

Data Path : P:\HPCHEM1\FID_G\Data\FG040218\
 Data File : FG000666.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2018 17:09
 Operator : UA\AJ
 Sample : PB107890BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 04:51:32 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.575	2624891	14.958 ug/ml
Target Compounds				
1)	N-OCTANE	2.188	851907	9.703 ug/ml
2)	N-DECANE	4.303	1377788	13.752 ug/ml
3)	N-DODECANE	6.328	1867544	16.232 ug/ml
4)	N-TETRADECANE	8.124	2319897	16.643 ug/ml
5)	N-HEXADECANE	9.726	2678677	16.866 ug/ml
6)	N-OCTADECANE	11.168	2908460	16.406 ug/ml
7)	N-EICOSANE	12.477	2969141	16.165 ug/ml
8)	N-DOCOSANE	13.675	2903311	15.456 ug/ml
10)	N-TETRACOSANE	14.779	3020130	15.132 ug/ml
11)	N-HEXACOSANE	15.800	2647780	13.723 ug/ml
12)	N-OCTACOSANE	16.751	2548070	13.277 ug/ml
13)	N-TRIACONTANE	17.639	2390221	13.456 ug/ml
14)	N-DOTRIACONTANE	18.472	1988109	13.790 ug/ml
15)	N-TETRATRIACONTANE	19.256	1437182	13.552 ug/ml
16)	N-HEXATRIACONTANE	19.998	1034001	12.903 ug/ml
17)	N-OCTATRIACONTANE	20.726	2550643	34.277 ug/ml
18)	N-TETRACONTANE	21.609	601906	7.754 ug/ml

