

Data Path : P:\HPCHEM1\FID_G\Data\FG020118\
 Data File : FG000005.D
 Signal(s) : FID1A.ch
 Acq On : 01 Feb 2018 20:09
 Operator : UA\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 10:11:10 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:10:54 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...	14.581	8465829	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.201	5052983	50.000 ug/ml
2) N-DECANE	4.312	5947329	50.000 ug/ml
3) N-DODECANE	6.339	6818920	50.000 ug/ml
4) N-TETRADECANE	8.135	7737949	50.000 ug/ml
5) N-HEXADECANE	9.735	8399766	50.000 ug/ml
6) N-OCTADECANE	11.176	8970771	50.000 ug/ml
7) N-EICOSANE	12.486	9157486	50.000 ug/ml
8) N-DOCOSANE	13.683	9317773	50.000 ug/ml
10) N-TETRACOSANE	14.785	9452920	50.000 ug/ml
11) N-HEXACOSANE	15.806	9436537	50.000 ug/ml
12) N-OCTACOSANE	16.755	9023874	50.000 ug/ml
13) N-TRIACONTANE	17.642	7778037	50.000 ug/ml
14) N-DOTRIACONTANE	18.474	5918430	50.000 ug/ml
15) N-TETRATRIACONTANE	19.258	4583811	50.000 ug/ml
16) N-HEXATRIACONTANE	19.999	3771385	50.000 ug/ml
17) N-OCTATRIACONTANE	20.729	3525440	50.000 ug/ml
18) N-TETRACONTANE	21.613	3377787	50.000 ug/ml

