

Data Path : P:\HPCHEM1\FID_F\Data\FF031518\
 Data File : FF000290.D
 Signal(s) : FID2B.ch
 Acq On : 15 Mar 2018 13:59
 Operator : UA\AJ
 Sample : PB107171BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 15 14:26:37 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
 Quant Title :
 QLast Update : Thu Mar 15 11:28:02 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...	14.624	2491297	21.752 ug/ml
Target Compounds			
1) N-OCTANE	2.268	1786634	19.998 ug/ml
2) N-DECANE	4.372	1959924	20.285 ug/ml
3) N-DODECANE	6.389	2125286	20.503 ug/ml
4) N-TETRADECANE	8.180	2419927	21.174 ug/ml
5) N-HEXADECANE	9.778	2628179	21.731 ug/ml
6) N-OCTADECANE	11.218	2779155	21.916 ug/ml
7) N-EICOSANE	12.526	2790485	21.725 ug/ml
8) N-DOCOSANE	13.724	2833524	21.967 ug/ml
10) N-TETRACOSANE	14.827	2881150	21.869 ug/ml
11) N-HEXACOSANE	15.848	2674751	22.060 ug/ml
12) N-OCTACOSANE	16.797	2393986	21.836 ug/ml
13) N-TRIACONTANE	17.684	1828329	20.758 ug/ml
14) N-DOTRIACONTANE	18.516	1382575	20.645 ug/ml
15) N-TETRATRIACONTANE	19.301	1191756	21.496 ug/ml
16) N-HEXATRIACONTANE	20.043	1065964	21.825 ug/ml
17) N-OCTATRIACONTANE	20.768	976698	21.876 ug/ml
18) N-TETRACONTANE	21.649	967245	21.682 ug/ml

(f)=RT Delta > 1/2 Window

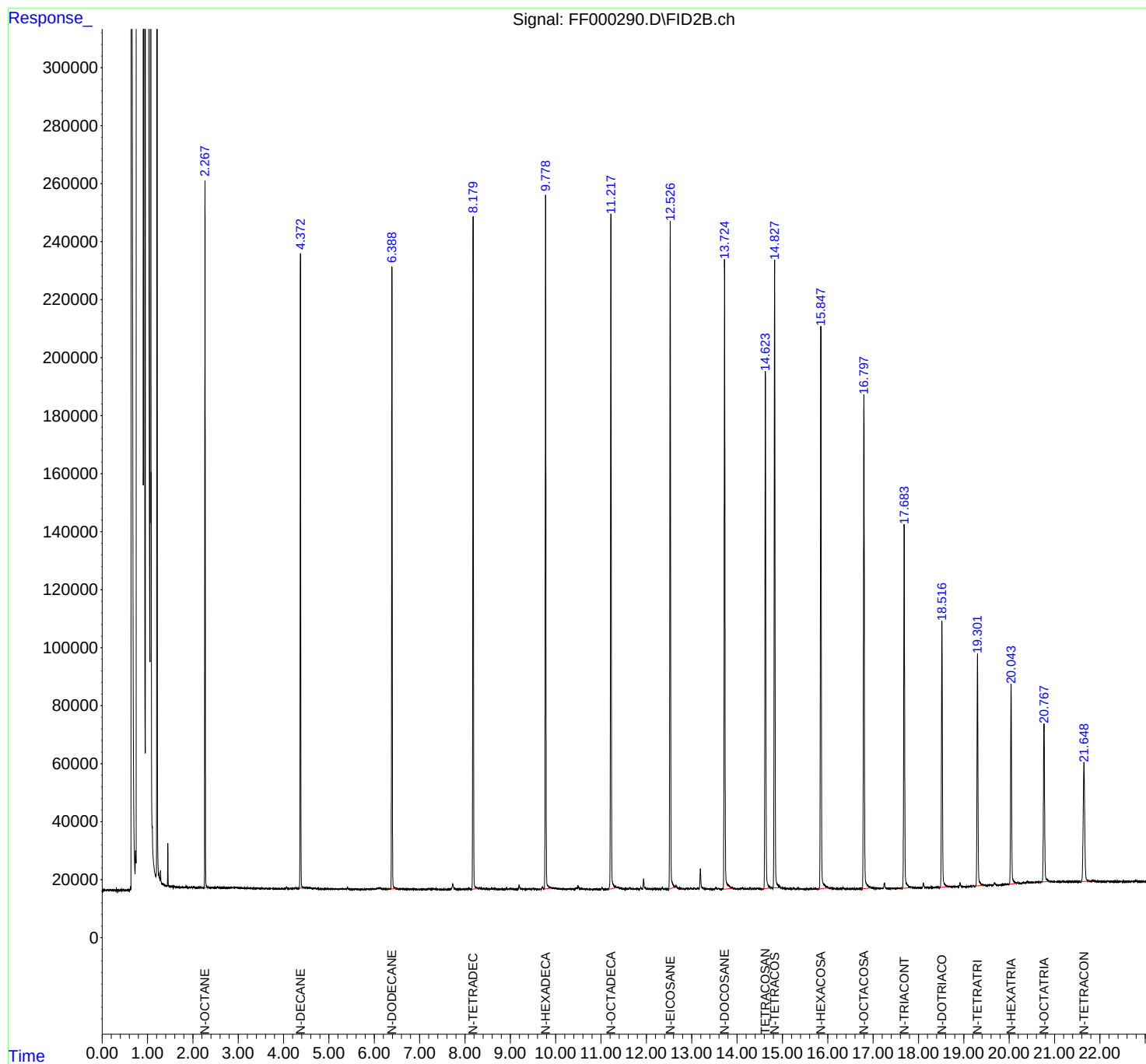
(m)=manual int.

