

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120618\
 Data File : FG003173.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2018 12:52
 Operator : AJ\SJ
 Sample : PB115388BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 00:48:48 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	1673800	15.359 ug/ml
Target Compounds			
1) N-OCTANE	2.303	1942356	16.993 ug/ml
2) N-DECANE	4.409	2210806	18.919 ug/ml
3) N-DODECANE	6.437	2276782	19.140 ug/ml
4) N-TETRADECANE	8.238	2261389	18.613 ug/ml
5) N-HEXADECANE	9.843	2248292	18.130 ug/ml
6) N-OCTADECANE	11.290	2218193	17.646 ug/ml
7) N-EICOSANE	12.606	2163612	17.242 ug/ml
8) N-DOCOSANE	13.809	2100893	16.800 ug/ml
10) N-TETRACOSANE	14.917	2027952	16.316 ug/ml
11) N-HEXACOSANE	15.942	1946892	15.670 ug/ml
12) N-OCTACOSANE	16.896	1889565	15.162 ug/ml
13) N-TRIACONTANE	17.796	1828965	14.373 ug/ml
14) N-DOTRIACONTANE	18.634	1803402	14.391 ug/ml
15) N-TETRATRIACONTANE	19.429	437827	3.587 ug/ml
16) N-HEXATRIACONTANE	20.183	1668463	13.905 ug/ml
17) N-OCTATRIACONTANE	20.967	1467551	13.842 ug/ml
18) N-TETRACONTANE	21.921	602735	5.320 ug/ml

