

Data Path : P:\HPCHEM1\FID_F\Data\FF022618\
 Data File : FF000264.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2018 13:44
 Operator : UA\AJ
 Sample : PB106821BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:51:10 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...	14.631	1920546	16.862 ug/ml
Target Compounds			
1) N-OCTANE	2.275	2200557	14.534 ug/ml
2) N-DECANE	4.368	2663499	17.199 ug/ml
3) N-DODECANE	6.386	2559804	16.574 ug/ml
4) N-TETRADECANE	8.180	2422126	15.862 ug/ml
5) N-HEXADECANE	9.780	2332327	15.858 ug/ml
6) N-OCTADECANE	11.221	2244211	15.426 ug/ml
7) N-EICOSANE	12.531	2171022	15.896 ug/ml
8) N-DOCOSANE	13.730	2140079	16.420 ug/ml
10) N-TETRACOSANE	14.834	2167810	17.107 ug/ml
11) N-HEXACOSANE	15.855	2170363	17.898 ug/ml
12) N-OCTACOSANE	16.805	2233829	19.231 ug/ml
13) N-TRIACONTANE	17.693	2274591	20.771 ug/ml
14) N-DOTRIACONTANE	18.527	2150322	21.809 ug/ml
15) N-TETRATRIACONTANE	19.312	1912826	23.160 ug/ml
16) N-HEXATRIACONTANE	20.055	1706958	26.044 ug/ml
17) N-OCTATRIACONTANE	20.782	1429471	23.658 ug/ml
18) N-TETRACONTANE	21.667	1457620	25.536 ug/ml

