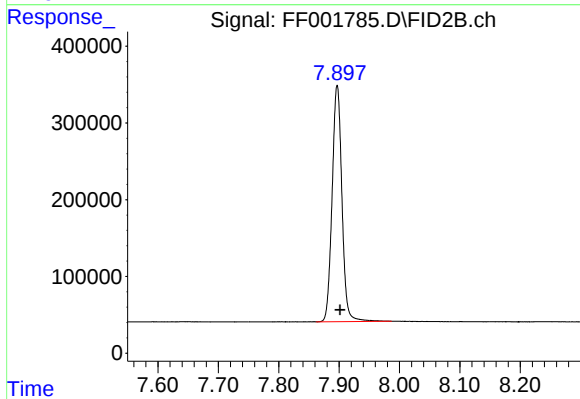
#2 N-DECANE

R.T.: 4.104 min
Delta R.T.: -0.013 min
Response: 3268618
Conc: 22.41 ug/ml



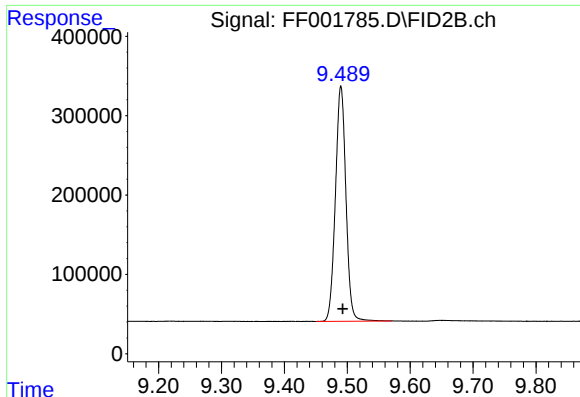
#3 N-DODECANE

R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 3368292
Conc: 22.60 ug/ml



#4 N-TETRADECANE

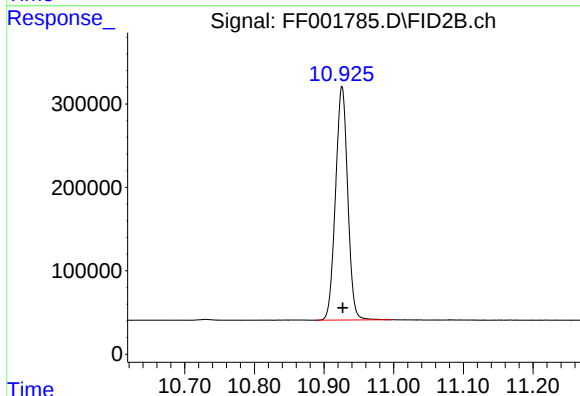
R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 3475812
Conc: 23.06 ug/ml



#5 N-HEXADECANE

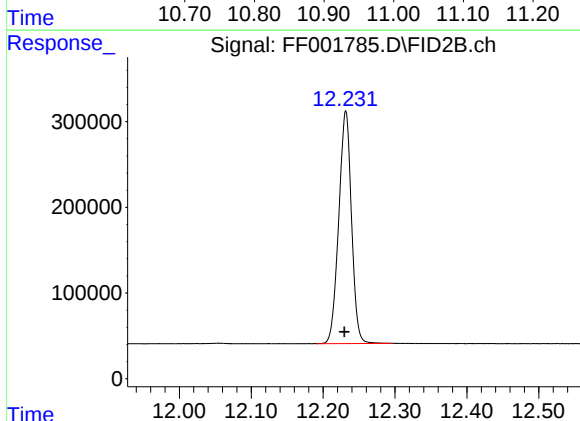
R.T.: 9.490 min
Delta R.T.: -0.003 min
Response: 3437487
Conc: 22.96 ug/ml

Instrument :
FID_F
ClientSampleId :