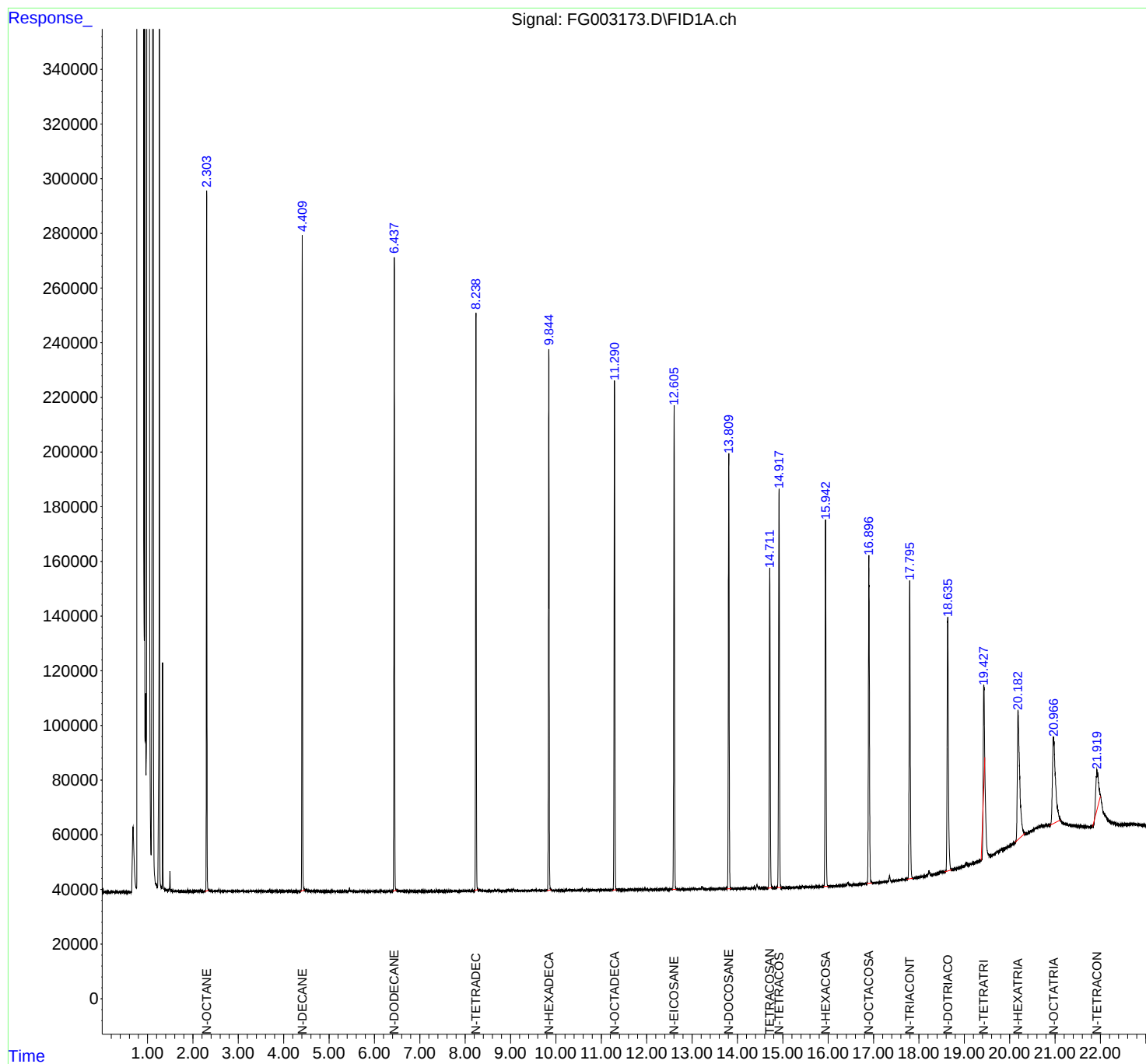
(f)=RT Delta > 1/2 Window

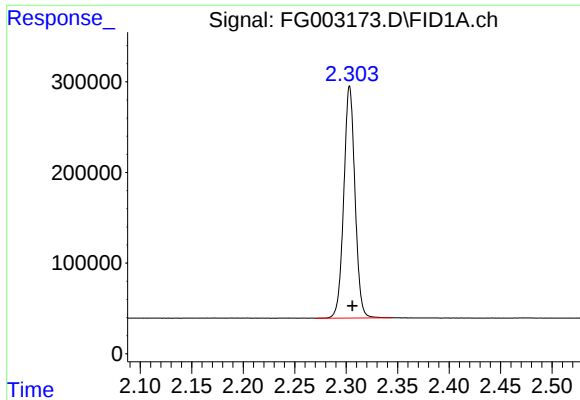
(m)=manual int.

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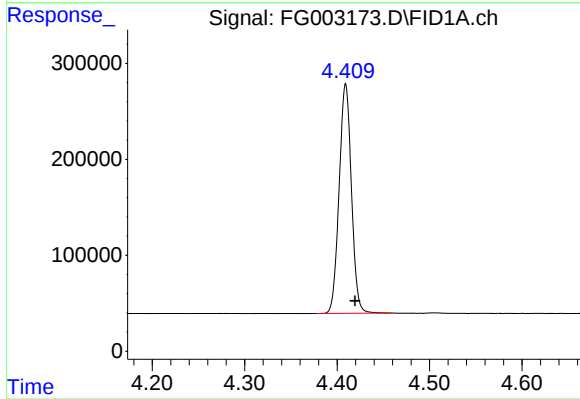
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





