

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112818\
 Data File : FF002828.D
 Signal(s) : FID2B.ch
 Acq On : 29 Nov 2018 02:06
 Operator : AJ\SJ
 Sample : J6028-06MSD 5X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 03:27:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.650	469744	6.013 ug/ml
Target Compounds			
1) N-OCTANE	2.278	242786	1.933 ug/ml
2) N-DECANE	4.373	397624	3.184 ug/ml
3) N-DODECANE	6.394	428062	3.532 ug/ml
4) N-TETRADECANE	8.187	428350	3.708 ug/ml
5) N-HEXADECANE	9.790	443199	4.053 ug/ml
6) N-OCTADECANE	11.233	434283	4.184 ug/ml
7) N-EICOSANE	12.546	469460	4.849 ug/ml
8) N-DOCOSANE	13.747	509854	5.569 ug/ml
10) N-TETRACOSANE	14.853	470728	5.284 ug/ml
11) N-HEXACOSANE	15.877	504799	5.562 ug/ml
12) N-OCTACOSANE	16.829	688126	7.215 ug/ml
13) N-TRIACONTANE	17.718	715223	7.215 ug/ml
14) N-DOTRIACONTANE	18.552	693167	7.002 ug/ml
15) N-TETRATRIACONTANE	19.337	565748	5.732 ug/ml
16) N-HEXATRIACONTANE	20.080	383781	4.027 ug/ml
17) N-OCTATRIACONTANE	20.823	384297	4.372 ug/ml
18) N-TETRACONTANE	21.727	505242	5.768 ug/ml

(f)=RT Delta > 1/2 Window

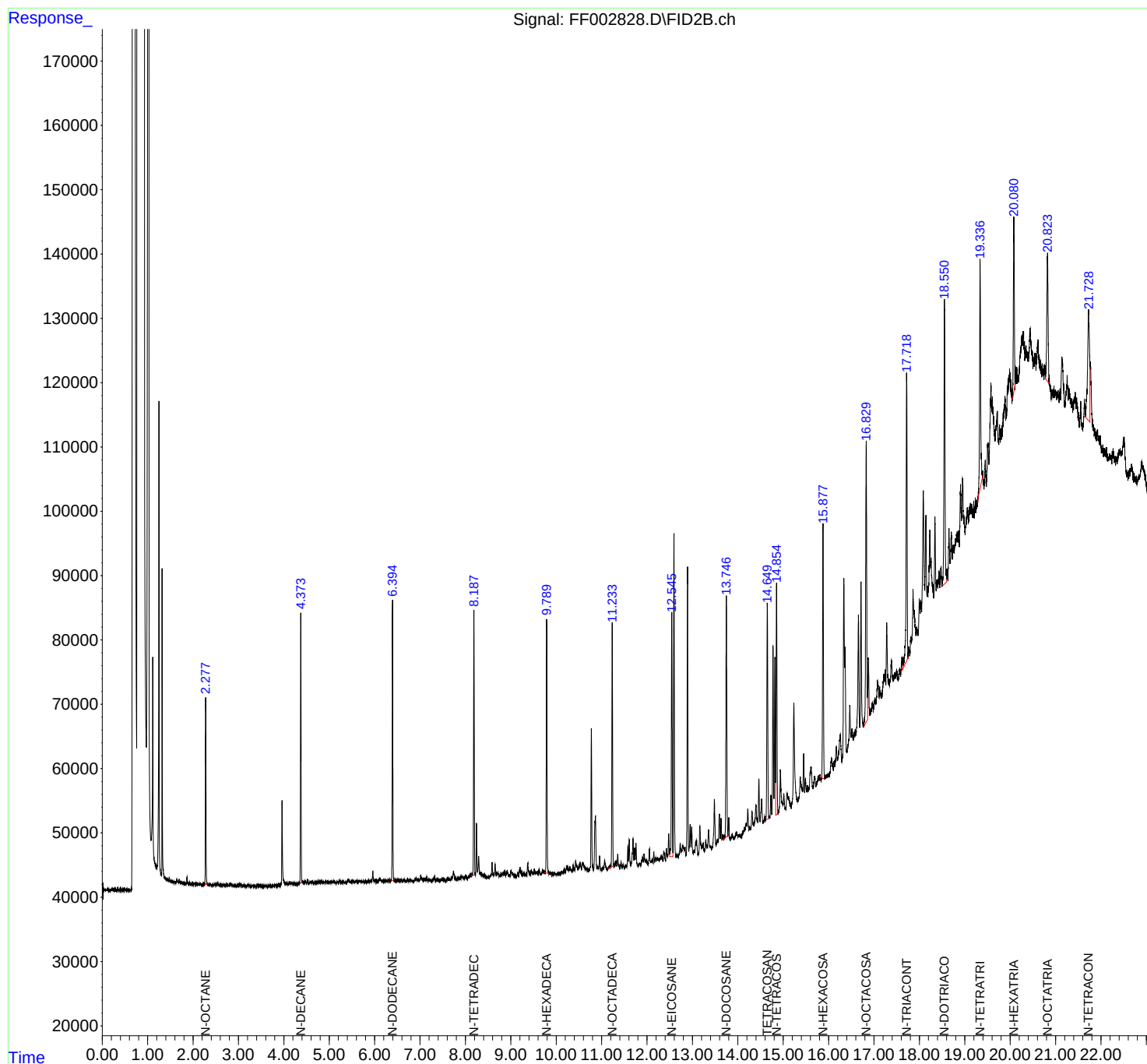
(m)=manual int.