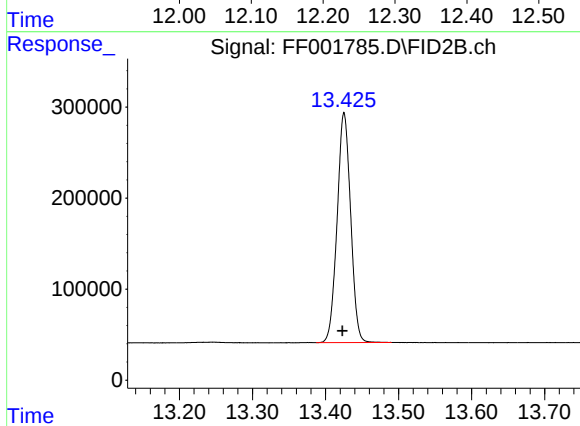
#6 N-OCTADECANE

R.T.: 10.926 min
Delta R.T.: 0.000 min
Response: 3401656
Conc: 22.57 ug/ml



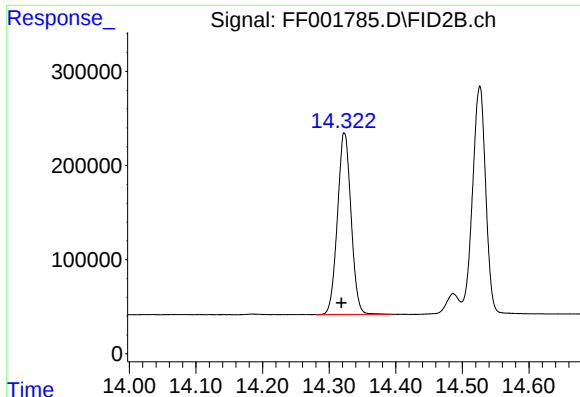
#7 N-EICOSANE

R.T.: 12.232 min
Delta R.T.: 0.002 min
Response: 3332952
Conc: 22.36 ug/ml



#8 N-DOCOSANE

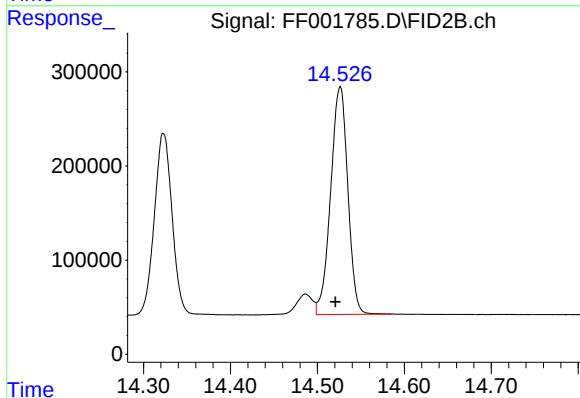
R.T.: 13.425 min
Delta R.T.: 0.002 min
Response: 3245897
Conc: 22.22 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

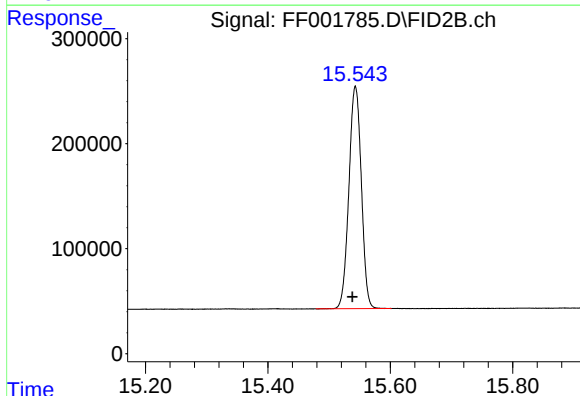
R.T.: 14.323 min
Delta R.T.: 0.004 min
Response: 2740627
Conc: 21.70 ug/ml

Instrument :
FID_F
ClientSampleId :



