

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112818\
 Data File : FF002817.D
 Signal(s) : FID2B.ch
 Acq On : 28 Nov 2018 20:32
 Operator : AJ\SJ
 Sample : J6028-06MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 01:01:10 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...	14.653	2429308	31.099 ug/ml
Target Compounds			
1) N-OCTANE	2.276	1224456	9.749 ug/ml
2) N-DECANE	4.373	1998887	16.004 ug/ml
3) N-DODECANE	6.394	2184954	18.027 ug/ml
4) N-TETRADECANE	8.188	2201387	19.057 ug/ml
5) N-HEXADECANE	9.791	2218370	20.289 ug/ml
6) N-OCTADECANE	11.236	2265245	21.822 ug/ml
7) N-EICOSANE	12.548	2417088	24.964 ug/ml
8) N-DOCOSANE	13.750	2647586	28.917 ug/ml
10) N-TETRACOSANE	14.856	2364033	26.536 ug/ml
11) N-HEXACOSANE	15.882	2603107	28.683 ug/ml
12) N-OCTACOSANE	16.835	3471558	36.397 ug/ml
13) N-TRIACONTANE	17.727	2981813	30.078 ug/ml
14) N-DOTRIACONTANE	18.562	2853901	28.829 ug/ml
15) N-TETRATRIACONTANE	19.348	2233004	22.624 ug/ml
16) N-HEXATRIACONTANE	20.090	1706741	17.909 ug/ml
17) N-OCTATRIACONTANE	20.829	1700834	19.352 ug/ml
18) N-TETRACONTANE	21.734	1772891	20.240 ug/ml

(f)=RT Delta > 1/2 Window

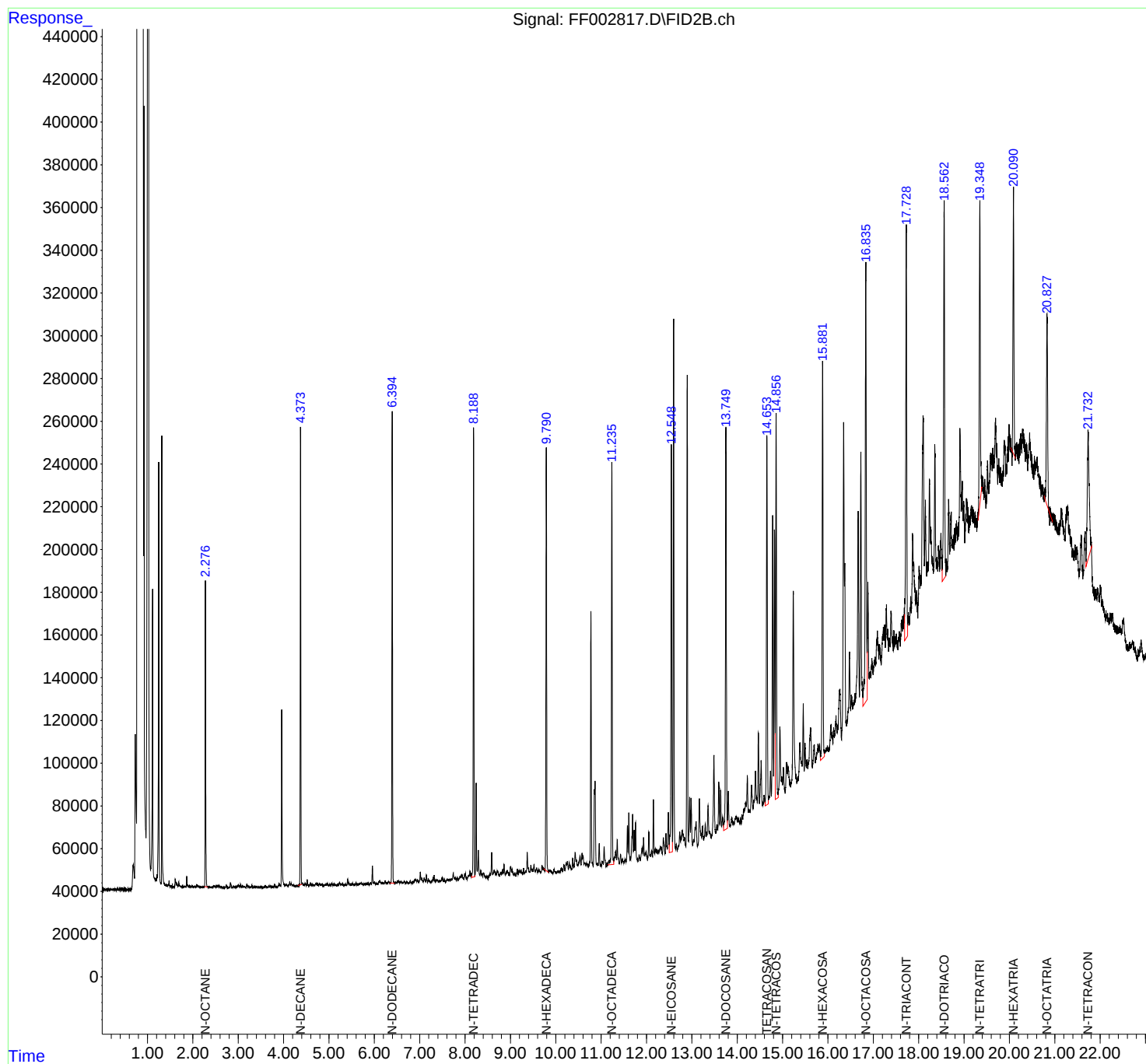
(m)=manual int.

