

Data Path : P:\HPCHEM1\FID_G\Data\FG040918\
 Data File : FG000787.D
 Signal(s) : FID1A.ch
 Acq On : 09 Apr 2018 12:35
 Operator : UA\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 13:10:41 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040918.M
 Quant Title :
 QLast Update : Mon Apr 09 13:10:25 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...	14.564	8735285	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.185	6777362	50.000 ug/ml
2) N-DECANE	4.291	7507060	50.000 ug/ml
3) N-DODECANE	6.318	8504519	50.000 ug/ml
4) N-TETRADECANE	8.115	9781109	50.000 ug/ml
5) N-HEXADECANE	9.715	10695516	50.000 ug/ml
6) N-OCTADECANE	11.157	11205670	50.000 ug/ml
7) N-EICOSANE	12.467	11014854	50.000 ug/ml
8) N-DOCOSANE	13.665	10469842	50.000 ug/ml
10) N-TETRACOSANE	14.768	9451746	50.000 ug/ml
11) N-HEXACOSANE	15.788	8193926	50.000 ug/ml
12) N-OCTACOSANE	16.738	7370037	50.000 ug/ml
13) N-TRIACONTANE	17.626	7104889	50.000 ug/ml
14) N-DOTRIACONTANE	18.459	6657115	50.000 ug/ml
15) N-TETRATRIACONTANE	19.244	6768796	50.000 ug/ml
16) N-HEXATRIACONTANE	19.987	7032542	50.000 ug/ml
17) N-OCTATRIACONTANE	20.714	6884811	50.000 ug/ml
18) N-TETRACONTANE	21.594	7172516	50.000 ug/ml