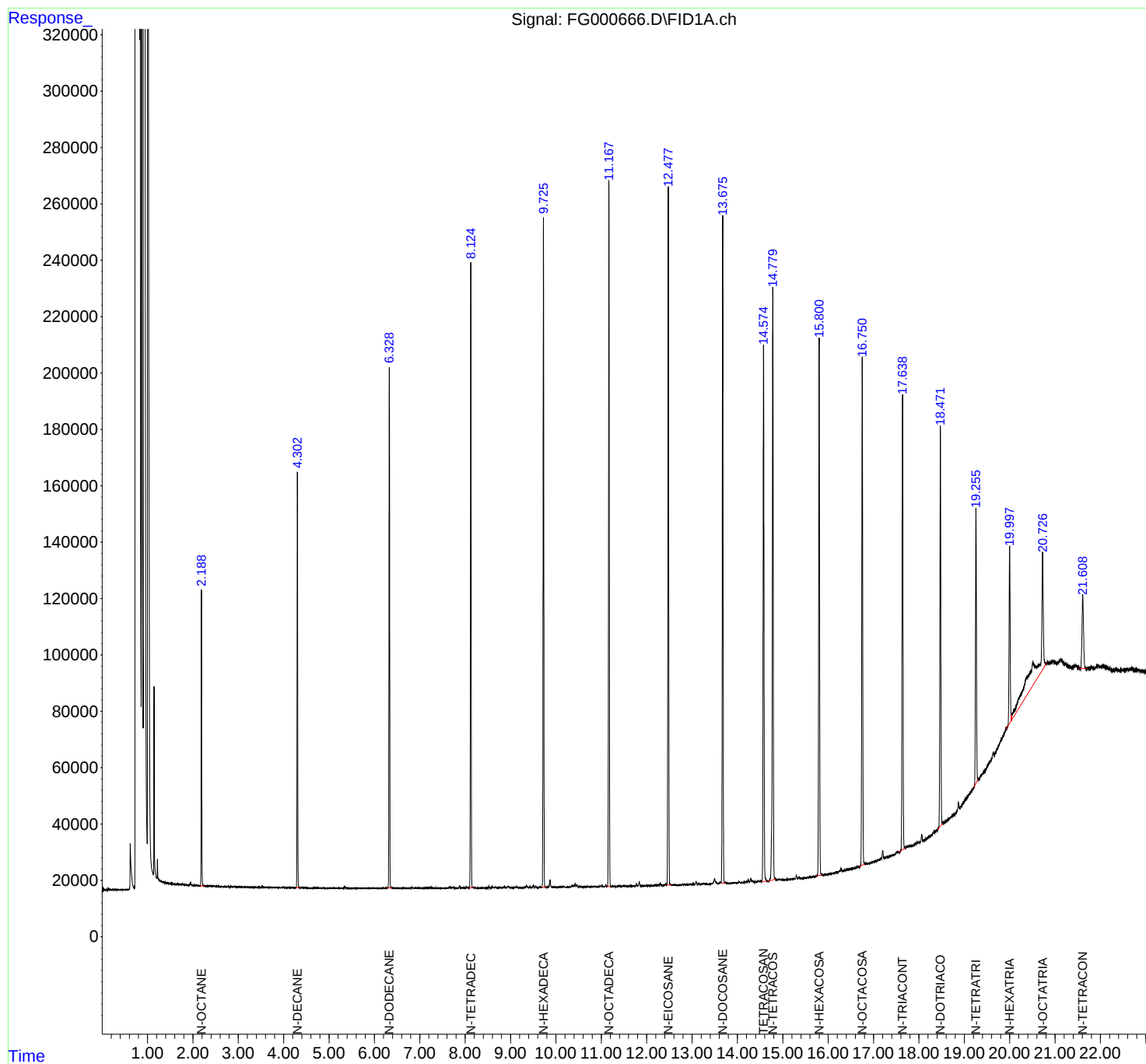
(f)=RT Delta > 1/2 Window

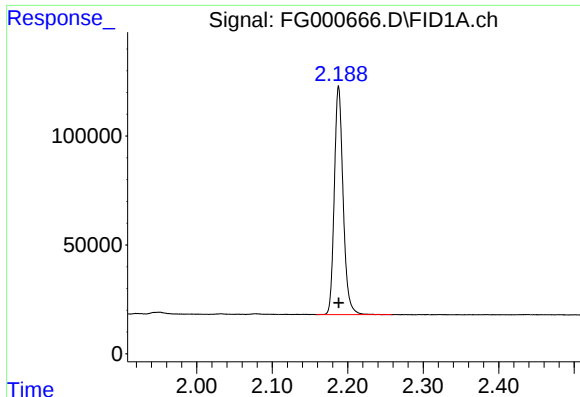
(m)=manual int.

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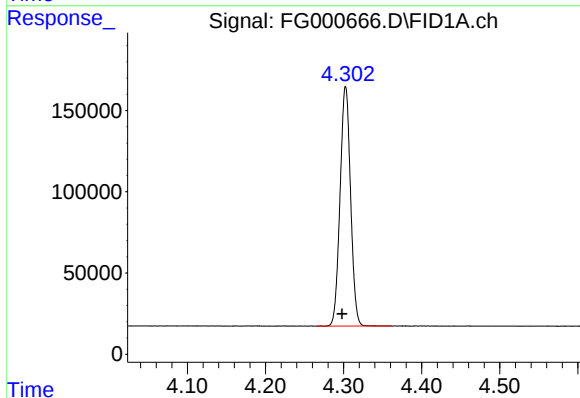
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





