

Data Path : P:\HPCHEM1\FID_F\Data\FF022118\
 Data File : FF000202.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2018 16:53
 Operator : UA\AJ
 Sample : J1391-01MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 03:36:32 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:05:00 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...	14.637	2089771	18.348 ug/ml
Target Compounds			
1) N-OCTANE	2.284	979337	6.468 ug/ml
2) N-DECANE	4.384	1828750	11.809 ug/ml
3) N-DODECANE	6.400	1968001	12.742 ug/ml
4) N-TETRADECANE	8.191	1989205	13.027 ug/ml
5) N-HEXADECANE	9.790	2104615	14.310 ug/ml
6) N-OCTADECANE	11.230	1976466	13.585 ug/ml
7) N-EICOSANE	12.538	1864564	13.652 ug/ml
8) N-DOCOSANE	13.737	1964897	15.076 ug/ml
10) N-TETRACOSANE	14.840	1907155	15.050 ug/ml
11) N-HEXACOSANE	15.861	1951857	16.096 ug/ml
12) N-OCTACOSANE	16.811	2029562	17.473 ug/ml
13) N-TRIACONTANE	17.699	2280907	20.828 ug/ml
14) N-DOTRIACONTANE	18.532	2100069	21.299 ug/ml
15) N-TETRATRIACONTANE	19.318	2381374	28.833 ug/ml
16) N-HEXATRIACONTANE	20.059	2589878	39.515 ug/ml
17) N-OCTATRIACONTANE	20.788	1569362	25.973 ug/ml
18) N-TETRACONTANE	21.674	2179379	38.180 ug/ml

