

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_G\Data\FG020719\
 Data File : FG003720.D
 Signal(s) : FID1A.ch
 Acq On : 08 Feb 2019 03:56
 Operator : AJ\SJ
 Sample : PB116899BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 08:14:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 2019
 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...	14.460	2324255	17.184 ug/ml
Target Compounds			
1) N-OCTANE	2.110	2975334	19.196 ug/ml
2) N-DECANE	4.191	3072491	19.480 ug/ml
3) N-DODECANE	6.215	3016771	19.107 ug/ml
4) N-TETRADECANE	8.009	2951981	18.703 ug/ml
5) N-HEXADECANE	9.609	2879896	18.281 ug/ml
6) N-OCTADECANE	11.051	2811825	17.862 ug/ml
7) N-EICOSANE	12.361	2739191	17.490 ug/ml
8) N-DOCOSANE	13.561	2666874	17.247 ug/ml
10) N-TETRACOSANE	14.664	2585641	17.160 ug/ml
11) N-HEXACOSANE	15.686	2529502	17.196 ug/ml
12) N-OCTACOSANE	16.637	2496934	17.331 ug/ml
13) N-TRIACONTANE	17.525	2491122	17.602 ug/ml
14) N-DOTRIACONTANE	18.359	2456813	18.762 ug/ml
15) N-TETRATRIACONTANE	19.145	2452029	20.791 ug/ml
16) N-HEXATRIACONTANE	19.885	2398006	22.719 ug/ml
17) N-OCTATRIACONTANE	20.600	2245328	22.967 ug/ml
18) N-TETRACONTANE	21.444	2274350	21.377 ug/ml