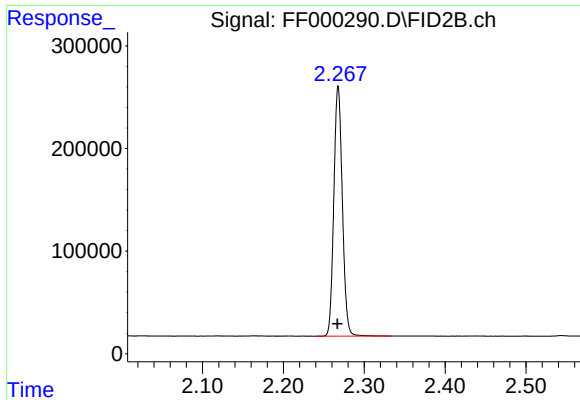
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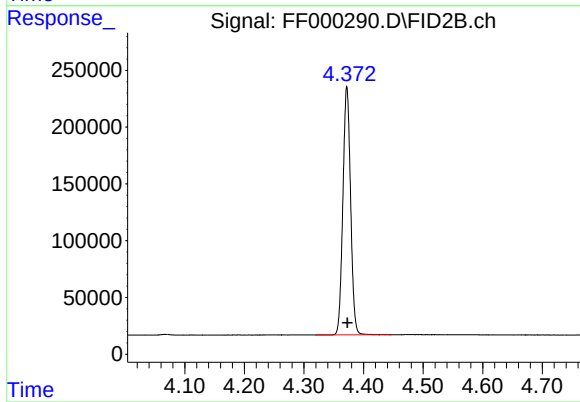




#1 N-OCTANE

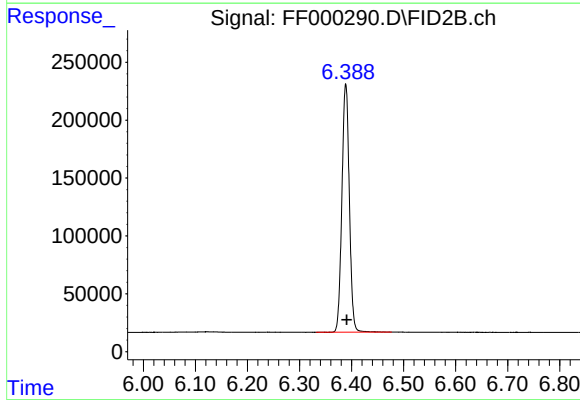
R.T.: 2.268 min
Delta R.T.: 0.000 min
Response: 1786634
Conc: 20.00 ug/ml

Instrument :
FID_F
ClientSampleId :



