

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080720\
 Data File : FF007292.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2020 13:21
 Operator : DD\AJ
 Sample : L3592-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 WASTEMS

Integration File: autoint1.e
 Quant Time: Aug 08 00:09:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 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...	14.747	2171808	15.911 ug/ml
Target Compounds			
1) N-OCTANE	2.346	2372439	17.488 ug/ml
2) N-DECANE	4.461	2963157	21.231 ug/ml
3) N-DODECANE	6.487	3079268	21.648 ug/ml
4) N-TETRADECANE	8.285	3115770	21.412 ug/ml
5) N-HEXADECANE	9.888	3115989	20.965 ug/ml
6) N-OCTADECANE	11.332	3134407	20.441 ug/ml
7) N-EICOSANE	12.645	3089858	19.963 ug/ml
8) N-DOCOSANE	13.845	3033243	19.431 ug/ml
10) N-TETRACOSANE	14.952	3245027	20.546 ug/ml
11) N-HEXACOSANE	15.975	2951898	18.828 ug/ml
12) N-OCTACOSANE	16.929	2914926	18.573 ug/ml
13) N-TRIACONTANE	17.819	2902210	18.505 ug/ml
14) N-DOTRIACONTANE	18.655	2998417	20.237 ug/ml
15) N-TETRATRIACONTANE	19.442	3043849	25.168 ug/ml
16) N-HEXATRIACONTANE	20.185	3160170	34.165 ug/ml
17) N-OCTATRIACONTANE	20.948	3214940	45.262 ug/ml
18) N-TETRACONTANE	21.896	3360383	50.244 ug/ml

(f)=RT Delta > 1/2 Window

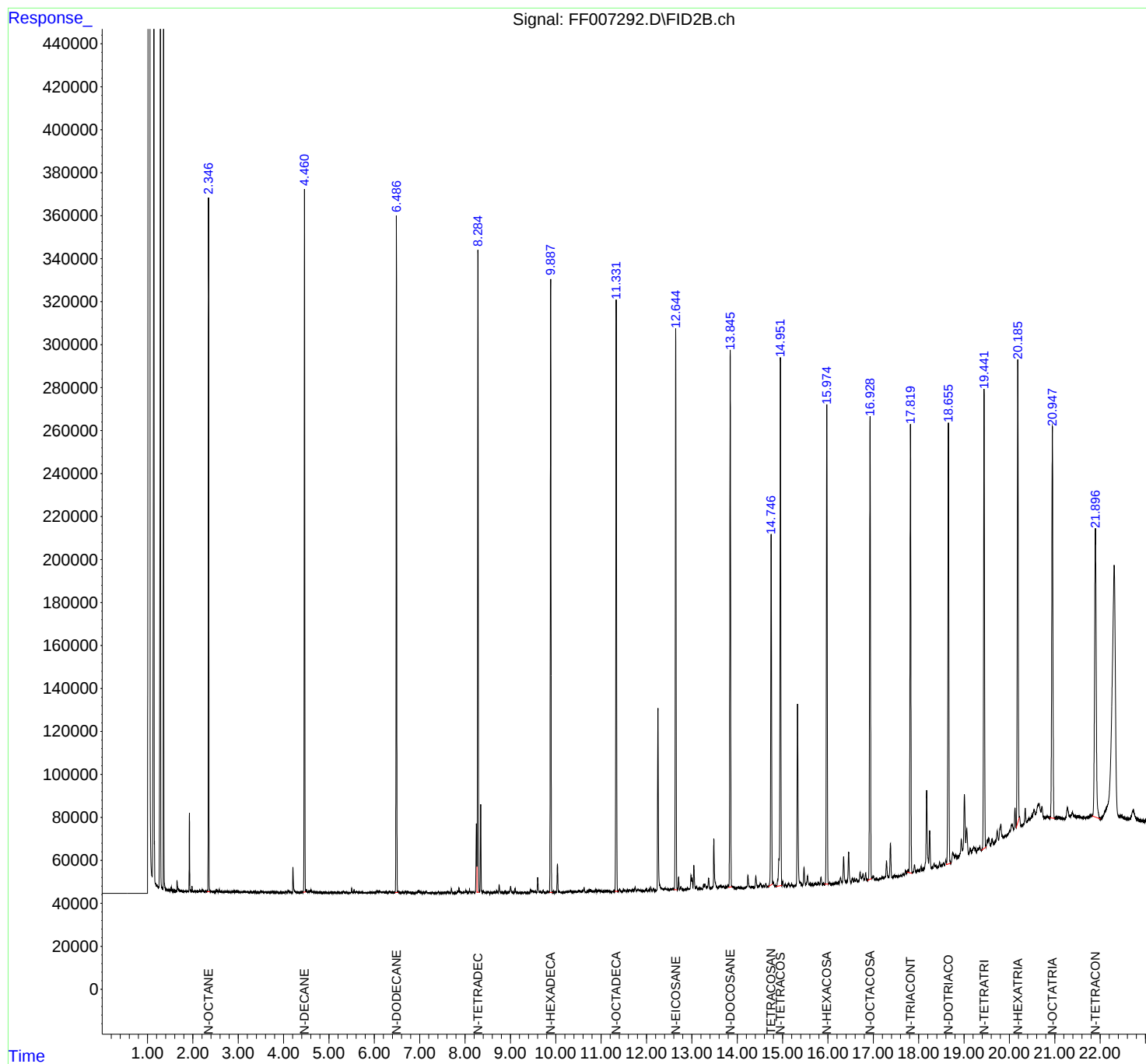
(m)=manual int.

