

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
 Data File : FF001631.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2018 20:39
 Operator : AJ\SJ
 Sample : PB111720BS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 07:35:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 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...	14.344	1757644	13.989 ug/ml
Target Compounds			
1) N-OCTANE	2.065	1710304	11.705 ug/ml
2) N-DECANE	4.124	2080006	14.105 ug/ml
3) N-DODECANE	6.131	2108168	14.075 ug/ml
4) N-TETRADECANE	7.916	2143209	14.246 ug/ml
5) N-HEXADECANE	9.510	2104172	14.090 ug/ml
6) N-OCTADECANE	10.946	2089780	13.981 ug/ml
7) N-EICOSANE	12.252	2067075	13.996 ug/ml
8) N-DOCOSANE	13.447	2056655	14.187 ug/ml
10) N-TETRACOSANE	14.547	2119020	14.947 ug/ml
11) N-HEXACOSANE	15.566	2014312	14.392 ug/ml
12) N-OCTACOSANE	16.513	2020815	14.564 ug/ml
13) N-TRIACONTANE	17.400	1995235	14.592 ug/ml
14) N-DOTRIACONTANE	18.231	1821190	14.182 ug/ml
15) N-TETRATRIACONTANE	19.013	1318880	11.031 ug/ml
16) N-HEXATRIACONTANE	19.753	660033	5.967 ug/ml
17) N-OCTATRIACONTANE	20.457	572760	5.782 ug/ml
18) N-TETRACONTANE	21.251f	303261	3.072 ug/ml