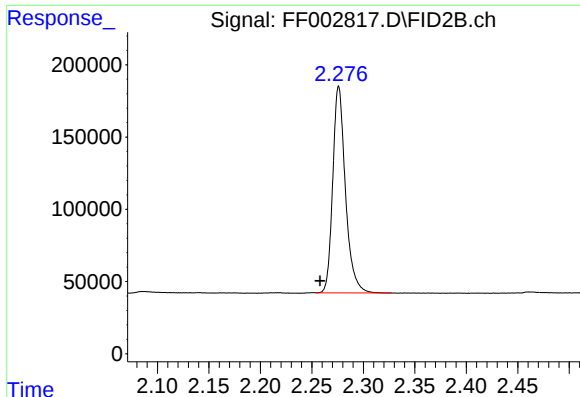
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112818\
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Acq On : 28 Nov 2018 20:32
Operator : AJ\SJ
Sample : J6028-06MS
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

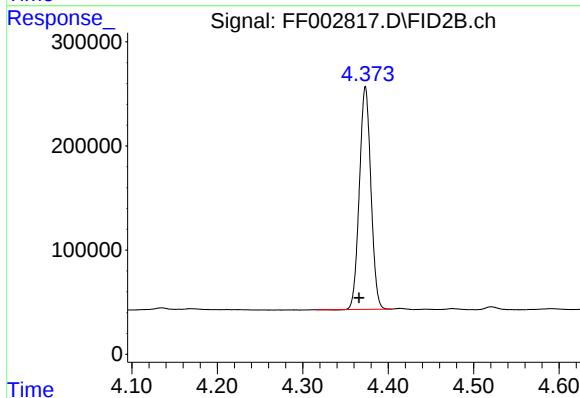




#1 N-OCTANE

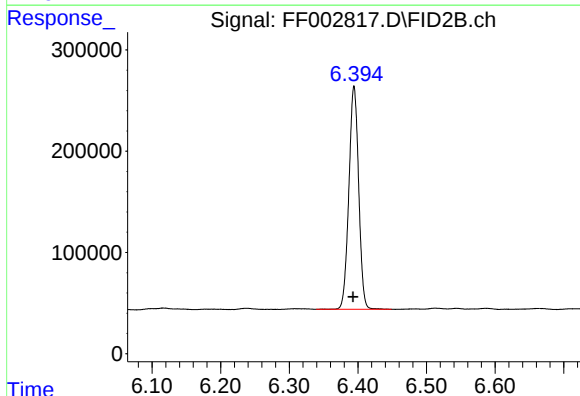
R.T.: 2.276 min
Delta R.T.: 0.018 min
Response: 1224456
Conc: 9.75 ug/ml

Instrument :
FID_F
ClientSampleId :



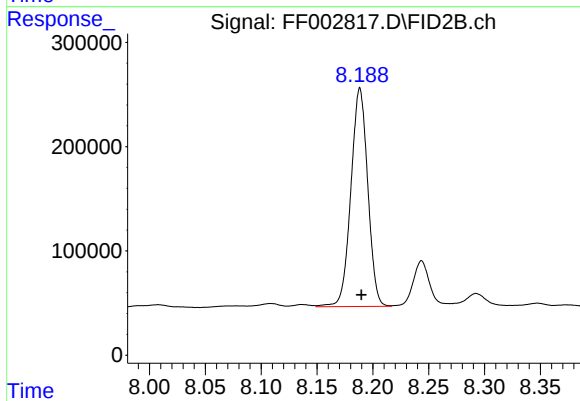
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: 0.008 min
Response: 1998887
Conc: 16.00 ug/ml



