

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG120718\
 Data File : FG003194.D
 Signal(s) : FID1A.ch
 Acq On : 07 Dec 2018 11:59
 Operator : AJ\SJ
 Sample : PB115393BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 12:54:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112818.M
 Quant Title :
 QLast Update : Thu Nov 29 04:54:55 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...	14.711	2101543	19.284 ug/ml
Target Compounds			
1) N-OCTANE	2.303	1892371	16.556 ug/ml
2) N-DECANE	4.411	2278372	19.497 ug/ml
3) N-DODECANE	6.439	2367906	19.907 ug/ml
4) N-TETRADECANE	8.239	2389266	19.666 ug/ml
5) N-HEXADECANE	9.845	2415660	19.480 ug/ml
6) N-OCTADECANE	11.291	2418727	19.241 ug/ml
7) N-EICOSANE	12.605	2371941	18.902 ug/ml
8) N-DOCOSANE	13.807	2315539	18.516 ug/ml
10) N-TETRACOSANE	14.916	2267071	18.240 ug/ml
11) N-HEXACOSANE	15.945	2228354	17.935 ug/ml
12) N-OCTACOSANE	16.897	2220215	17.815 ug/ml
13) N-TRIACONTANE	17.793	2203715	17.318 ug/ml
14) N-DOTRIACONTANE	18.636	2216023	17.684 ug/ml
15) N-TETRATRIACONTANE	19.427	412414	3.378 ug/ml
16) N-HEXATRIACONTANE	20.189	2063226	17.195 ug/ml
17) N-OCTATRIACONTANE	20.959	1920932	18.118 ug/ml
18) N-TETRACONTANE	21.937	750653	6.625 ug/ml

