

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002494.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 19:09
 Operator : AJ\SJ
 Sample : PB113469BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 05:32:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.758	1838501	16.017 ug/ml
Target Compounds			
1) N-OCTANE	2.344	1994655	15.666 ug/ml
2) N-DECANE	4.462	2290960	17.583 ug/ml
3) N-DODECANE	6.491	2357551	17.864 ug/ml
4) N-TETRADECANE	8.291	2357104	17.678 ug/ml
5) N-HEXADECANE	9.897	2353624	17.545 ug/ml
6) N-OCTADECANE	11.342	2357954	17.509 ug/ml
7) N-EICOSANE	12.655	2332021	17.483 ug/ml
8) N-DOCOSANE	13.857	2307153	17.485 ug/ml
10) N-TETRACOSANE	14.962	2268641	17.451 ug/ml
11) N-HEXACOSANE	15.986	2217772	17.265 ug/ml
12) N-OCTACOSANE	16.937	2175870	17.162 ug/ml
13) N-TRIACONTANE	17.826	2115590	16.813 ug/ml
14) N-DOTRIACONTANE	18.660	2015566	16.417 ug/ml
15) N-TETRATRIACONTANE	19.447	1703281	14.274 ug/ml
16) N-HEXATRIACONTANE	20.190	1324127	11.935 ug/ml
17) N-OCTATRIACONTANE	20.951	1243978	12.691 ug/ml
18) N-TETRACONTANE	21.904	1014267	10.844 ug/ml