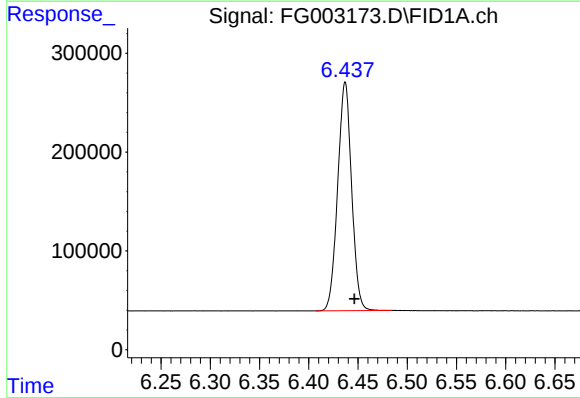
#1 N-OCTANE

R.T.: 2.303 min
Delta R.T.: -0.003 min
Response: 1942356
Conc: 16.99 ug/ml



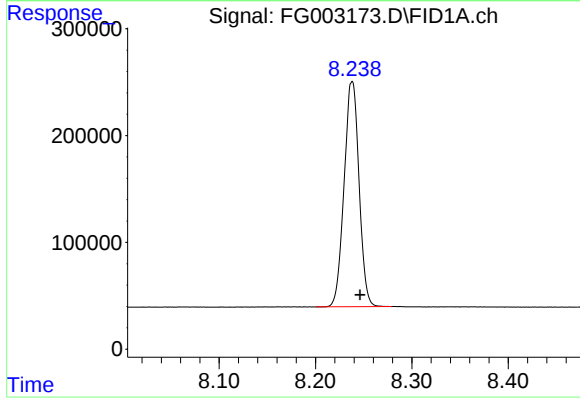
#2 N-DECANE

R.T.: 4.409 min
Delta R.T.: -0.010 min
Response: 2210806
Conc: 18.92 ug/ml



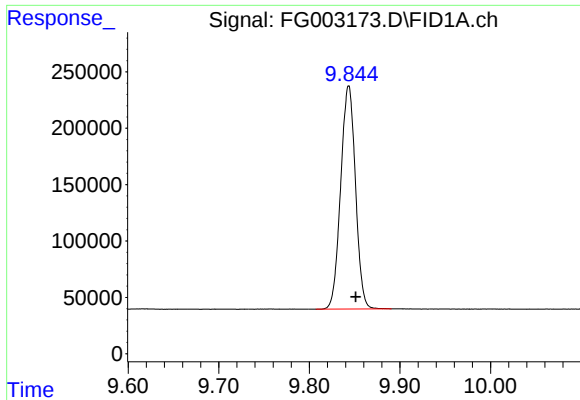
#3 N-DODECANE

R.T.: 6.437 min
Delta R.T.: -0.009 min
Response: 2276782
Conc: 19.14 ug/ml



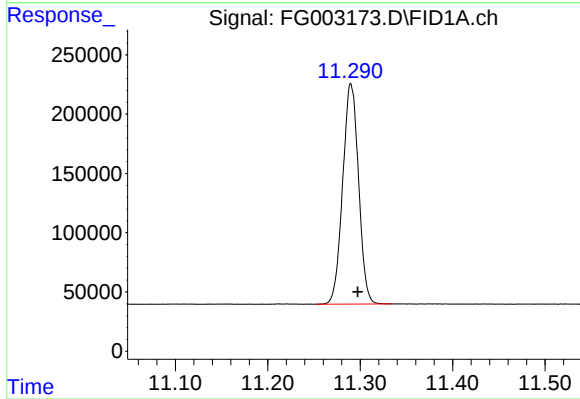
#4 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: -0.008 min
Response: 2261389
Conc: 18.61 ug/ml



