

Data Path : P:\HPCHEM1\FID_F\Data\FF043018\
 Data File : FF000497.D
 Signal(s) : FID2B.ch
 Acq On : 30 Apr 2018 14:59
 Operator : UA\AJ
 Sample : PB108713BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 04:03:18 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Quant Title :
 QLast Update : Mon Apr 23 18:07:21 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...	14.604	2472259	17.243 ug/ml
Target Compounds				
1)	N-OCTANE	2.259	2262095	14.406 ug/ml
2)	N-DECANE	4.345	2704915	16.985 ug/ml
3)	N-DODECANE	6.362	2794218	17.374 ug/ml
4)	N-TETRADECANE	8.156	2865190	17.633 ug/ml
5)	N-HEXADECANE	9.755	2919159	17.787 ug/ml
6)	N-OCTADECANE	11.197	2945133	17.838 ug/ml
7)	N-EICOSANE	12.506	2912011	17.696 ug/ml
8)	N-DOCOSANE	13.704	2868875	17.576 ug/ml
10)	N-TETRACOSANE	14.807	2801226	17.402 ug/ml
11)	N-HEXACOSANE	15.828	2730301	17.179 ug/ml
12)	N-OCTACOSANE	16.776	2671515	16.971 ug/ml
13)	N-TRIACONTANE	17.663	2560948	16.412 ug/ml
14)	N-DOTRIACONTANE	18.495	2431668	16.104 ug/ml
15)	N-TETRATRIACONTANE	19.278	2329358	15.811 ug/ml
16)	N-HEXATRIACONTANE	20.019	2181530	15.811 ug/ml
17)	N-OCTATRIACONTANE	20.743	1991652	16.327 ug/ml
18)	N-TETRACONTANE	21.618	1996430	16.740 ug/ml