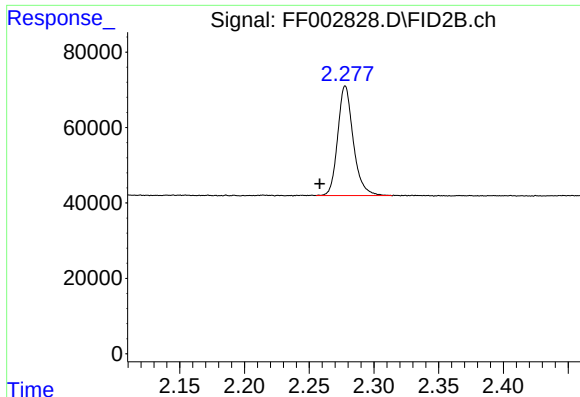
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Signal Info : 20mx0.18mmx0.18um

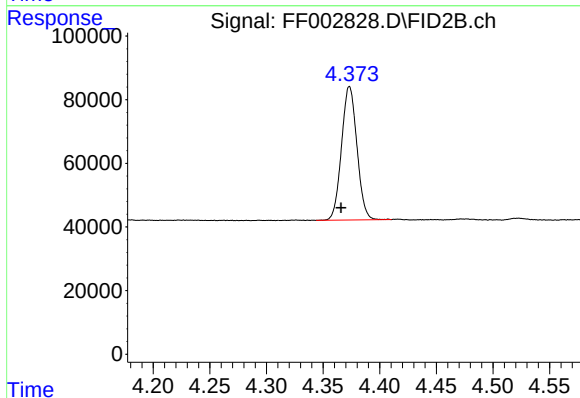




#1 N-OCTANE

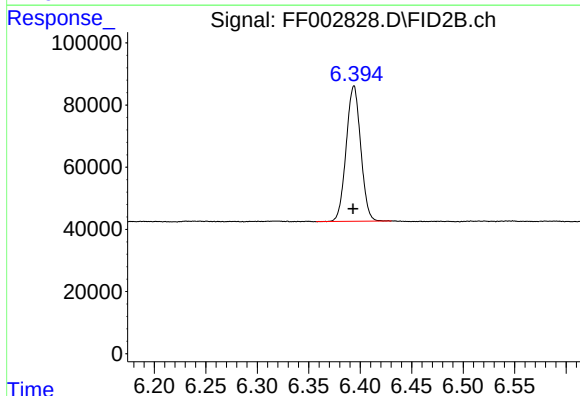
R.T.: 2.278 min
Delta R.T.: 0.020 min
Response: 242786
Conc: 1.93 ug/ml

Instrument :
FID_F
ClientSampleId :



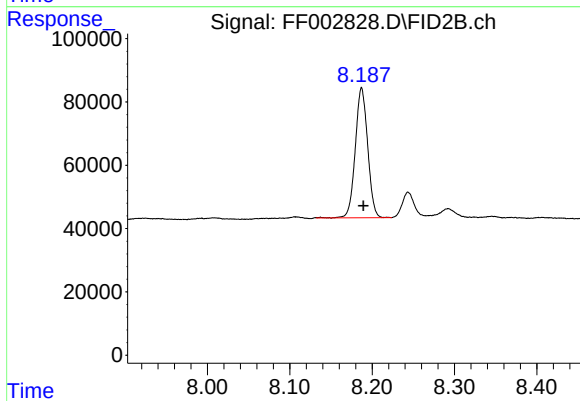
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: 0.007 min
Response: 397624
Conc: 3.18 ug/ml