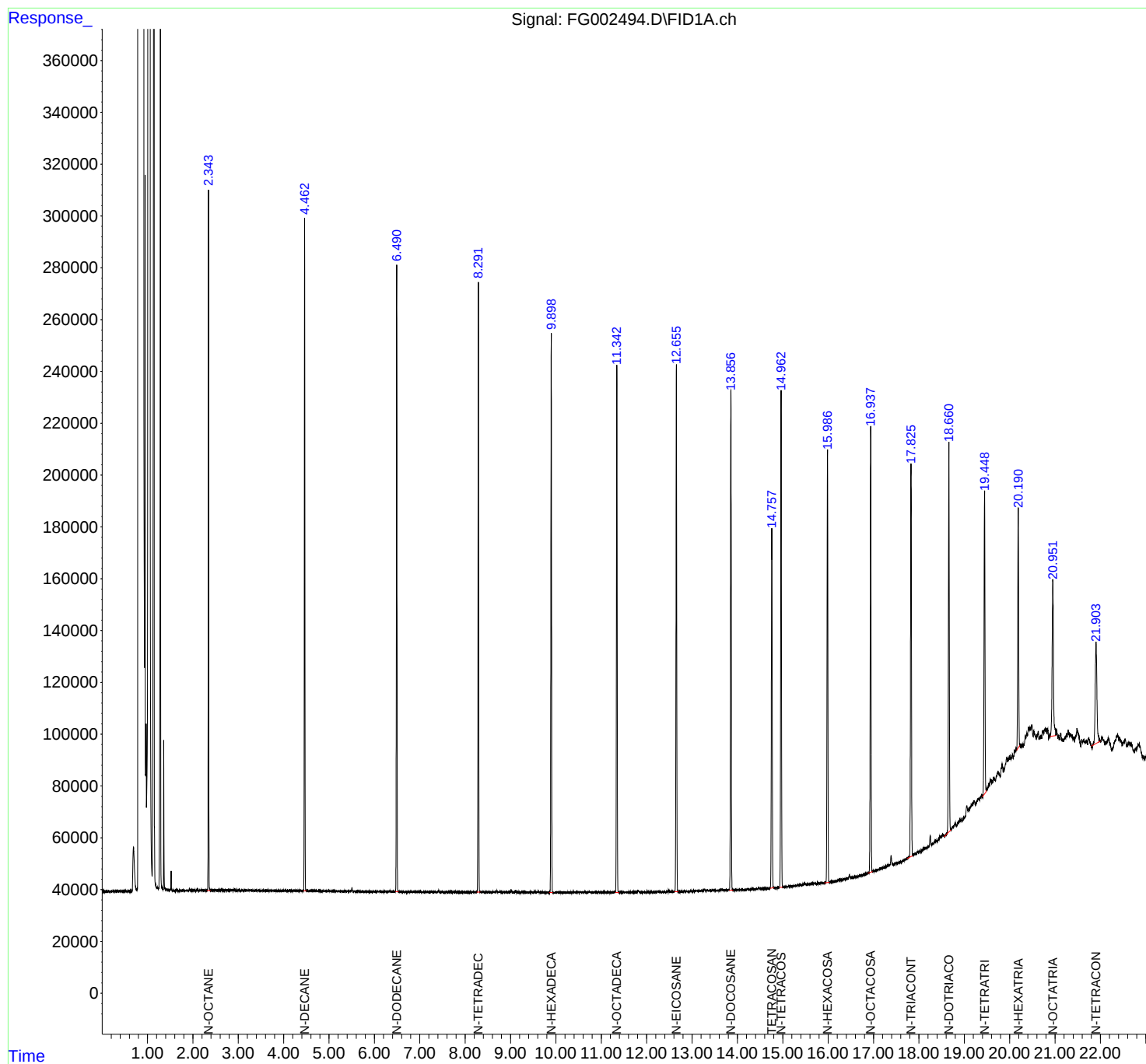
(f)=RT Delta > 1/2 Window

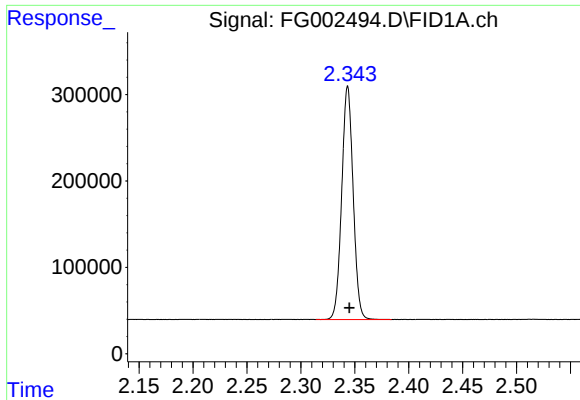
(m)=manual int.

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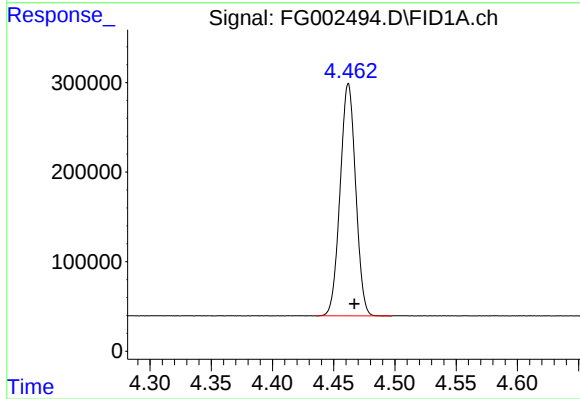
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





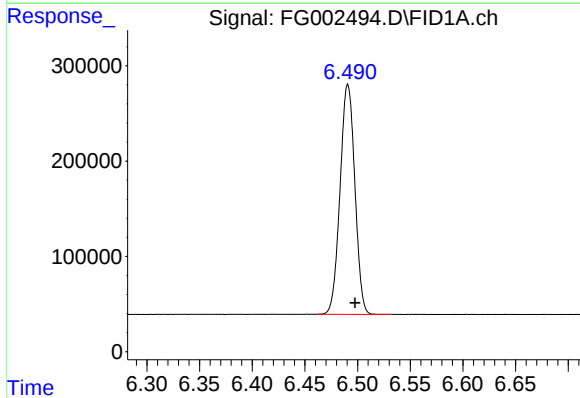
#1 N-OCTANE

R.T.: 2.344 min
Delta R.T.: -0.001 min
Response: 1994655
Conc: 15.67 ug/ml



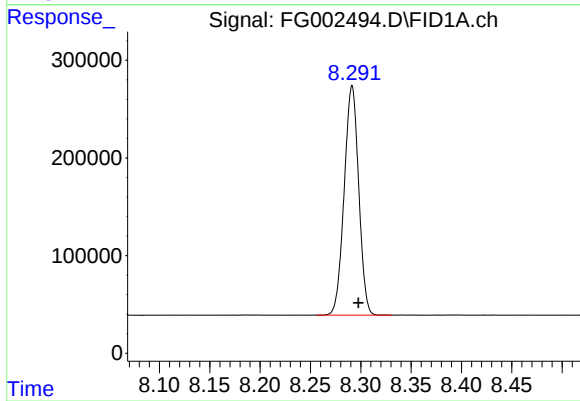
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 2290960
Conc: 17.58 ug/ml



