

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
 Data File : FF007883.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2020 16:48
 Operator : DD\AJ
 Sample : PB132951BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 00:50:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 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...	14.716	1658830	12.986 ug/ml
Target Compounds			
1) N-OCTANE	2.328	1890824	14.088 ug/ml
2) N-DECANE	4.436	2064957	15.177 ug/ml
3) N-DODECANE	6.460	2111784	15.257 ug/ml
4) N-TETRADECANE	8.256	2126100	15.056 ug/ml
5) N-HEXADECANE	9.858	2104855	14.483 ug/ml
6) N-OCTADECANE	11.303	2082669	14.033 ug/ml
7) N-EICOSANE	12.615	2051910	13.843 ug/ml
8) N-DOCOSANE	13.815	1968877	13.514 ug/ml
10) N-TETRACOSANE	14.921	1869916	12.931 ug/ml
11) N-HEXACOSANE	15.944	1785411	12.721 ug/ml
12) N-OCTACOSANE	16.898	1736949	12.806 ug/ml
13) N-TRIACONTANE	17.787	1711773	13.230 ug/ml
14) N-DOTRIACONTANE	18.621	1716255	14.805 ug/ml
15) N-TETRATRIACONTANE	19.408	1645835	17.522 ug/ml
16) N-HEXATRIACONTANE	20.152	1633120	21.500 ug/ml
17) N-OCTATRIACONTANE	20.906	1606651	25.858 ug/ml
18) N-TETRACONTANE	21.841	1576917	25.847 ug/ml

(f)=RT Delta > 1/2 Window

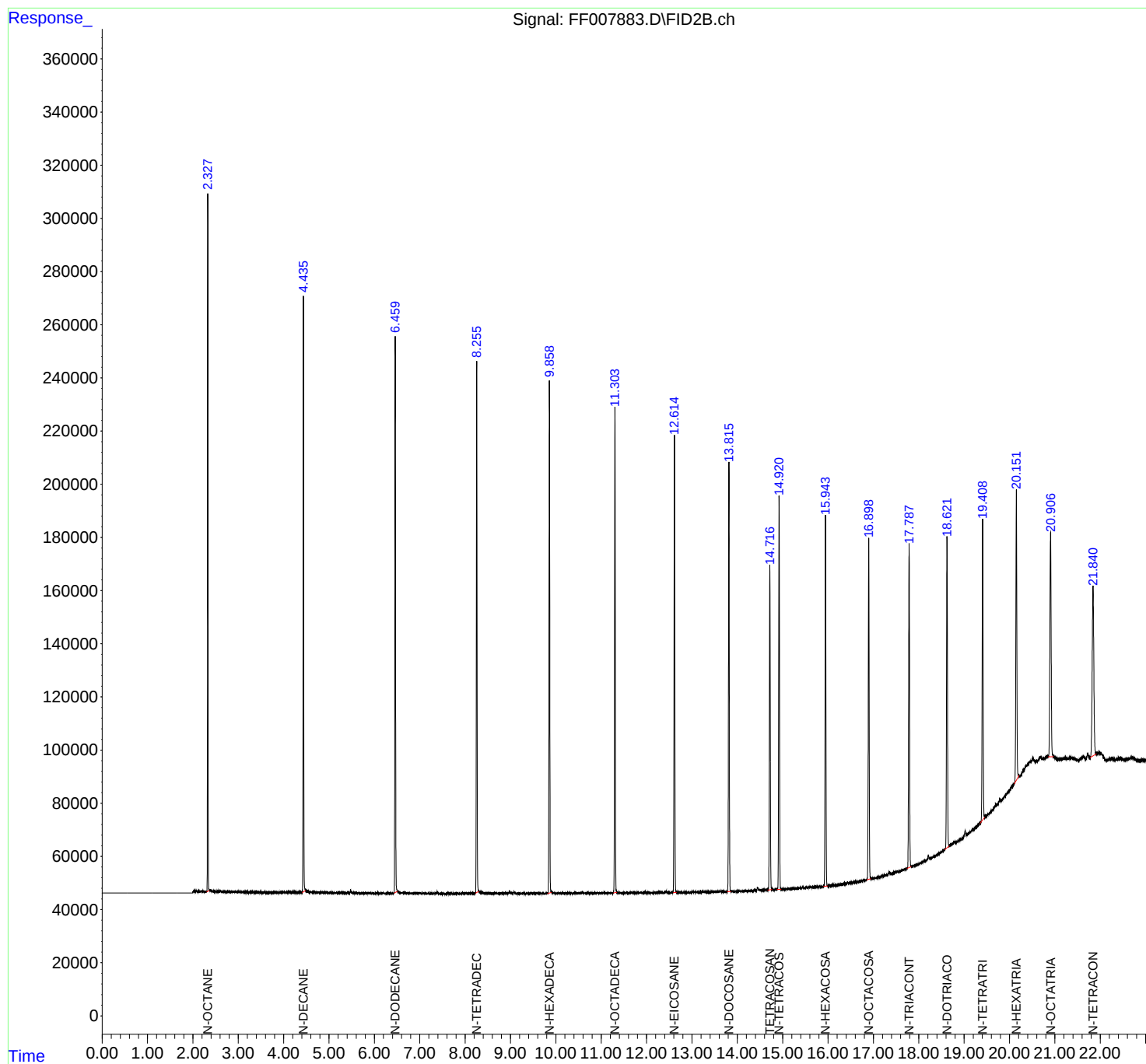
(m)=manual int.