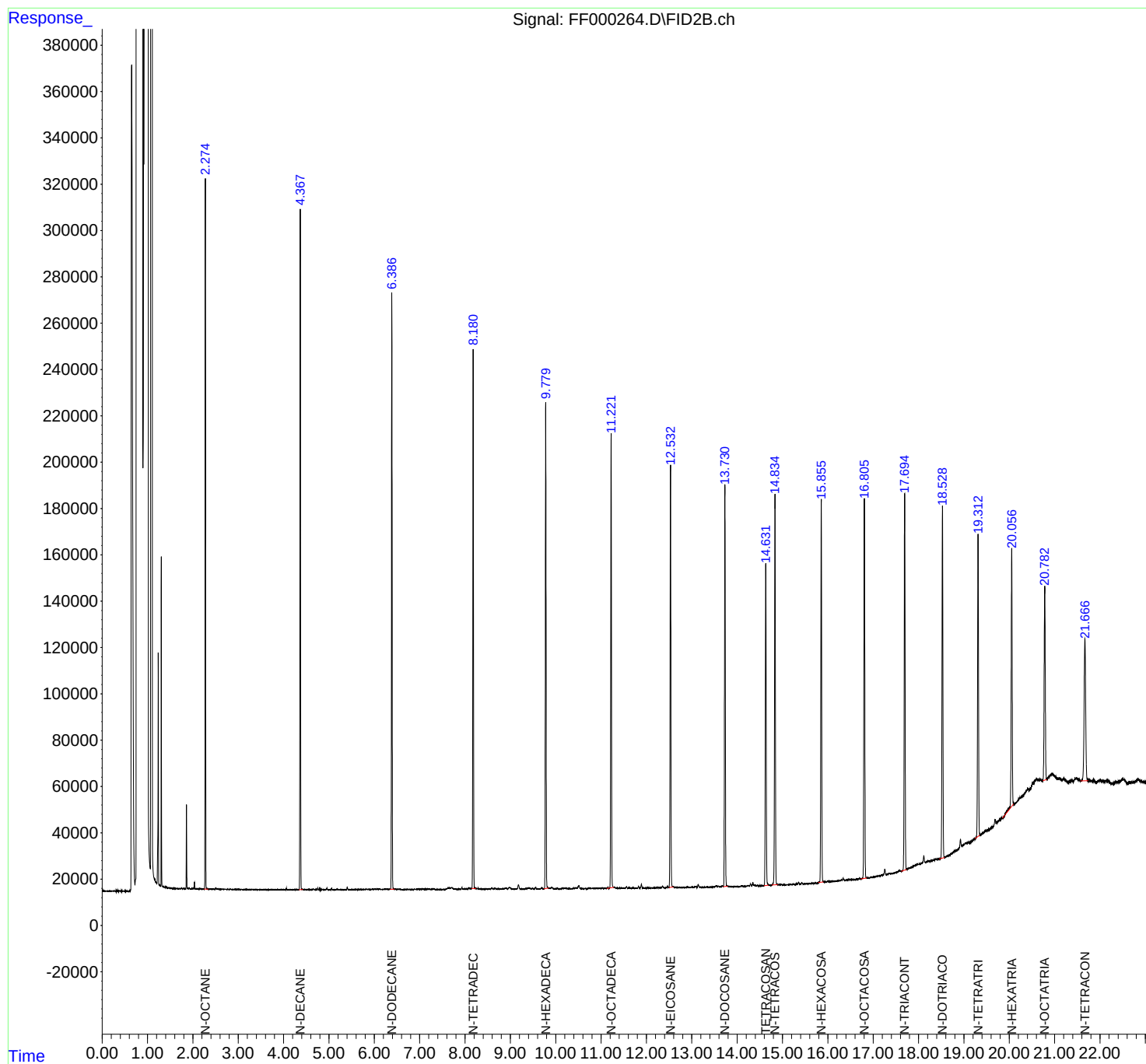
(f)=RT Delta > 1/2 Window

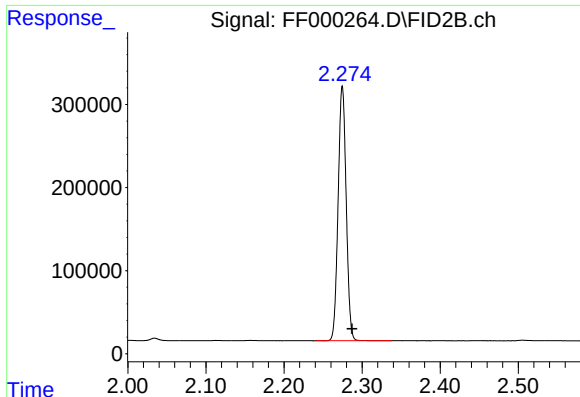
(m)=manual int.

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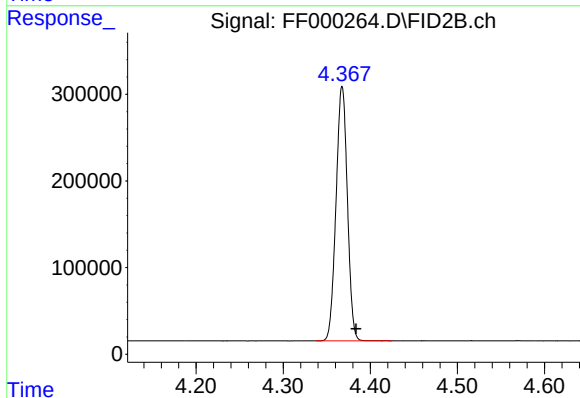
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