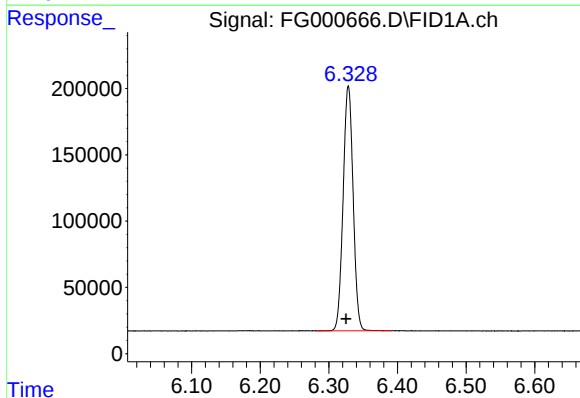
#1 N-OCTANE

R.T.: 2.188 min
Delta R.T.: 0.000 min
Response: 851907
Conc: 9.70 ug/ml



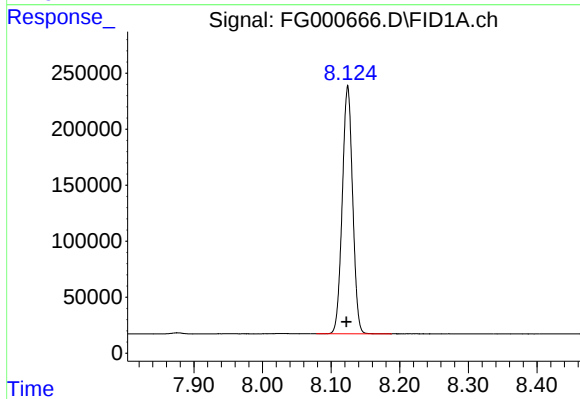
#2 N-DECANE

R.T.: 4.303 min
Delta R.T.: 0.004 min
Response: 1377788
Conc: 13.75 ug/ml



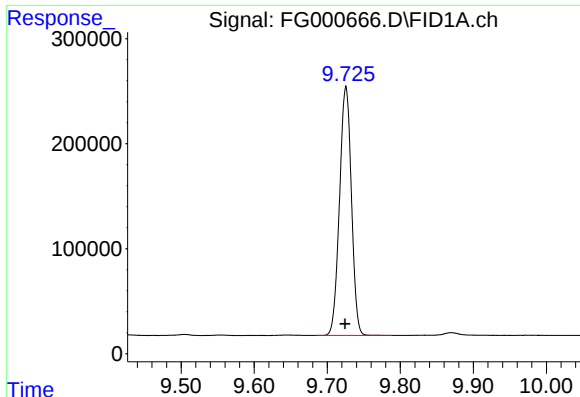
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 1867544
Conc: 16.23 ug/ml



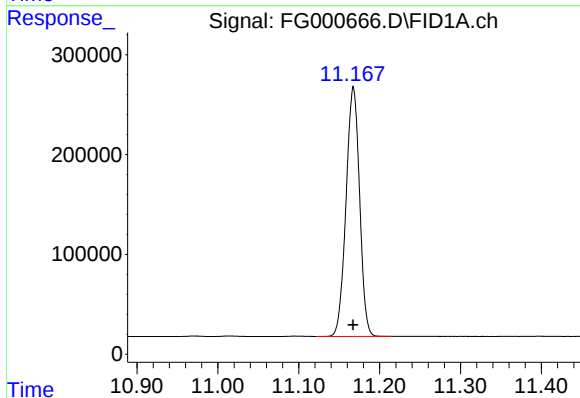
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 2319897
Conc: 16.64 ug/ml