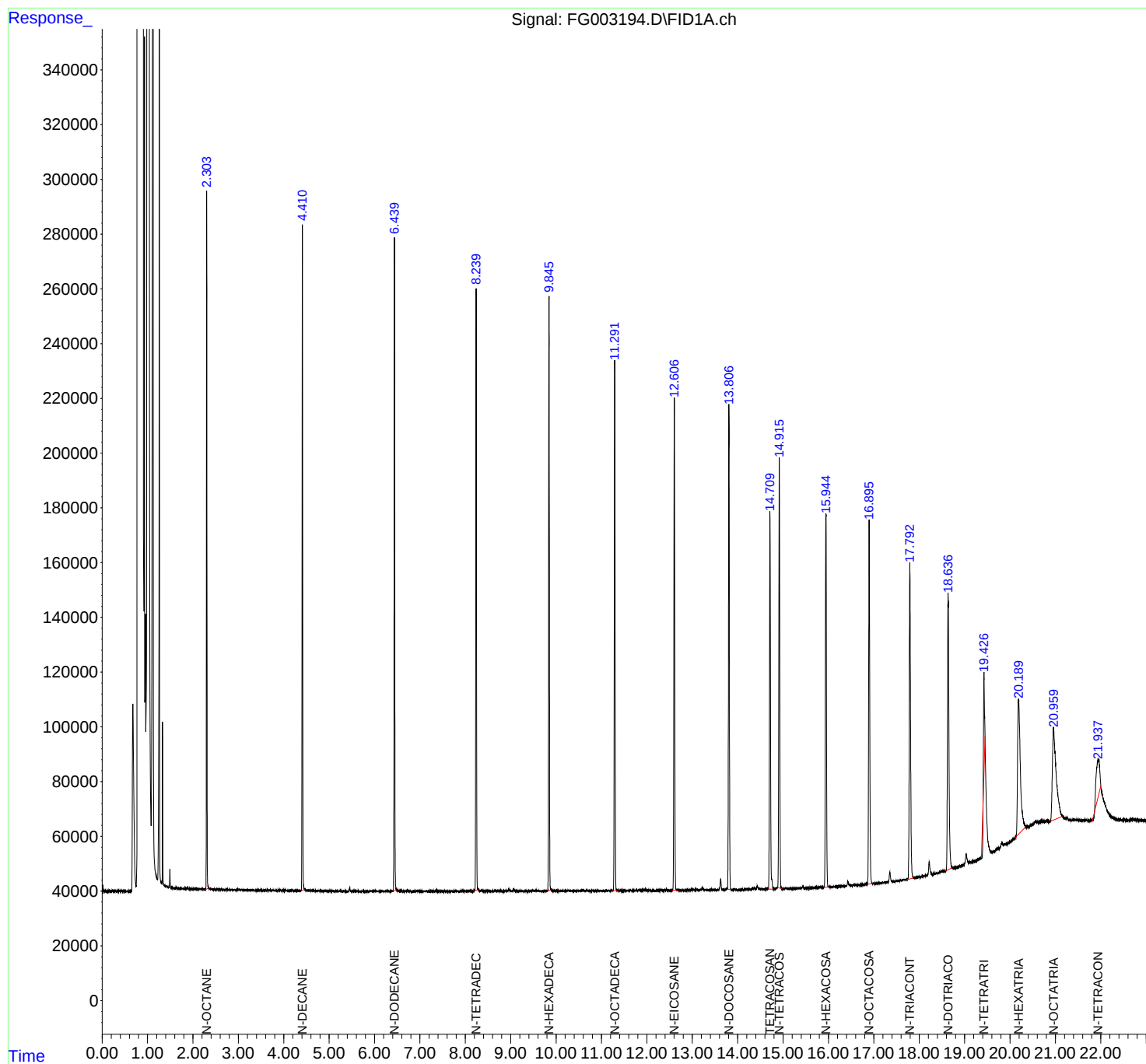
(f)=RT Delta > 1/2 Window

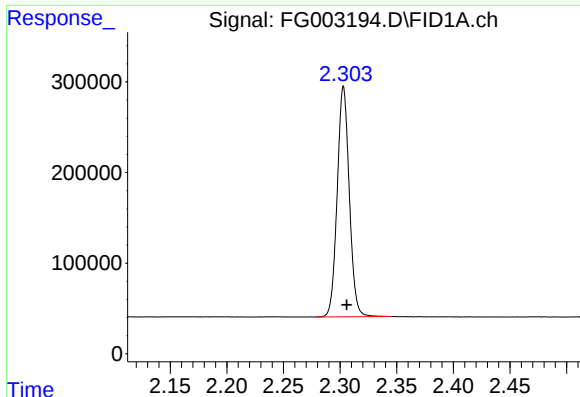
(m)=manual int.

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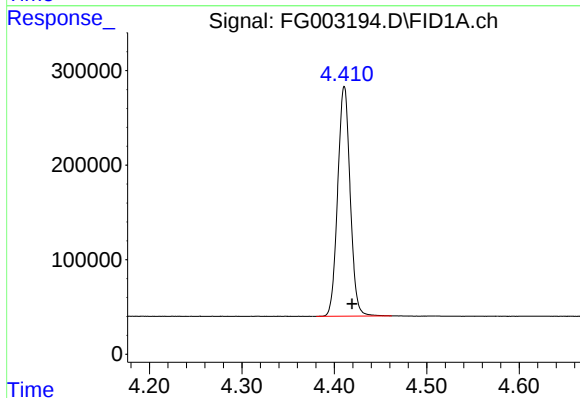
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