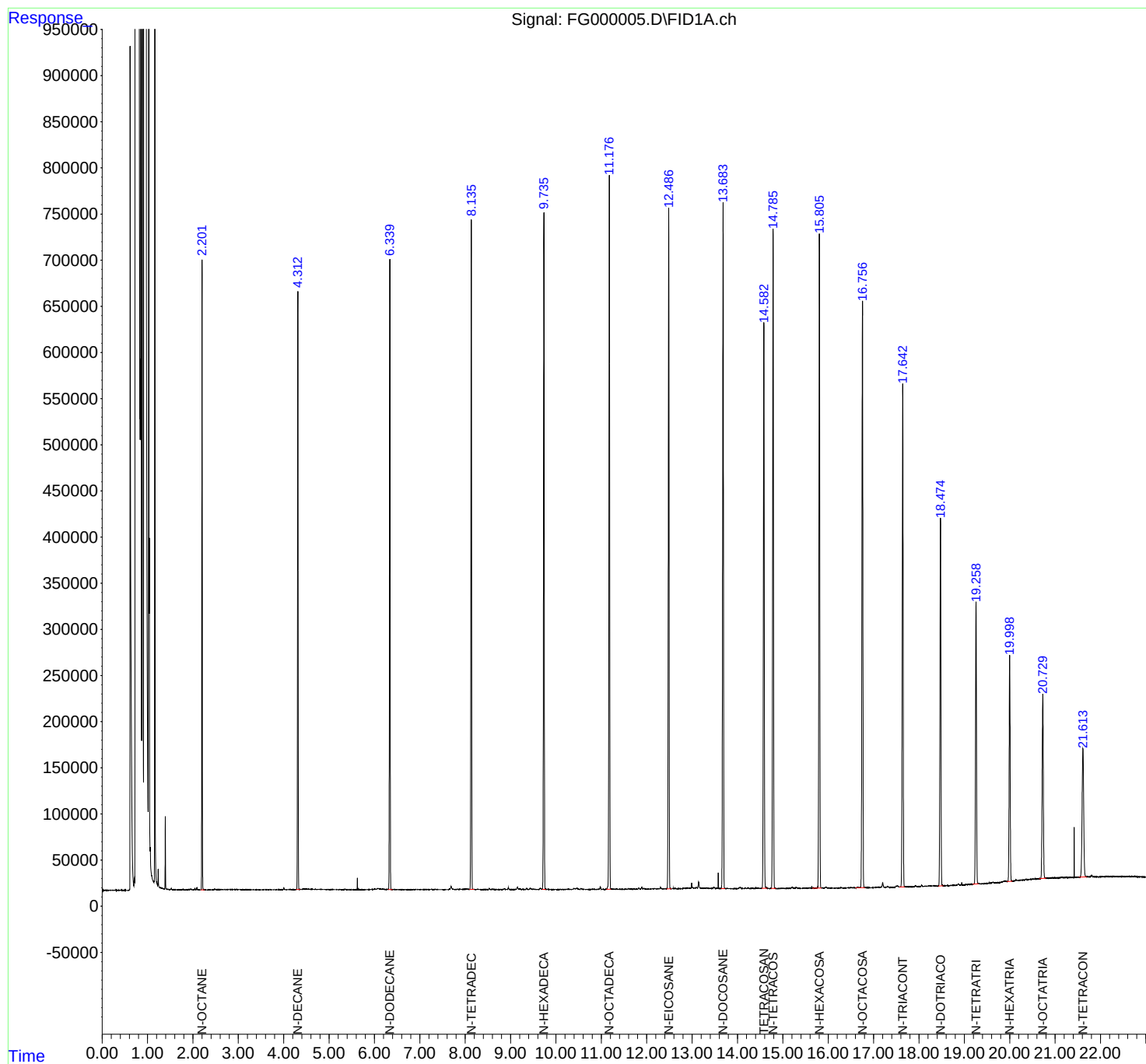
(f)=RT Delta > 1/2 Window

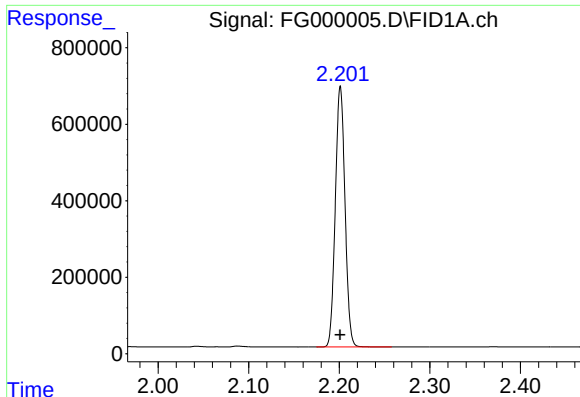
(m)=manual int.

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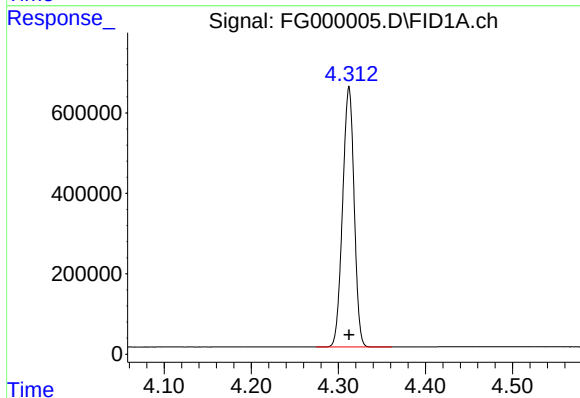
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