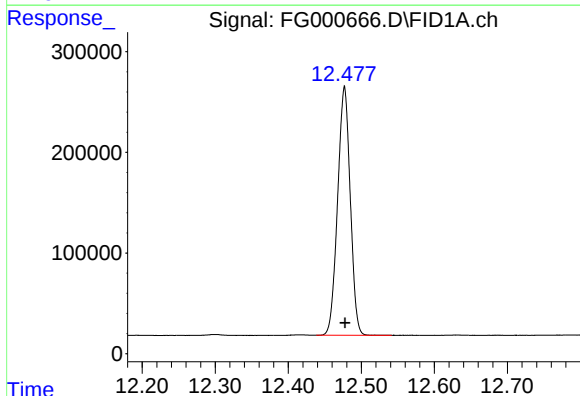
#5 N-HEXADECANE

R.T.: 9.726 min
Delta R.T.: 0.001 min
Response: 2678677
Conc: 16.87 ug/ml



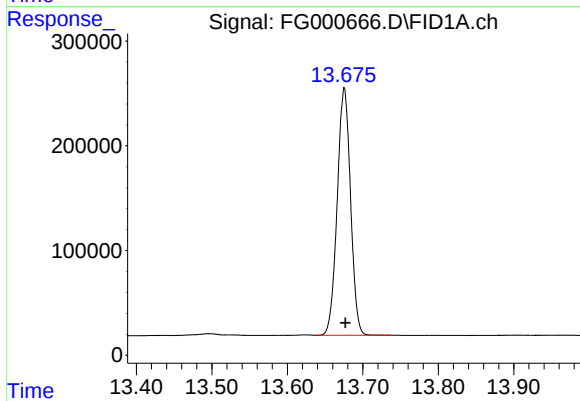
#6 N-OCTADECANE

R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 2908460
Conc: 16.41 ug/ml



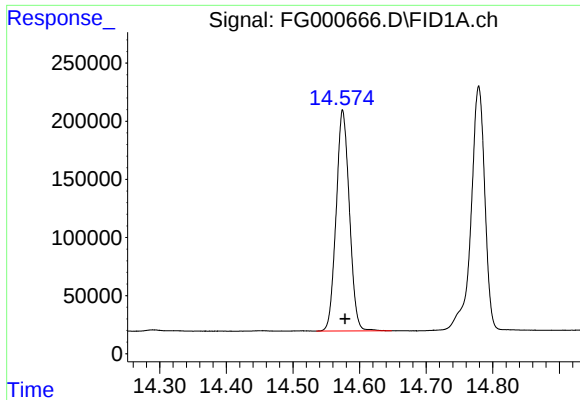
#7 N-EICOSANE

R.T.: 12.477 min
Delta R.T.: 0.000 min
Response: 2969141
Conc: 16.16 ug/ml



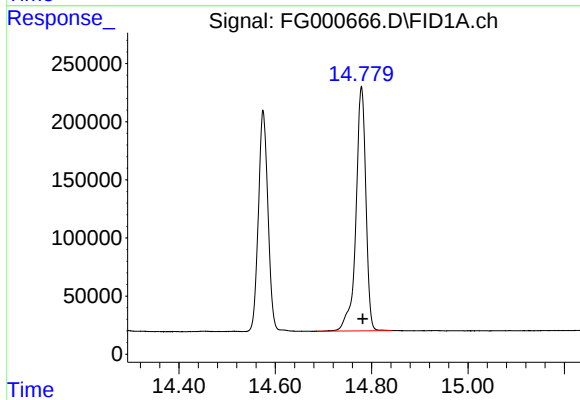
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: -0.002 min
Response: 2903311
Conc: 15.46 ug/ml



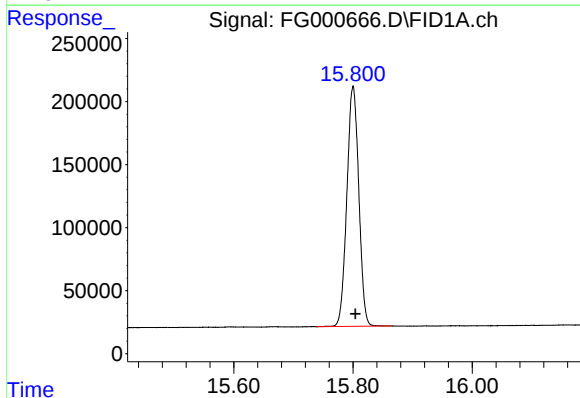
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: -0.003 min
Response: 2624891
Conc: 14.96 ug/ml



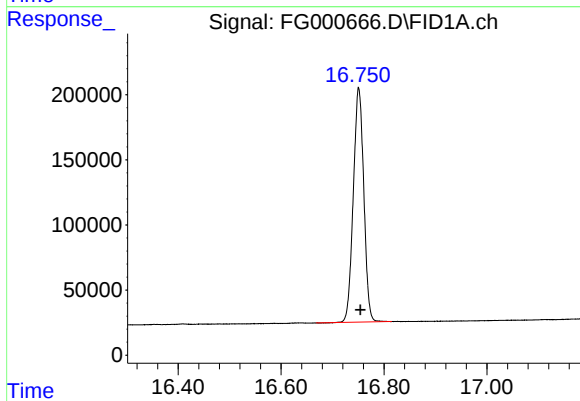
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: -0.003 min
Response: 3020130
Conc: 15.13 ug/ml



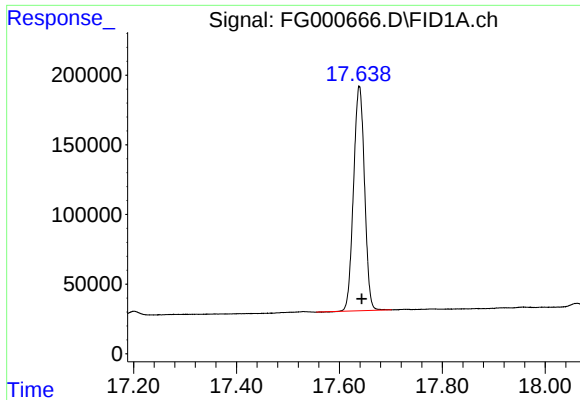
#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: -0.004 min
Response: 2647780
Conc: 13.72 ug/ml



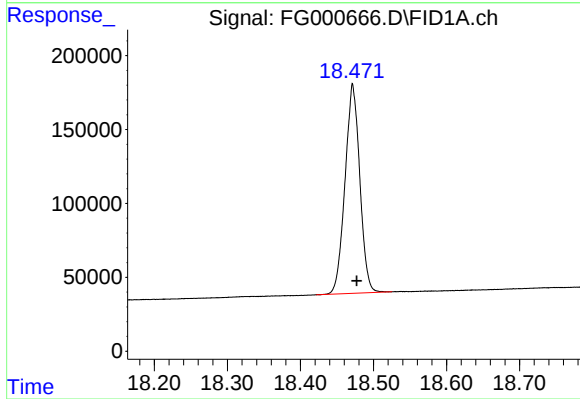
#12 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.003 min
Response: 2548070
Conc: 13.28 ug/ml



