

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120618\
 Data File : FG003184.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2018 18:50
 Operator : AJ\SJ
 Sample : PB115393BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 00:51:25 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...	14.712	2160491	19.825 ug/ml
Target Compounds			
1) N-OCTANE	2.307	1996692	17.468 ug/ml
2) N-DECANE	4.415	2405748	20.587 ug/ml
3) N-DODECANE	6.442	2524088	21.219 ug/ml
4) N-TETRADECANE	8.241	2570099	21.154 ug/ml
5) N-HEXADECANE	9.846	2617482	21.107 ug/ml
6) N-OCTADECANE	11.293	2618439	20.830 ug/ml
7) N-EICOSANE	12.606	2558022	20.385 ug/ml
8) N-DOCOSANE	13.809	2469987	19.751 ug/ml
10) N-TETRACOSANE	14.917	2375609	19.113 ug/ml
11) N-HEXACOSANE	15.943	2282219	18.368 ug/ml
12) N-OCTACOSANE	16.897	2224496	17.850 ug/ml
13) N-TRIACONTANE	17.792	2183642	17.160 ug/ml
14) N-DOTRIACONTANE	18.631	2185627	17.441 ug/ml
15) N-TETRATRIACONTANE	19.434	414368	3.394 ug/ml
16) N-HEXATRIACONTANE	20.176	2084562	17.373 ug/ml
17) N-OCTATRIACONTANE	20.943	1970882	18.590 ug/ml
18) N-TETRACONTANE	21.901	1041777	9.195 ug/ml