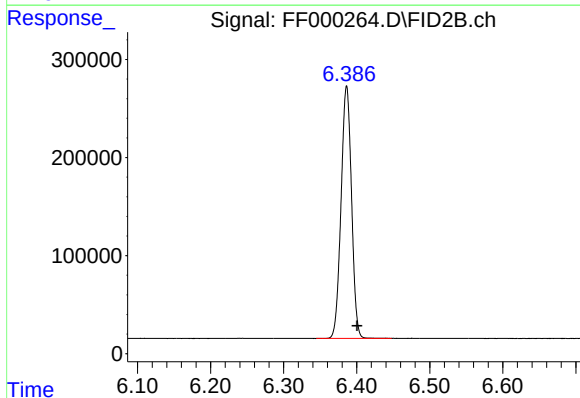
#1 N-OCTANE

R.T.: 2.275 min
Delta R.T.: -0.012 min
Response: 2200557
Conc: 14.53 ug/ml



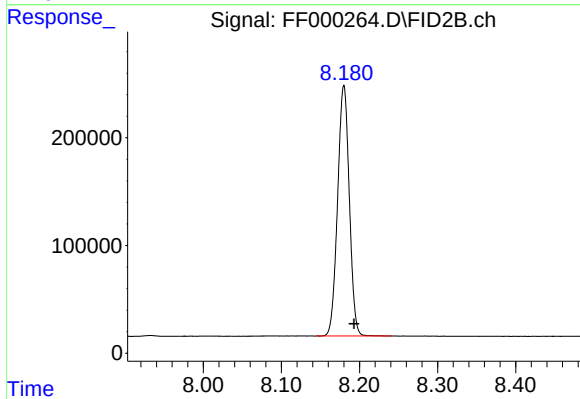
#2 N-DECANE

R.T.: 4.368 min
Delta R.T.: -0.016 min
Response: 2663499
Conc: 17.20 ug/ml



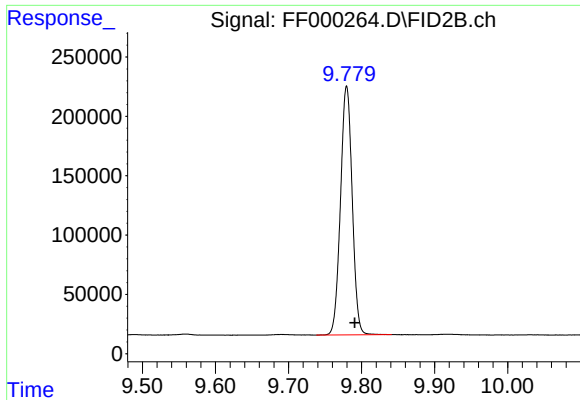
#3 N-DODECANE

R.T.: 6.386 min
Delta R.T.: -0.014 min
Response: 2559804
Conc: 16.57 ug/ml



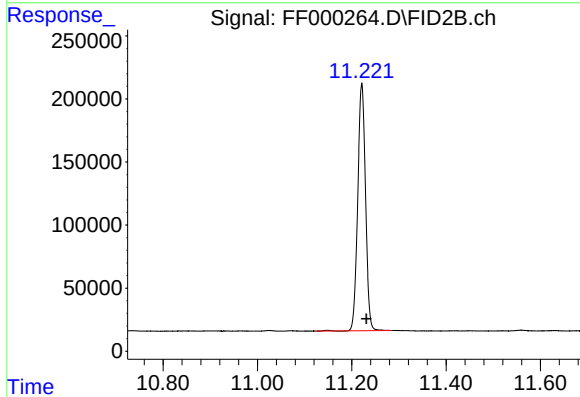
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.013 min
Response: 2422126
Conc: 15.86 ug/ml



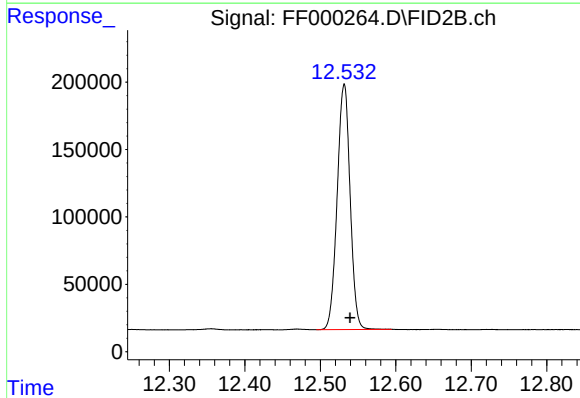
#5 N-HEXADECANE

R.T.: 9.780 min
Delta R.T.: -0.011 min
Response: 2332327
Conc: 15.86 ug/ml



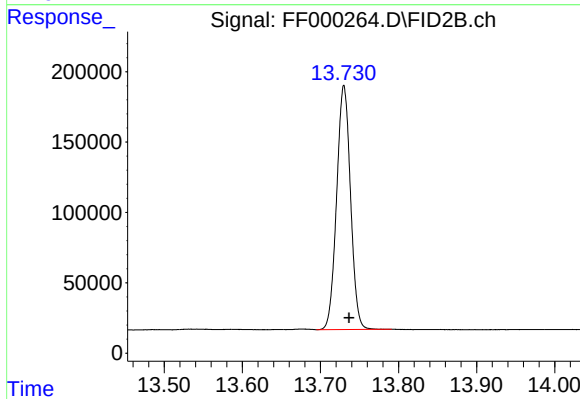
#6 N-OCTADECANE

R.T.: 11.221 min
Delta R.T.: -0.010 min
Response: 2244211
Conc: 15.43 ug/ml



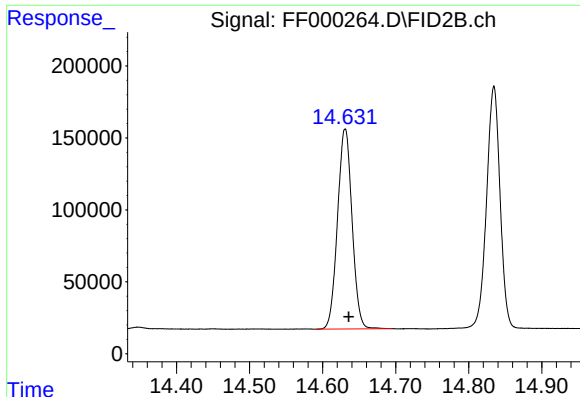
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: -0.008 min
Response: 2171022
Conc: 15.90 ug/ml