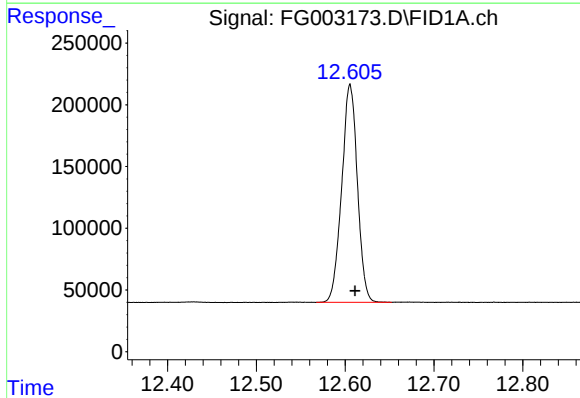
#5 N-HEXADECANE

R.T.: 9.843 min
Delta R.T.: -0.008 min
Response: 2248292
Conc: 18.13 ug/ml



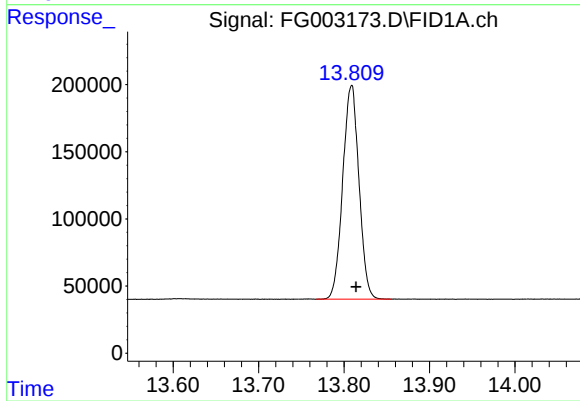
#6 N-OCTADECANE

R.T.: 11.290 min
Delta R.T.: -0.008 min
Response: 2218193
Conc: 17.65 ug/ml



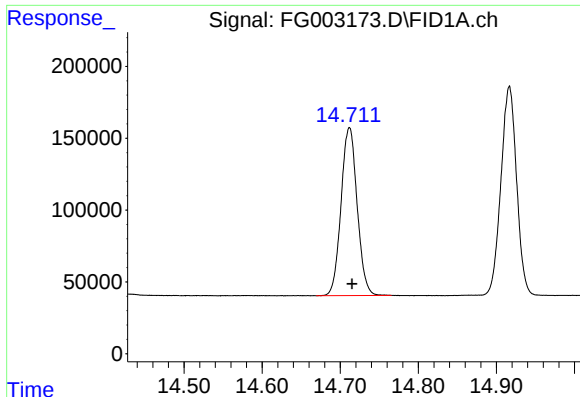
#7 N-EICOSANE

R.T.: 12.606 min
Delta R.T.: -0.006 min
Response: 2163612
Conc: 17.24 ug/ml



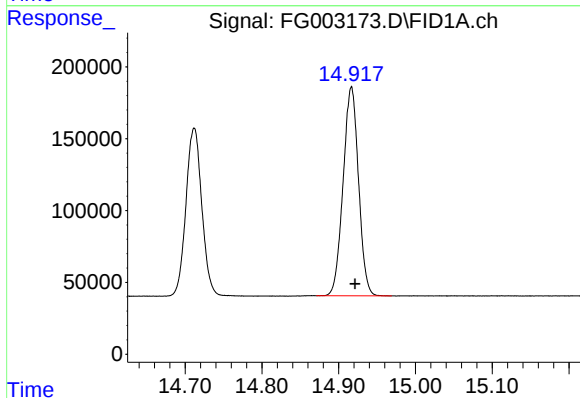
#8 N-DOCOSANE

R.T.: 13.809 min
Delta R.T.: -0.005 min
Response: 2100893
Conc: 16.80 ug/ml



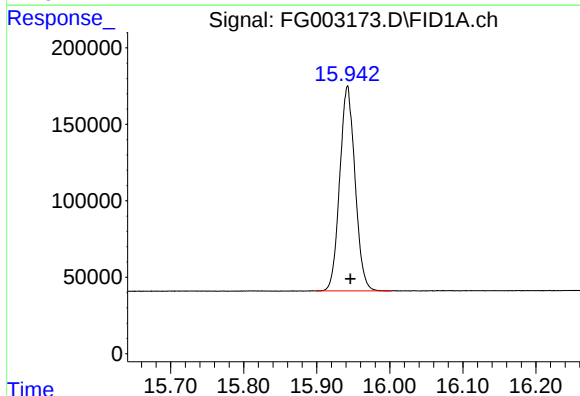
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.712 min
Delta R.T.: -0.003 min
Response: 1673800
Conc: 15.36 ug/ml