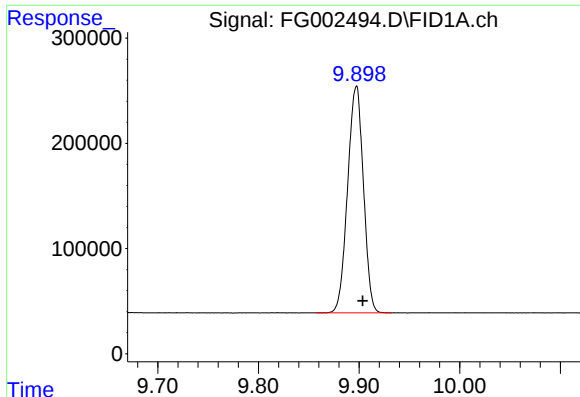
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.007 min
Response: 2357551
Conc: 17.86 ug/ml



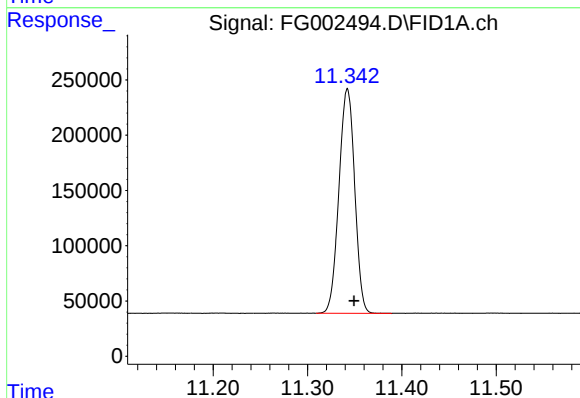
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 2357104
Conc: 17.68 ug/ml



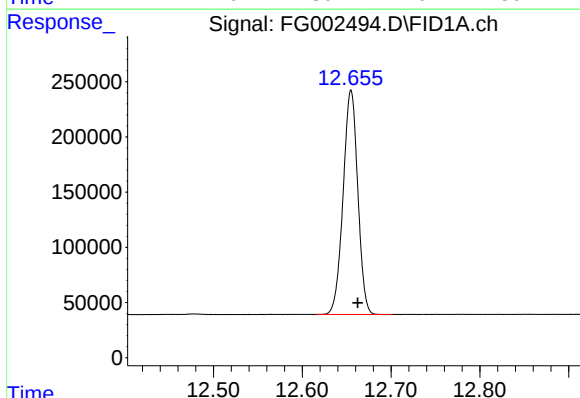
#5 N-HEXADECANE

R.T.: 9.897 min
Delta R.T.: -0.006 min
Response: 2353624
Conc: 17.55 ug/ml



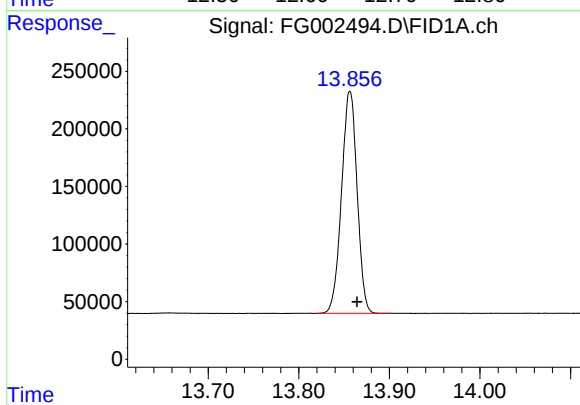
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.007 min
Response: 2357954
Conc: 17.51 ug/ml



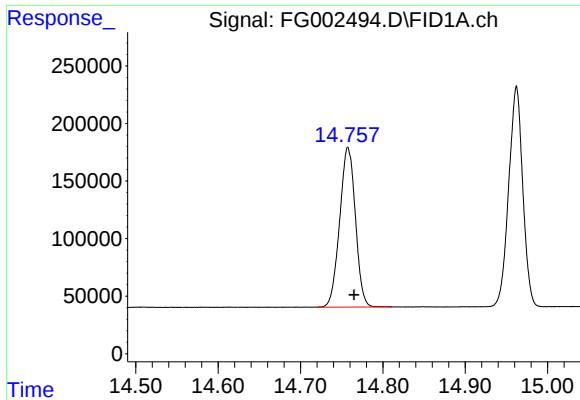
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.008 min
Response: 2332021
Conc: 17.48 ug/ml