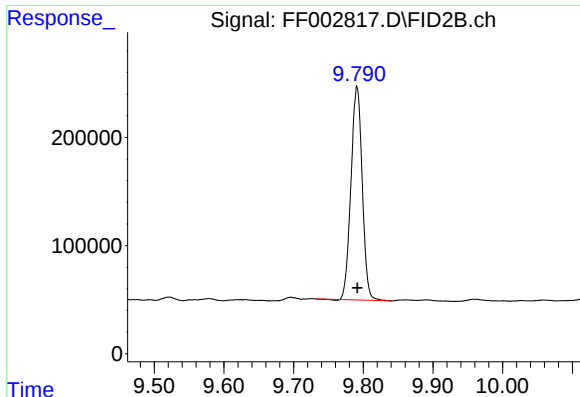
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: 0.001 min
Response: 2184954
Conc: 18.03 ug/ml



#4 N-TETRADECANE

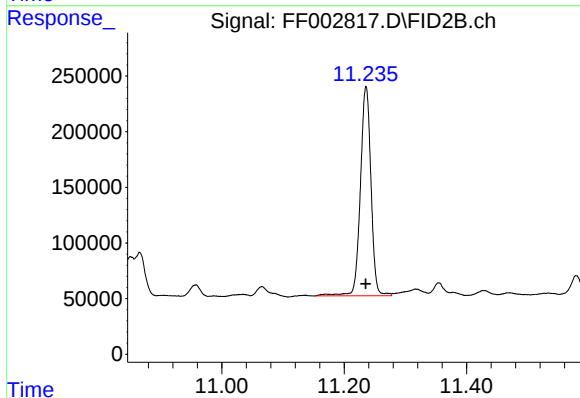
R.T.: 8.188 min
Delta R.T.: -0.001 min
Response: 2201387
Conc: 19.06 ug/ml



#5 N-HEXADECANE

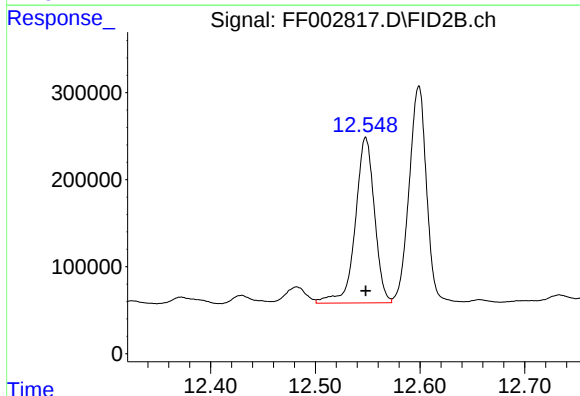
R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 2218370
Conc: 20.29 ug/ml

Instrument :
FID_F
ClientSampleId :



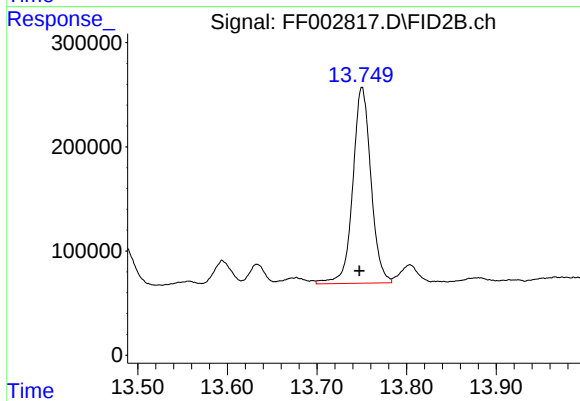
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.000 min
Response: 2265245
Conc: 21.82 ug/ml