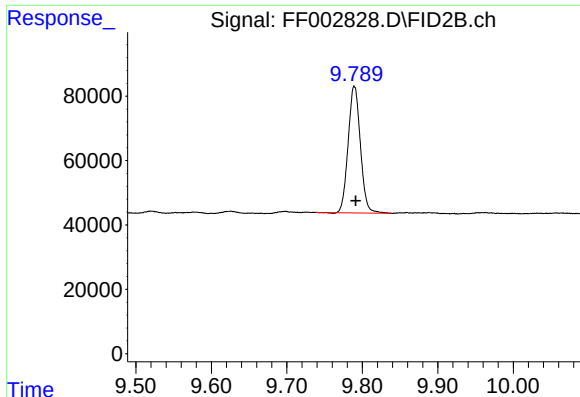
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 428062
Conc: 3.53 ug/ml



#4 N-TETRADECANE

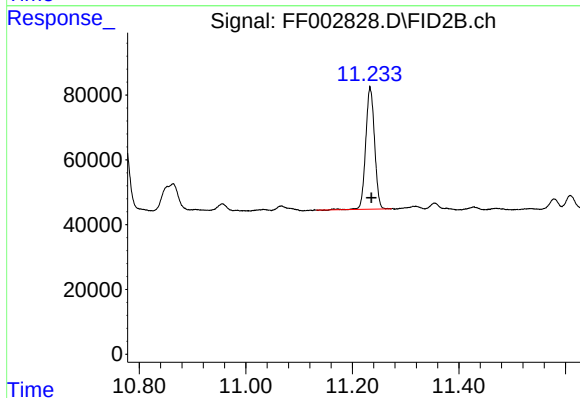
R.T.: 8.187 min
Delta R.T.: -0.002 min
Response: 428350
Conc: 3.71 ug/ml



#5 N-HEXADECANE

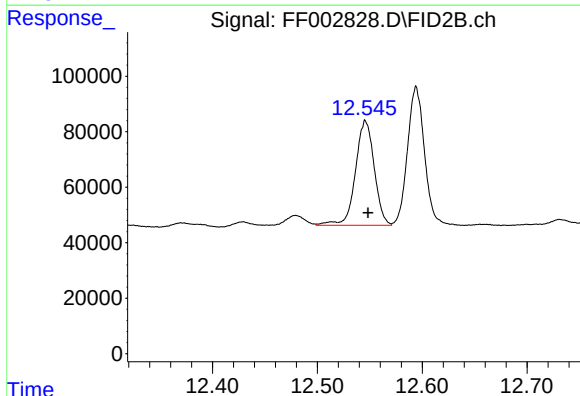
R.T.: 9.790 min
Delta R.T.: -0.002 min
Response: 443199
Conc: 4.05 ug/ml

Instrument :
FID_F
ClientSampleId :



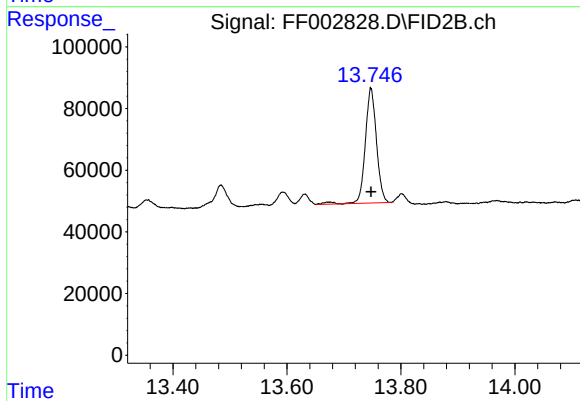
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: -0.002 min
Response: 434283
Conc: 4.18 ug/ml



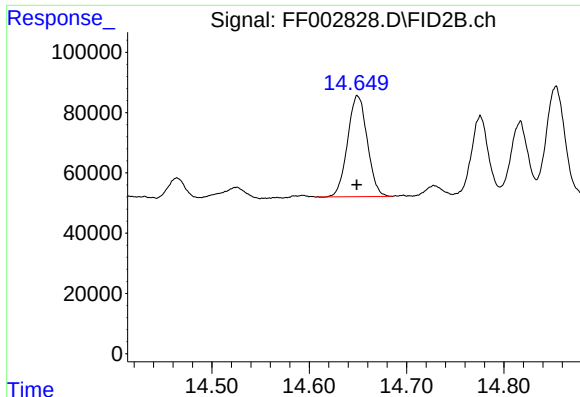
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.002 min
Response: 469460
Conc: 4.85 ug/ml



