

Data Path : P:\HPCHEM1\FID_G\Data\FG030618\
 Data File : FG000270.D
 Signal(s) : FID1A.ch
 Acq On : 06 Mar 2018 19:48
 Operator : UA\AJ
 Sample : J1761-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 07 01:40:35 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.574	2417642	21.751 ug/ml
Target Compounds			
1) N-OCTANE	2.225	1616203	11.513 ug/ml
2) N-DECANE	4.311	2384104	16.841 ug/ml
3) N-DODECANE	6.330	2466564	17.621 ug/ml
4) N-TETRADECANE	8.124	2518896	18.322 ug/ml
5) N-HEXADECANE	9.723	2531625	19.129 ug/ml
6) N-OCTADECANE	11.165	2505559	18.918 ug/ml
7) N-EICOSANE	12.475	2660124	20.697 ug/ml
8) N-DOCOSANE	13.675	3044940	24.807 ug/ml
10) N-TETRACOSANE	14.777	3034034	24.793 ug/ml
11) N-HEXACOSANE	15.800	2679043	22.201 ug/ml
12) N-OCTACOSANE	16.752	3120249	26.296 ug/ml
13) N-TRIACONTANE	17.641	3173564	27.514 ug/ml
14) N-DOTRIACONTANE	18.474	2366936	23.693 ug/ml
15) N-TETRATRIACONTANE	19.263	1399637	21.043 ug/ml
16) N-HEXATRIACONTANE	20.006	1020820	28.835 ug/ml
17) N-OCTATRIACONTANE	20.735	990625	43.418 ug/ml
18) N-TETRACONTANE	21.619	1326566	80.774 ug/ml