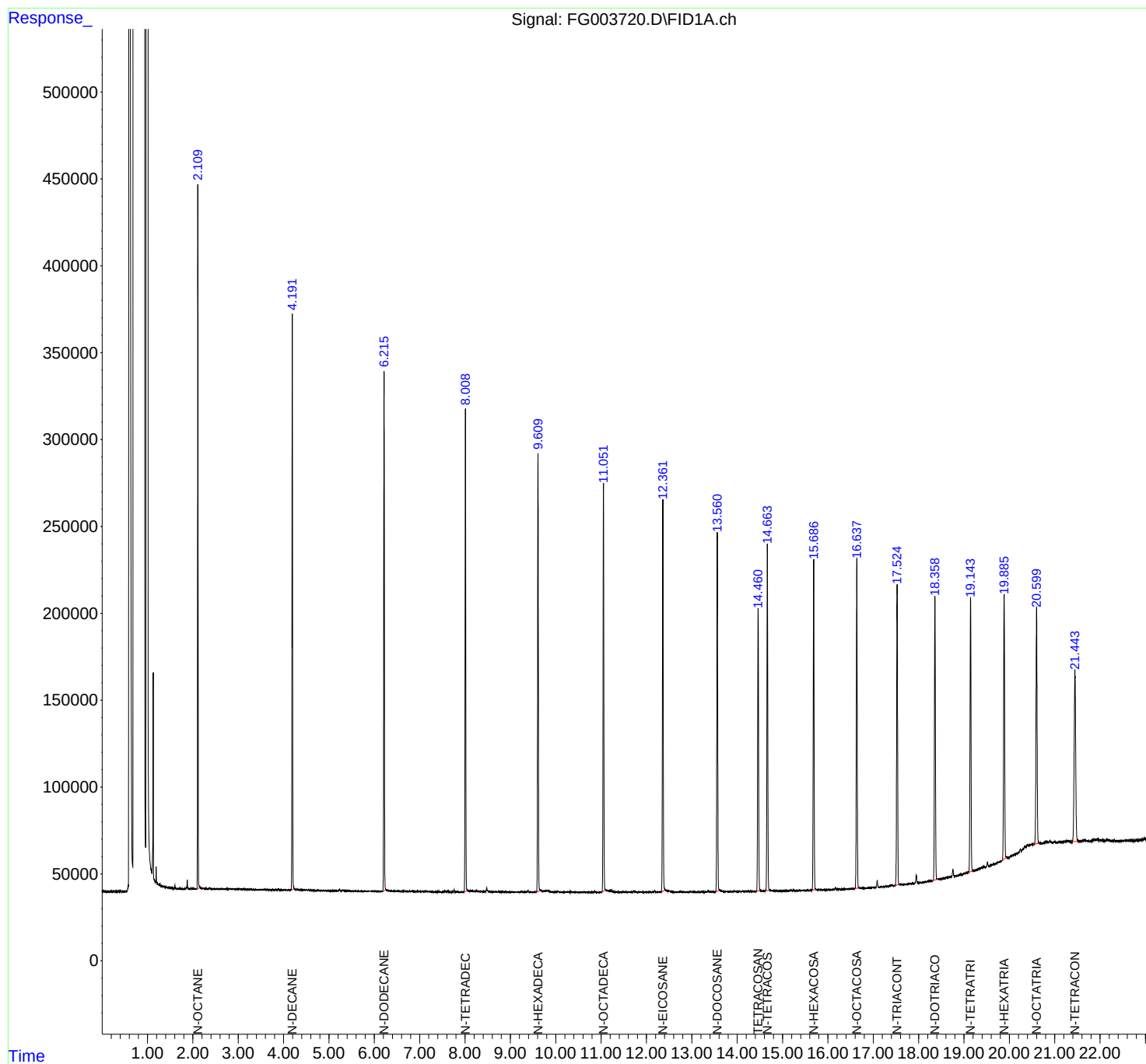
(f)=RT Delta > 1/2 Window

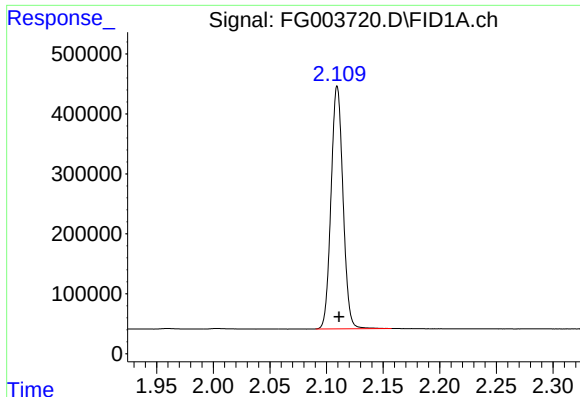
(m)=manual int.

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Operator : AJ\SJ
Sample : PB116899BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
Quant Title :
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Integrator: ChemStation

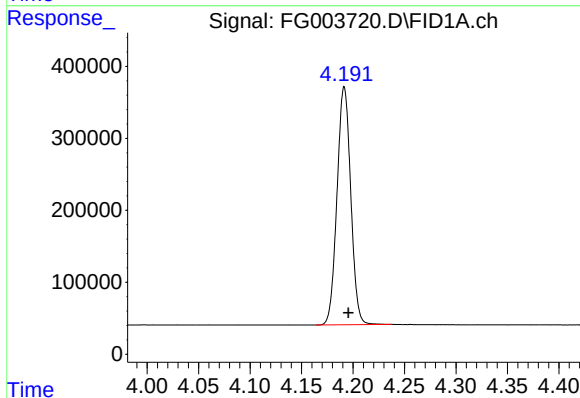
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