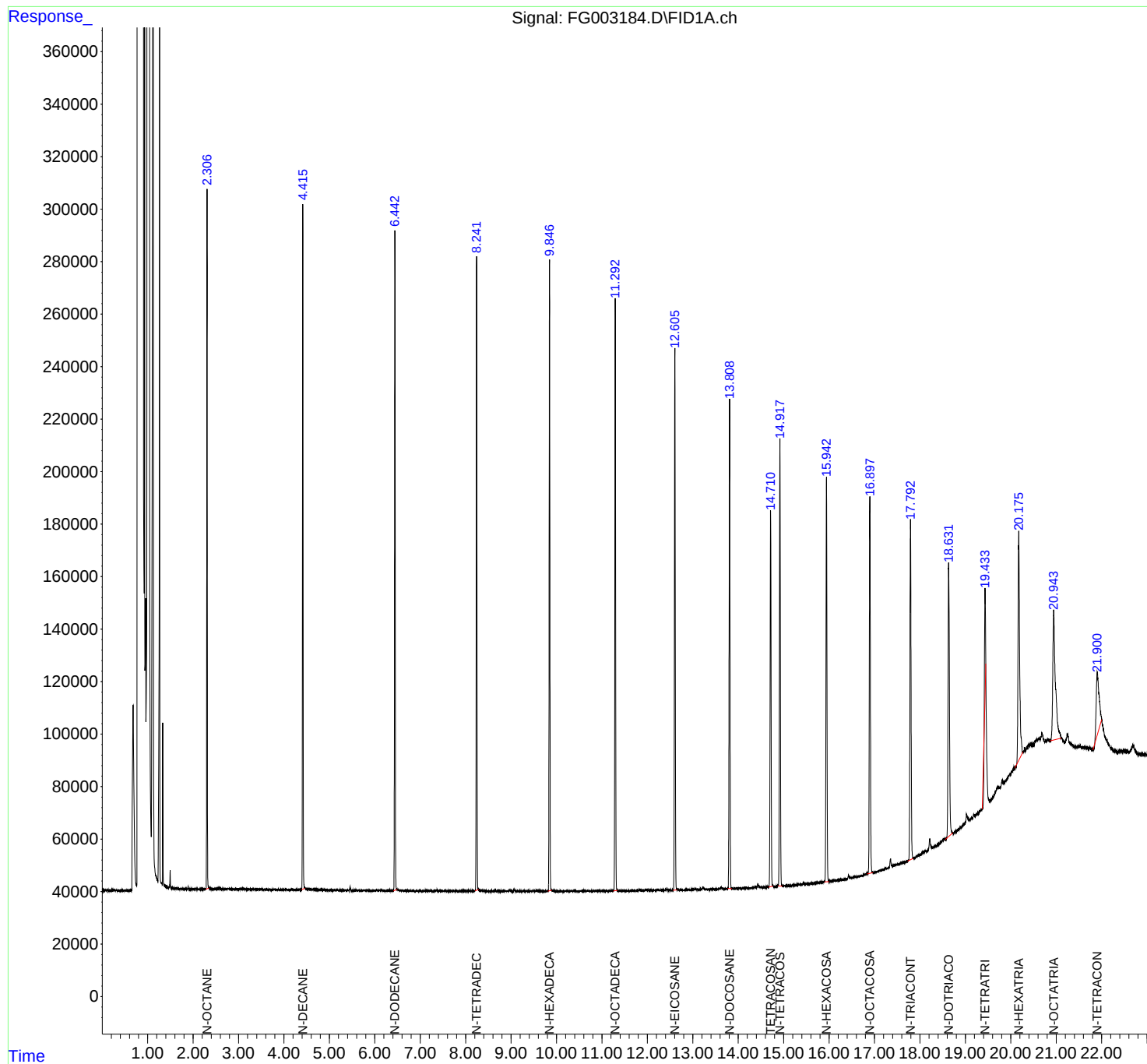
(f)=RT Delta > 1/2 Window

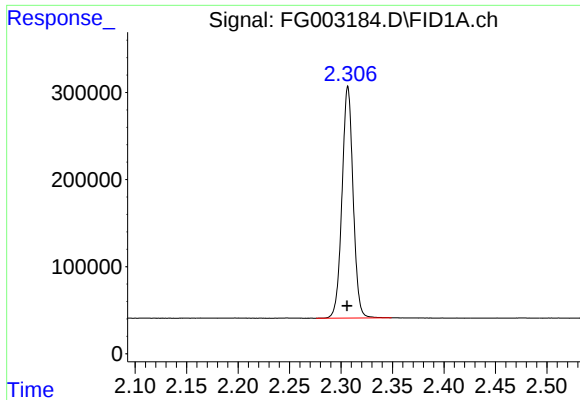
(m)=manual int.

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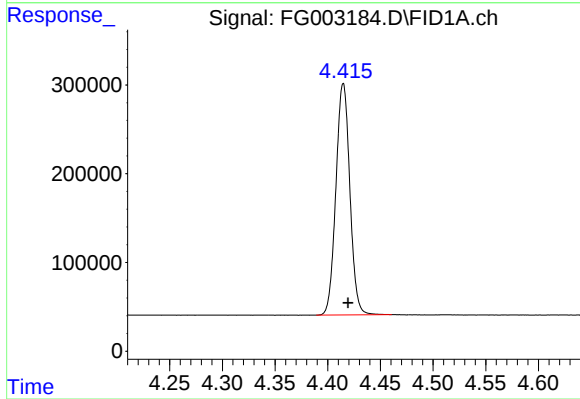
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





