

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002293.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 19:19
 Operator : AJ\SJ
 Sample : J4777-39MS 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:47:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.635	230085	1.613 ug/ml
Target Compounds			
1) N-OCTANE	2.290	146621	0.928 ug/ml
2) N-DECANE	4.387	268069	1.655 ug/ml
3) N-DODECANE	6.404	361757	2.199 ug/ml
4) N-TETRADECANE	8.194	351898	2.113 ug/ml
5) N-HEXADECANE	9.792	318717	1.903 ug/ml
6) N-OCTADECANE	11.232	295261	1.758 ug/ml
7) N-EICOSANE	12.540	282522	1.706 ug/ml
8) N-DOCOSANE	13.737	276394	1.694 ug/ml
10) N-TETRACOSANE	14.838	261132	1.633 ug/ml
11) N-HEXACOSANE	15.857	260069	1.660 ug/ml
12) N-OCTACOSANE	16.807	250051	1.635 ug/ml
13) N-TRIACONTANE	17.693	315033	2.106 ug/ml
14) N-DOTRIACONTANE	18.524	296466	2.057 ug/ml
15) N-TETRATRIACONTANE	19.308	228817	1.648 ug/ml
16) N-HEXATRIACONTANE	20.050	176190	1.367 ug/ml
17) N-OCTATRIACONTANE	20.779	126733	1.110 ug/ml

(f)=RT Delta > 1/2 Window

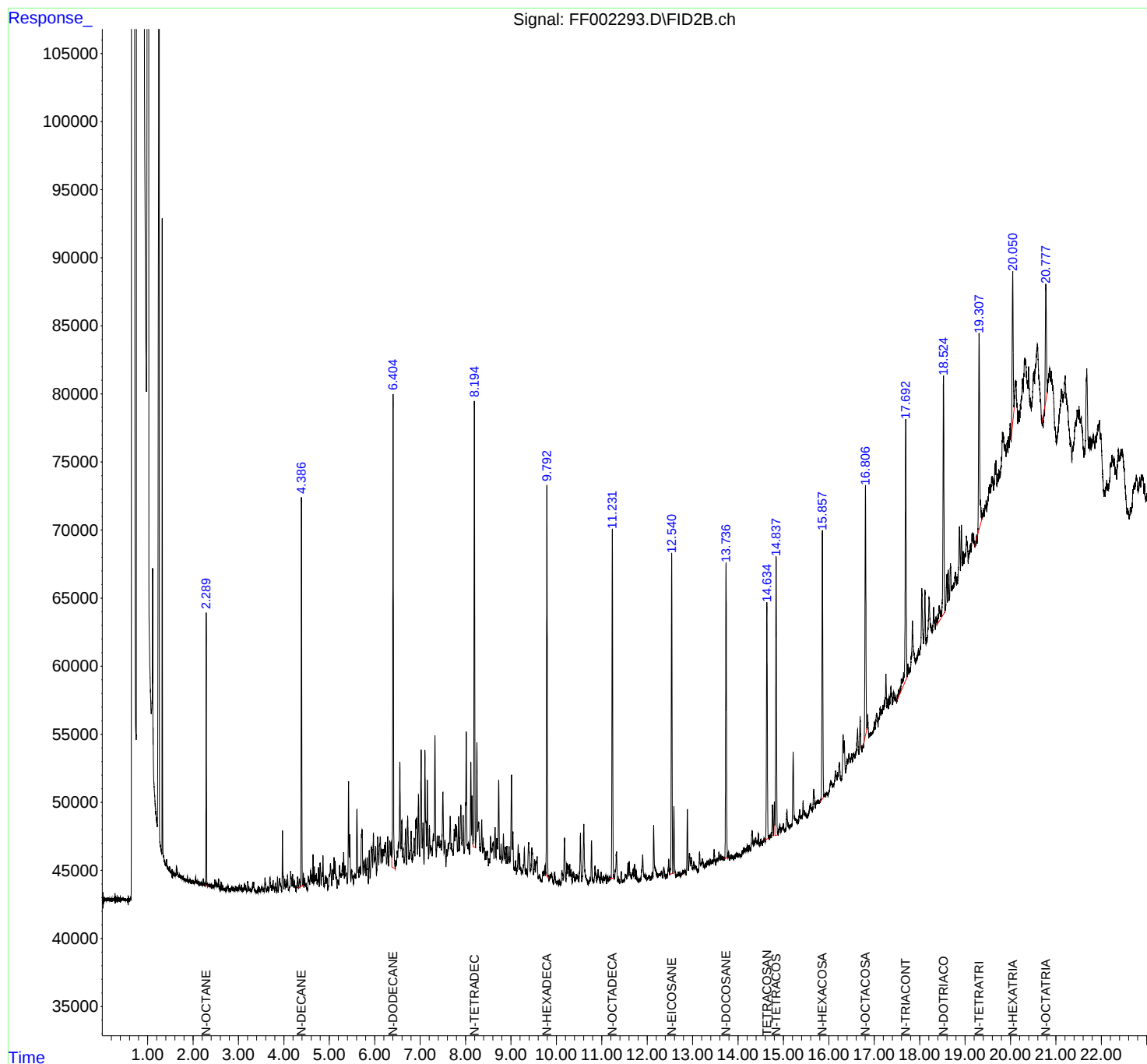
(m)=manual int.