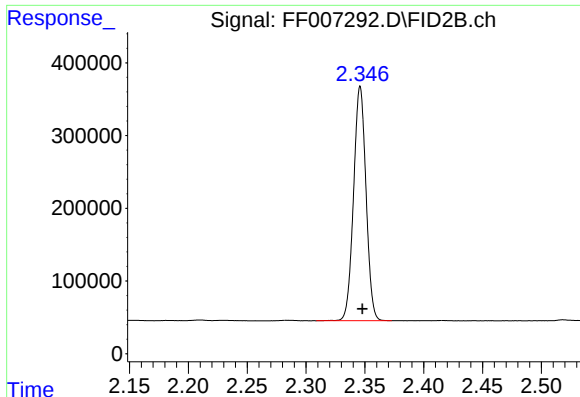
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QLast Update : Wed Jul 29 09:33:32 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

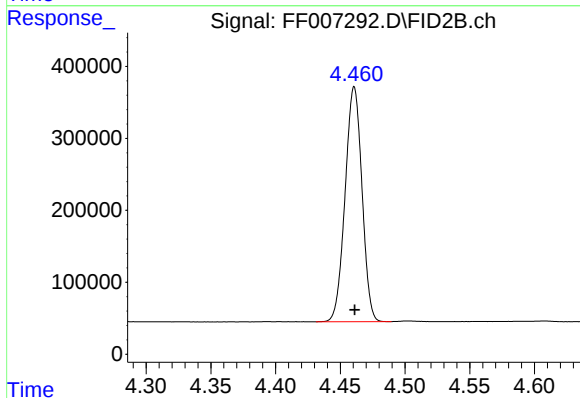




#1 N-OCTANE

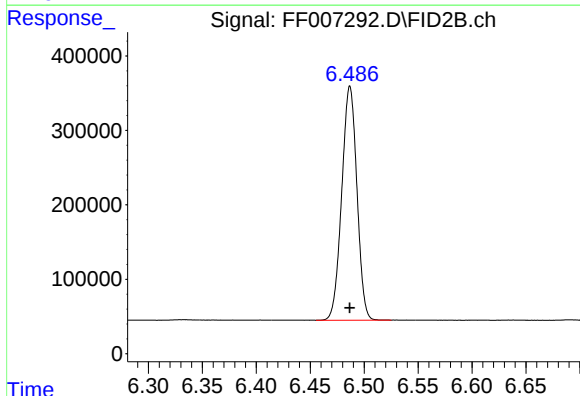
R.T.: 2.346 min
Delta R.T.: -0.002 min
Response: 2372439
Conc: 17.49 ug/ml

Instrument :
FID_F
ClientSampleId :
WASTEMS



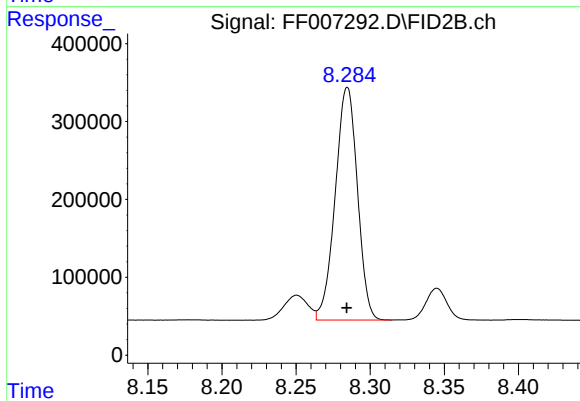
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 2963157
Conc: 21.23 ug/ml