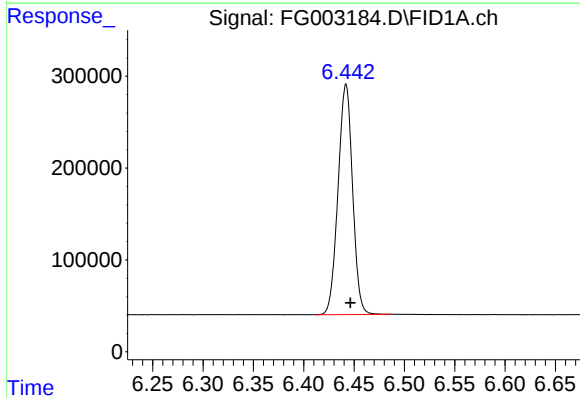
#1 N-OCTANE

R.T.: 2.307 min
Delta R.T.: 0.000 min
Response: 1996692
Conc: 17.47 ug/ml



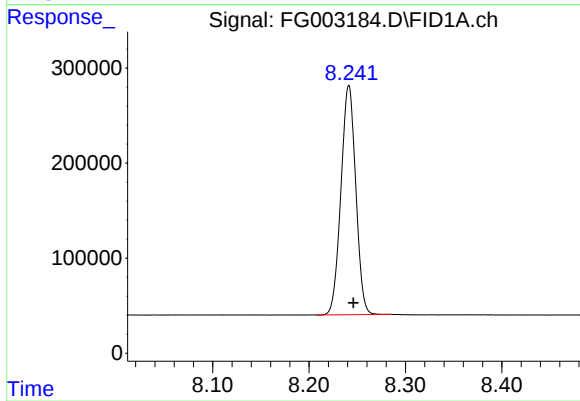
#2 N-DECANE

R.T.: 4.415 min
Delta R.T.: -0.005 min
Response: 2405748
Conc: 20.59 ug/ml



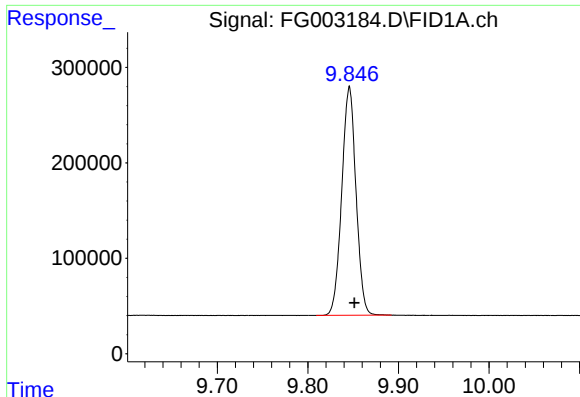
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 2524088
Conc: 21.22 ug/ml