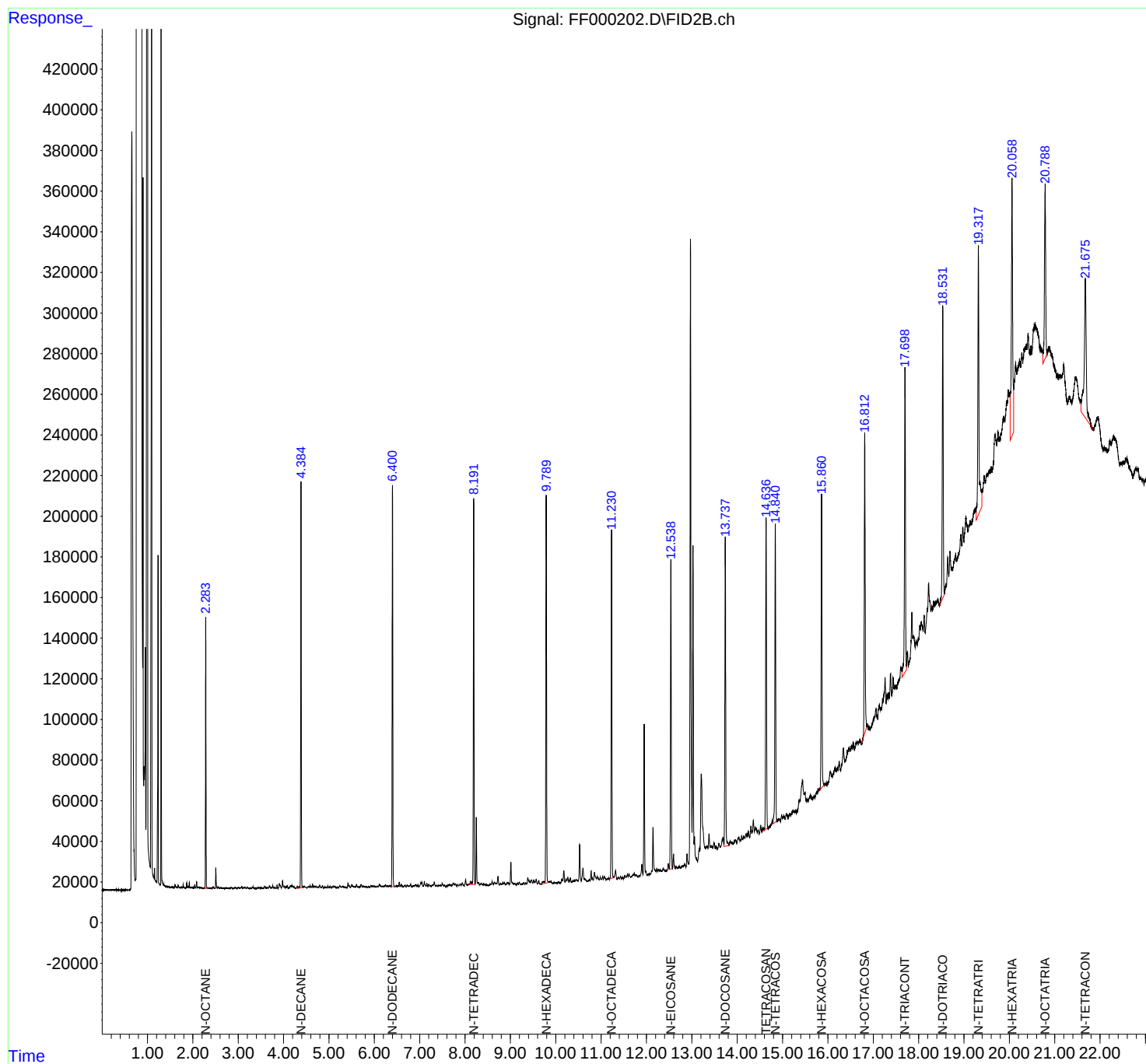
(f)=RT Delta > 1/2 Window

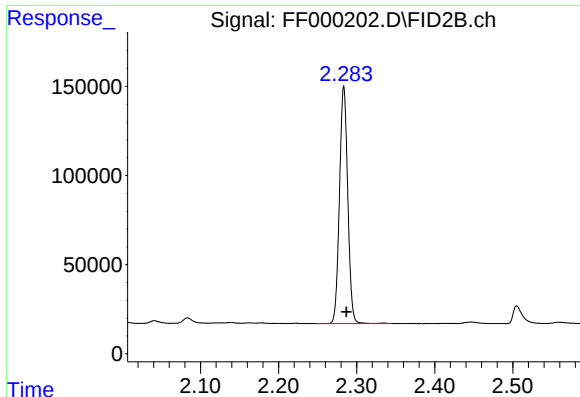
(m)=manual int.

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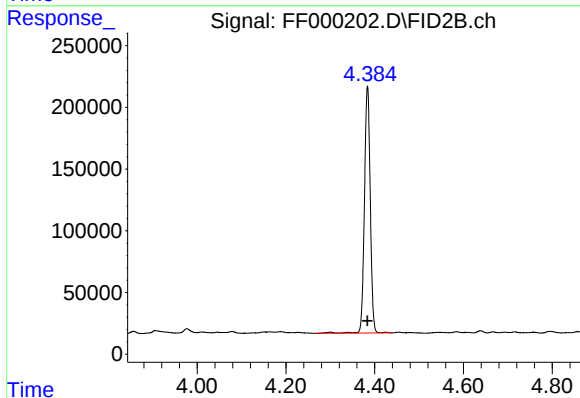
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