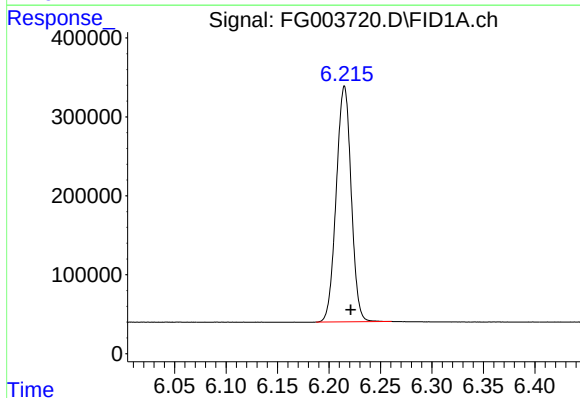
#1 N-OCTANE

R.T.: 2.110 min
Delta R.T.: -0.001 min
Response: 2975334
Conc: 19.20 ug/ml



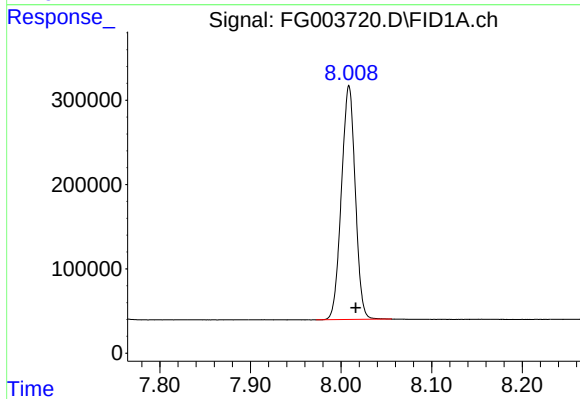
#2 N-DECANE

R.T.: 4.191 min
Delta R.T.: -0.004 min
Response: 3072491
Conc: 19.48 ug/ml



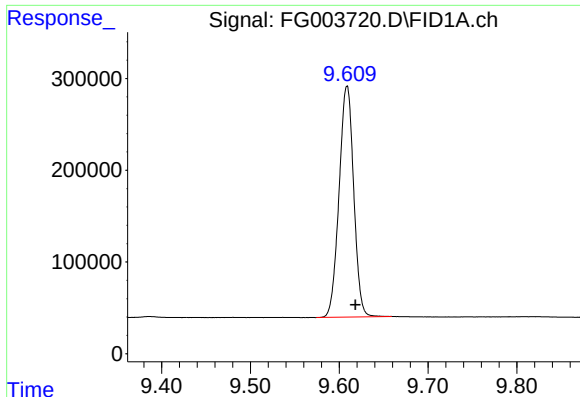
#3 N-DODECANE

R.T.: 6.215 min
Delta R.T.: -0.006 min
Response: 3016771
Conc: 19.11 ug/ml



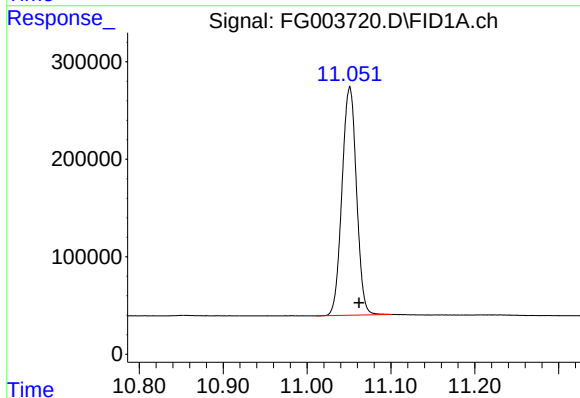
#4 N-TETRADECANE

R.T.: 8.009 min
Delta R.T.: -0.007 min
Response: 2951981
Conc: 18.70 ug/ml



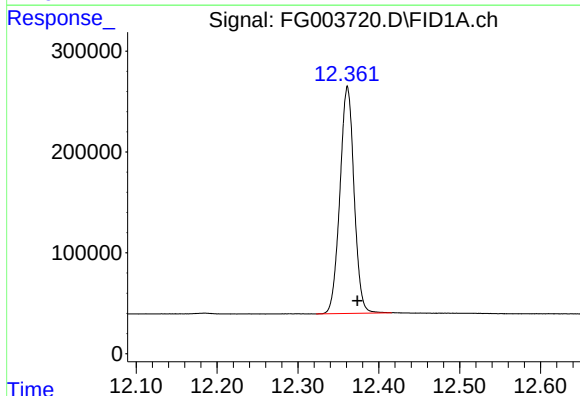
#5 N-HEXADECANE

R.T.: 9.609 min
Delta R.T.: -0.009 min
Response: 2879896
Conc: 18.28 ug/ml



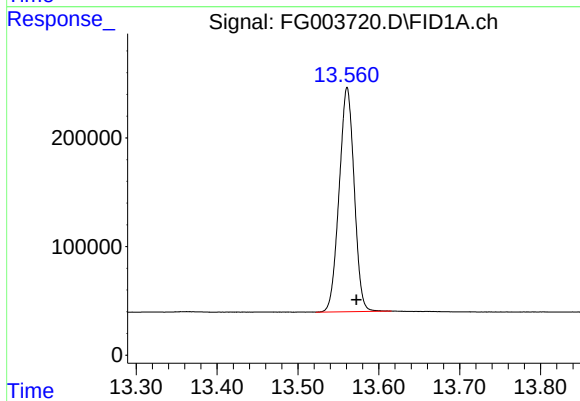
#6 N-OCTADECANE

R.T.: 11.051 min
Delta R.T.: -0.011 min
Response: 2811825
Conc: 17.86 ug/ml