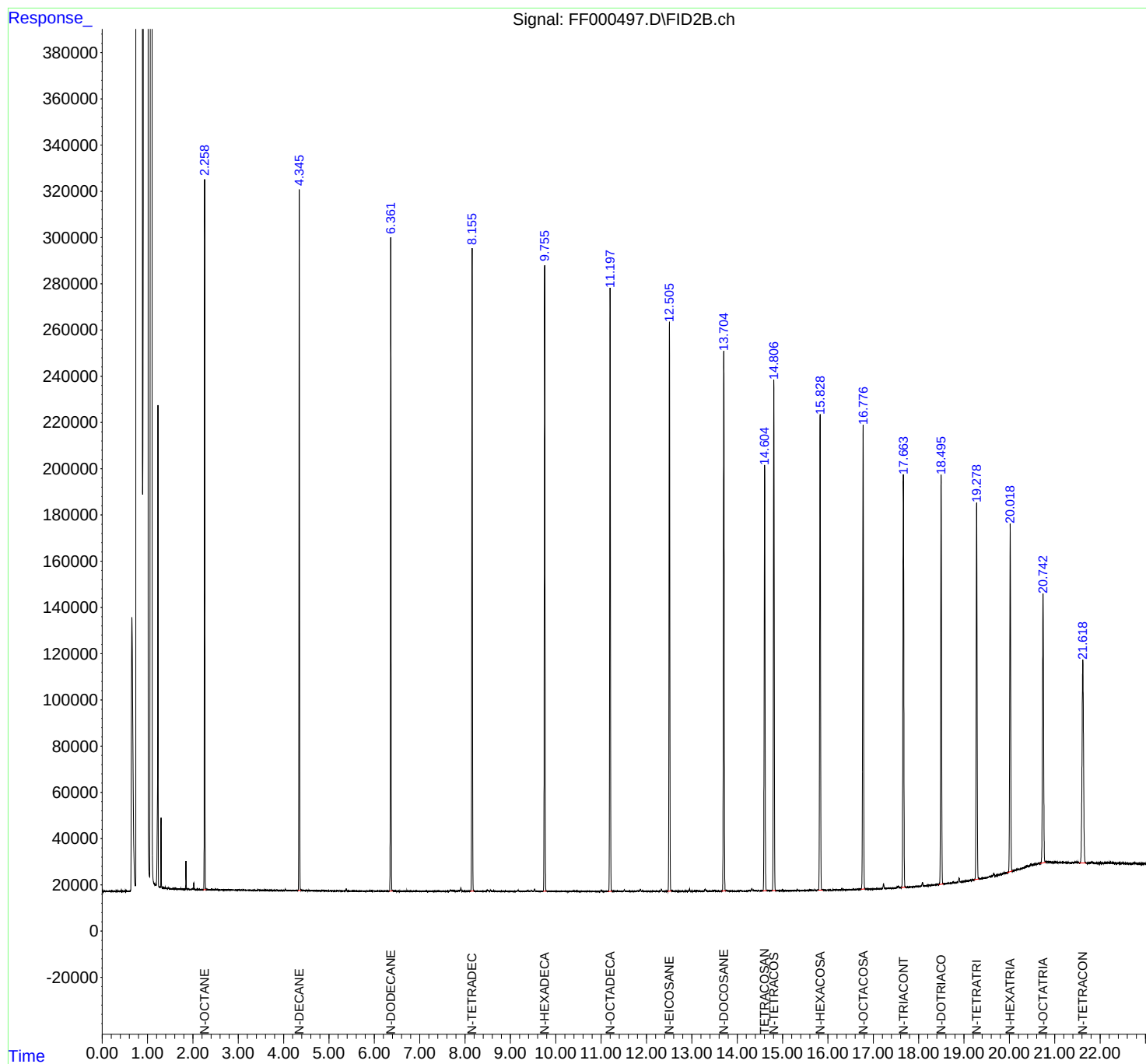
(f)=RT Delta > 1/2 Window

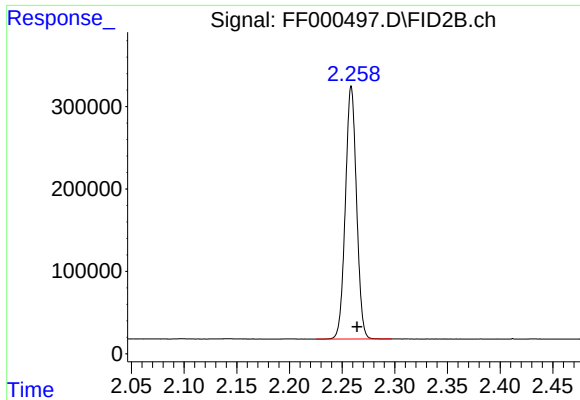
(m)=manual int.

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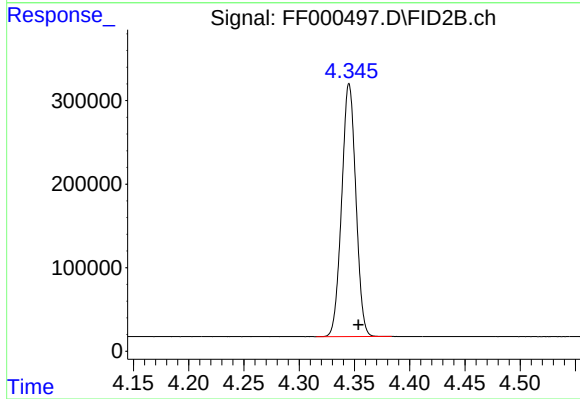
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