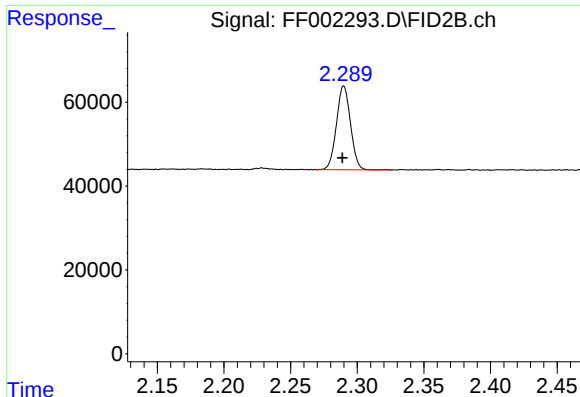
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
Data File : FF002293.D
Signal(s) : FID2B.ch
Acq On : 01 Oct 2018 19:19
Operator : AJ\SJ
Sample : J4777-39MS 10X
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 02 03:47:56 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

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

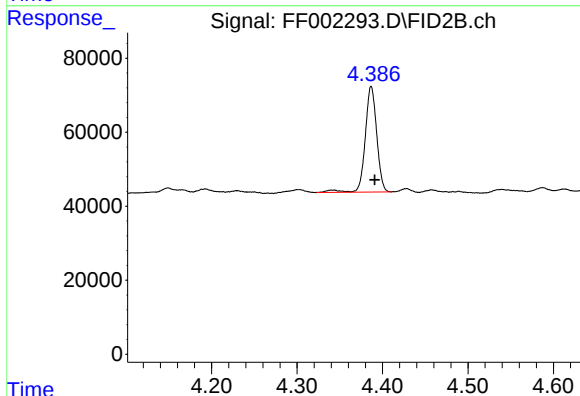




#1 N-OCTANE

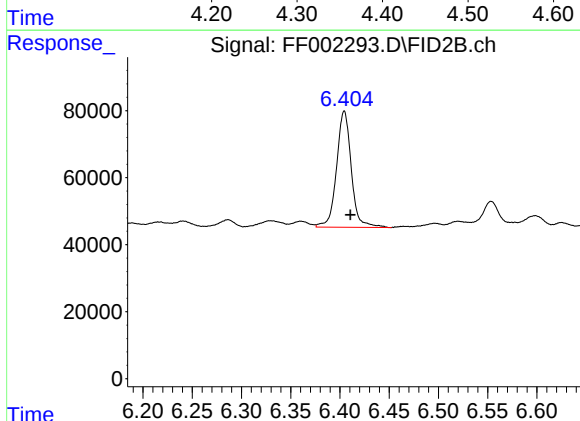
R.T.: 2.290 min
Delta R.T.: 0.000 min
Response: 146621
Conc: 0.93 ug/ml

Instrument :
FID_F
ClientSampleId :