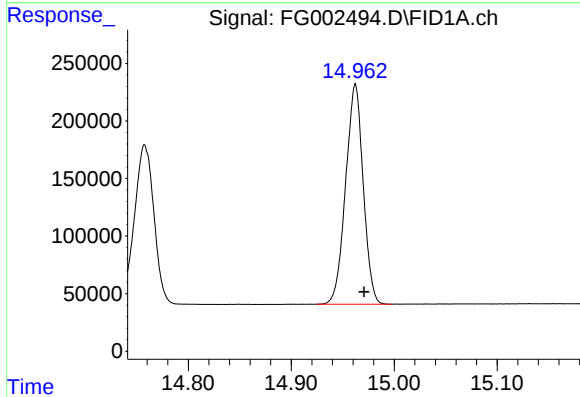
#8 N-DOCOSANE

R.T.: 13.857 min
Delta R.T.: -0.008 min
Response: 2307153
Conc: 17.48 ug/ml



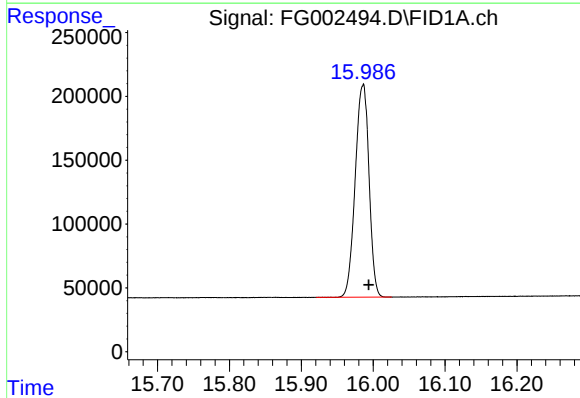
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.008 min
Response: 1838501
Conc: 16.02 ug/ml



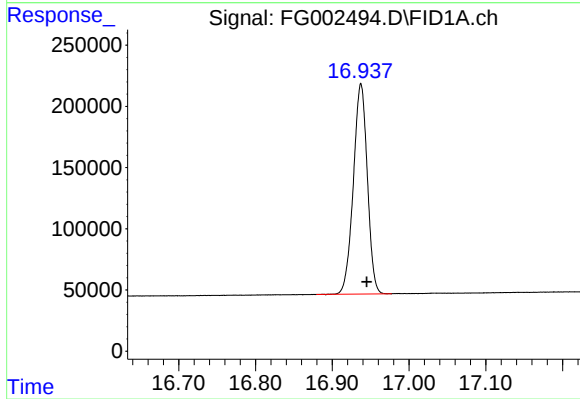
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: -0.008 min
Response: 2268641
Conc: 17.45 ug/ml



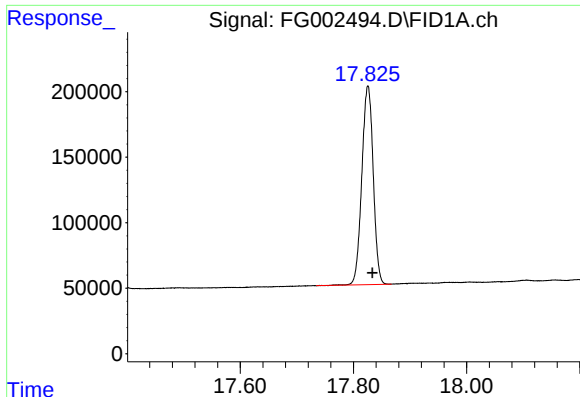
#11 N-HEXACOSANE

R.T.: 15.986 min
Delta R.T.: -0.008 min
Response: 2217772
Conc: 17.26 ug/ml



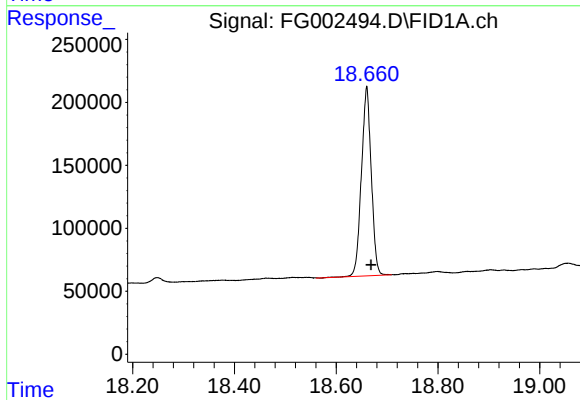
#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.008 min
Response: 2175870
Conc: 17.16 ug/ml