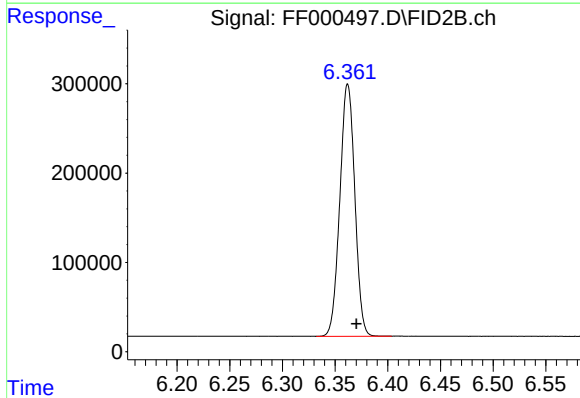
#1 N-OCTANE

R.T.: 2.259 min
Delta R.T.: -0.005 min
Response: 2262095
Conc: 14.41 ug/ml



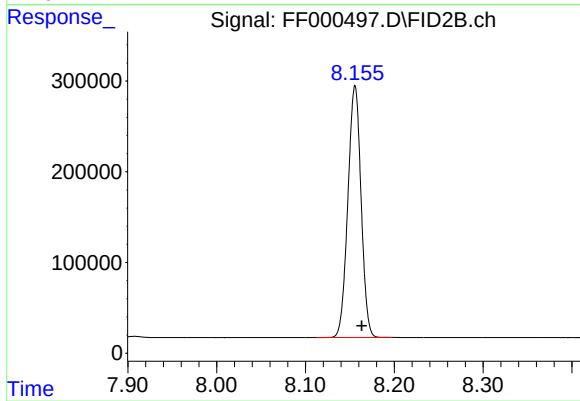
#2 N-DECANE

R.T.: 4.345 min
Delta R.T.: -0.008 min
Response: 2704915
Conc: 16.98 ug/ml



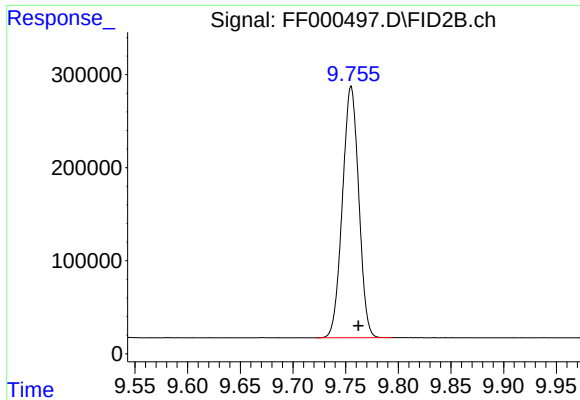
#3 N-DODECANE

R.T.: 6.362 min
Delta R.T.: -0.008 min
Response: 2794218
Conc: 17.37 ug/ml



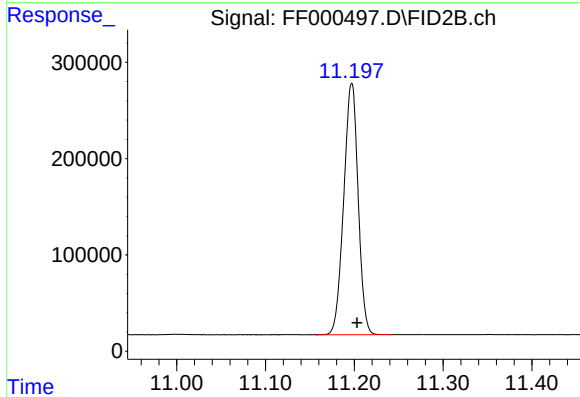
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: -0.008 min
Response: 2865190
Conc: 17.63 ug/ml



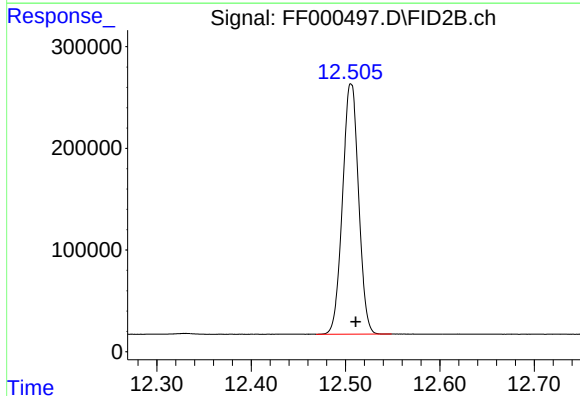
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: -0.007 min
Response: 2919159
Conc: 17.79 ug/ml



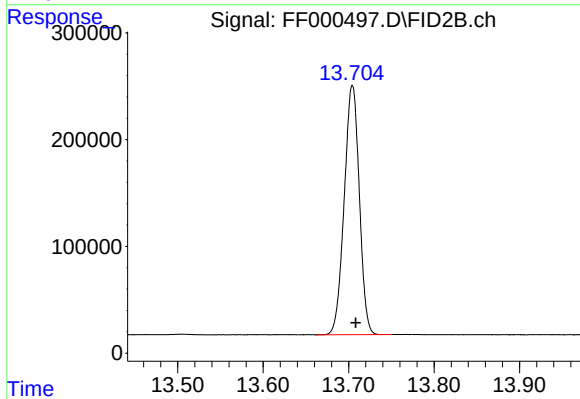
#6 N-OCTADECANE

R.T.: 11.197 min
Delta R.T.: -0.006 min
Response: 2945133
Conc: 17.84 ug/ml



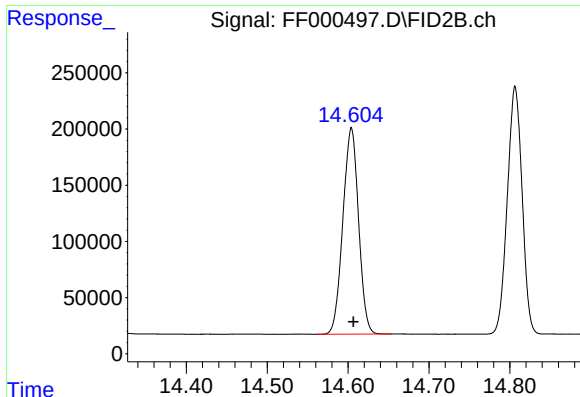
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: -0.005 min
Response: 2912011
Conc: 17.70 ug/ml