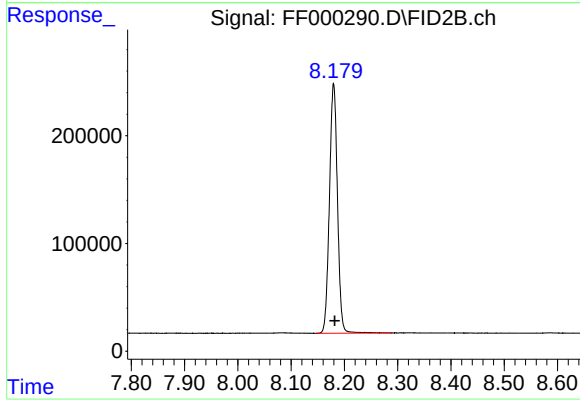
#2 N-DECANE

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 1959924
Conc: 20.28 ug/ml



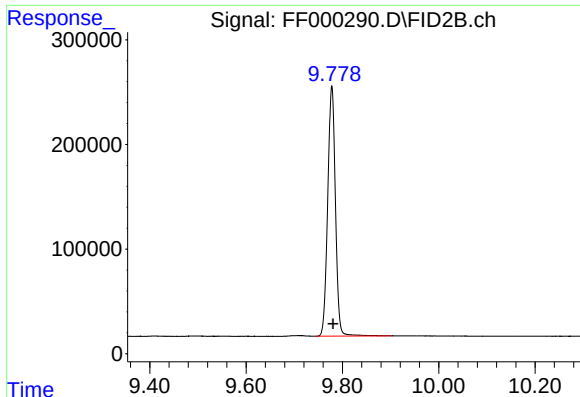
#3 N-DODECANE

R.T.: 6.389 min
Delta R.T.: -0.002 min
Response: 2125286
Conc: 20.50 ug/ml



#4 N-TETRADECANE

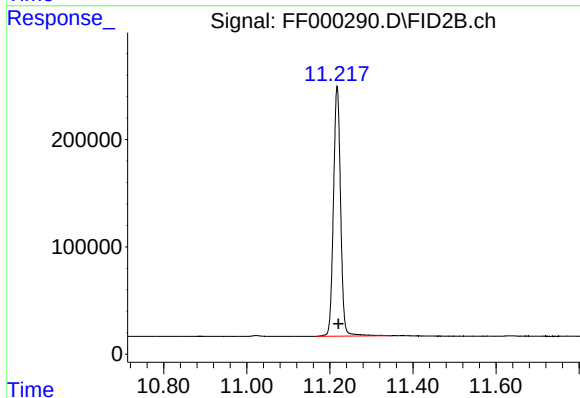
R.T.: 8.180 min
Delta R.T.: -0.002 min
Response: 2419927
Conc: 21.17 ug/ml



#5 N-HEXADECANE

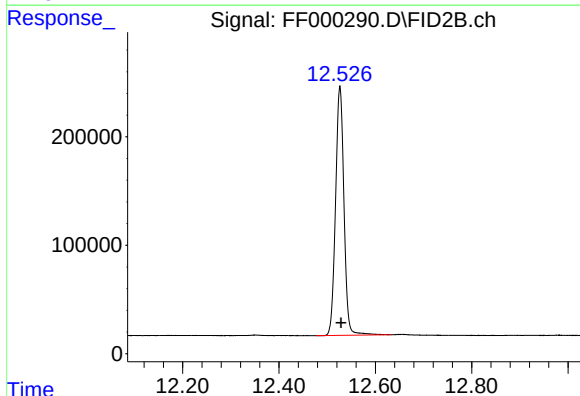
R.T.: 9.778 min
Delta R.T.: -0.003 min
Response: 2628179
Conc: 21.73 ug/ml

Instrument :
FID_F
ClientSampleId :