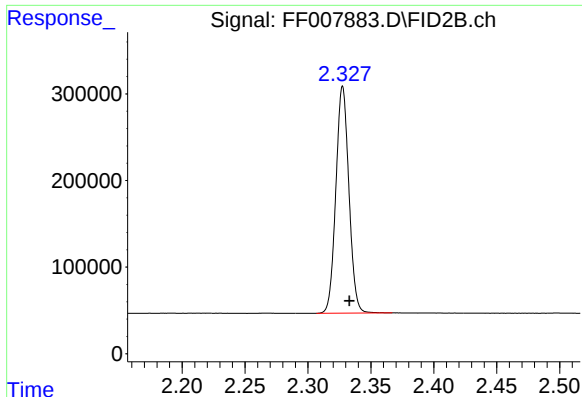
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

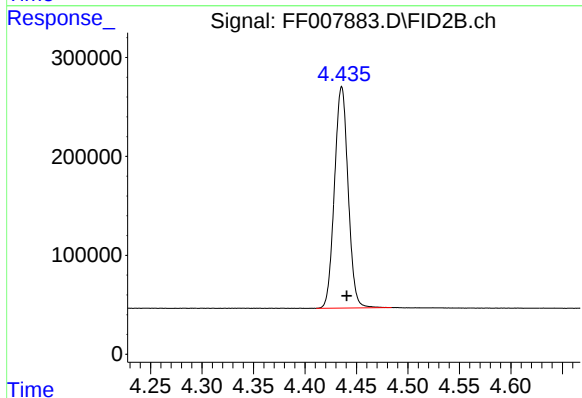




#1 N-OCTANE

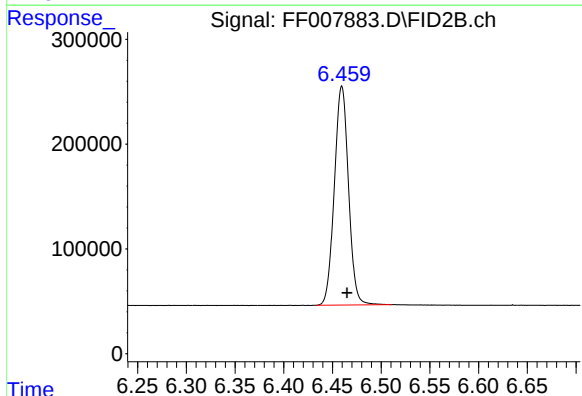
R.T.: 2.328 min
Delta R.T.: -0.005 min
Response: 1890824
Conc: 14.09 ug/ml

Instrument :
FID_F
ClientSampleId :