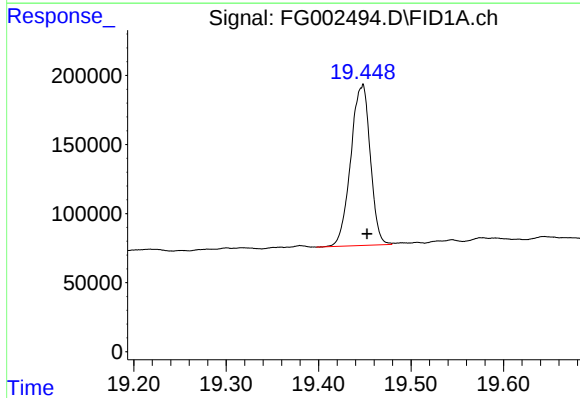
#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.008 min
Response: 2115590
Conc: 16.81 ug/ml



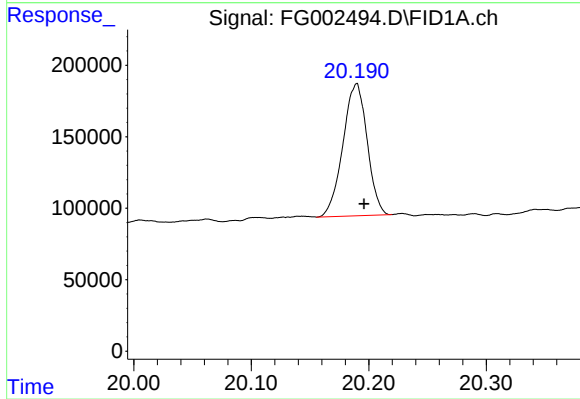
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: -0.008 min
Response: 2015566
Conc: 16.42 ug/ml



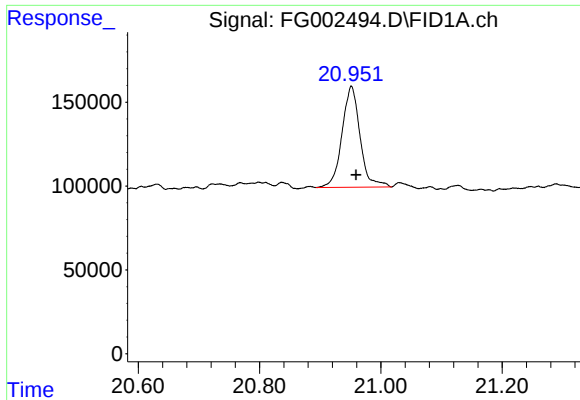
#15 N-TETRATRIACONTANE

R.T.: 19.447 min
Delta R.T.: -0.005 min
Response: 1703281
Conc: 14.27 ug/ml



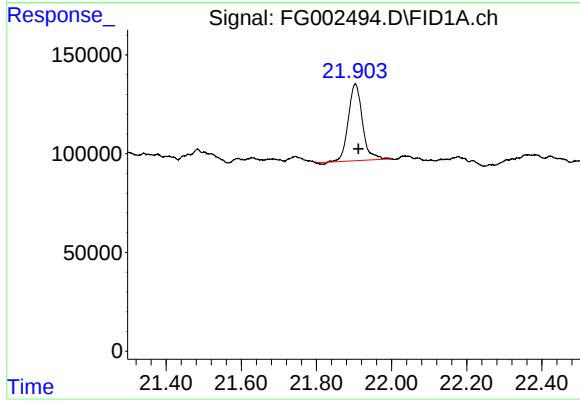
#16 N-HEXATRIACONTANE

R.T.: 20.190 min
Delta R.T.: -0.006 min
Response: 1324127
Conc: 11.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.951 min
Delta R.T.: -0.008 min
Response: 1243978
Conc: 12.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.904 min
Delta R.T.: -0.008 min
Response: 1014267
Conc: 10.84 ug/ml