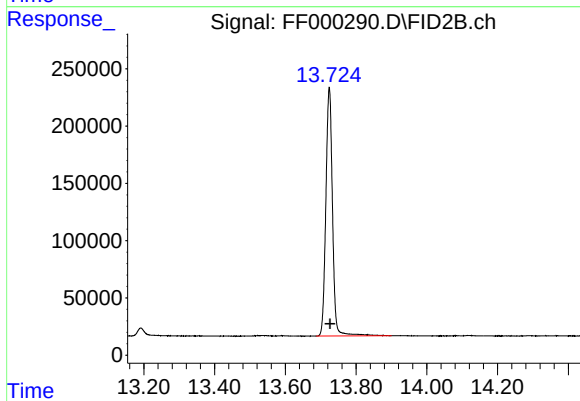
#6 N-OCTADECANE

R.T.: 11.218 min
Delta R.T.: -0.003 min
Response: 2779155
Conc: 21.92 ug/ml



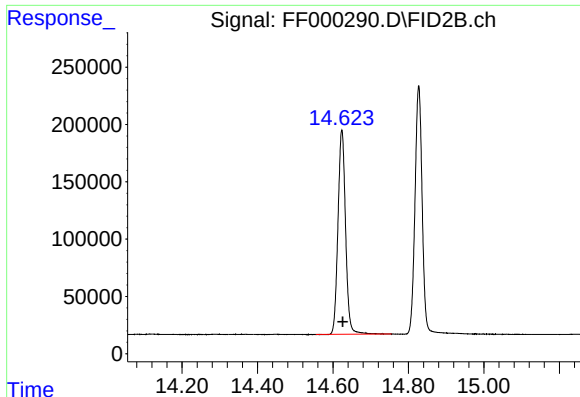
#7 N-EICOSANE

R.T.: 12.526 min
Delta R.T.: -0.003 min
Response: 2790485
Conc: 21.73 ug/ml



#8 N-DOCOSANE

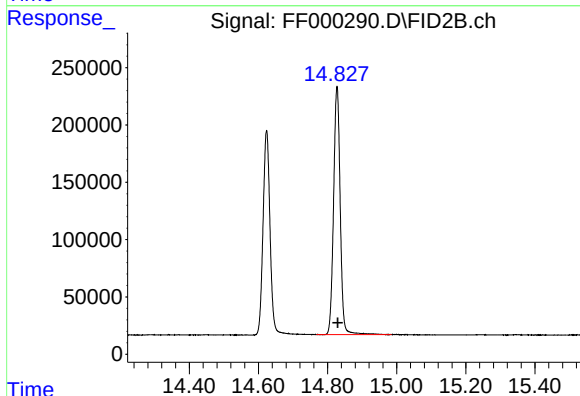
R.T.: 13.724 min
Delta R.T.: -0.002 min
Response: 2833524
Conc: 21.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

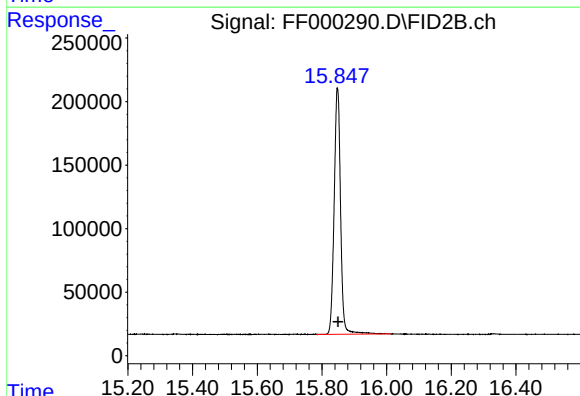
R.T.: 14.624 min
Delta R.T.: -0.002 min
Response: 2491297
Conc: 21.75 ug/ml

Instrument :
FID_F
ClientSampleId :



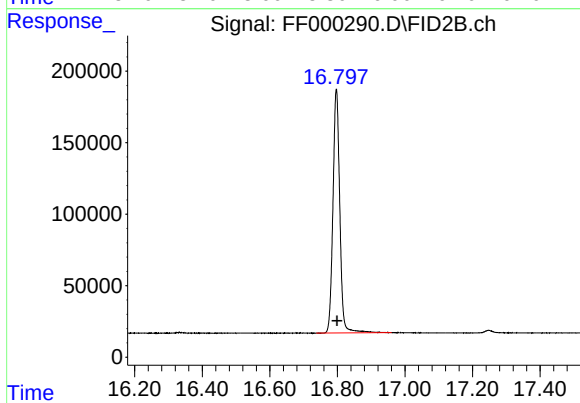
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: -0.003 min
Response: 2881150
Conc: 21.87 ug/ml



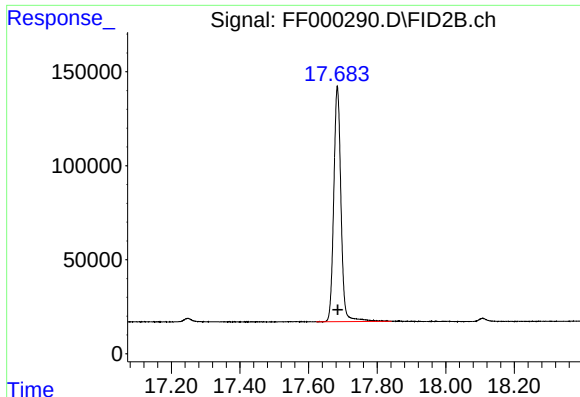
#11 N-HEXACOSANE

R.T.: 15.848 min
Delta R.T.: -0.002 min
Response: 2674751
Conc: 22.06 ug/ml



#12 N-OCTACOSANE

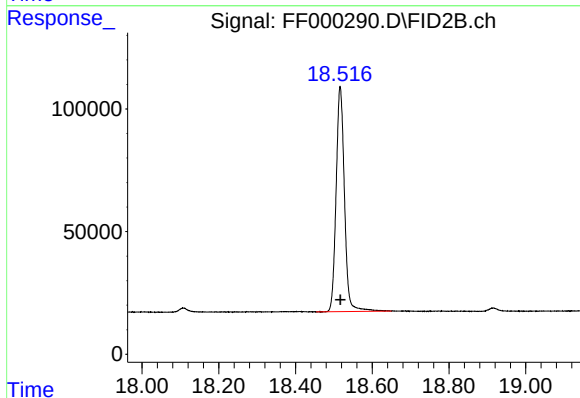
R.T.: 16.797 min
Delta R.T.: -0.002 min
Response: 2393986
Conc: 21.84 ug/ml