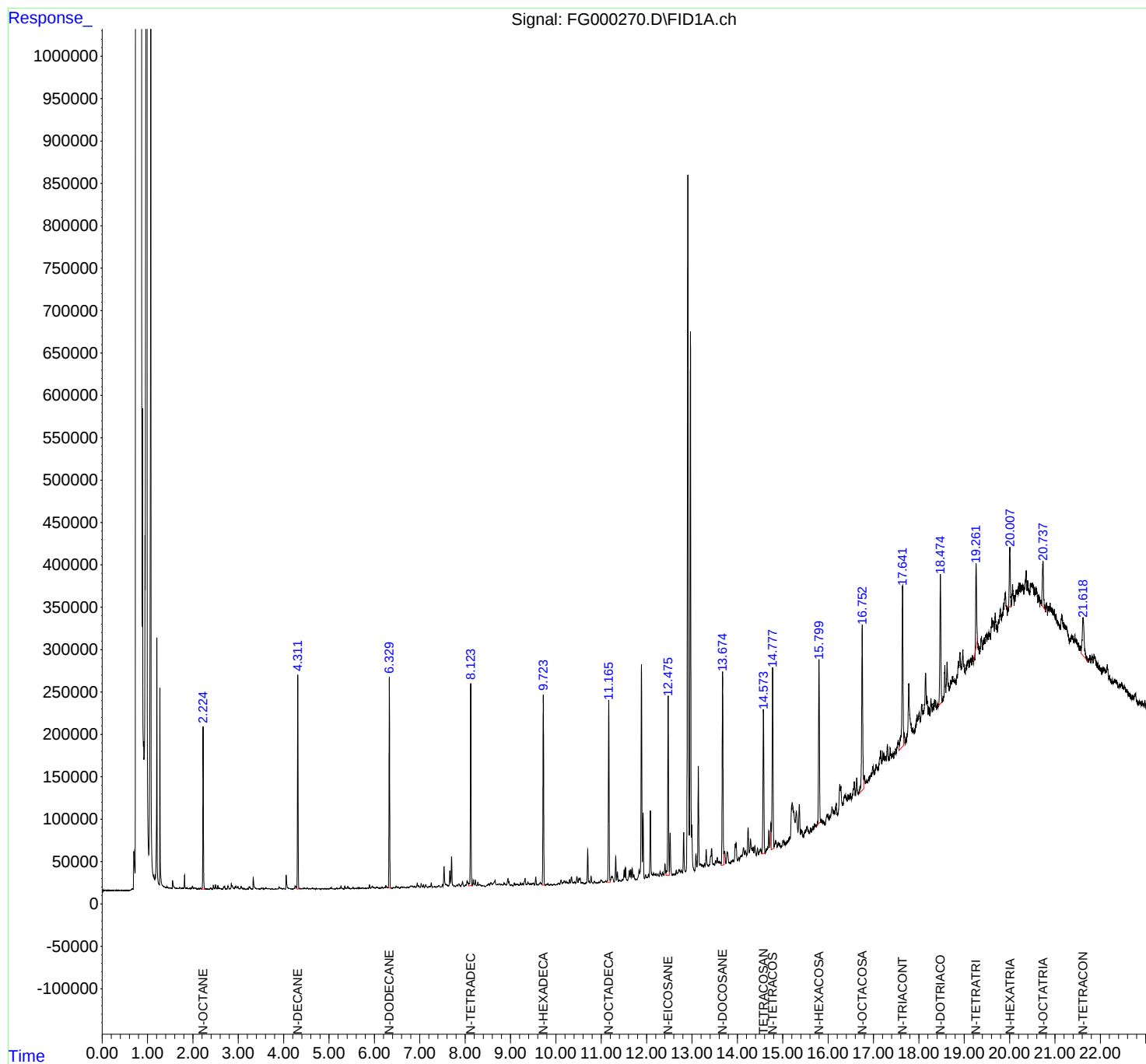
(f)=RT Delta > 1/2 Window

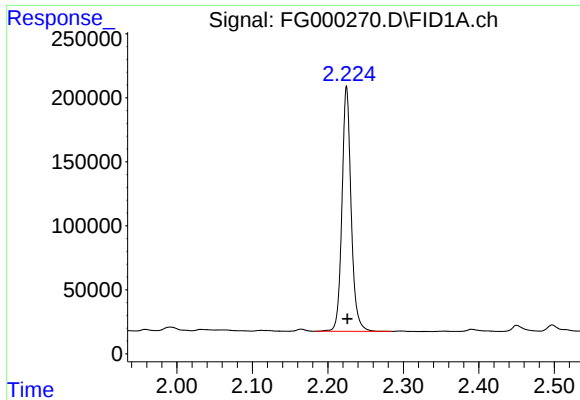
(m)=manual int.

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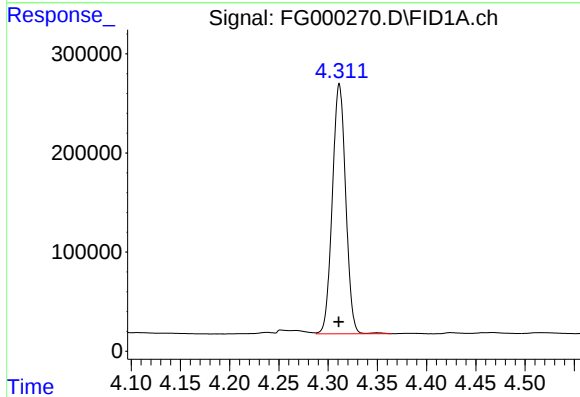
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