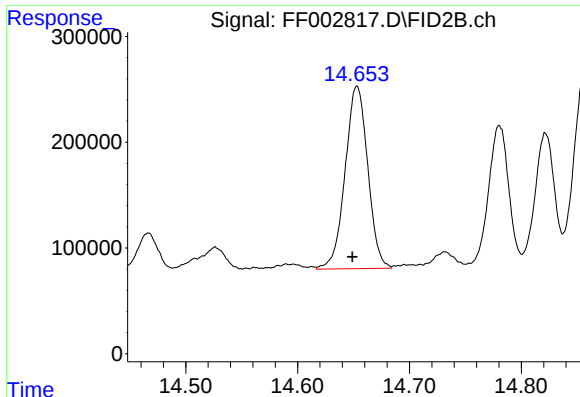
#7 N-EICOSANE

R.T.: 12.548 min
Delta R.T.: 0.000 min
Response: 2417088
Conc: 24.96 ug/ml



#8 N-DOCOSANE

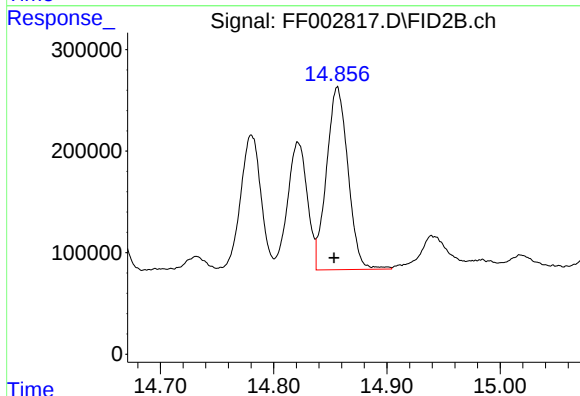
R.T.: 13.750 min
Delta R.T.: 0.003 min
Response: 2647586
Conc: 28.92 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

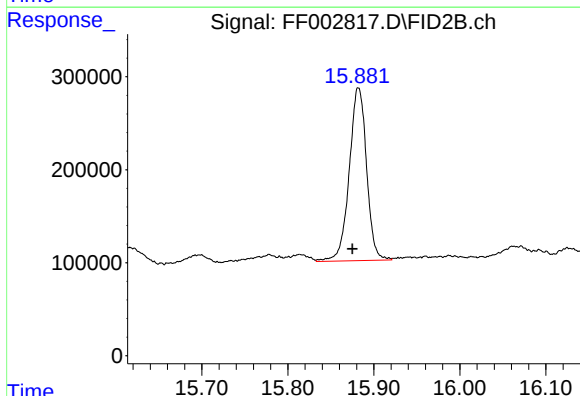
R.T.: 14.653 min
Delta R.T.: 0.004 min
Response: 2429308
Conc: 31.10 ug/ml

Instrument :
FID_F
ClientSampleId :



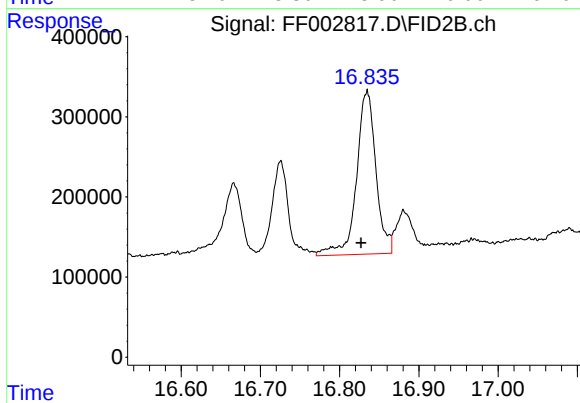
#10 N-TETRACOSANE

R.T.: 14.856 min
Delta R.T.: 0.003 min
Response: 2364033
Conc: 26.54 ug/ml



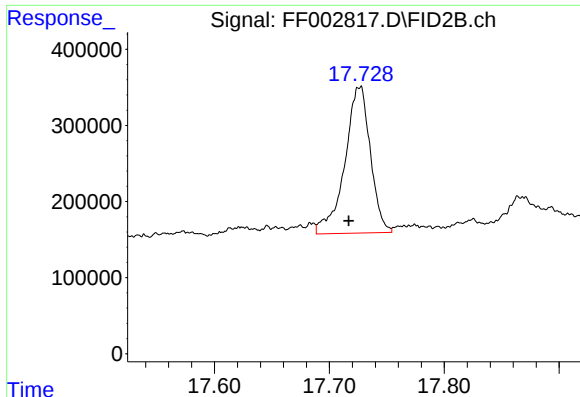
#11 N-HEXACOSANE

R.T.: 15.882 min
Delta R.T.: 0.007 min
Response: 2603107
Conc: 28.68 ug/ml



#12 N-OCTACOSANE

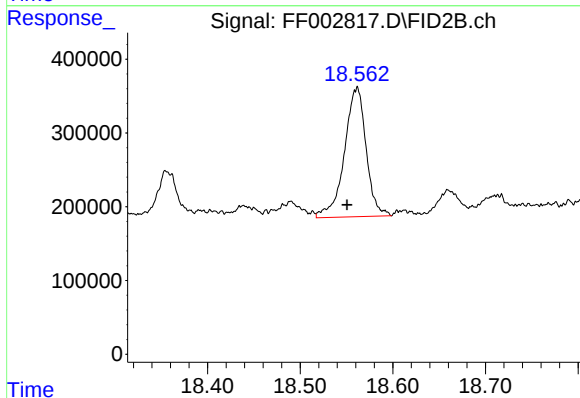
R.T.: 16.835 min
Delta R.T.: 0.008 min
Response: 3471558
Conc: 36.40 ug/ml