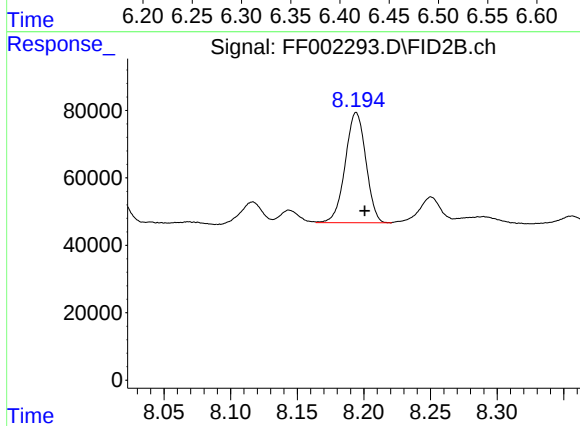
#2 N-DECANE

R.T.: 4.387 min
Delta R.T.: -0.004 min
Response: 268069
Conc: 1.65 ug/ml



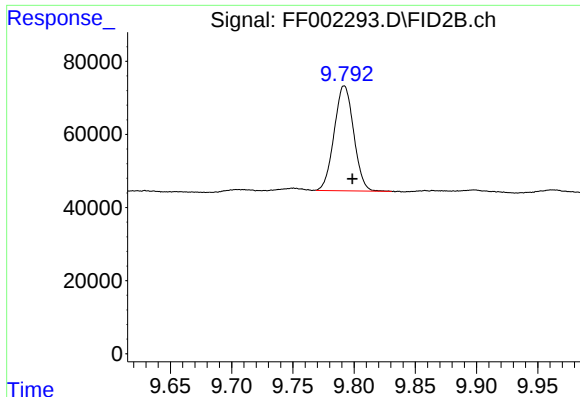
#3 N-DODECANE

R.T.: 6.404 min
Delta R.T.: -0.006 min
Response: 361757
Conc: 2.20 ug/ml



#4 N-TETRADECANE

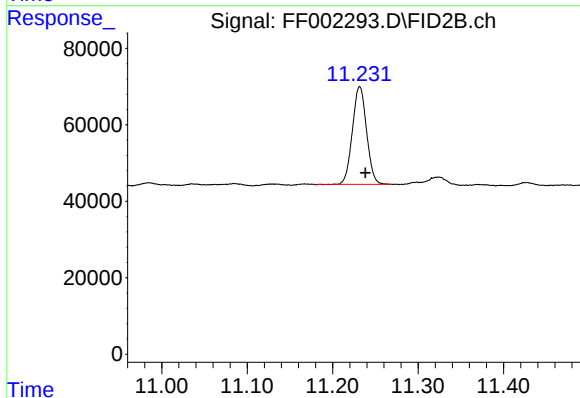
R.T.: 8.194 min
Delta R.T.: -0.006 min
Response: 351898
Conc: 2.11 ug/ml



#5 N-HEXADECANE

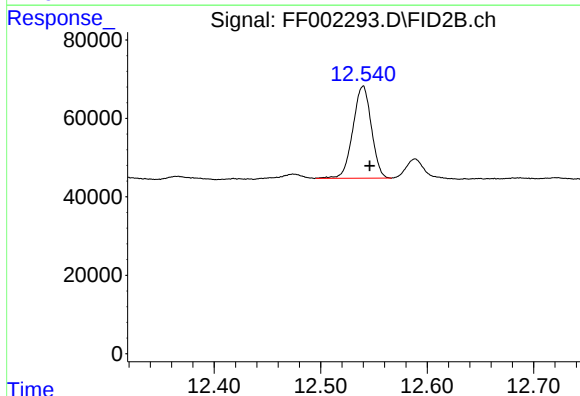
R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 318717
Conc: 1.90 ug/ml

Instrument :
FID_F
ClientSampleId :



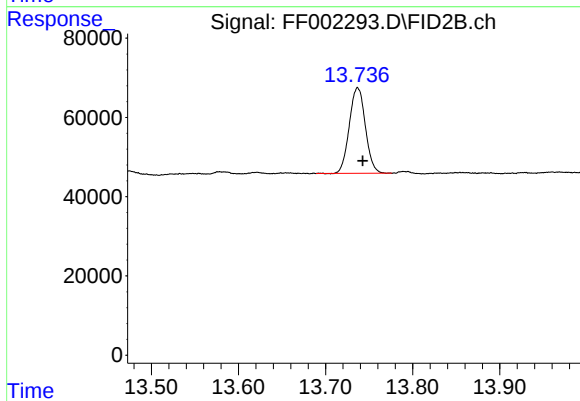
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.007 min
Response: 295261
Conc: 1.76 ug/ml