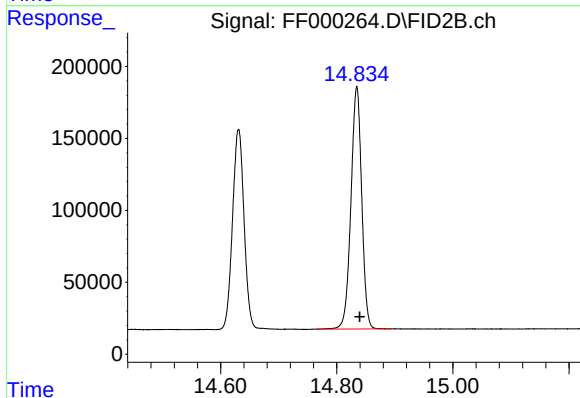
#8 N-DOCOSANE

R.T.: 13.730 min
Delta R.T.: -0.007 min
Response: 2140079
Conc: 16.42 ug/ml



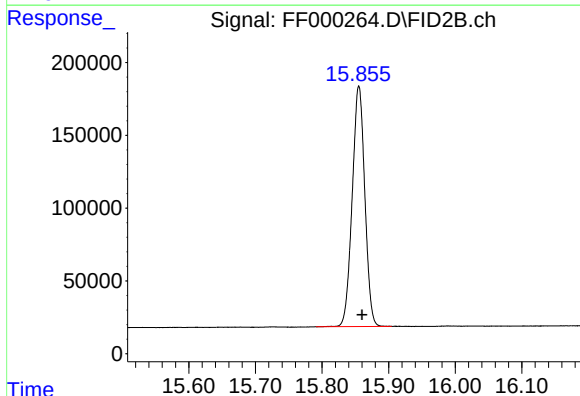
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.005 min
Response: 1920546
Conc: 16.86 ug/ml



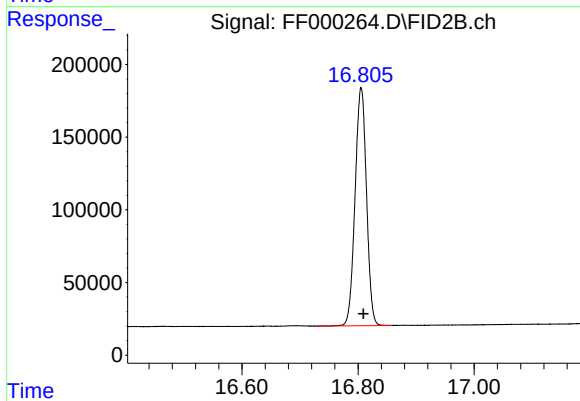
#10 N-TETRACOSANE

R.T.: 14.834 min
Delta R.T.: -0.005 min
Response: 2167810
Conc: 17.11 ug/ml



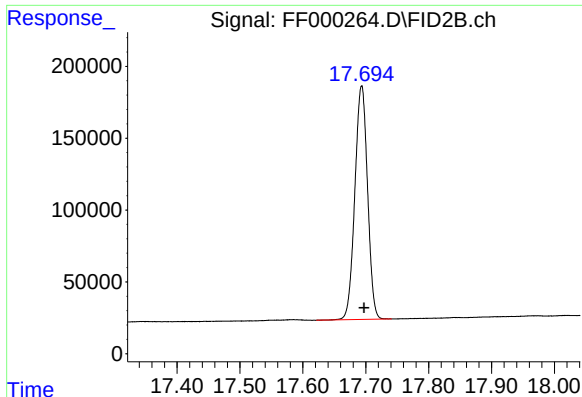
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: -0.005 min
Response: 2170363
Conc: 17.90 ug/ml