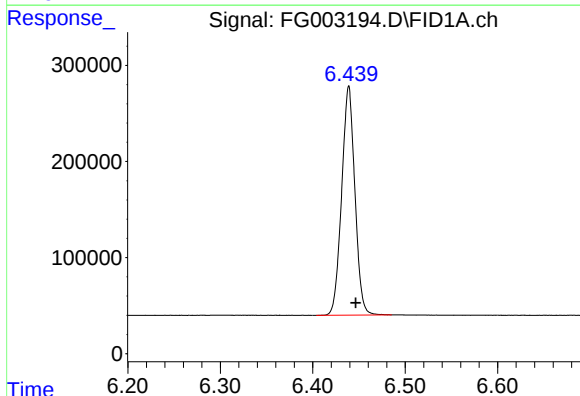
#1 N-OCTANE

R.T.: 2.303 min
Delta R.T.: -0.003 min
Response: 1892371
Conc: 16.56 ug/ml



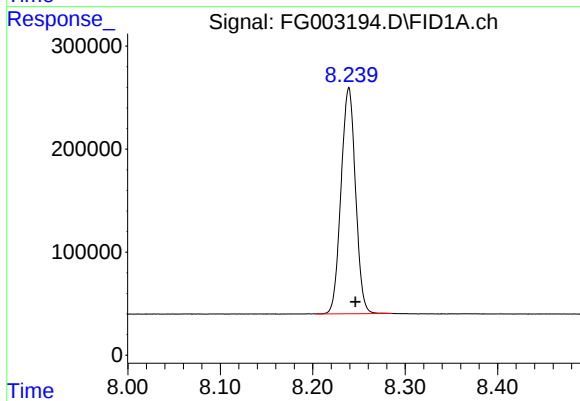
#2 N-DECANE

R.T.: 4.411 min
Delta R.T.: -0.008 min
Response: 2278372
Conc: 19.50 ug/ml



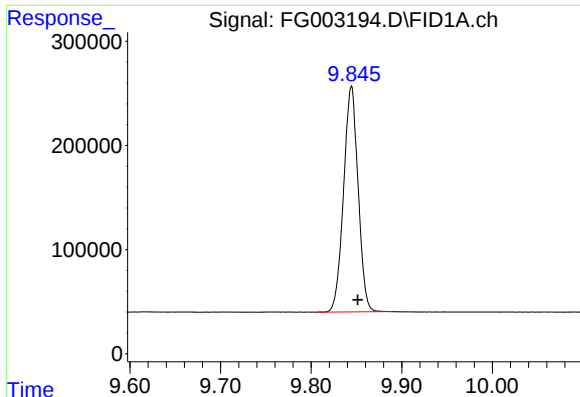
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.008 min
Response: 2367906
Conc: 19.91 ug/ml



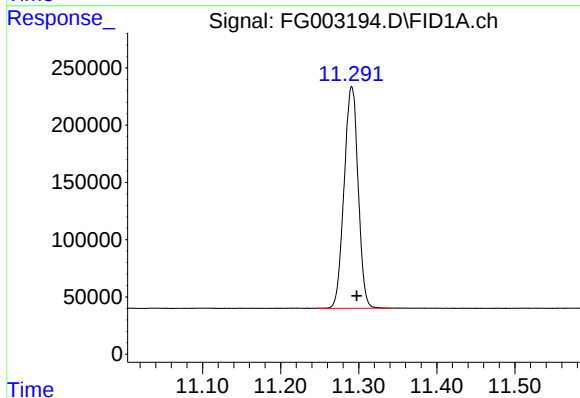
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: -0.007 min
Response: 2389266
Conc: 19.67 ug/ml