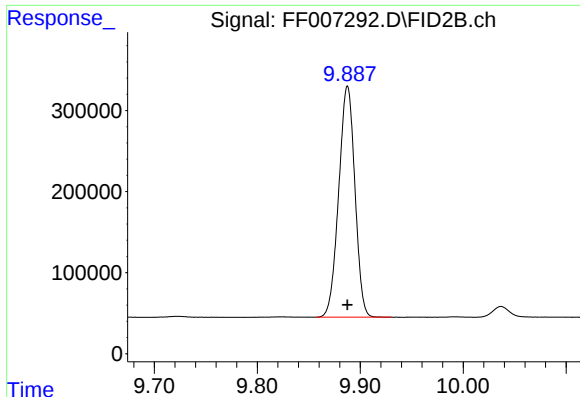
#3 N-DODECANE

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 3079268
Conc: 21.65 ug/ml



#4 N-TETRADECANE

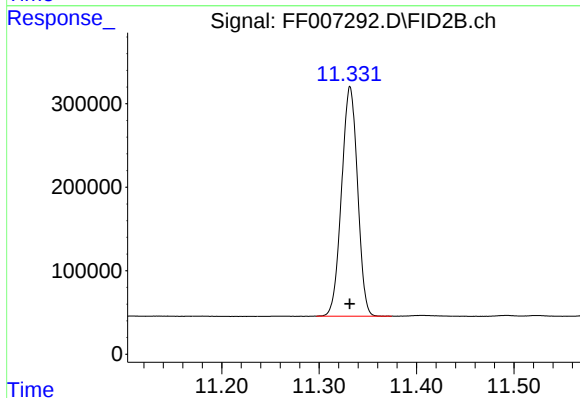
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 3115770
Conc: 21.41 ug/ml



#5 N-HEXADECANE

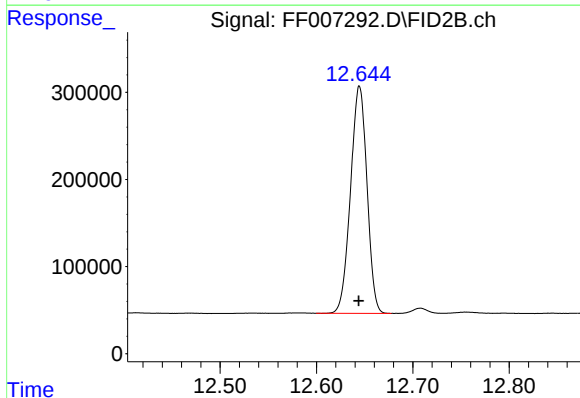
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 3115989
Conc: 20.97 ug/ml

Instrument :
FID_F
ClientSampleId :
WASTEMS



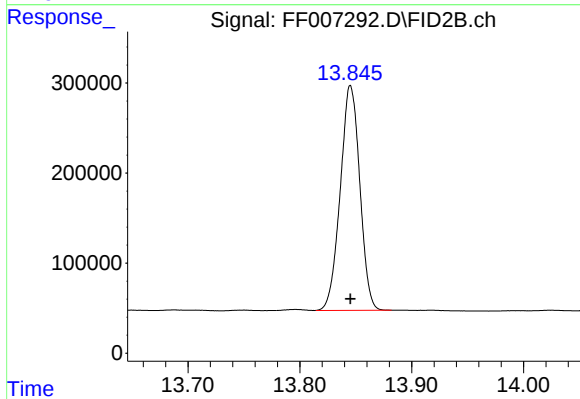
#6 N-OCTADECANE

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 3134407
Conc: 20.44 ug/ml



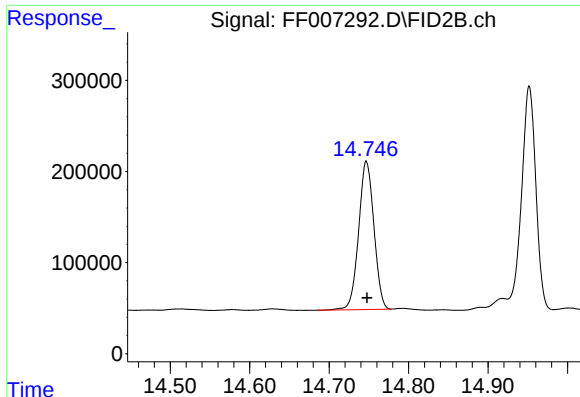
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: 0.000 min
Response: 3089858
Conc: 19.96 ug/ml