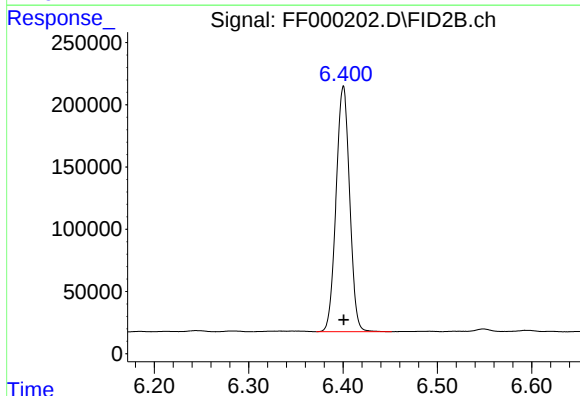
#1 N-OCTANE

R.T.: 2.284 min
Delta R.T.: -0.003 min
Response: 979337
Conc: 6.47 ug/ml



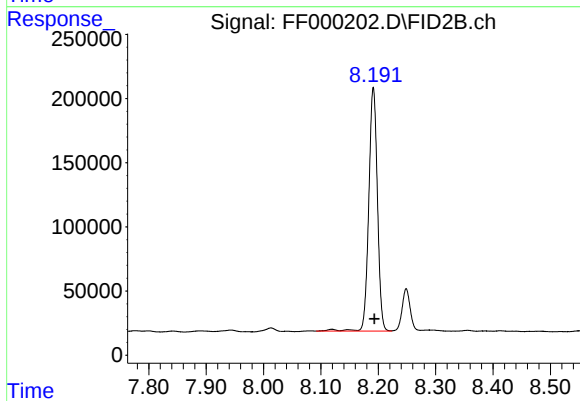
#2 N-DECANE

R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 1828750
Conc: 11.81 ug/ml



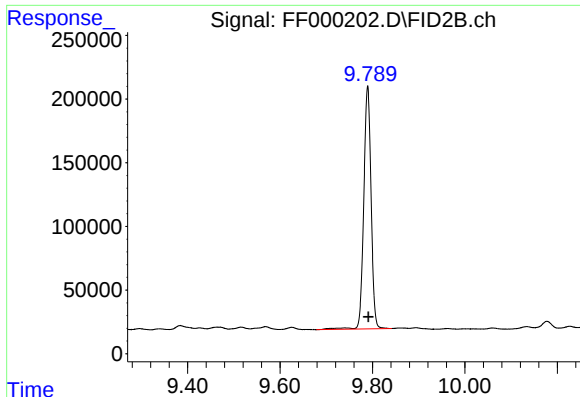
#3 N-DODECANE

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 1968001
Conc: 12.74 ug/ml



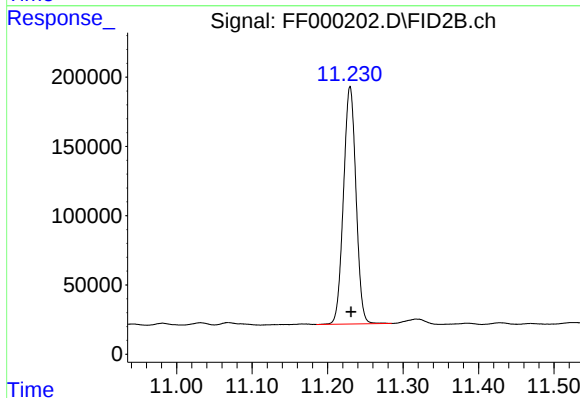
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 1989205
Conc: 13.03 ug/ml



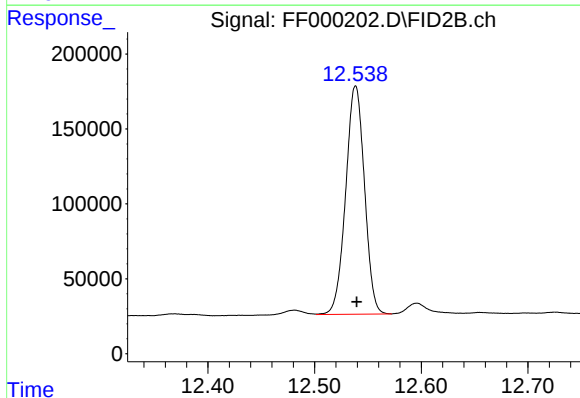
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: -0.001 min
Response: 2104615
Conc: 14.31 ug/ml



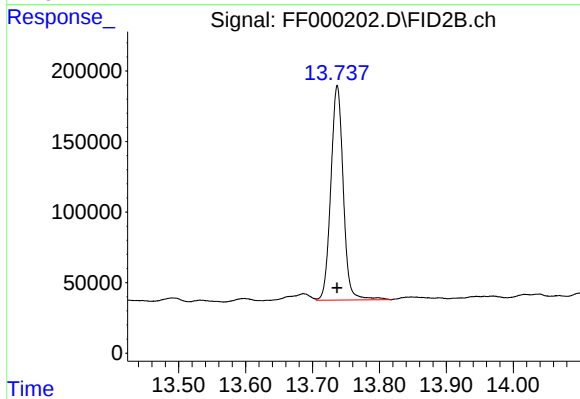
#6 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: -0.001 min
Response: 1976466
Conc: 13.59 ug/ml



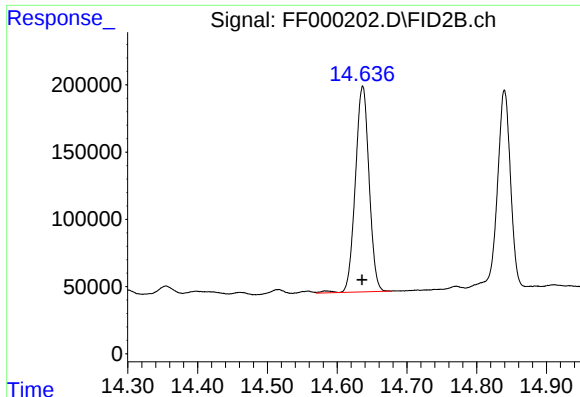
#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: 0.000 min
Response: 1864564
Conc: 13.65 ug/ml