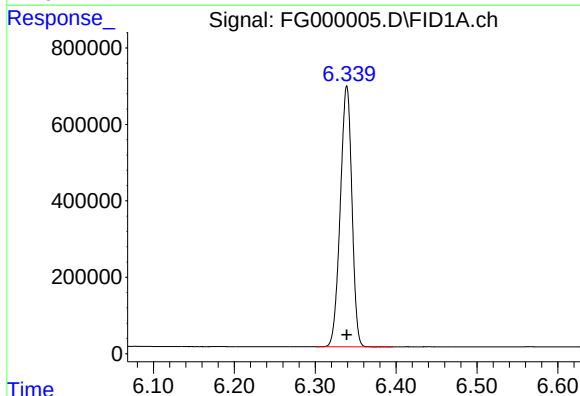
#1 N-OCTANE

R.T.: 2.201 min
Delta R.T.: 0.000 min
Response: 5052983
Conc: 50.00 ug/ml



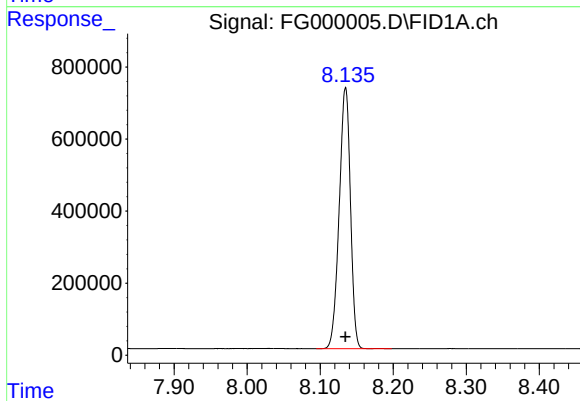
#2 N-DECANE

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 5947329
Conc: 50.00 ug/ml



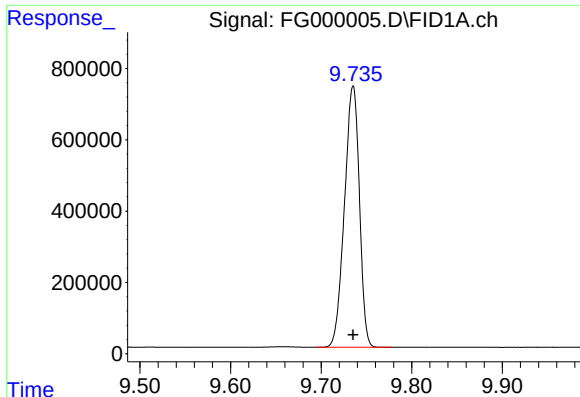
#3 N-DODECANE

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 6818920
Conc: 50.00 ug/ml



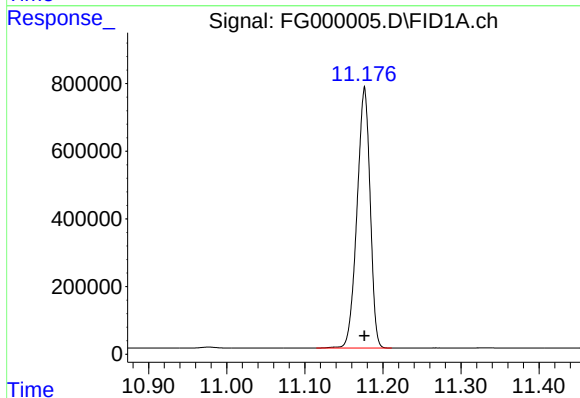
#4 N-TETRADECANE

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 7737949
Conc: 50.00 ug/ml



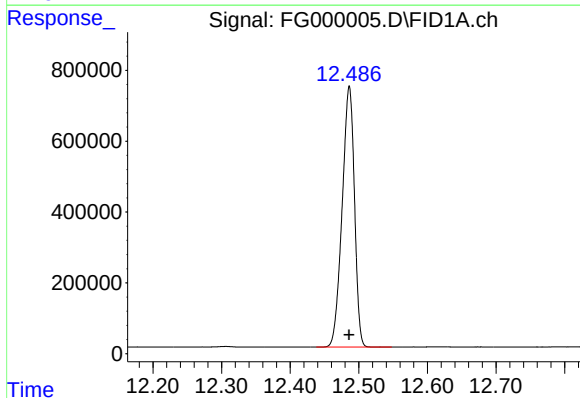
#5 N-HEXADECANE

R.T.: 9.735 min
Delta R.T.: 0.000 min
Response: 8399766
Conc: 50.00 ug/ml