#8 N-DOCOSANE

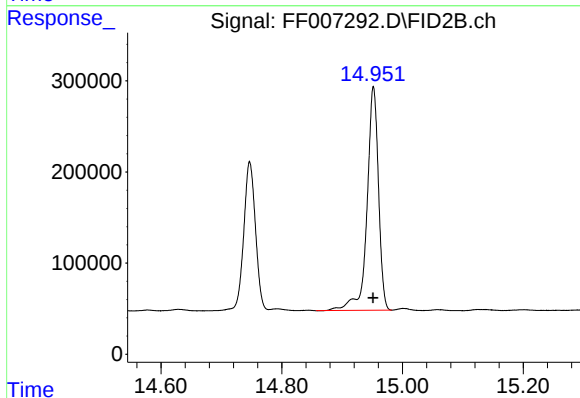
R.T.: 13.845 min
Delta R.T.: 0.000 min
Response: 3033243
Conc: 19.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

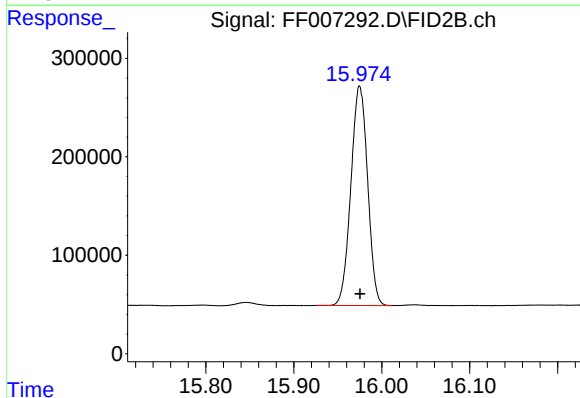
R.T.: 14.747 min
Delta R.T.: 0.000 min
Response: 2171808
Conc: 15.91 ug/ml

Instrument :
FID_F
ClientSampleId :
WASTEMS



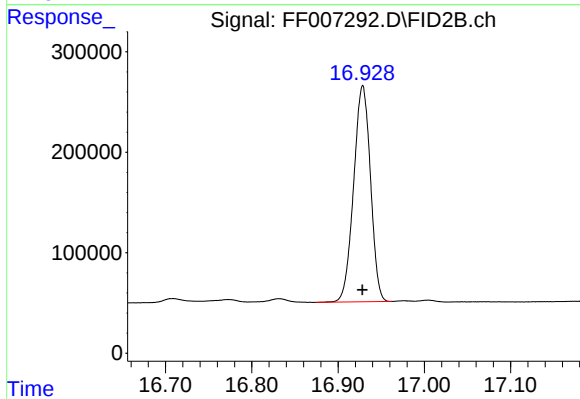
#10 N-TETRACOSANE

R.T.: 14.952 min
Delta R.T.: 0.000 min
Response: 3245027
Conc: 20.55 ug/ml



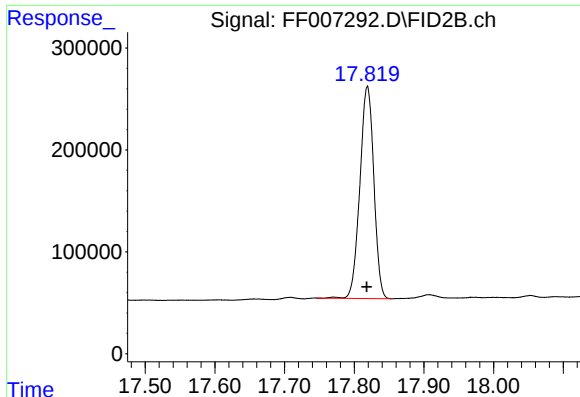
#11 N-HEXACOSANE

R.T.: 15.975 min
Delta R.T.: 0.000 min
Response: 2951898
Conc: 18.83 ug/ml



#12 N-OCTACOSANE

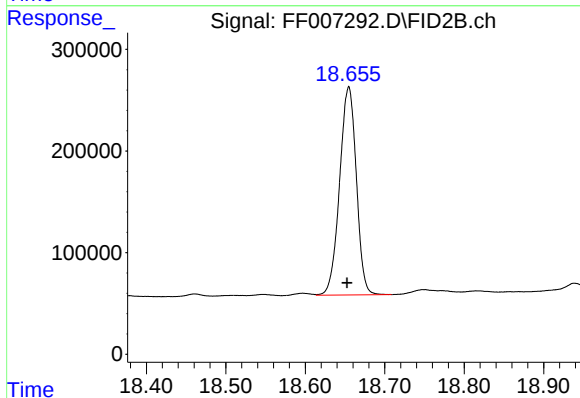
R.T.: 16.929 min
Delta R.T.: 0.000 min
Response: 2914926
Conc: 18.57 ug/ml