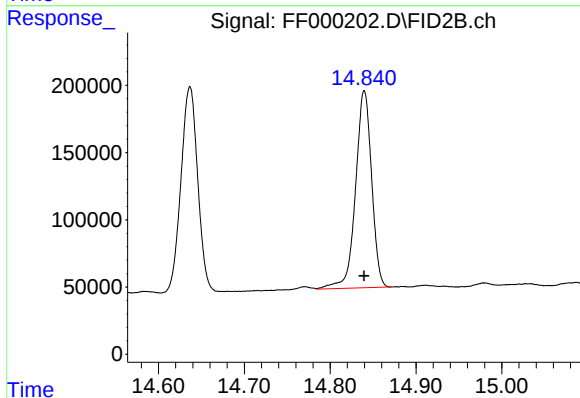
#8 N-DOCOSANE

R.T.: 13.737 min
Delta R.T.: 0.000 min
Response: 1964897
Conc: 15.08 ug/ml



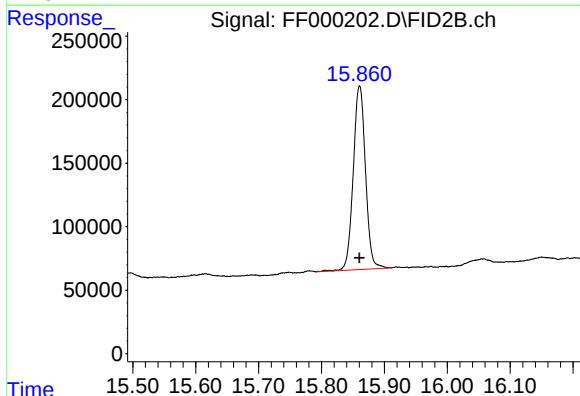
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: 0.000 min
Response: 2089771
Conc: 18.35 ug/ml



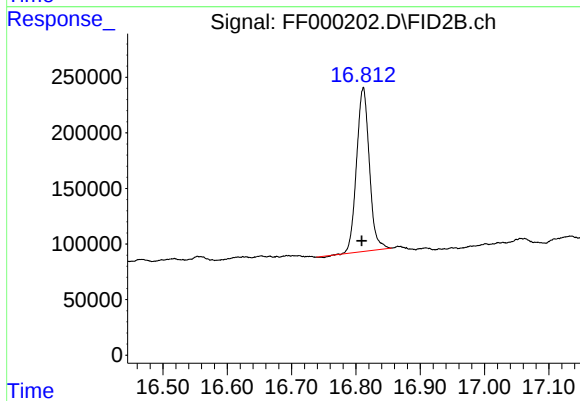
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: 0.000 min
Response: 1907155
Conc: 15.05 ug/ml



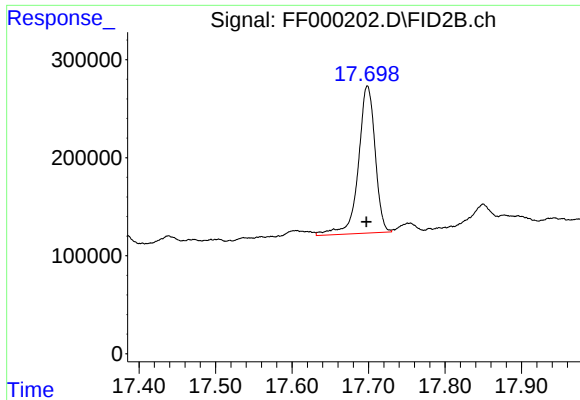
#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: 0.000 min
Response: 1951857
Conc: 16.10 ug/ml