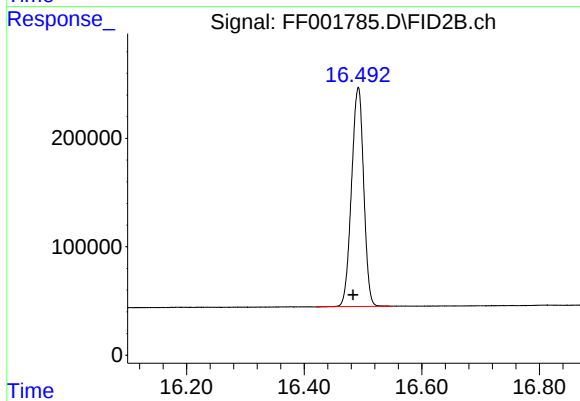
#10 N-TETRACOSANE

R.T.: 14.526 min
Delta R.T.: 0.005 min
Response: 3326791
Conc: 23.32 ug/ml



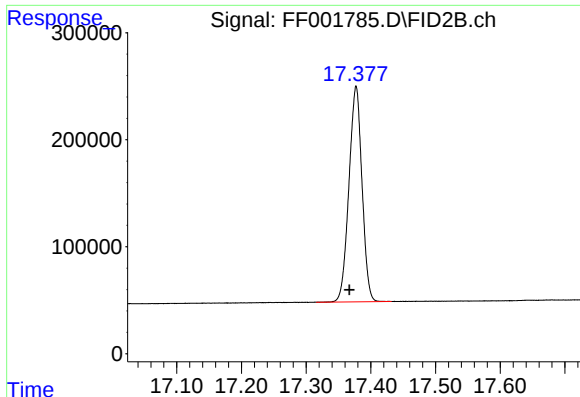
#11 N-HEXACOSANE

R.T.: 15.543 min
Delta R.T.: 0.005 min
Response: 2986109
Conc: 21.20 ug/ml



#12 N-OCTACOSANE

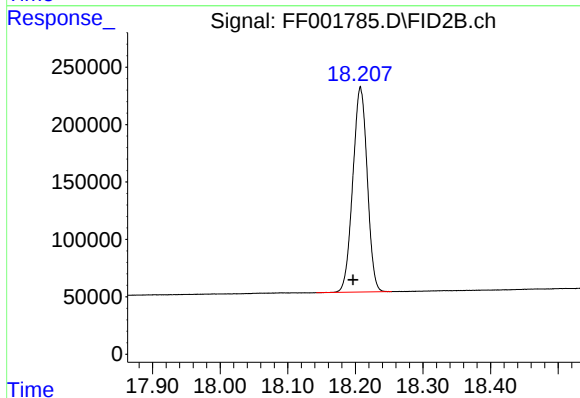
R.T.: 16.492 min
Delta R.T.: 0.009 min
Response: 2902635
Conc: 20.70 ug/ml



#13 N-TRIACONTANE

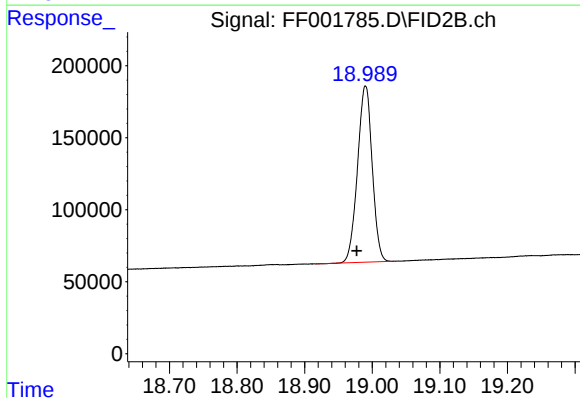
R.T.: 17.377 min
Delta R.T.: 0.010 min
Response: 2823527
Conc: 20.40 ug/ml

Instrument :
FID_F
ClientSampleId :



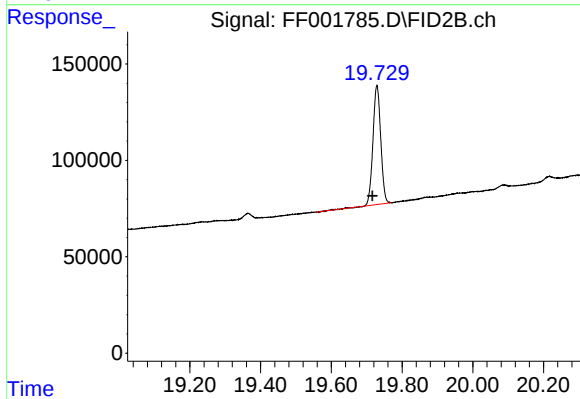
#14 N-DOTRIACONTANE

R.T.: 18.208 min
Delta R.T.: 0.011 min
Response: 2649165
Conc: 20.31 ug/ml



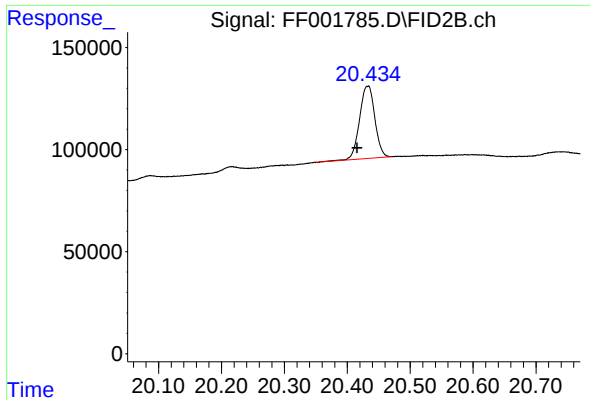
#15 N-TETRATRIACONTANE

R.T.: 18.990 min
Delta R.T.: 0.013 min
Response: 1842966
Conc: 15.25 ug/ml



#16 N-HEXATRIACONTANE

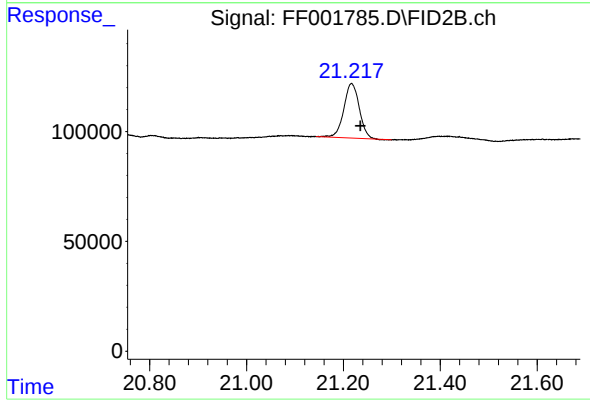
R.T.: 19.729 min
Delta R.T.: 0.013 min
Response: 941096
Conc: 8.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.433 min
Delta R.T.: 0.017 min
Response: 597354
Conc: 5.99 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.217 min
Delta R.T.: -0.018 min
Response: 548769
Conc: 5.51 ug/ml