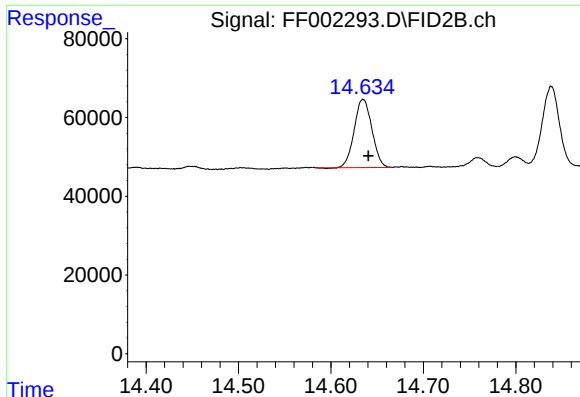
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: -0.006 min
Response: 282522
Conc: 1.71 ug/ml



#8 N-DOCOSANE

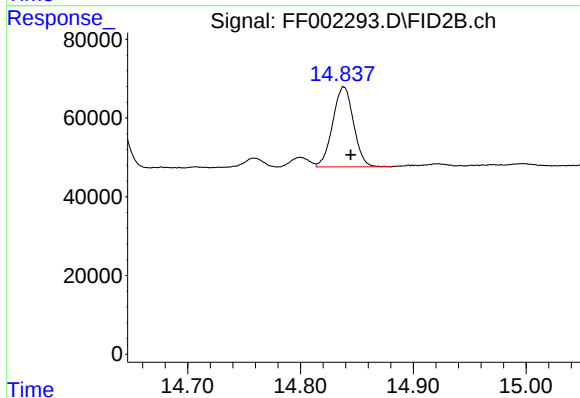
R.T.: 13.737 min
Delta R.T.: -0.006 min
Response: 276394
Conc: 1.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

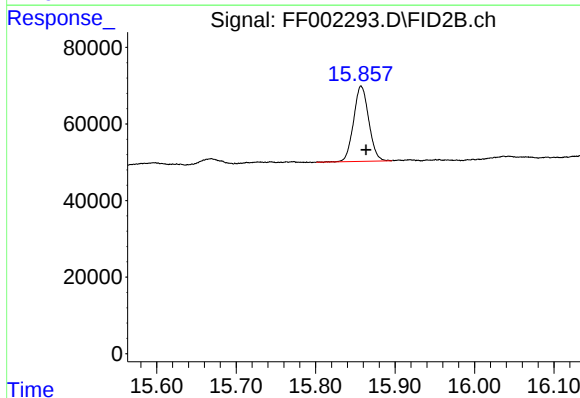
R.T.: 14.635 min
Delta R.T.: -0.006 min
Response: 230085
Conc: 1.61 ug/ml

Instrument :
FID_F
ClientSampleId :