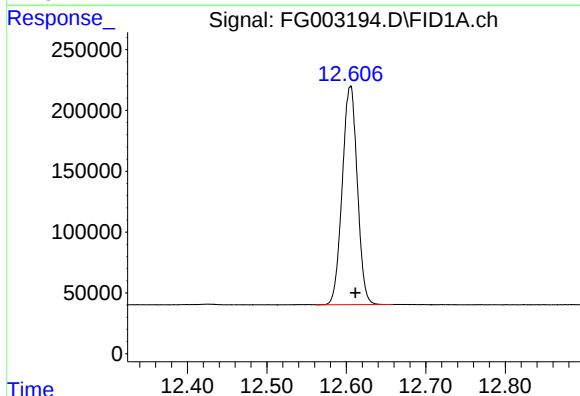
#5 N-HEXADECANE

R.T.: 9.845 min
Delta R.T.: -0.007 min
Response: 2415660
Conc: 19.48 ug/ml



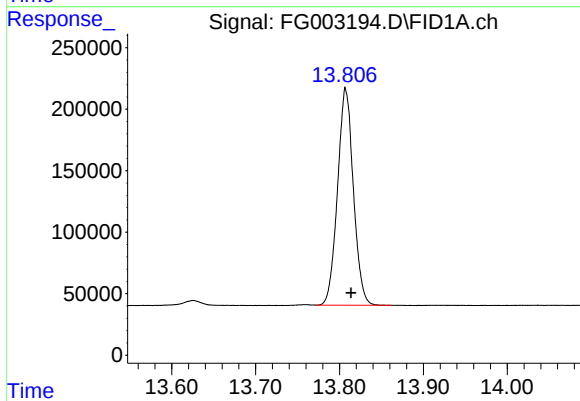
#6 N-OCTADECANE

R.T.: 11.291 min
Delta R.T.: -0.006 min
Response: 2418727
Conc: 19.24 ug/ml



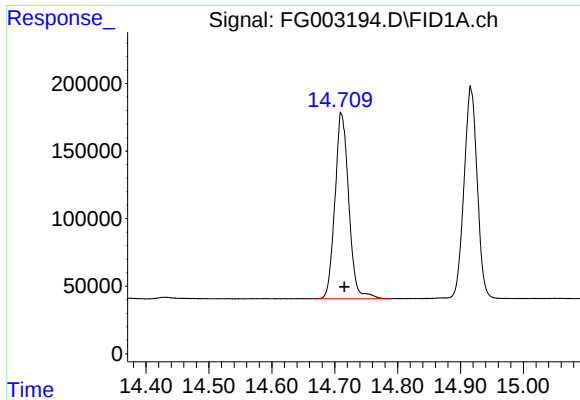
#7 N-EICOSANE

R.T.: 12.605 min
Delta R.T.: -0.006 min
Response: 2371941
Conc: 18.90 ug/ml



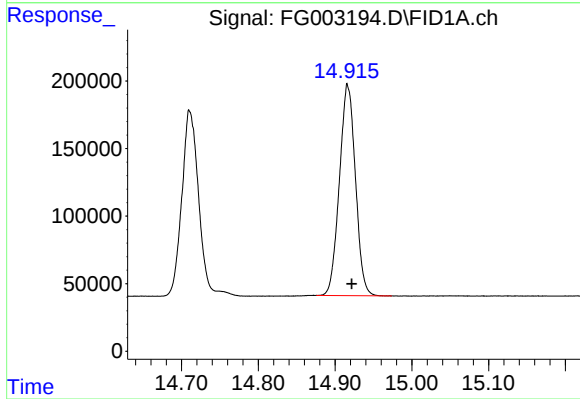
#8 N-DOCOSANE

R.T.: 13.807 min
Delta R.T.: -0.007 min
Response: 2315539
Conc: 18.52 ug/ml



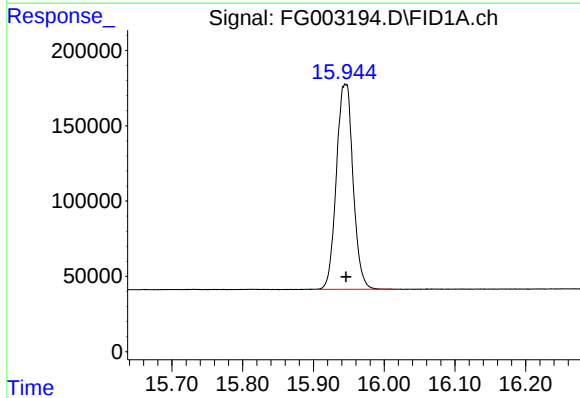
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: -0.005 min
Response: 2101543
Conc: 19.28 ug/ml