#13 N-TRIACONTANE

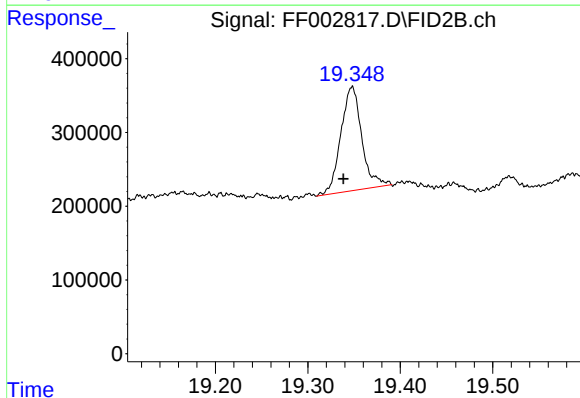
R.T.: 17.727 min
Delta R.T.: 0.010 min
Response: 2981813
Conc: 30.08 ug/ml

Instrument :
FID_F
ClientSampleId :



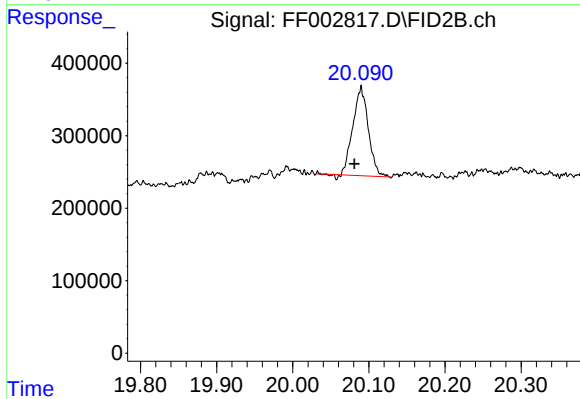
#14 N-DOTRIACONTANE

R.T.: 18.562 min
Delta R.T.: 0.011 min
Response: 2853901
Conc: 28.83 ug/ml



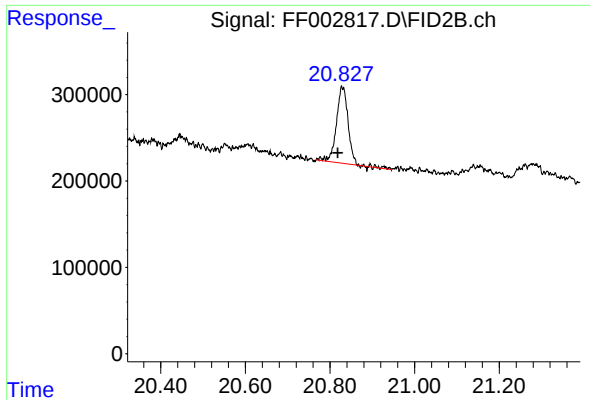
#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: 0.009 min
Response: 2233004
Conc: 22.62 ug/ml



#16 N-HEXATRIACONTANE

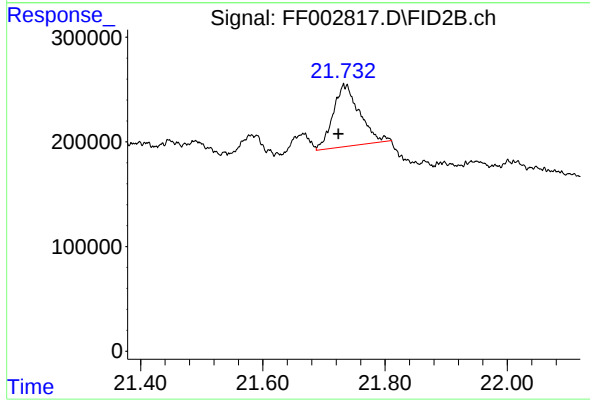
R.T.: 20.090 min
Delta R.T.: 0.009 min
Response: 1706741
Conc: 17.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.829 min
Delta R.T.: 0.011 min
Response: 1700834
Conc: 19.35 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.734 min
Delta R.T.: 0.011 min
Response: 1772891
Conc: 20.24 ug/ml