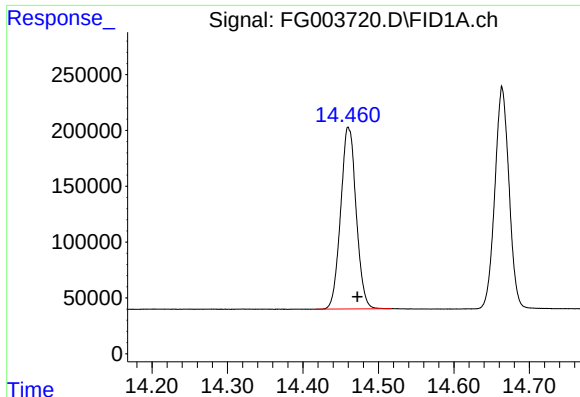
#7 N-EICOSANE

R.T.: 12.361 min
Delta R.T.: -0.012 min
Response: 2739191
Conc: 17.49 ug/ml



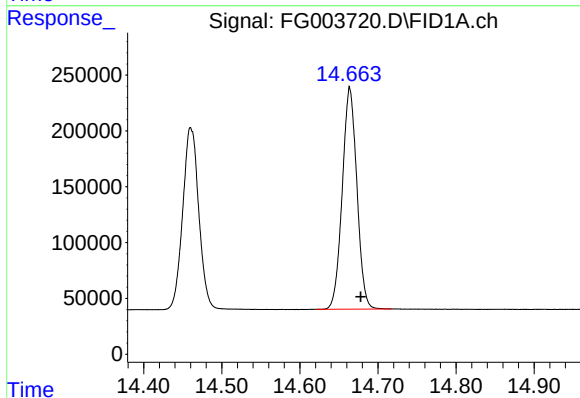
#8 N-DOCOSANE

R.T.: 13.561 min
Delta R.T.: -0.011 min
Response: 2666874
Conc: 17.25 ug/ml



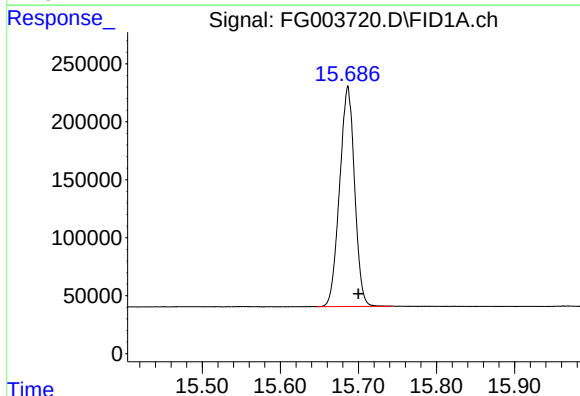
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.012 min
Response: 2324255
Conc: 17.18 ug/ml



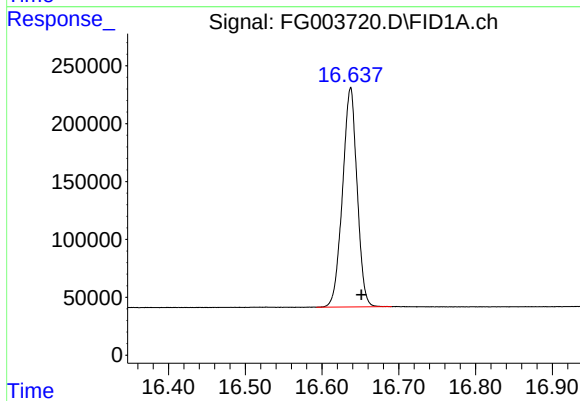
#10 N-TETRACOSANE

R.T.: 14.664 min
Delta R.T.: -0.014 min
Response: 2585641
Conc: 17.16 ug/ml



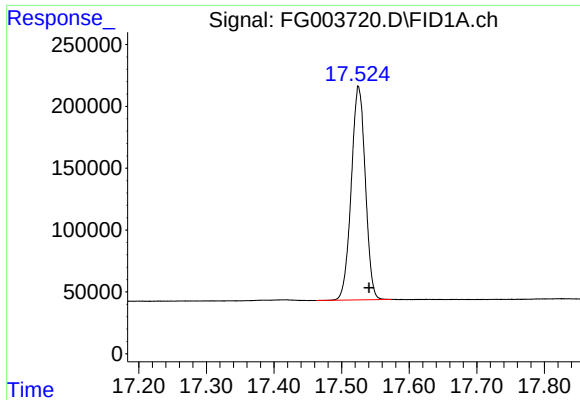
#11 N-HEXACOSANE

R.T.: 15.686 min
Delta R.T.: -0.013 min
Response: 2529502
Conc: 17.20 ug/ml



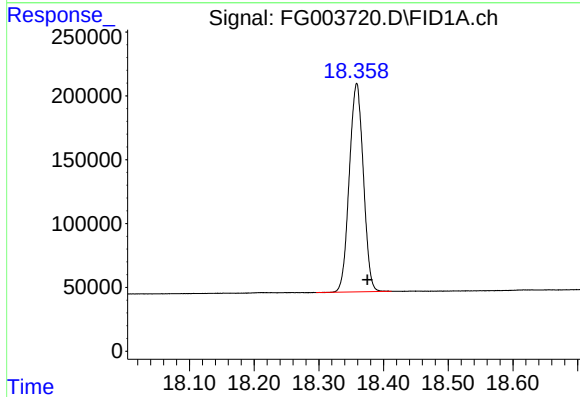
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.014 min
Response: 2496934
Conc: 17.33 ug/ml