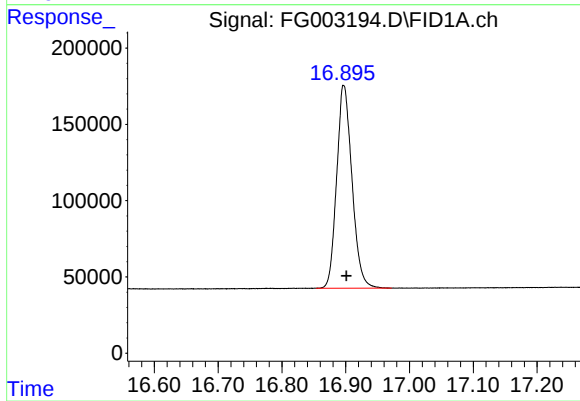
#10 N-TETRACOSANE

R.T.: 14.916 min
Delta R.T.: -0.005 min
Response: 2267071
Conc: 18.24 ug/ml



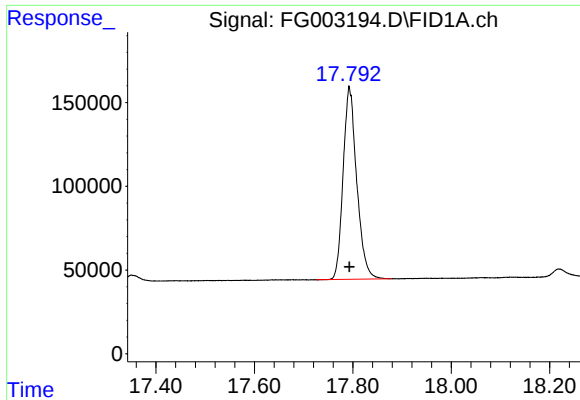
#11 N-HEXACOSANE

R.T.: 15.945 min
Delta R.T.: 0.000 min
Response: 2228354
Conc: 17.93 ug/ml



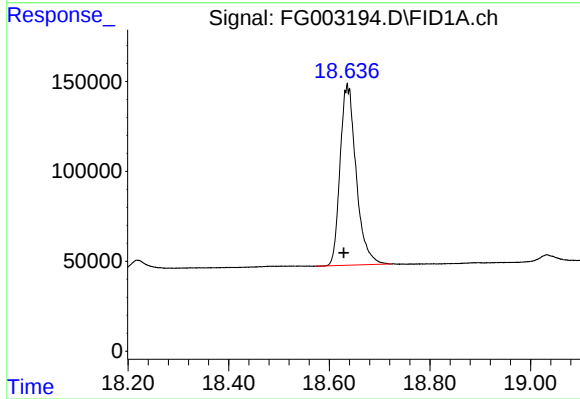
#12 N-OCTACOSANE

R.T.: 16.897 min
Delta R.T.: -0.004 min
Response: 2220215
Conc: 17.82 ug/ml



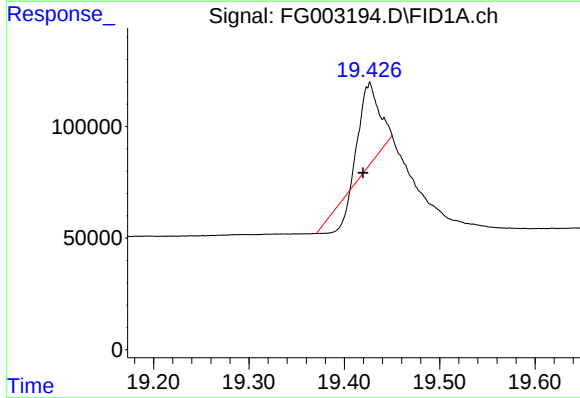
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: 0.000 min
Response: 2203715
Conc: 17.32 ug/ml



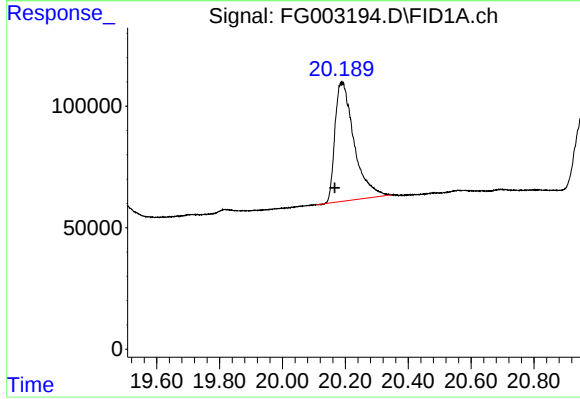
#14 N-DOTRIACONTANE

R.T.: 18.636 min
Delta R.T.: 0.007 min
Response: 2216023
Conc: 17.68 ug/ml



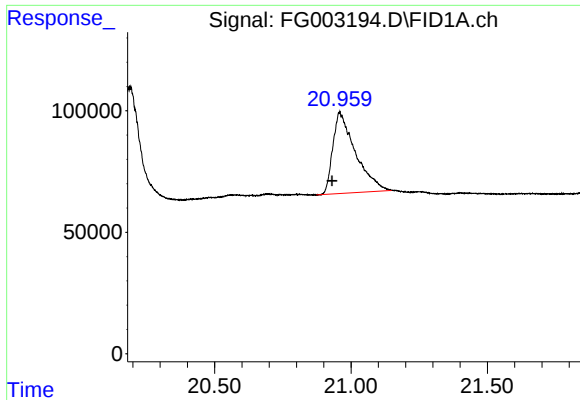
#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: 0.007 min
Response: 412414
Conc: 3.38 ug/ml



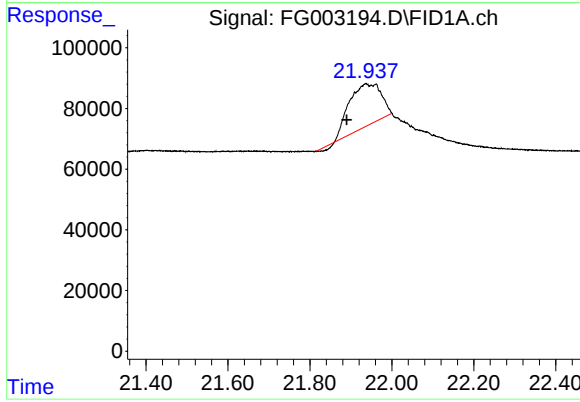
#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: 0.023 min
Response: 2063226
Conc: 17.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.959 min
Delta R.T.: 0.028 min
Response: 1920932
Conc: 18.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.937 min
Delta R.T.: 0.047 min
Response: 750653
Conc: 6.63 ug/ml