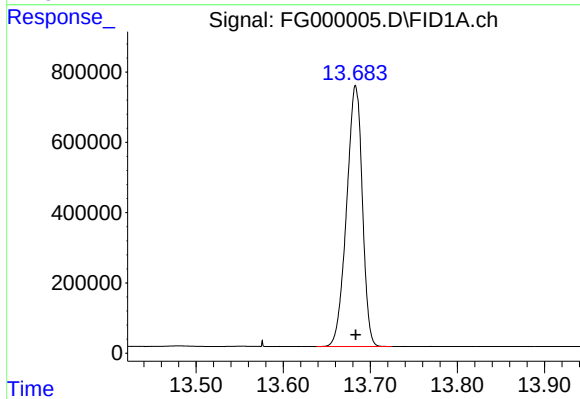
#6 N-OCTADECANE

R.T.: 11.176 min
Delta R.T.: 0.000 min
Response: 8970771
Conc: 50.00 ug/ml



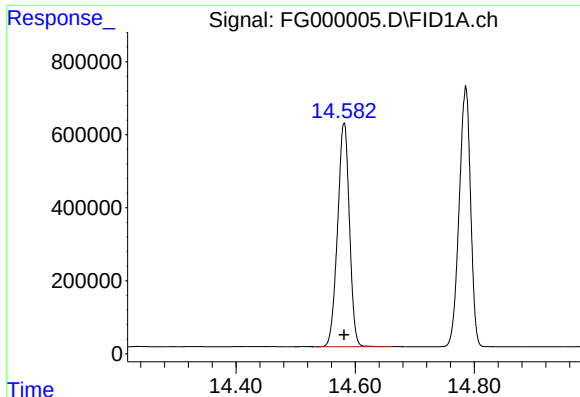
#7 N-EICOSANE

R.T.: 12.486 min
Delta R.T.: 0.000 min
Response: 9157486
Conc: 50.00 ug/ml



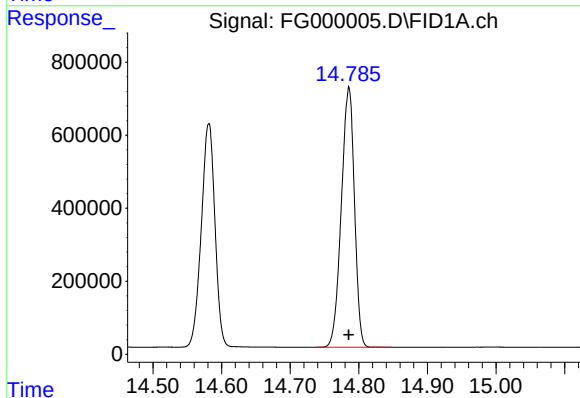
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: 0.000 min
Response: 9317773
Conc: 50.00 ug/ml



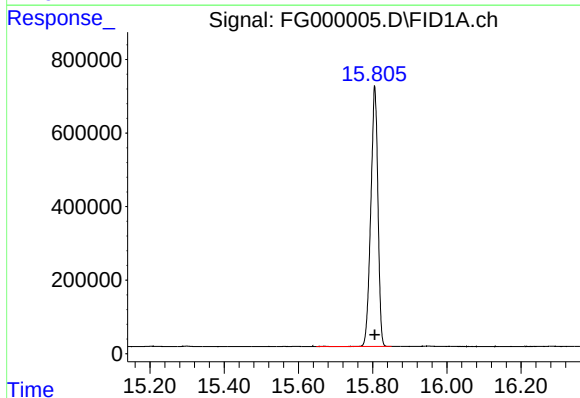
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.581 min
Delta R.T.: 0.000 min
Response: 8465829
Conc: 50.00 ug/ml



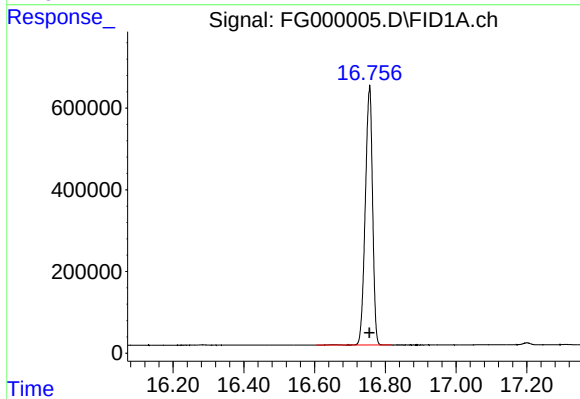
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: 0.000 min
Response: 9452920
Conc: 50.00 ug/ml