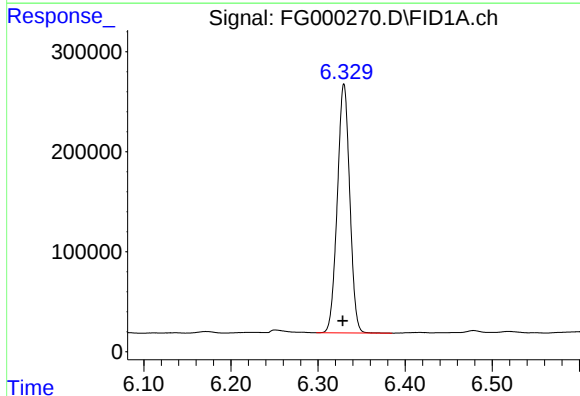
#1 N-OCTANE

R.T.: 2.225 min
Delta R.T.: -0.001 min
Response: 1616203
Conc: 11.51 ug/ml



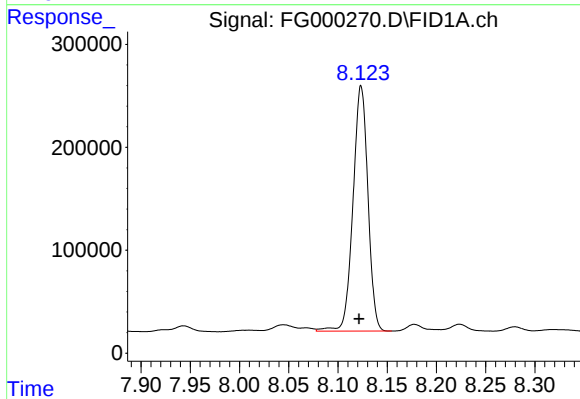
#2 N-DECANE

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 2384104
Conc: 16.84 ug/ml



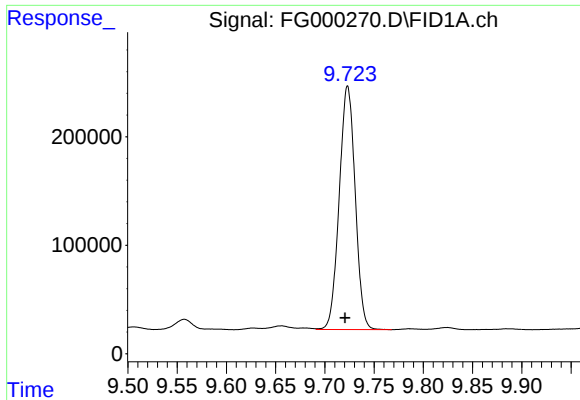
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: 0.001 min
Response: 2466564
Conc: 17.62 ug/ml



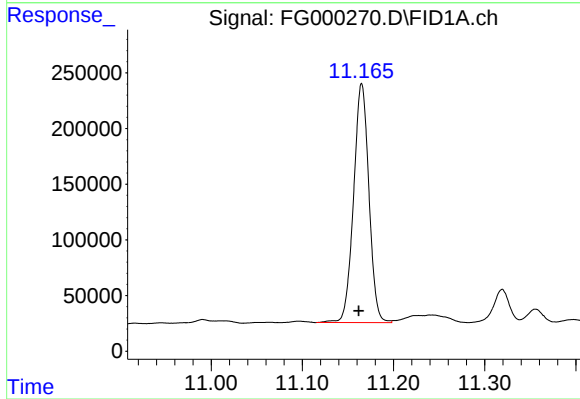
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 2518896
Conc: 18.32 ug/ml



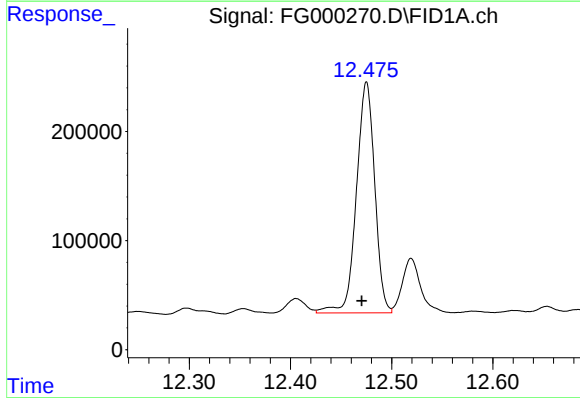
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.003 min
Response: 2531625
Conc: 19.13 ug/ml



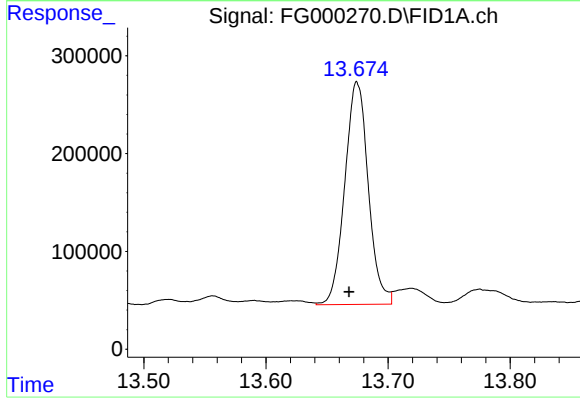
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: 0.003 min
Response: 2505559
Conc: 18.92 ug/ml



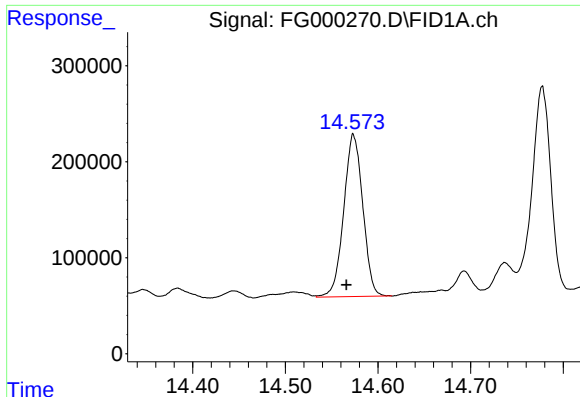
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: 0.005 min
Response: 2660124
Conc: 20.70 ug/ml