#13 N-TRIACONTANE

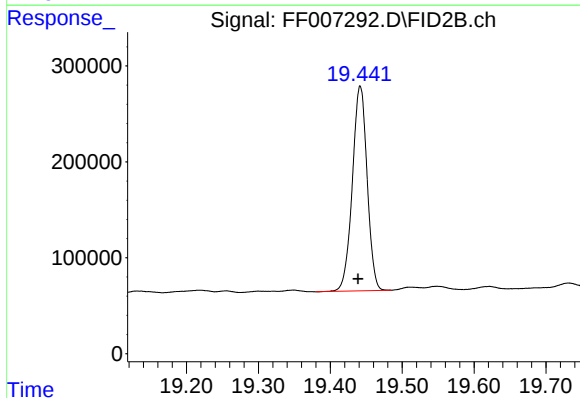
R.T.: 17.819 min
Delta R.T.: 0.001 min
Response: 2902210
Conc: 18.51 ug/ml

Instrument :
FID_F
ClientSampleId :
WASTEMS



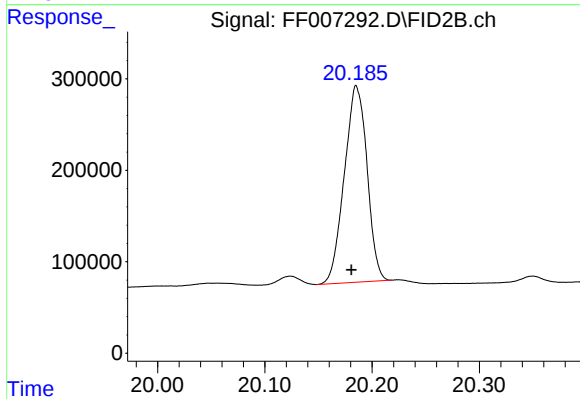
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: 0.002 min
Response: 2998417
Conc: 20.24 ug/ml



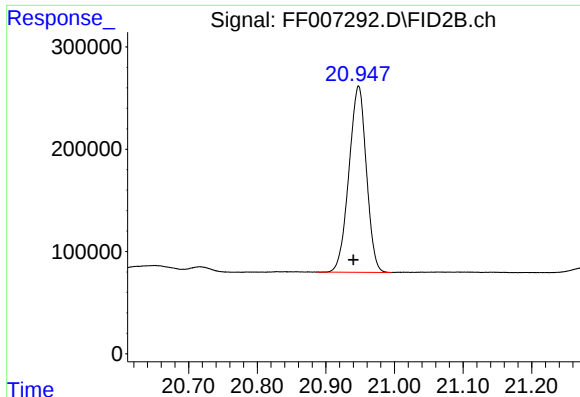
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: 0.003 min
Response: 3043849
Conc: 25.17 ug/ml



#16 N-HEXATRIACONTANE

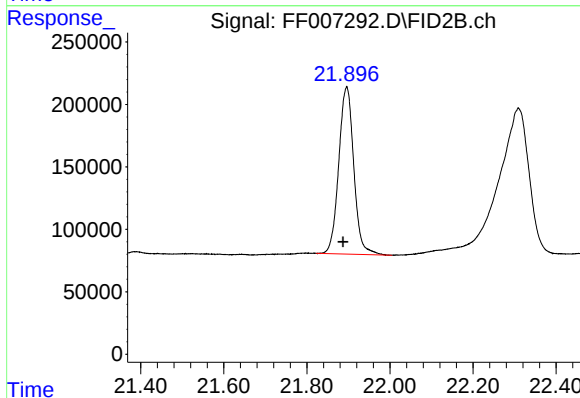
R.T.: 20.185 min
Delta R.T.: 0.005 min
Response: 3160170
Conc: 34.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.948 min
Delta R.T.: 0.007 min
Response: 3214940
Conc: 45.26 ug/ml

Instrument :
FID_F
ClientSampleId :
WASTEMS



#18 N-TETRACONTANE

R.T.: 21.896 min
Delta R.T.: 0.009 min
Response: 3360383
Conc: 50.24 ug/ml