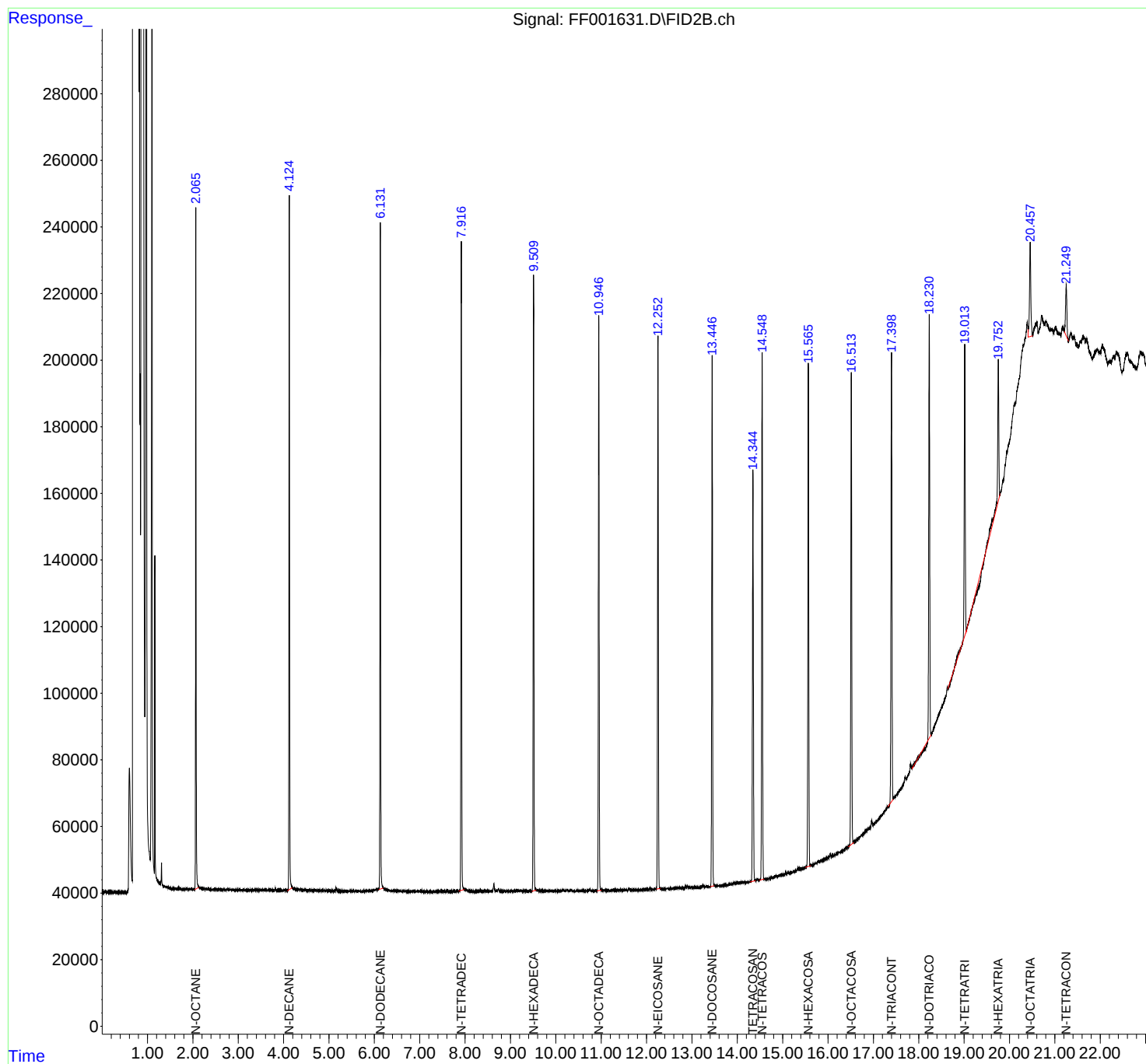
(f)=RT Delta > 1/2 Window

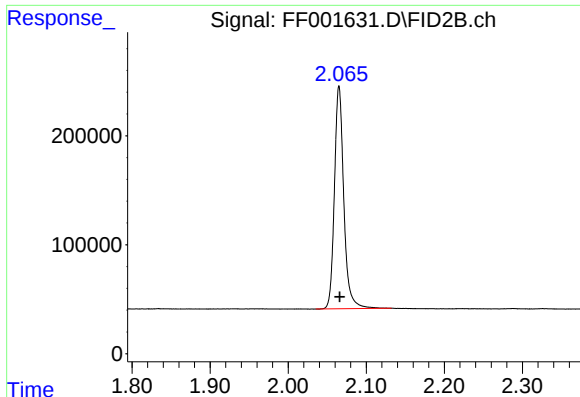
(m)=manual int.

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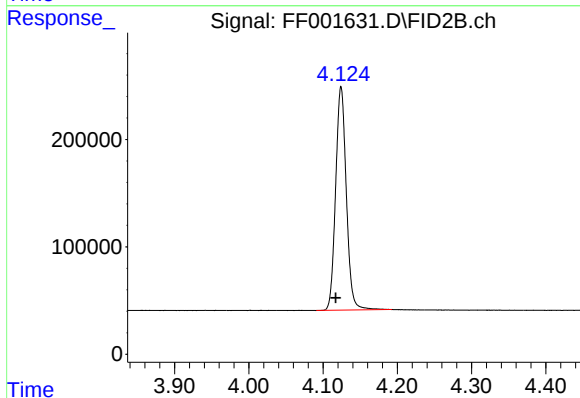
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