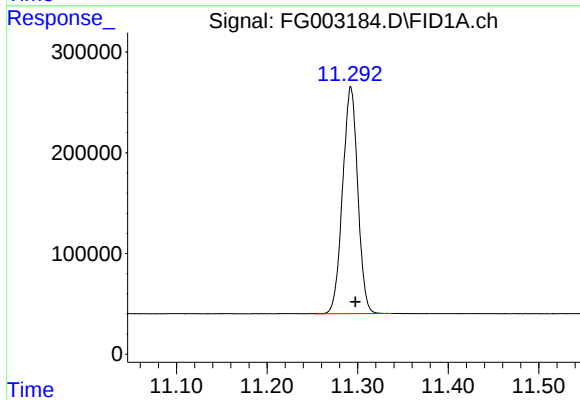
#4 N-TETRADECANE

R.T.: 8.241 min
Delta R.T.: -0.005 min
Response: 2570099
Conc: 21.15 ug/ml



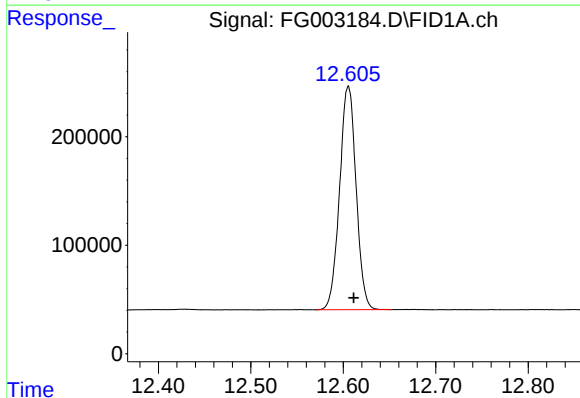
#5 N-HEXADECANE

R.T.: 9.846 min
Delta R.T.: -0.005 min
Response: 2617482
Conc: 21.11 ug/ml



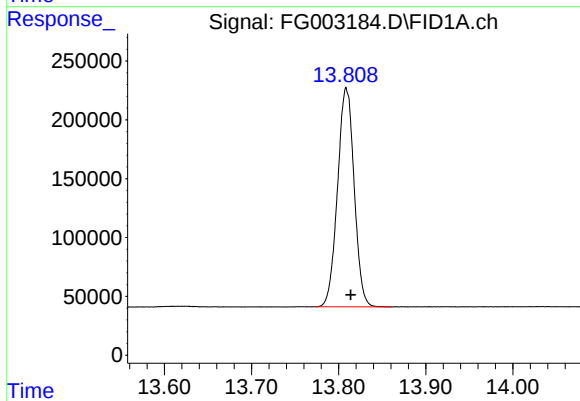
#6 N-OCTADECANE

R.T.: 11.293 min
Delta R.T.: -0.005 min
Response: 2618439
Conc: 20.83 ug/ml



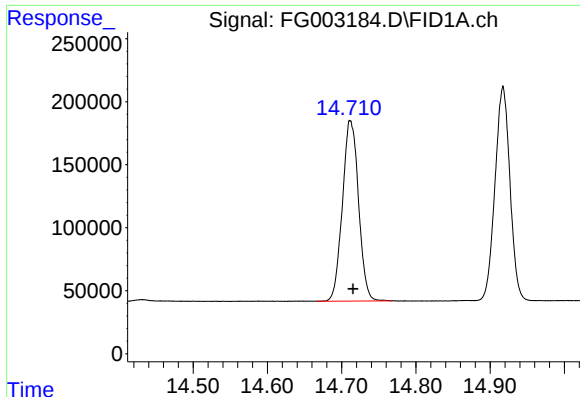
#7 N-EICOSANE

R.T.: 12.606 min
Delta R.T.: -0.006 min
Response: 2558022
Conc: 20.38 ug/ml



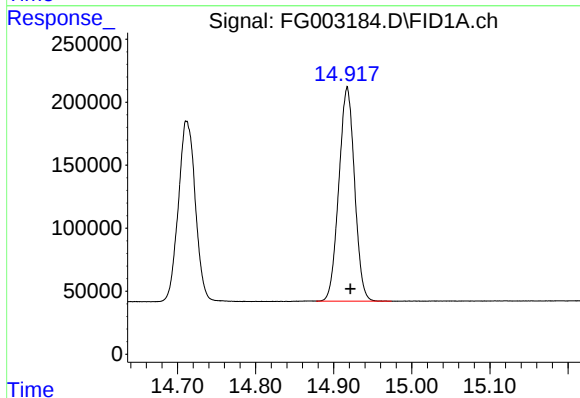
#8 N-DOCOSANE

R.T.: 13.809 min
Delta R.T.: -0.005 min
Response: 2469987
Conc: 19.75 ug/ml



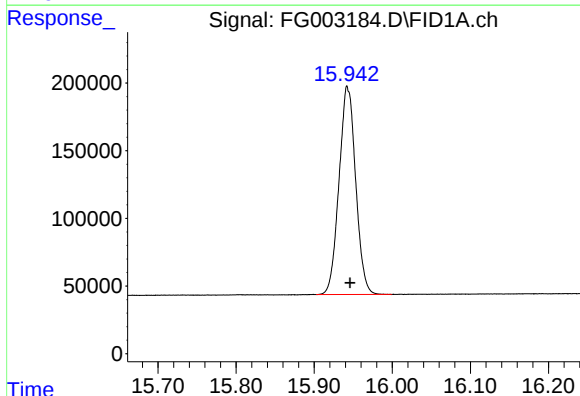
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.712 min
Delta R.T.: -0.004 min
Response: 2160491
Conc: 19.82 ug/ml