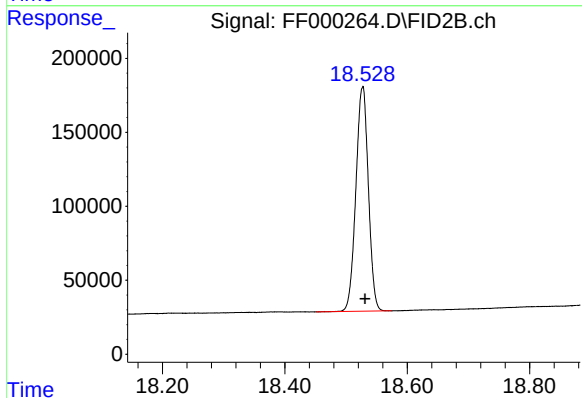
#12 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: -0.004 min
Response: 2233829
Conc: 19.23 ug/ml



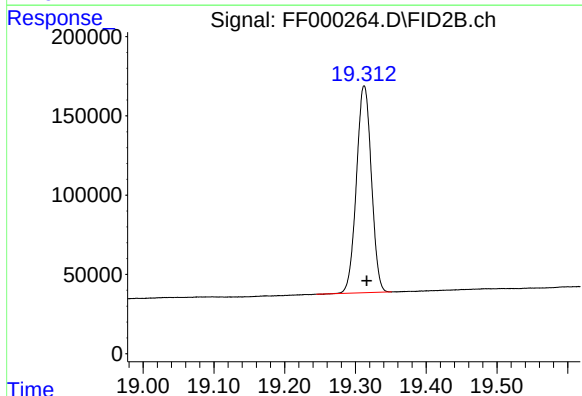
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: -0.004 min
Response: 2274591
Conc: 20.77 ug/ml



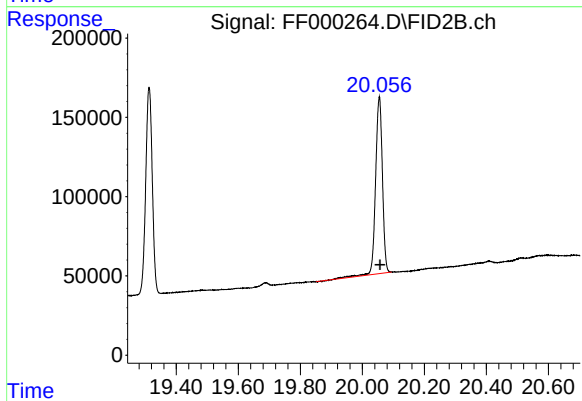
#14 N-DOTRIACONTANE

R.T.: 18.527 min
Delta R.T.: -0.004 min
Response: 2150322
Conc: 21.81 ug/ml



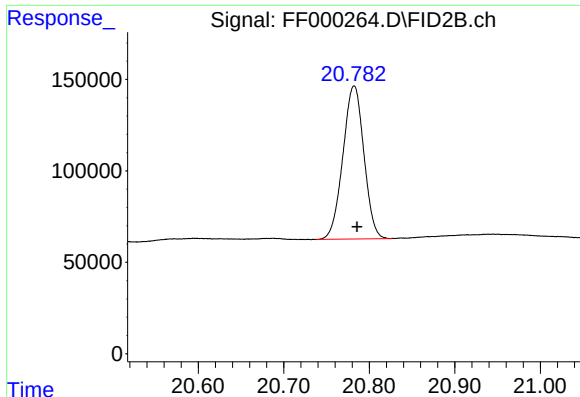
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: -0.003 min
Response: 1912826
Conc: 23.16 ug/ml



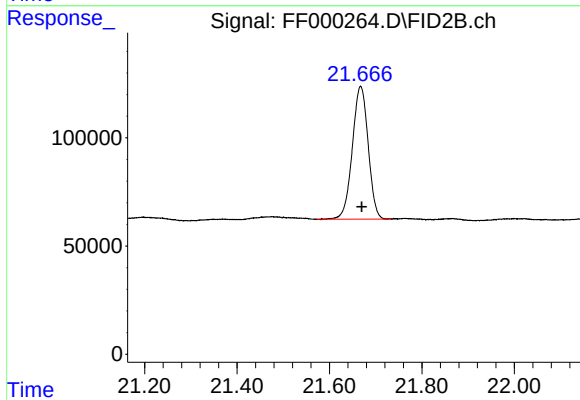
#16 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: -0.003 min
Response: 1706958
Conc: 26.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.782 min
Delta R.T.: -0.004 min
Response: 1429471
Conc: 23.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.667 min
Delta R.T.: -0.003 min
Response: 1457620
Conc: 25.54 ug/ml