#8 N-DOCOSANE

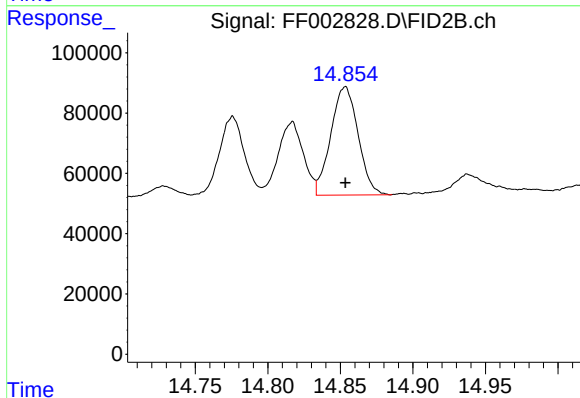
R.T.: 13.747 min
Delta R.T.: 0.000 min
Response: 509854
Conc: 5.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

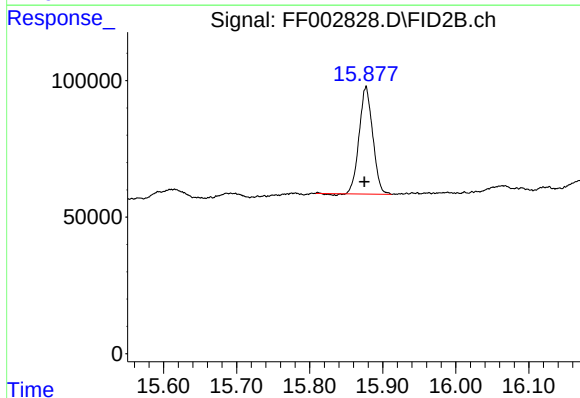
R.T.: 14.650 min
Delta R.T.: 0.000 min
Response: 469744
Conc: 6.01 ug/ml

Instrument :
FID_F
ClientSampleId :



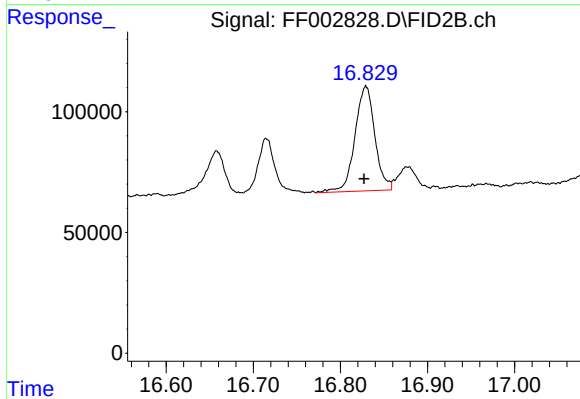
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: 0.000 min
Response: 470728
Conc: 5.28 ug/ml



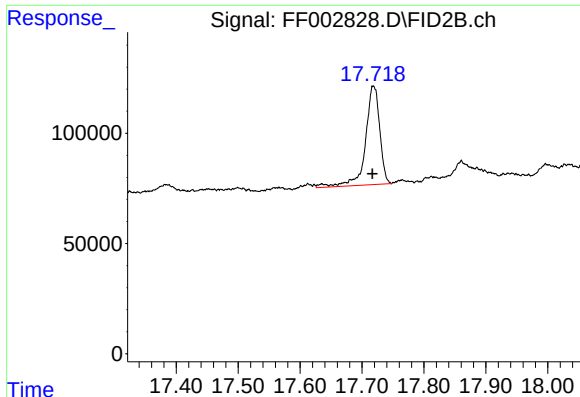
#11 N-HEXACOSANE

R.T.: 15.877 min
Delta R.T.: 0.002 min
Response: 504799
Conc: 5.56 ug/ml



#12 N-OCTACOSANE

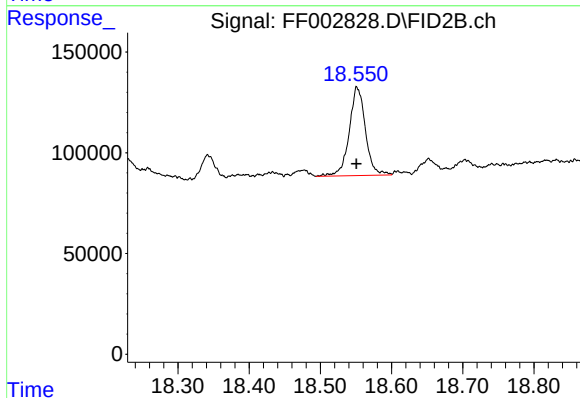
R.T.: 16.829 min
Delta R.T.: 0.002 min
Response: 688126
Conc: 7.21 ug/ml