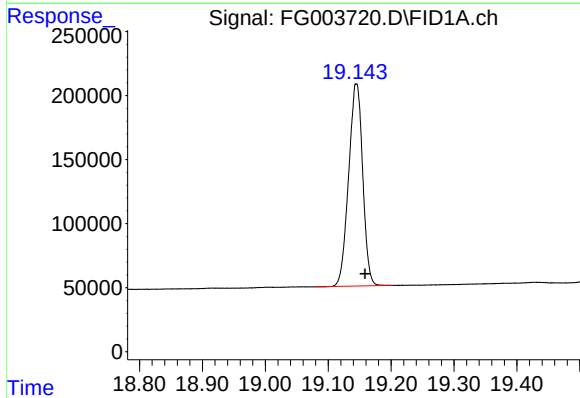
#13 N-TRIACONTANE

R.T.: 17.525 min
Delta R.T.: -0.015 min
Response: 2491122
Conc: 17.60 ug/ml



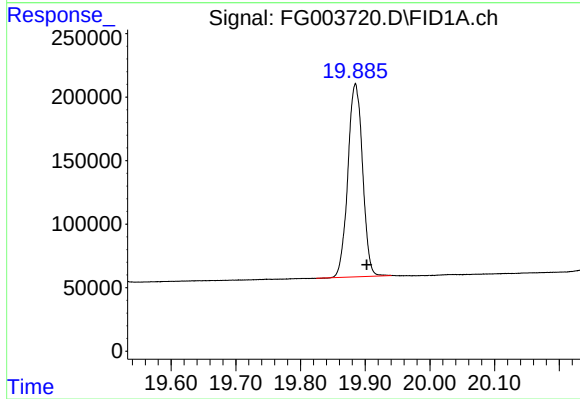
#14 N-DOTRIACONTANE

R.T.: 18.359 min
Delta R.T.: -0.016 min
Response: 2456813
Conc: 18.76 ug/ml



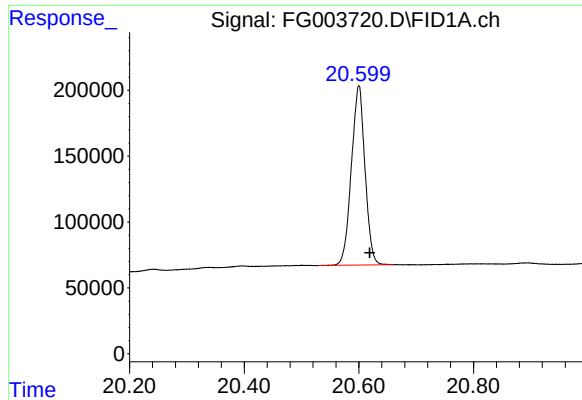
#15 N-TETRATRIACONTANE

R.T.: 19.145 min
Delta R.T.: -0.014 min
Response: 2452029
Conc: 20.79 ug/ml



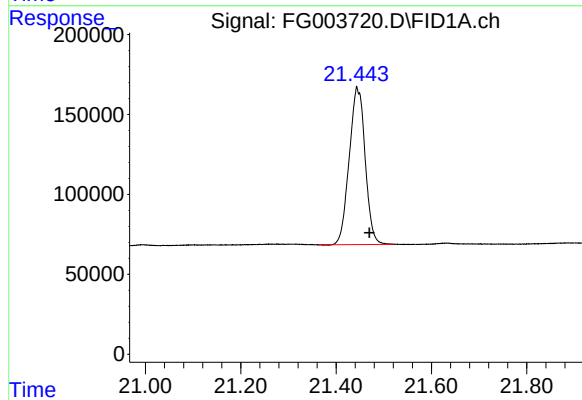
#16 N-HEXATRIACONTANE

R.T.: 19.885 min
Delta R.T.: -0.018 min
Response: 2398006
Conc: 22.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.600 min
Delta R.T.: -0.019 min
Response: 2245328
Conc: 22.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.444 min
Delta R.T.: -0.026 min
Response: 2274350
Conc: 21.38 ug/ml