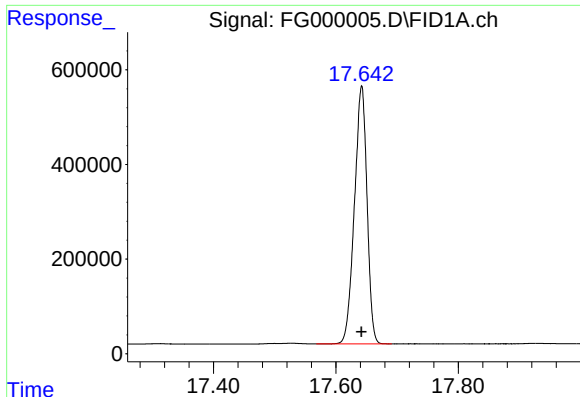
#11 N-HEXACOSANE

R.T.: 15.806 min
Delta R.T.: 0.000 min
Response: 9436537
Conc: 50.00 ug/ml



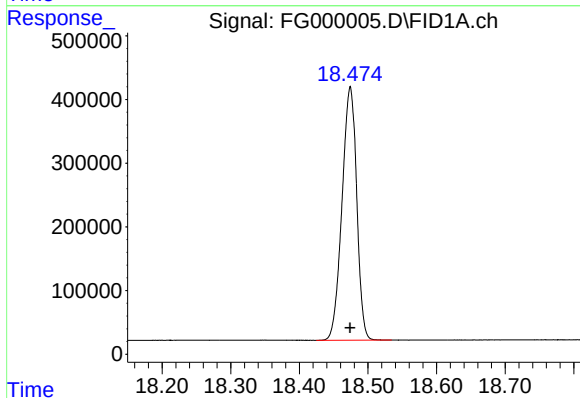
#12 N-OCTACOSANE

R.T.: 16.755 min
Delta R.T.: 0.000 min
Response: 9023874
Conc: 50.00 ug/ml



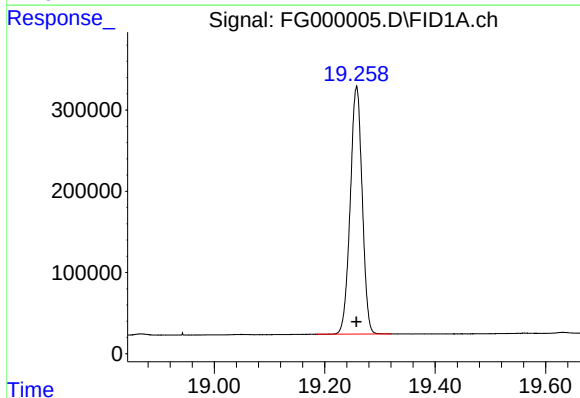
#13 N-TRIACONTANE

R.T.: 17.642 min
Delta R.T.: 0.000 min
Response: 7778037
Conc: 50.00 ug/ml



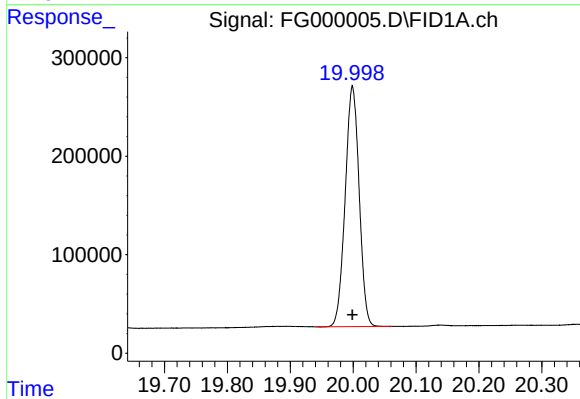
#14 N-DOTRIACONTANE

R.T.: 18.474 min
Delta R.T.: 0.000 min
Response: 5918430
Conc: 50.00 ug/ml



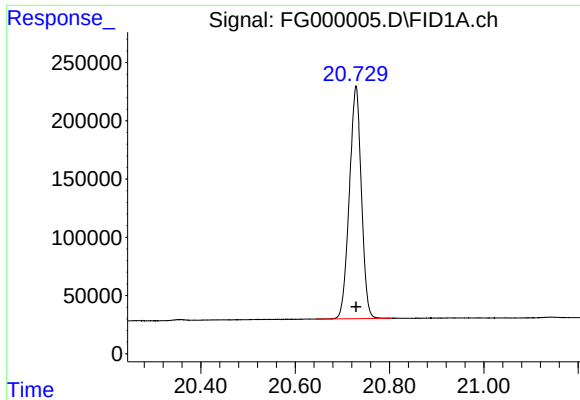
#15 N-TETRATRIACONTANE

R.T.: 19.258 min
Delta R.T.: 0.000 min
Response: 4583811
Conc: 50.00 ug/ml



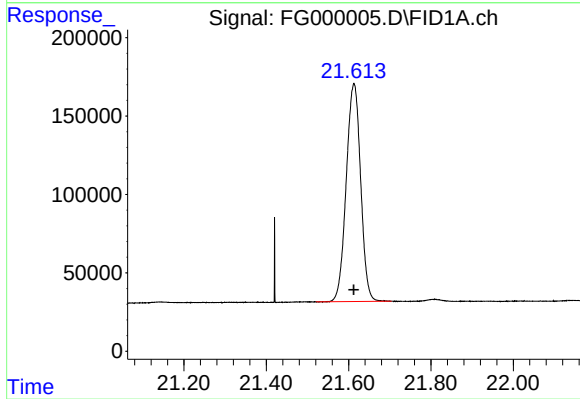
#16 N-HEXATRIACONTANE

R.T.: 19.999 min
Delta R.T.: 0.000 min
Response: 3771385
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.729 min
Delta R.T.: 0.000 min
Response: 3525440
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.613 min
Delta R.T.: 0.000 min
Response: 3377787
Conc: 50.00 ug/ml