#13 N-TRIACONTANE

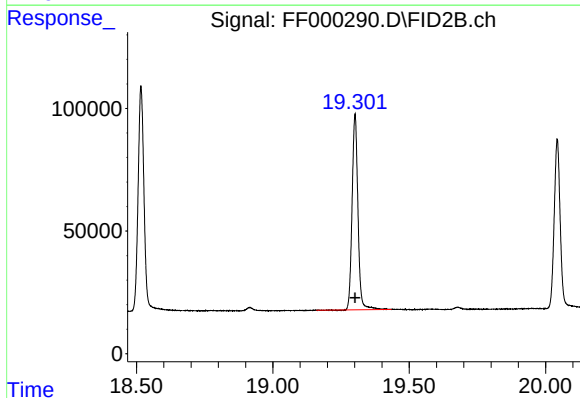
R.T.: 17.684 min
Delta R.T.: -0.002 min
Response: 1828329
Conc: 20.76 ug/ml

Instrument :
FID_F
ClientSampleId :



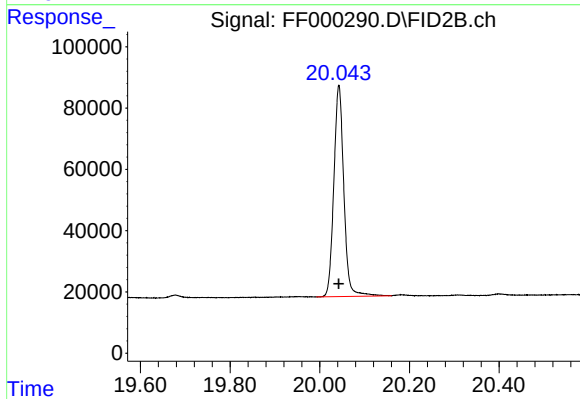
#14 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: 0.000 min
Response: 1382575
Conc: 20.64 ug/ml



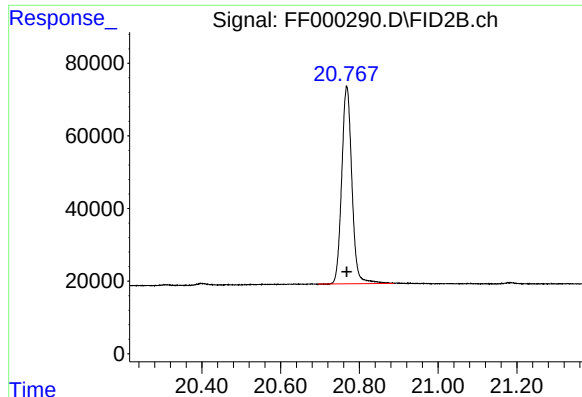
#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: 0.000 min
Response: 1191756
Conc: 21.50 ug/ml



#16 N-HEXATRIACONTANE

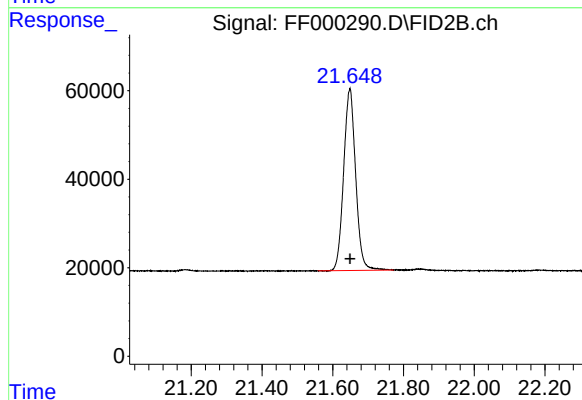
R.T.: 20.043 min
Delta R.T.: 0.000 min
Response: 1065964
Conc: 21.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.768 min
Delta R.T.: 0.000 min
Response: 976698
Conc: 21.88 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.649 min
Delta R.T.: 0.000 min
Response: 967245
Conc: 21.68 ug/ml