#13 N-TRIACONTANE

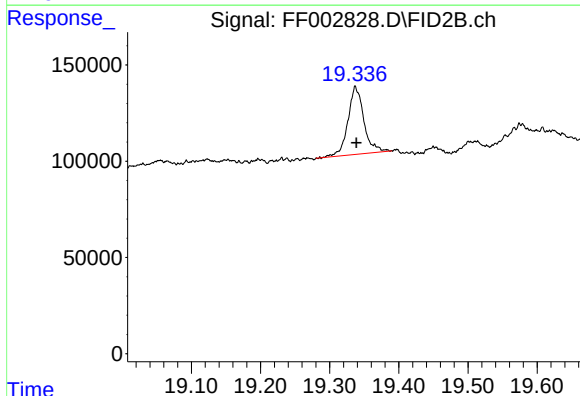
R.T.: 17.718 min
Delta R.T.: 0.002 min
Response: 715223
Conc: 7.21 ug/ml

Instrument :
FID_F
ClientSampleId :



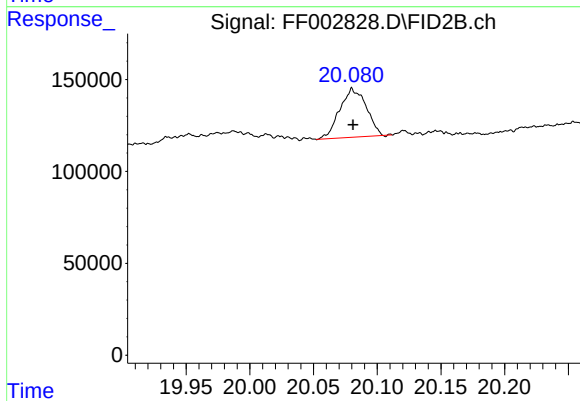
#14 N-DOTRIACONTANE

R.T.: 18.552 min
Delta R.T.: 0.000 min
Response: 693167
Conc: 7.00 ug/ml



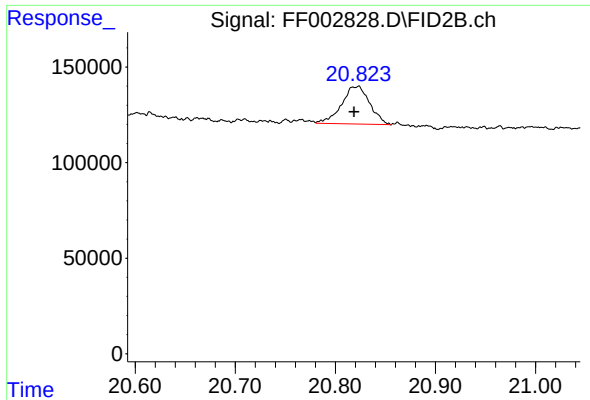
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.001 min
Response: 565748
Conc: 5.73 ug/ml



#16 N-HEXATRIACONTANE

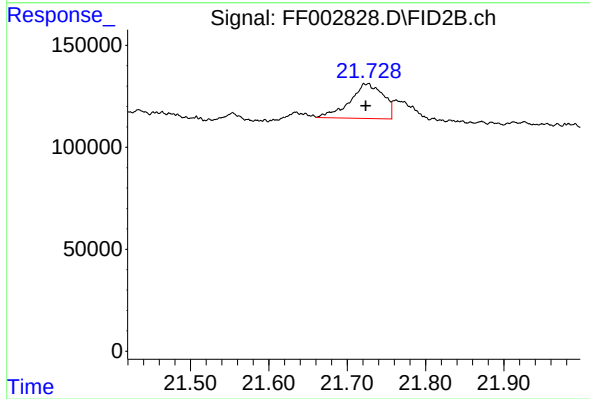
R.T.: 20.080 min
Delta R.T.: 0.000 min
Response: 383781
Conc: 4.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.823 min
Delta R.T.: 0.004 min
Response: 384297
Conc: 4.37 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.727 min
Delta R.T.: 0.003 min
Response: 505242
Conc: 5.77 ug/ml