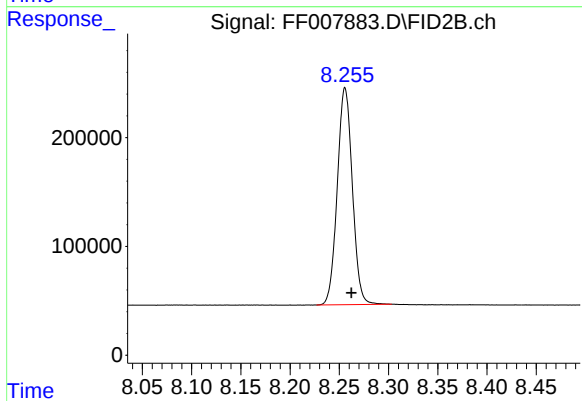
#2 N-DECANE

R.T.: 4.436 min
Delta R.T.: -0.005 min
Response: 2064957
Conc: 15.18 ug/ml



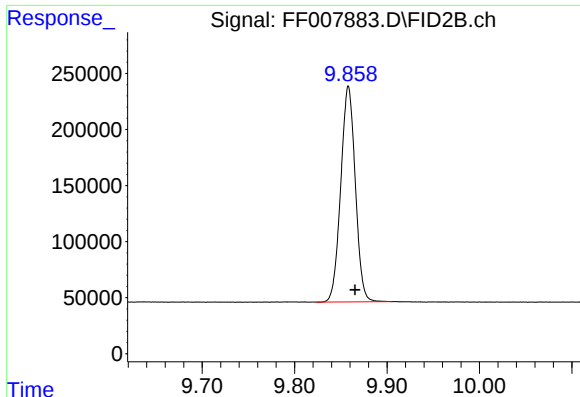
#3 N-DODECANE

R.T.: 6.460 min
Delta R.T.: -0.005 min
Response: 2111784
Conc: 15.26 ug/ml



#4 N-TETRADECANE

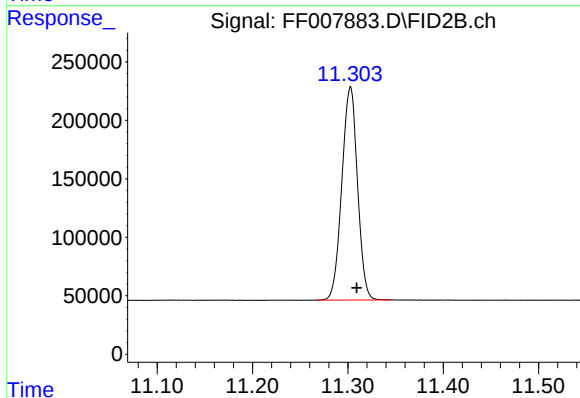
R.T.: 8.256 min
Delta R.T.: -0.006 min
Response: 2126100
Conc: 15.06 ug/ml



#5 N-HEXADECANE

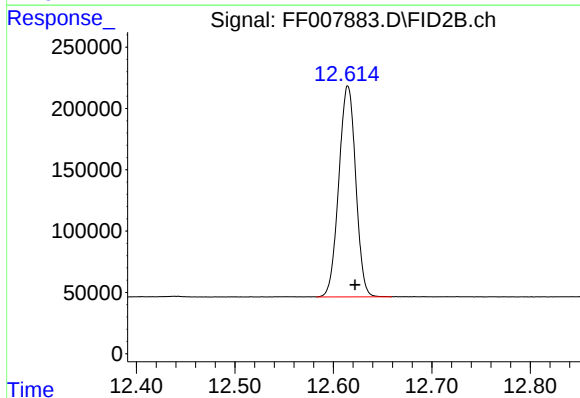
R.T.: 9.858 min
Delta R.T.: -0.007 min
Response: 2104855
Conc: 14.48 ug/ml

Instrument :
FID_F
ClientSampleId :