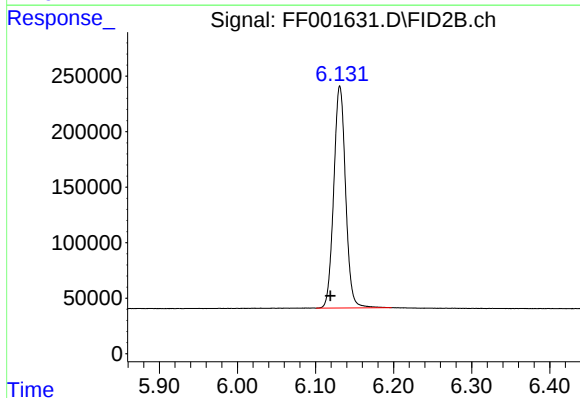
#1 N-OCTANE

R.T.: 2.065 min
Delta R.T.: 0.000 min
Response: 1710304
Conc: 11.70 ug/ml



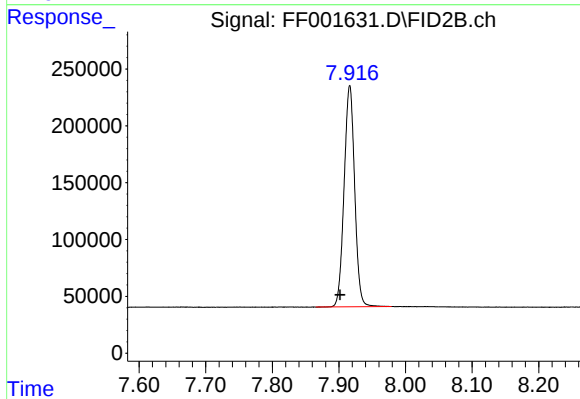
#2 N-DECANE

R.T.: 4.124 min
Delta R.T.: 0.007 min
Response: 2080006
Conc: 14.10 ug/ml



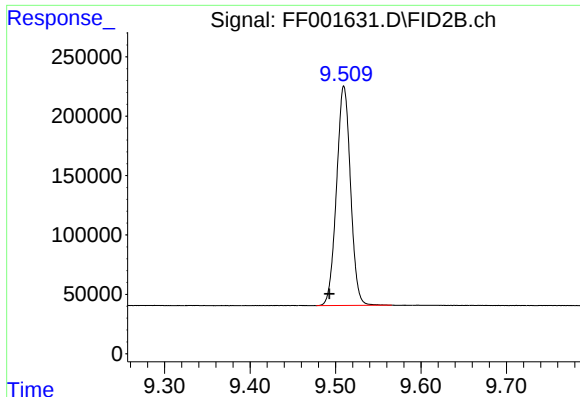
#3 N-DODECANE

R.T.: 6.131 min
Delta R.T.: 0.012 min
Response: 2108168
Conc: 14.08 ug/ml



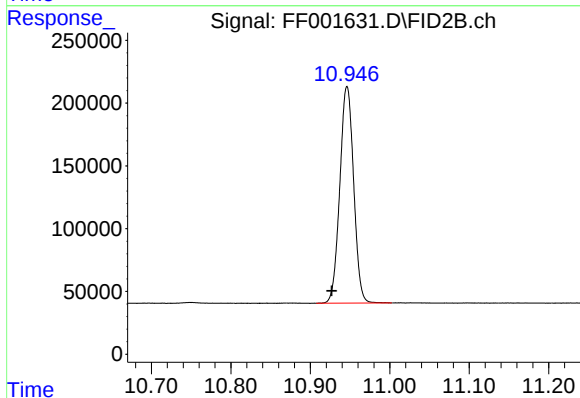
#4 N-TETRADECANE

R.T.: 7.916 min
Delta R.T.: 0.015 min
Response: 2143209
Conc: 14.25 ug/ml



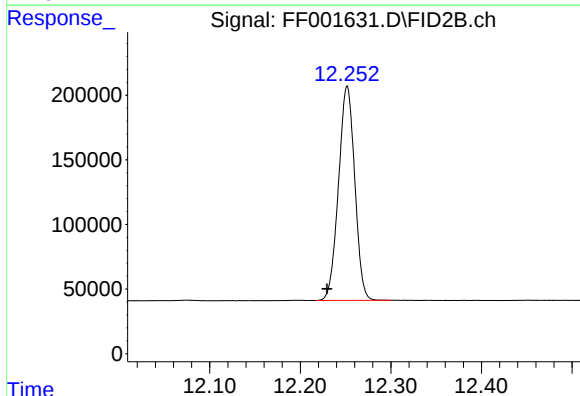
#5 N-HEXADECANE

R.T.: 9.510 min
Delta R.T.: 0.017 min