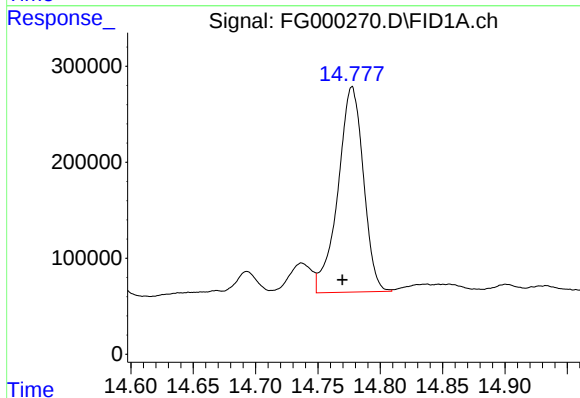
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: 0.007 min
Response: 3044940
Conc: 24.81 ug/ml



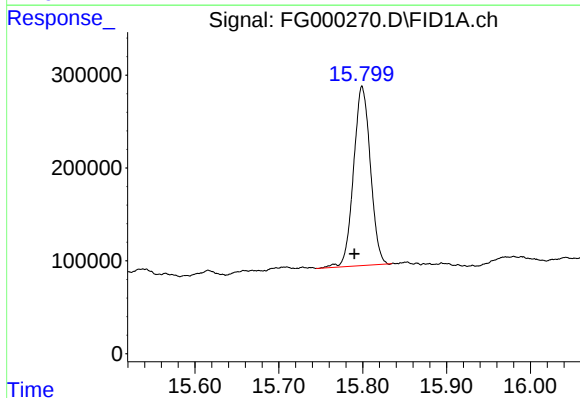
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 2417642
Conc: 21.75 ug/ml



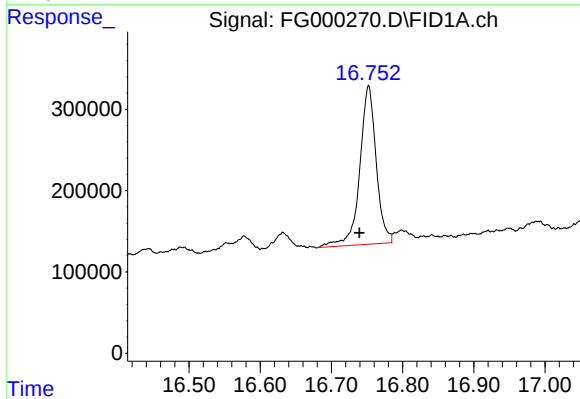
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: 0.008 min
Response: 3034034
Conc: 24.79 ug/ml



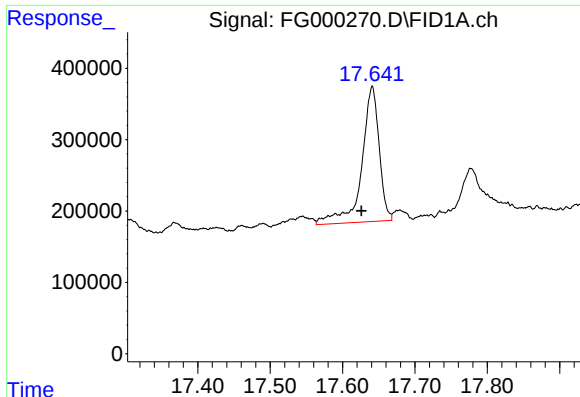
#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: 0.009 min
Response: 2679043
Conc: 22.20 ug/ml