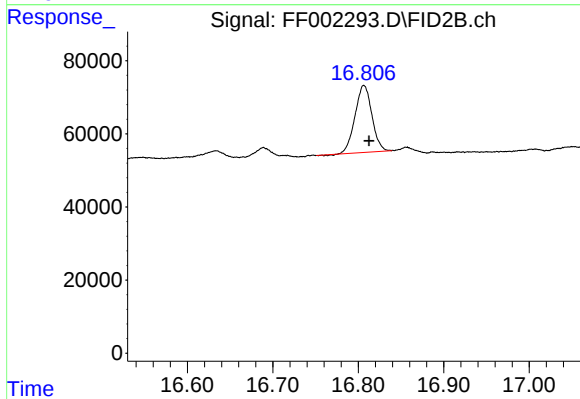
#10 N-TETRACOSANE

R.T.: 14.838 min
Delta R.T.: -0.006 min
Response: 261132
Conc: 1.63 ug/ml



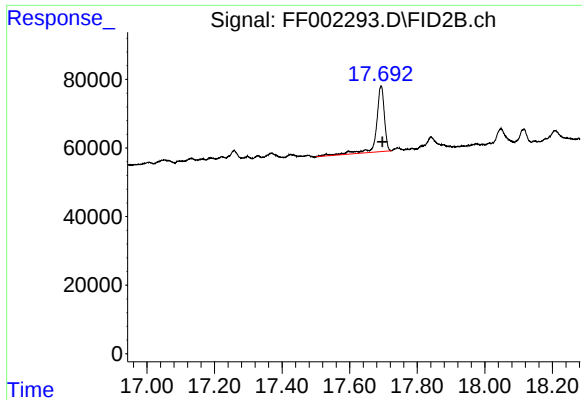
#11 N-HEXACOSANE

R.T.: 15.857 min
Delta R.T.: -0.006 min
Response: 260069
Conc: 1.66 ug/ml



#12 N-OCTACOSANE

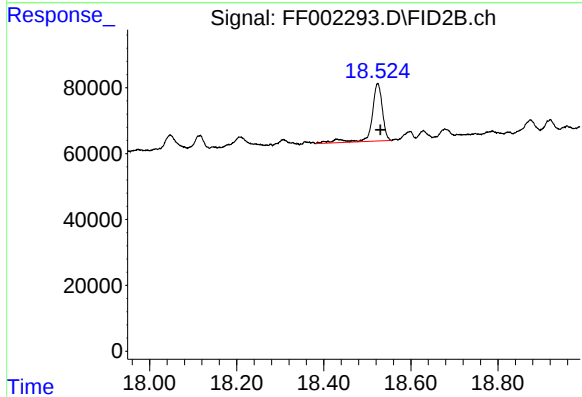
R.T.: 16.807 min
Delta R.T.: -0.006 min
Response: 250051
Conc: 1.63 ug/ml



#13 N-TRIACONTANE

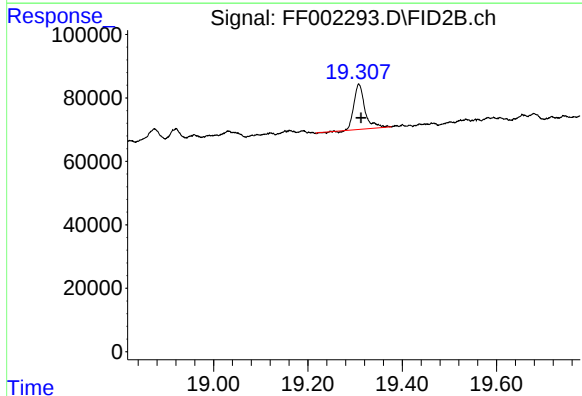
R.T.: 17.693 min
Delta R.T.: -0.004 min
Response: 315033
Conc: 2.11 ug/ml

Instrument :
FID_F
ClientSampleId :



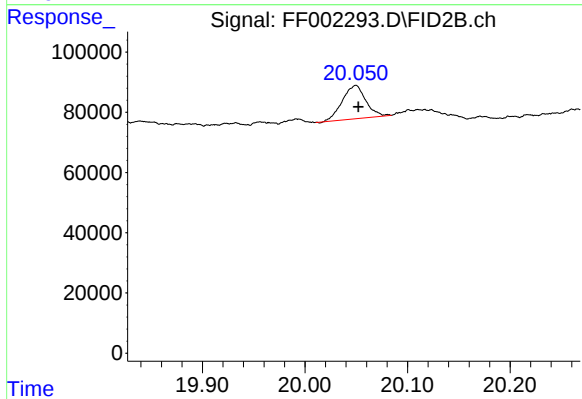
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: -0.006 min
Response: 296466
Conc: 2.06 ug/ml



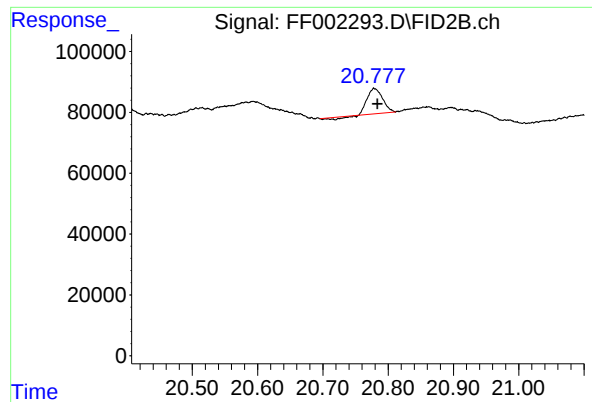
#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: -0.004 min
Response: 228817
Conc: 1.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.050 min
Delta R.T.: -0.002 min
Response: 176190
Conc: 1.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.779 min
Delta R.T.: -0.005 min
Response: 126733
Conc: 1.11 ug/ml

Instrument :
FID_F
ClientSampleId :