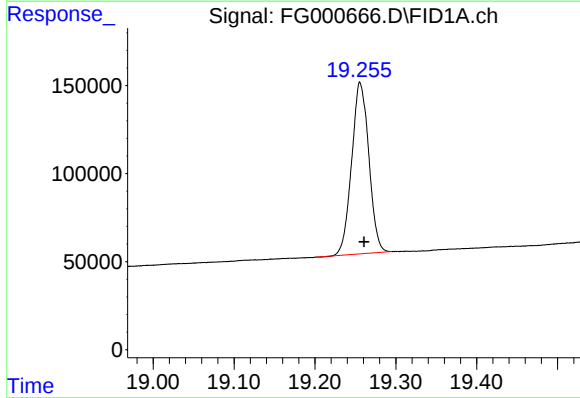
#13 N-TRIACONTANE

R.T.: 17.639 min
Delta R.T.: -0.005 min
Response: 2390221
Conc: 13.46 ug/ml



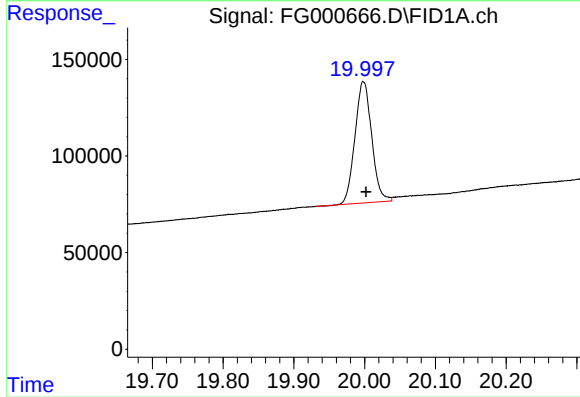
#14 N-DOTRIACONTANE

R.T.: 18.472 min
Delta R.T.: -0.005 min
Response: 1988109
Conc: 13.79 ug/ml



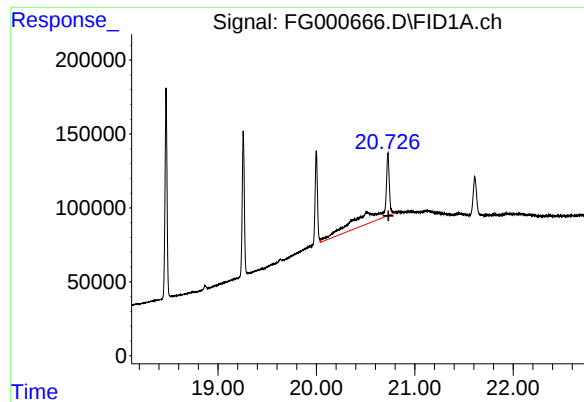
#15 N-TETRATRIACONTANE

R.T.: 19.256 min
Delta R.T.: -0.005 min
Response: 1437182
Conc: 13.55 ug/ml



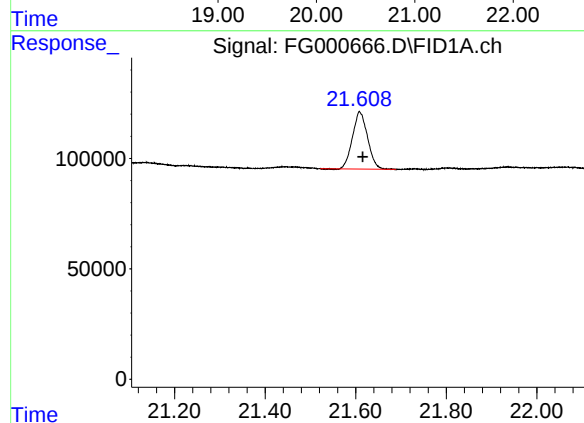
#16 N-HEXATRIACONTANE

R.T.: 19.998 min
Delta R.T.: -0.004 min
Response: 1034001
Conc: 12.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.726 min
Delta R.T.: -0.006 min
Response: 2550643
Conc: 34.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.609 min
Delta R.T.: -0.007 min
Response: 601906
Conc: 7.75 ug/ml