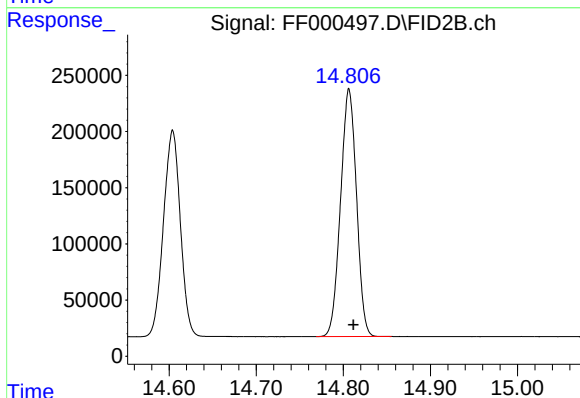
#8 N-DOCOSANE

R.T.: 13.704 min
Delta R.T.: -0.004 min
Response: 2868875
Conc: 17.58 ug/ml



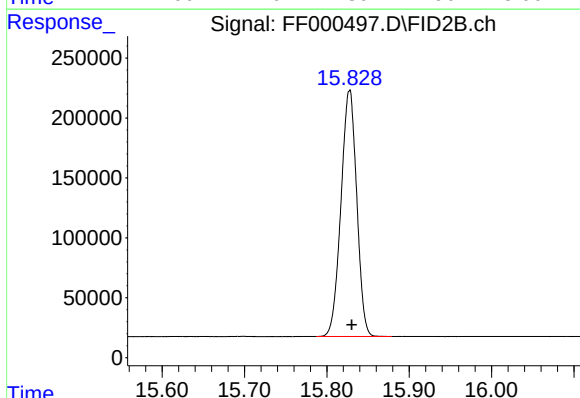
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: -0.003 min
Response: 2472259
Conc: 17.24 ug/ml



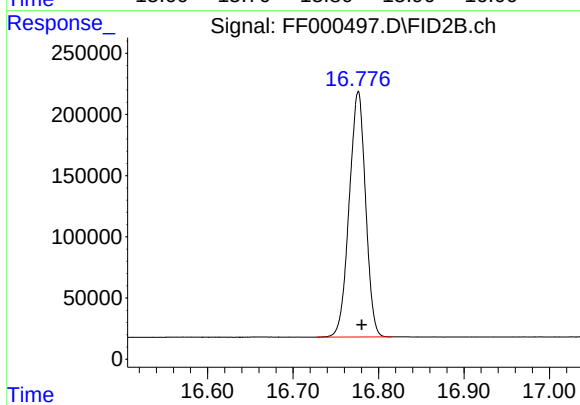
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.005 min
Response: 2801226
Conc: 17.40 ug/ml



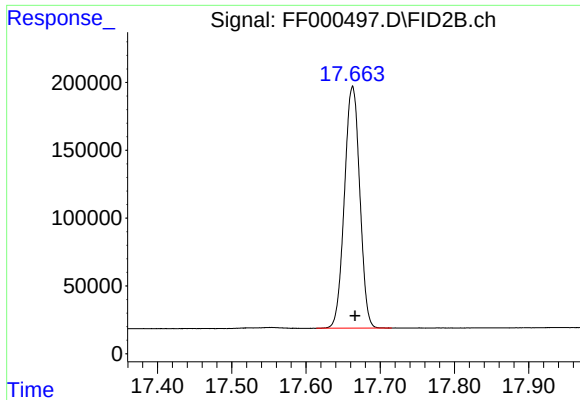
#11 N-HEXACOSANE

R.T.: 15.828 min
Delta R.T.: -0.003 min
Response: 2730301
Conc: 17.18 ug/ml



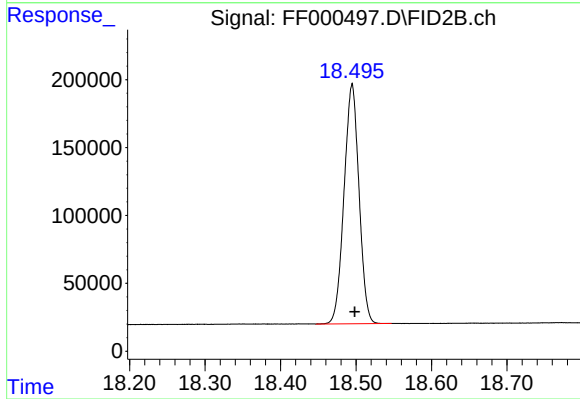
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.004 min
Response: 2671515
Conc: 16.97 ug/ml