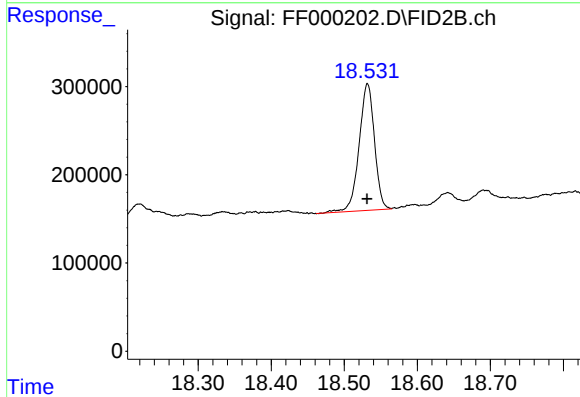
#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.002 min
Response: 2029562
Conc: 17.47 ug/ml



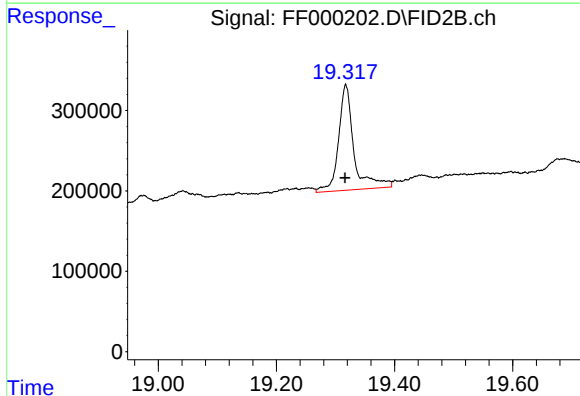
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: 0.002 min
Response: 2280907
Conc: 20.83 ug/ml



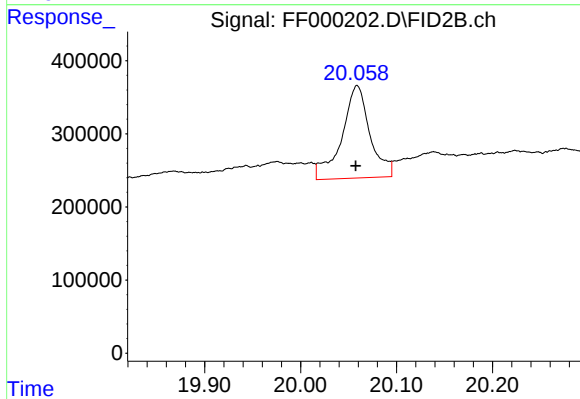
#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: 0.000 min
Response: 2100069
Conc: 21.30 ug/ml



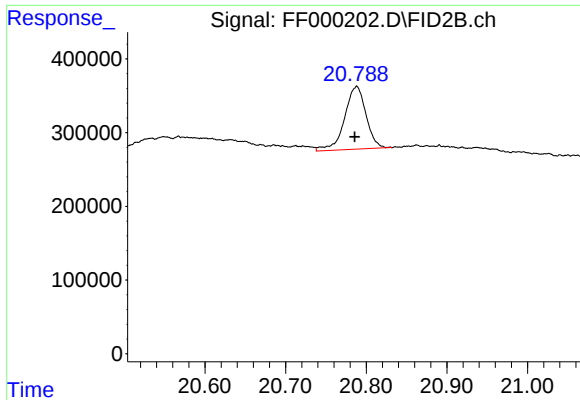
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.002 min
Response: 2381374
Conc: 28.83 ug/ml



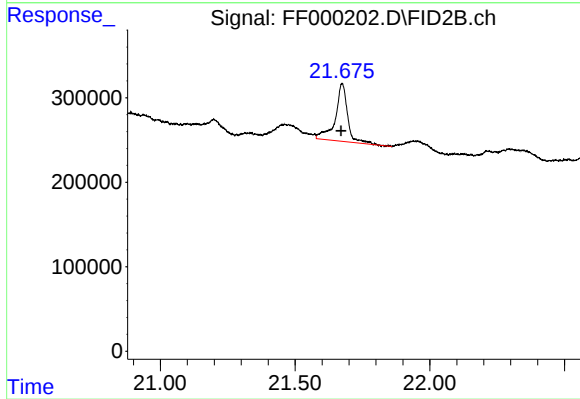
#16 N-HEXATRIACONTANE

R.T.: 20.059 min
Delta R.T.: 0.001 min
Response: 2589878
Conc: 39.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.788 min
Delta R.T.: 0.002 min
Response: 1569362
Conc: 25.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.674 min
Delta R.T.: 0.004 min
Response: 2179379
Conc: 38.18 ug/ml