Response: 2104172
Conc: 14.09 ug/ml



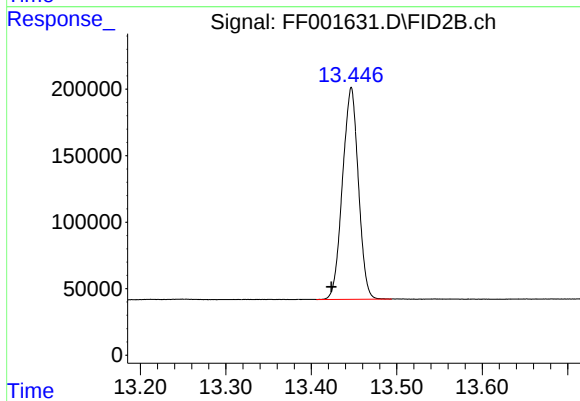
#6 N-OCTADECANE

R.T.: 10.946 min
Delta R.T.: 0.019 min
Response: 2089780
Conc: 13.98 ug/ml



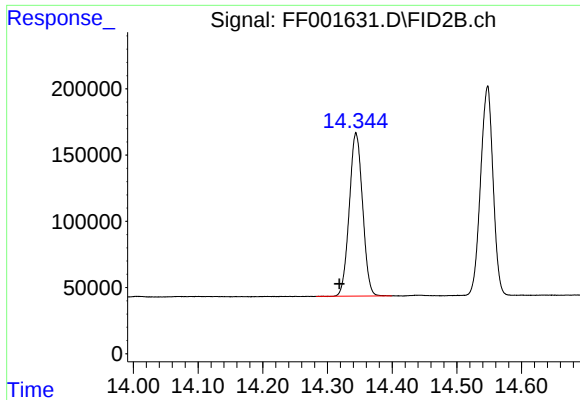
#7 N-EICOSANE

R.T.: 12.252 min
Delta R.T.: 0.022 min
Response: 2067075
Conc: 14.00 ug/ml



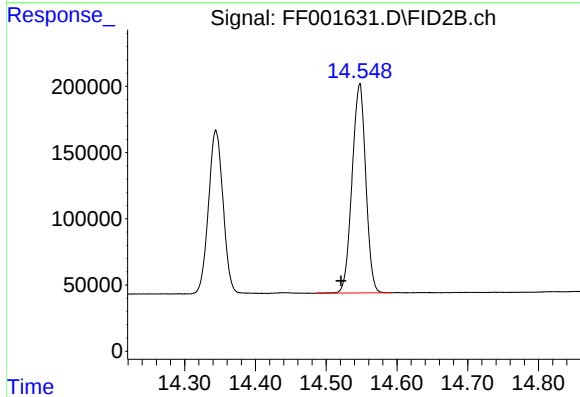
#8 N-DOCOSANE

R.T.: 13.447 min
Delta R.T.: 0.023 min
Response: 2056655
Conc: 14.19 ug/ml



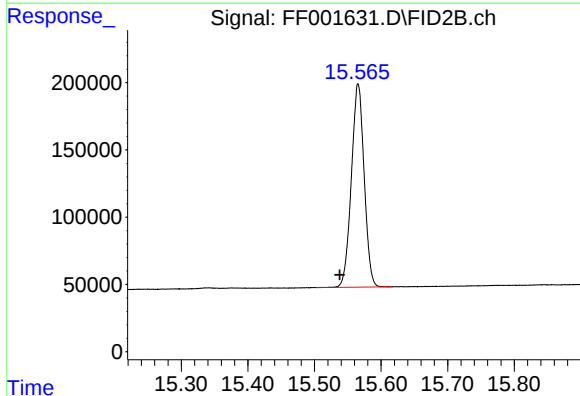
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.344 min
Delta R.T.: 0.026 min
Response: 1757644
Conc: 13.99 ug/ml