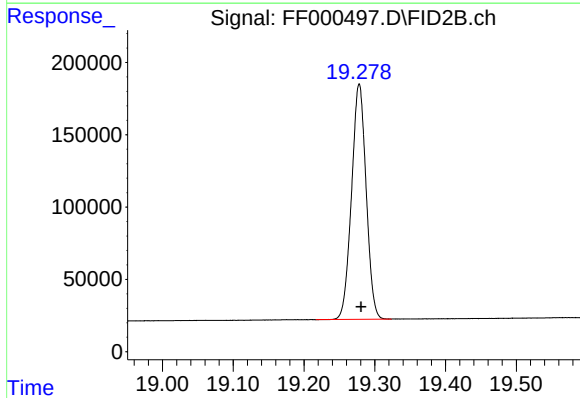
#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: -0.003 min
Response: 2560948
Conc: 16.41 ug/ml



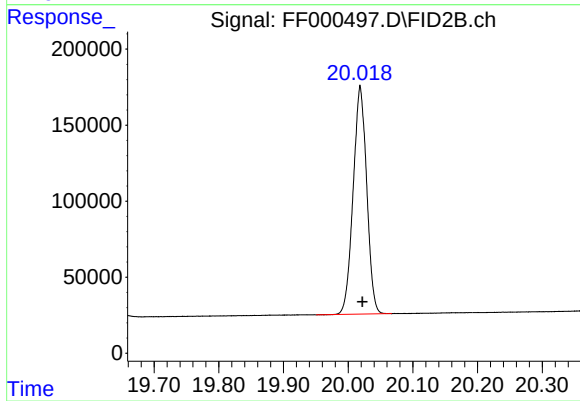
#14 N-DOTRIACONTANE

R.T.: 18.495 min
Delta R.T.: -0.003 min
Response: 2431668
Conc: 16.10 ug/ml



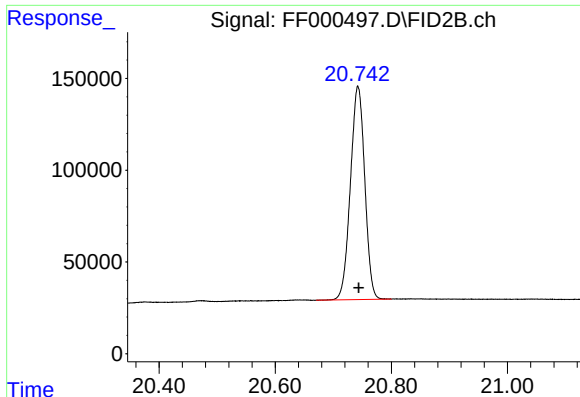
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: -0.002 min
Response: 2329358
Conc: 15.81 ug/ml



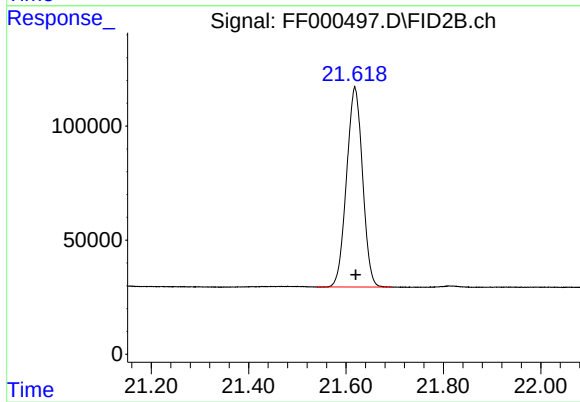
#16 N-HEXATRIACONTANE

R.T.: 20.019 min
Delta R.T.: -0.003 min
Response: 2181530
Conc: 15.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.743 min
Delta R.T.: -0.001 min
Response: 1991652
Conc: 16.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.618 min
Delta R.T.: -0.001 min
Response: 1996430
Conc: 16.74 ug/ml