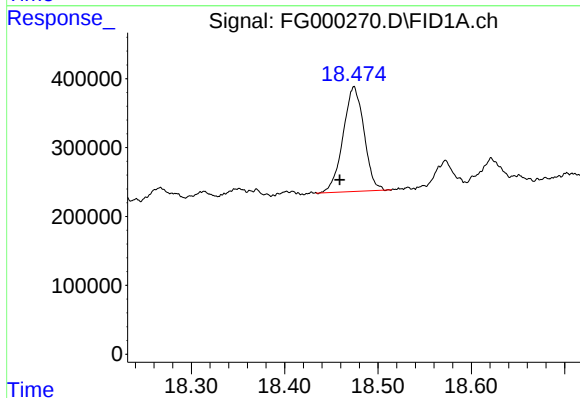
#12 N-OCTACOSANE

R.T.: 16.752 min
Delta R.T.: 0.013 min
Response: 3120249
Conc: 26.30 ug/ml



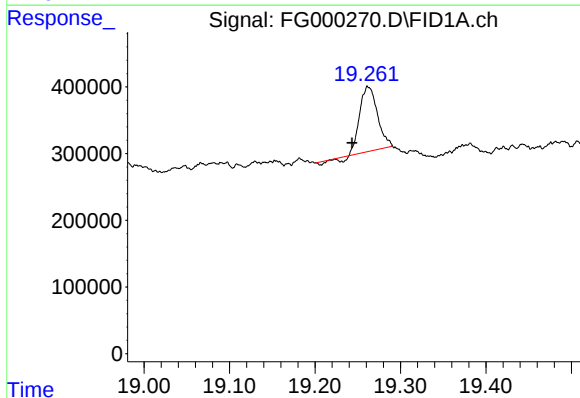
#13 N-TRIACONTANE

R.T.: 17.641 min
Delta R.T.: 0.014 min
Response: 3173564
Conc: 27.51 ug/ml



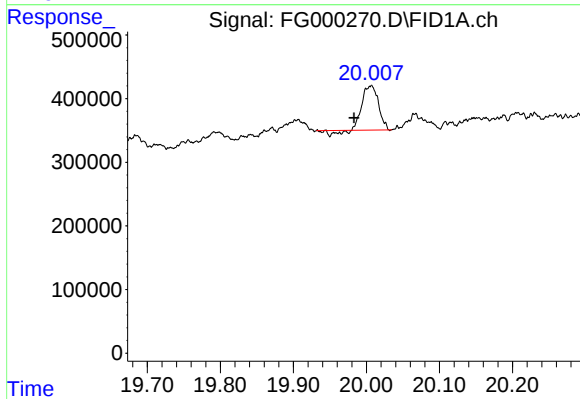
#14 N-DOTRIACONTANE

R.T.: 18.474 min
Delta R.T.: 0.015 min
Response: 2366936
Conc: 23.69 ug/ml



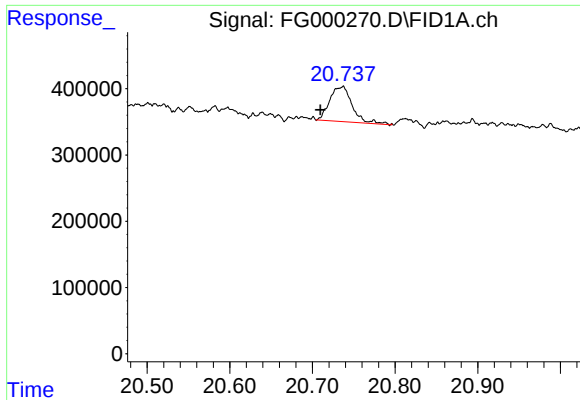
#15 N-TETRATRIACONTANE

R.T.: 19.263 min
Delta R.T.: 0.019 min
Response: 1399637
Conc: 21.04 ug/ml



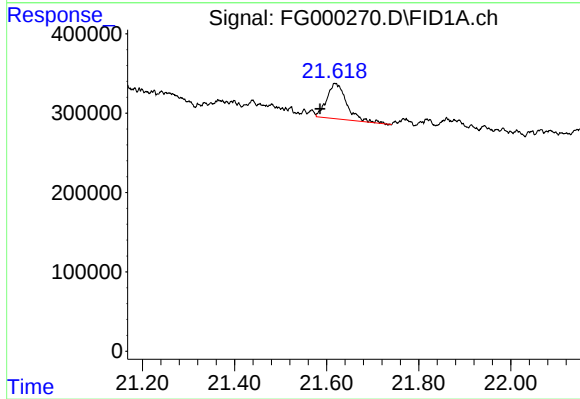
#16 N-HEXATRIACONTANE

R.T.: 20.006 min
Delta R.T.: 0.023 min
Response: 1020820
Conc: 28.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.735 min
Delta R.T.: 0.026 min
Response: 990625
Conc: 43.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.619 min
Delta R.T.: 0.033 min
Response: 1326566
Conc: 80.77 ug/ml