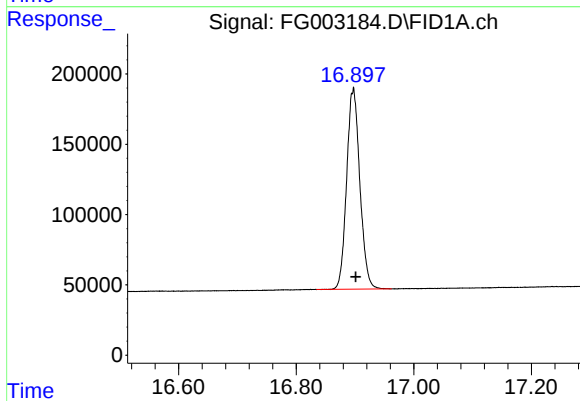
#10 N-TETRACOSANE

R.T.: 14.917 min
Delta R.T.: -0.004 min
Response: 2375609
Conc: 19.11 ug/ml



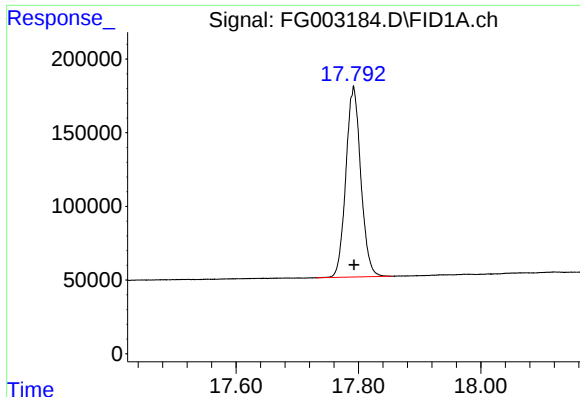
#11 N-HEXACOSANE

R.T.: 15.943 min
Delta R.T.: -0.003 min
Response: 2282219
Conc: 18.37 ug/ml



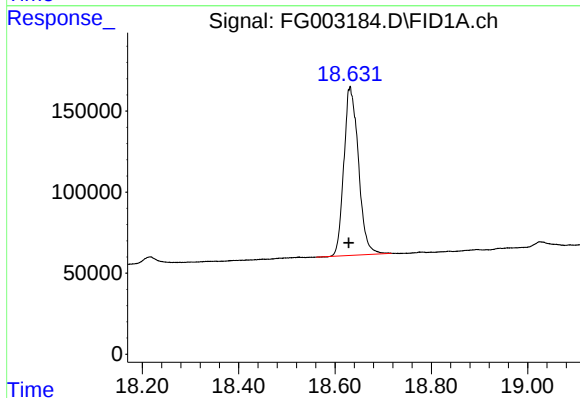
#12 N-OCTACOSANE

R.T.: 16.897 min
Delta R.T.: -0.004 min
Response: 2224496
Conc: 17.85 ug/ml



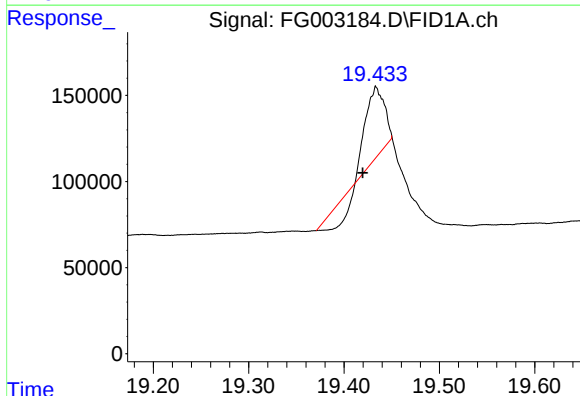
#13 N-TRIACONTANE

R.T.: 17.792 min
Delta R.T.: 0.000 min
Response: 2183642
Conc: 17.16 ug/ml



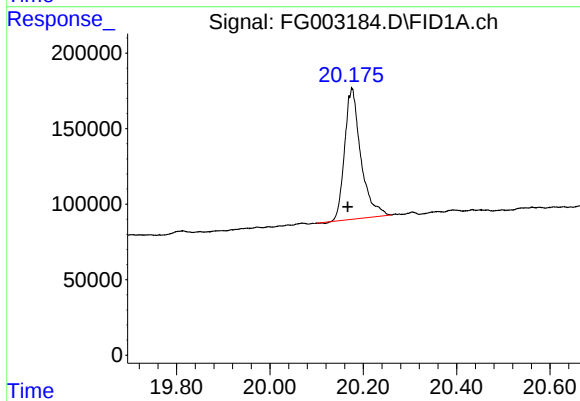
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: 0.003 min
Response: 2185627
Conc: 17.44 ug/ml



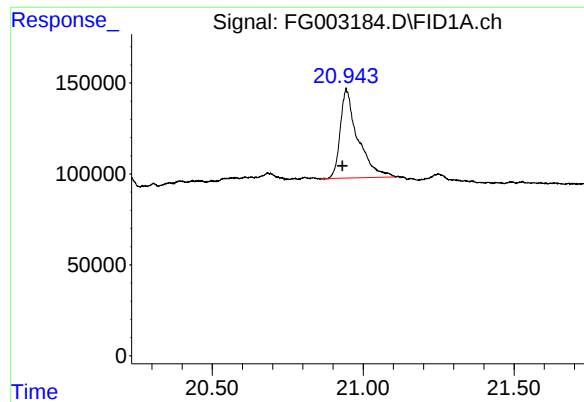
#15 N-TETRATRIACONTANE

R.T.: 19.434 min
Delta R.T.: 0.014 min
Response: 414368
Conc: 3.39 ug/ml



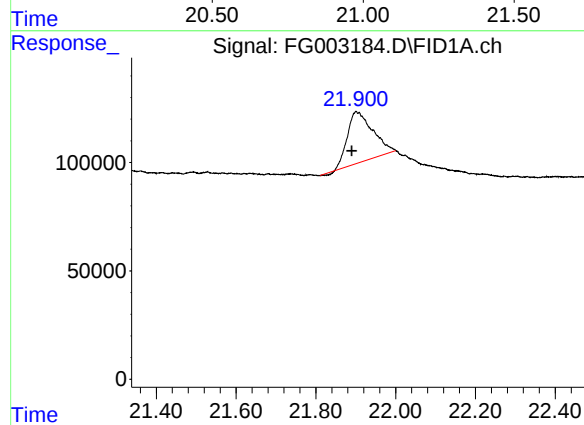
#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: 0.010 min
Response: 2084562
Conc: 17.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.943 min
Delta R.T.: 0.012 min
Response: 1970882
Conc: 18.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.901 min
Delta R.T.: 0.011 min
Response: 1041777
Conc: 9.19 ug/ml