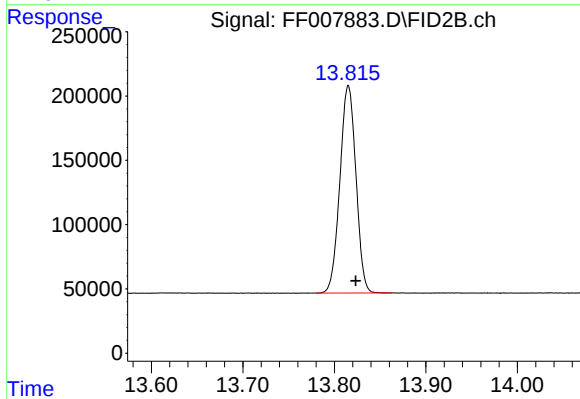
#6 N-OCTADECANE

R.T.: 11.303 min
Delta R.T.: -0.007 min
Response: 2082669
Conc: 14.03 ug/ml



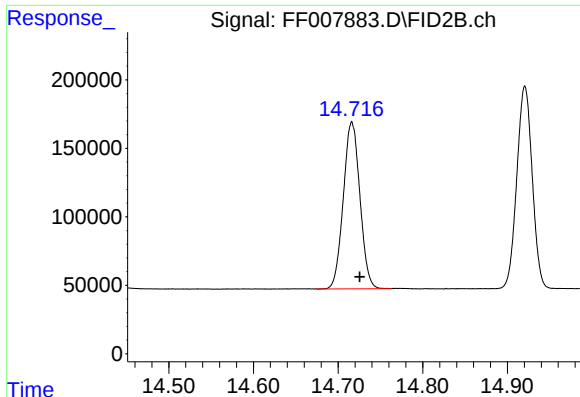
#7 N-EICOSANE

R.T.: 12.615 min
Delta R.T.: -0.007 min
Response: 2051910
Conc: 13.84 ug/ml



#8 N-DOCOSANE

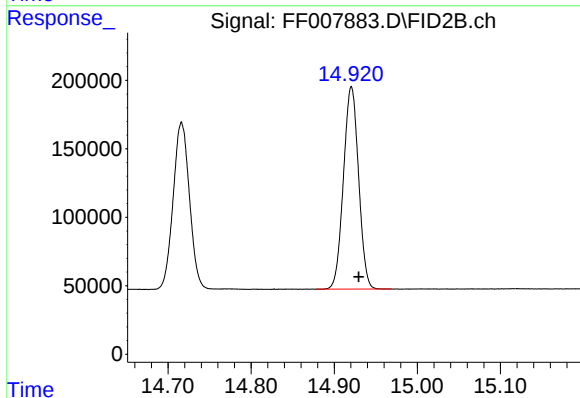
R.T.: 13.815 min
Delta R.T.: -0.008 min
Response: 1968877
Conc: 13.51 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

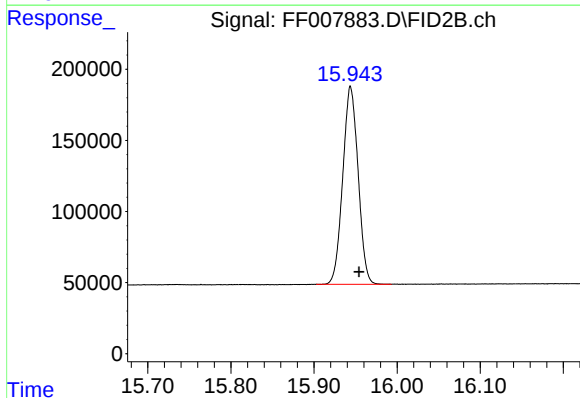
R.T.: 14.716 min
Delta R.T.: -0.009 min
Response: 1658830
Conc: 12.99 ug/ml

Instrument :
FID_F
ClientSampleId :



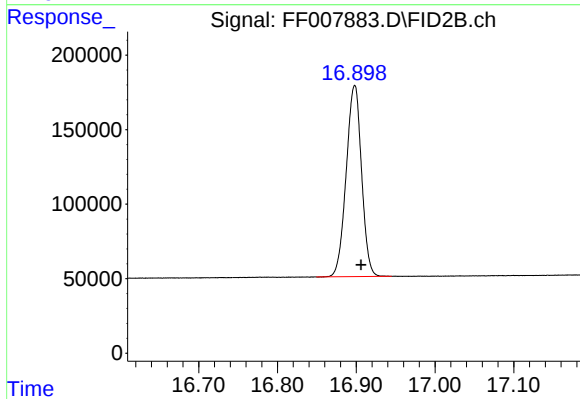
#10 N-TETRACOSANE

R.T.: 14.921 min
Delta R.T.: -0.009 min
Response: 1869916
Conc: 12.93 ug/ml



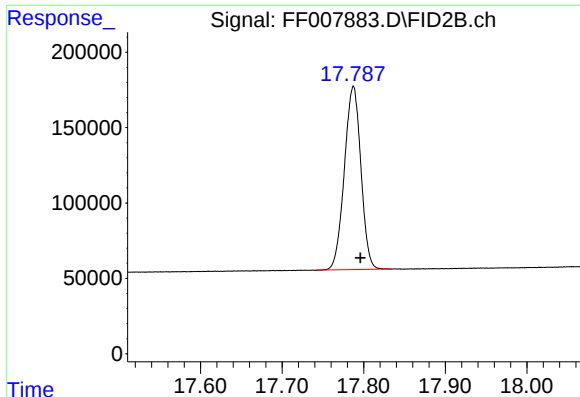
#11 N-HEXACOSANE

R.T.: 15.944 min
Delta R.T.: -0.010 min
Response: 1785411
Conc: 12.72 ug/ml



#12 N-OCTACOSANE

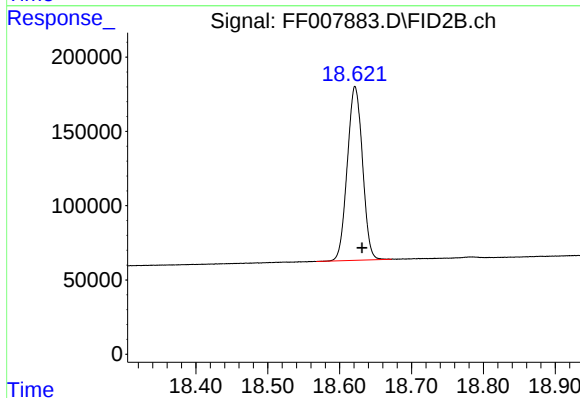
R.T.: 16.898 min
Delta R.T.: -0.008 min
Response: 1736949
Conc: 12.81 ug/ml