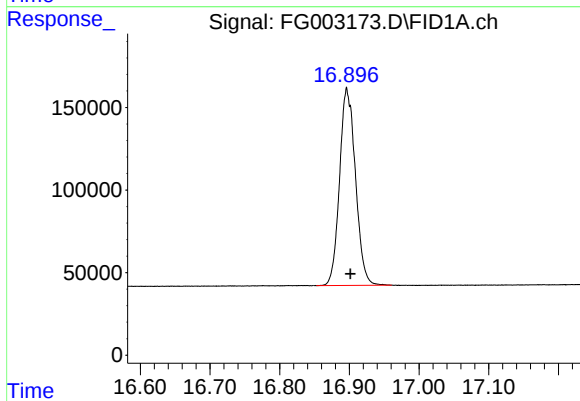
#10 N-TETRACOSANE

R.T.: 14.917 min
Delta R.T.: -0.005 min
Response: 2027952
Conc: 16.32 ug/ml



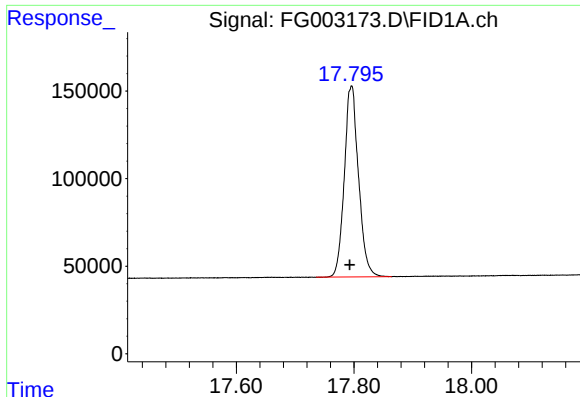
#11 N-HEXACOSANE

R.T.: 15.942 min
Delta R.T.: -0.004 min
Response: 1946892
Conc: 15.67 ug/ml



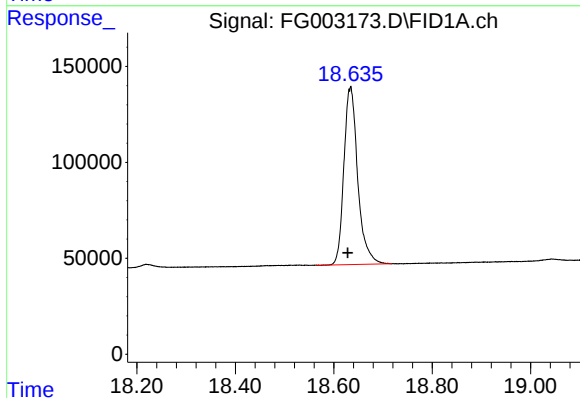
#12 N-OCTACOSANE

R.T.: 16.896 min
Delta R.T.: -0.005 min
Response: 1889565
Conc: 15.16 ug/ml



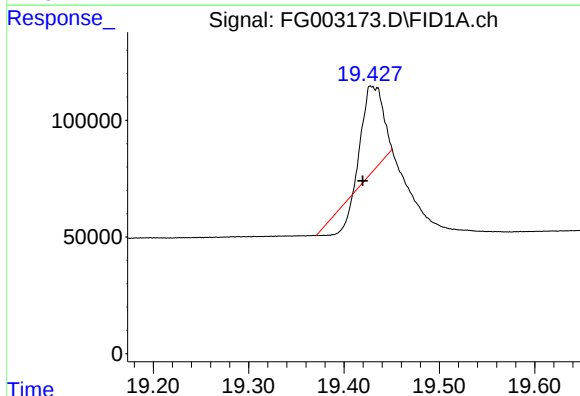
#13 N-TRIACONTANE

R.T.: 17.796 min
Delta R.T.: 0.003 min
Response: 1828965
Conc: 14.37 ug/ml



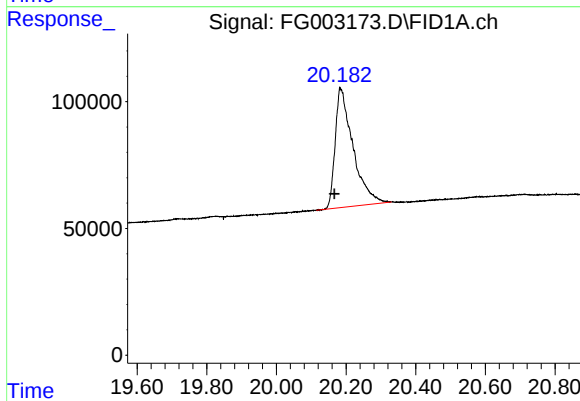
#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: 0.006 min
Response: 1803402
Conc: 14.39 ug/ml



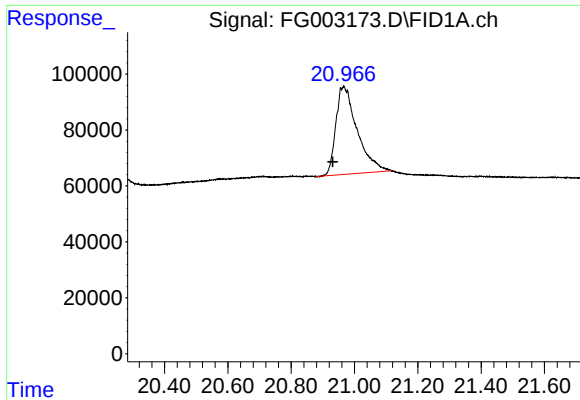
#15 N-TETRATRIACONTANE

R.T.: 19.429 min
Delta R.T.: 0.009 min
Response: 437827
Conc: 3.59 ug/ml



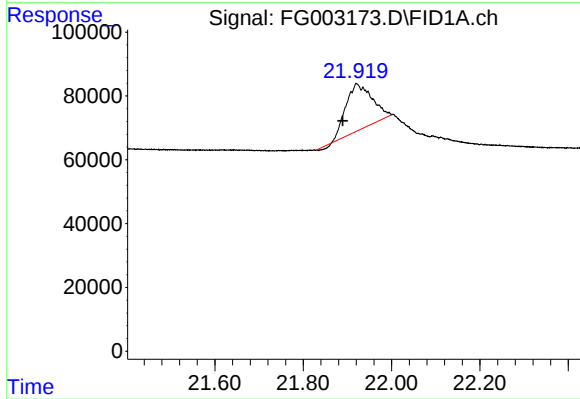
#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: 0.017 min
Response: 1668463
Conc: 13.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.967 min
Delta R.T.: 0.036 min
Response: 1467551
Conc: 13.84 ug/ml



#18 N-TETRACONTANE

R.T.: 21.921 min
Delta R.T.: 0.031 min
Response: 602735
Conc: 5.32 ug/ml