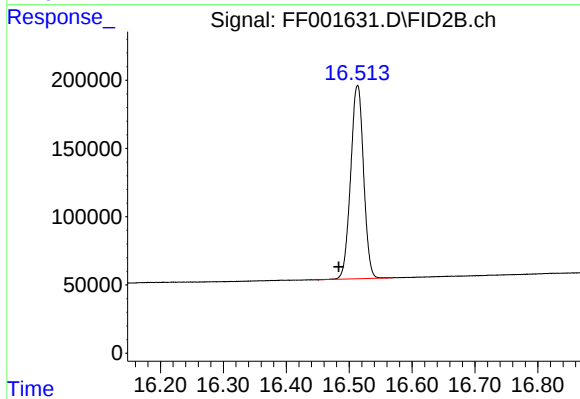
#10 N-TETRACOSANE

R.T.: 14.547 min
Delta R.T.: 0.027 min
Response: 2119020
Conc: 14.95 ug/ml



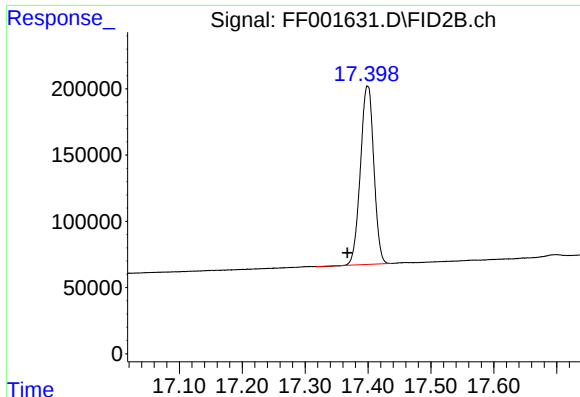
#11 N-HEXACOSANE

R.T.: 15.566 min
Delta R.T.: 0.028 min
Response: 2014312
Conc: 14.39 ug/ml



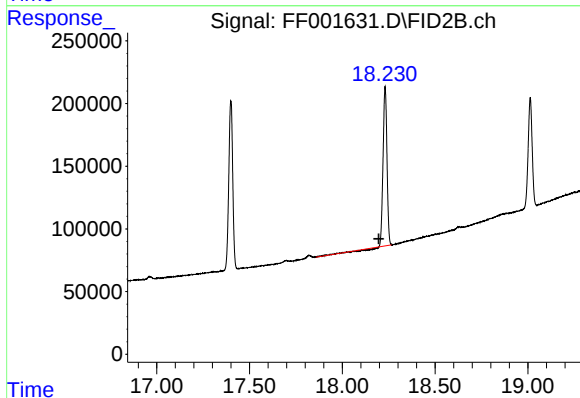
#12 N-OCTACOSANE

R.T.: 16.513 min
Delta R.T.: 0.030 min
Response: 2020815
Conc: 14.56 ug/ml



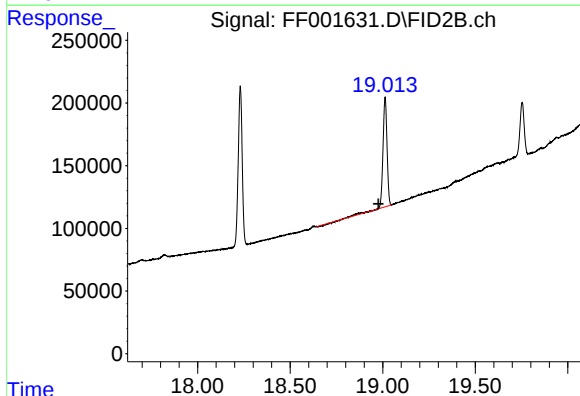
#13 N-TRIACONTANE

R.T.: 17.400 min
Delta R.T.: 0.032 min
Response: 1995235
Conc: 14.59 ug/ml



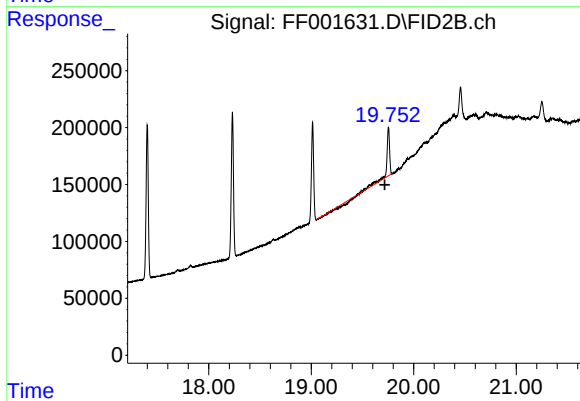
#14 N-DOTRIACONTANE

R.T.: 18.231 min
Delta R.T.: 0.034 min
Response: 1821190
Conc: 14.18 ug/ml



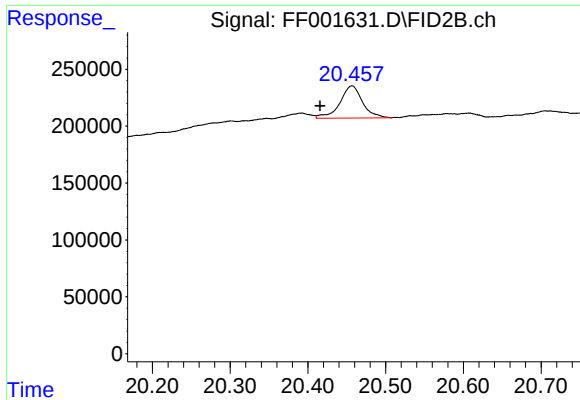
#15 N-TETRATRIACONTANE

R.T.: 19.013 min
Delta R.T.: 0.036 min
Response: 1318880
Conc: 11.03 ug/ml



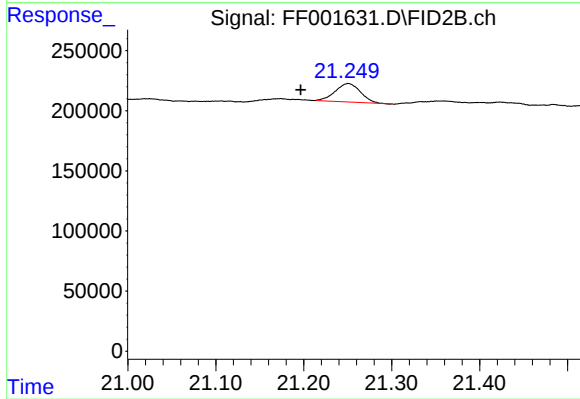
#16 N-HEXATRIACONTANE

R.T.: 19.753 min
Delta R.T.: 0.037 min
Response: 660033
Conc: 5.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.457 min
Delta R.T.: 0.041 min
Response: 572760
Conc: 5.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.251 min
Delta R.T.: 0.054 min
Response: 303261
Conc: 3.07 ug/ml