#13 N-TRIACONTANE

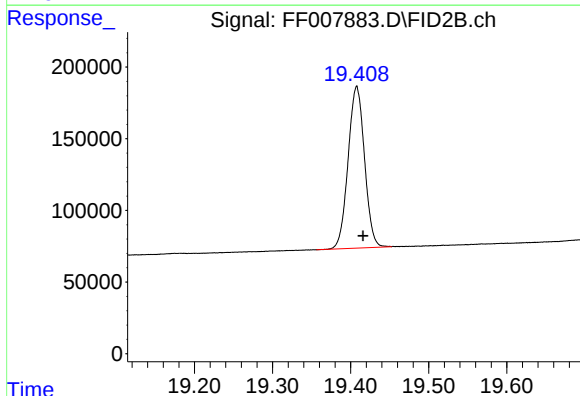
R.T.: 17.787 min
Delta R.T.: -0.009 min
Response: 1711773
Conc: 13.23 ug/ml

Instrument :
FID_F
ClientSampleId :



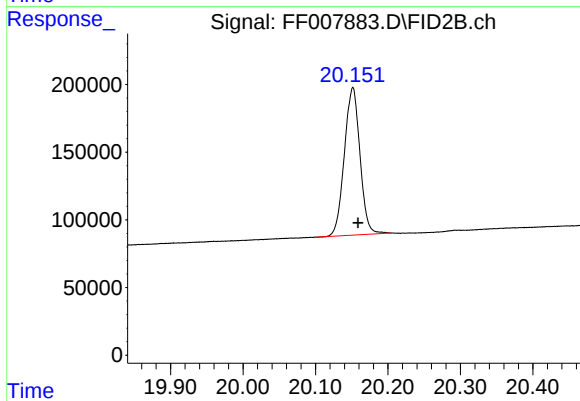
#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.010 min
Response: 1716255
Conc: 14.80 ug/ml



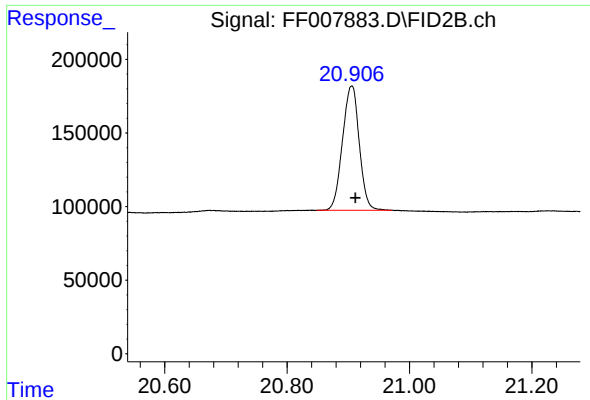
#15 N-TETRATRIACONTANE

R.T.: 19.408 min
Delta R.T.: -0.008 min
Response: 1645835
Conc: 17.52 ug/ml



#16 N-HEXATRIACONTANE

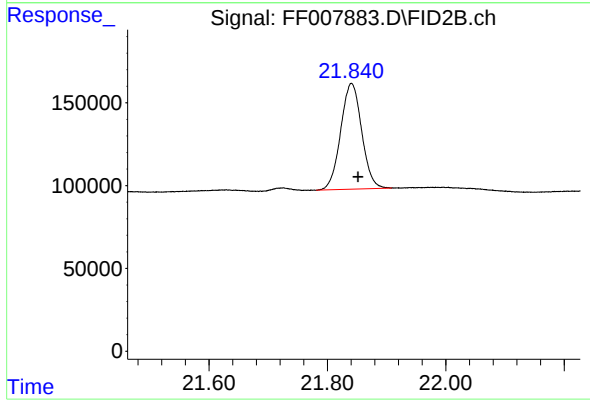
R.T.: 20.152 min
Delta R.T.: -0.007 min
Response: 1633120
Conc: 21.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.906 min
Delta R.T.: -0.006 min
Response: 1606651
Conc: 25.86 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.841 min
Delta R.T.: -0.011 min
Response: 1576917
Conc: 25.85 ug/ml