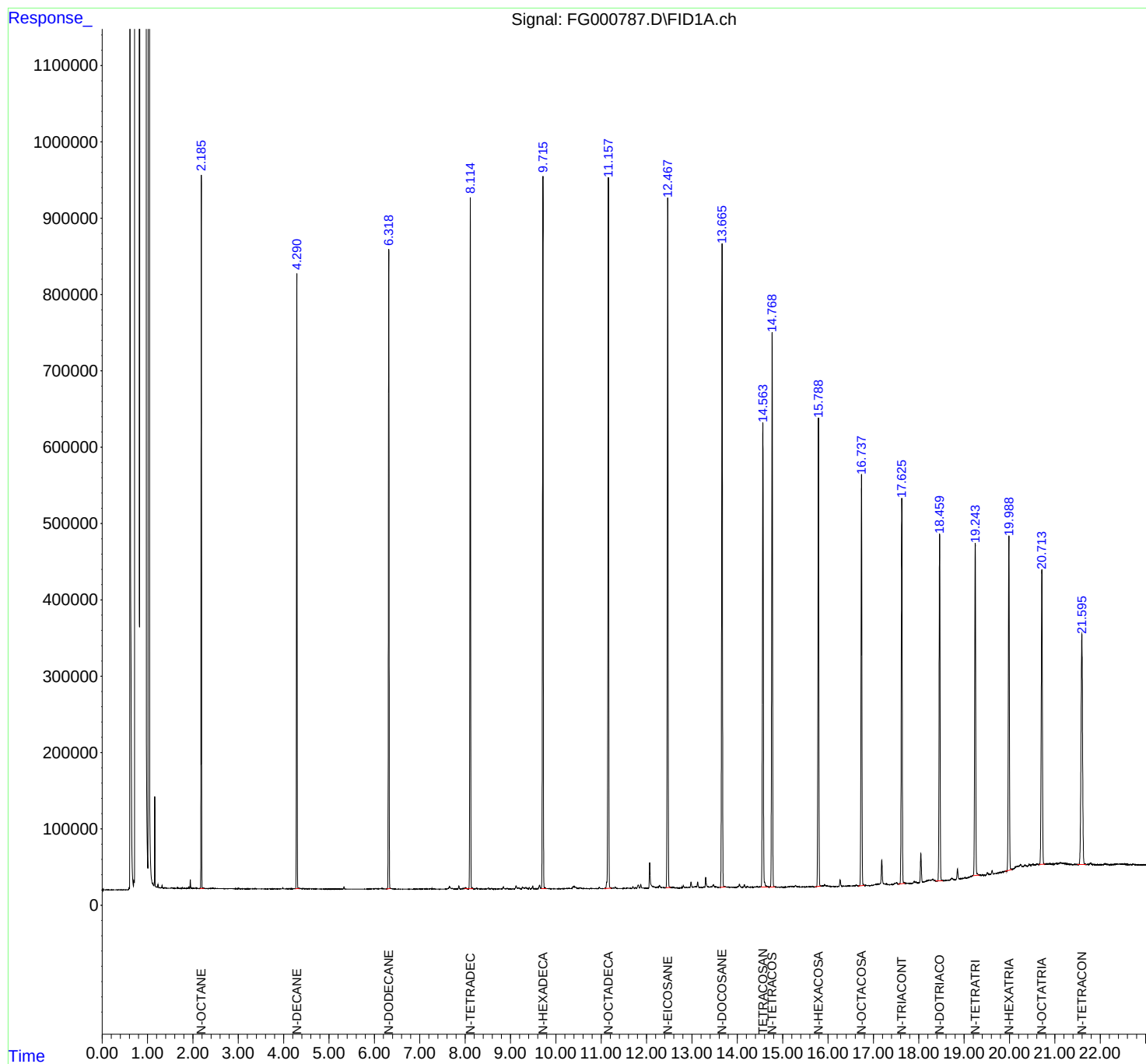
(f)=RT Delta > 1/2 Window

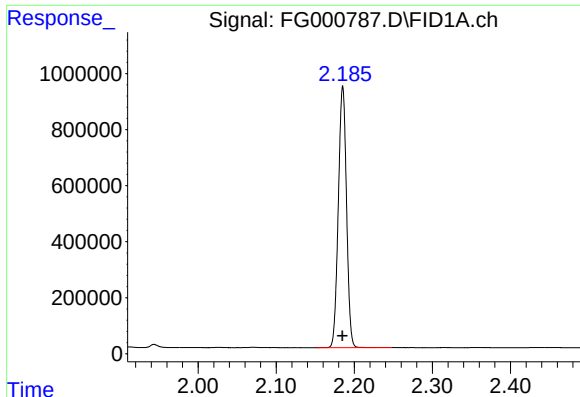
(m)=manual int.

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Acq On : 09 Apr 2018 12:35
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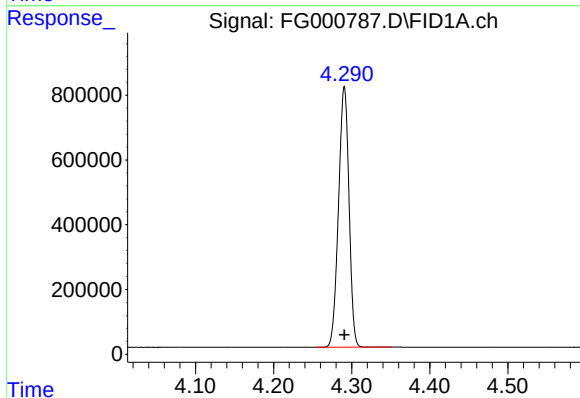
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





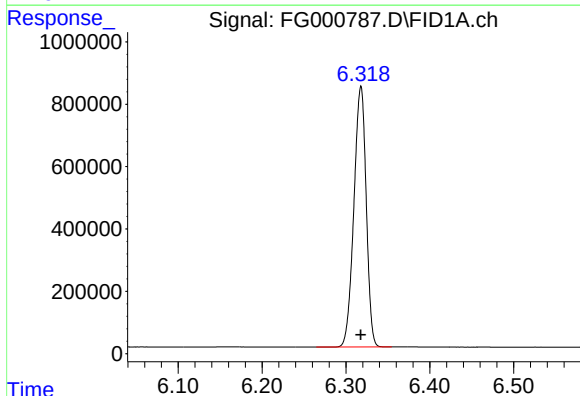
#1 N-OCTANE

R.T.: 2.185 min
Delta R.T.: 0.000 min
Response: 6777362
Conc: 50.00 ug/ml



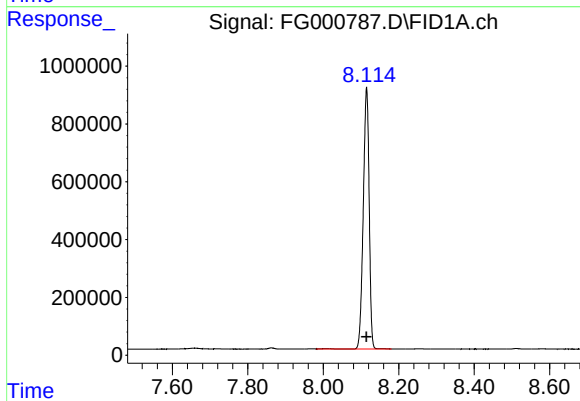
#2 N-DECANE

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 7507060
Conc: 50.00 ug/ml



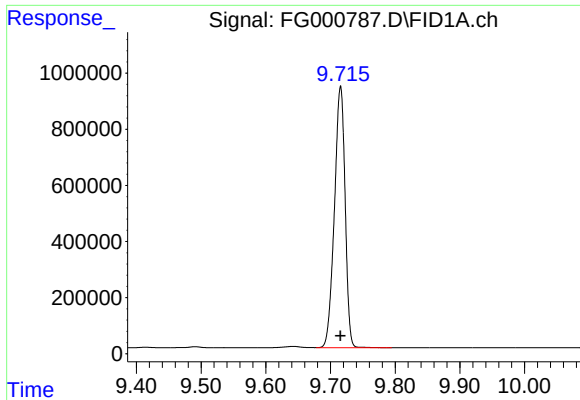
#3 N-DODECANE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 8504519
Conc: 50.00 ug/ml



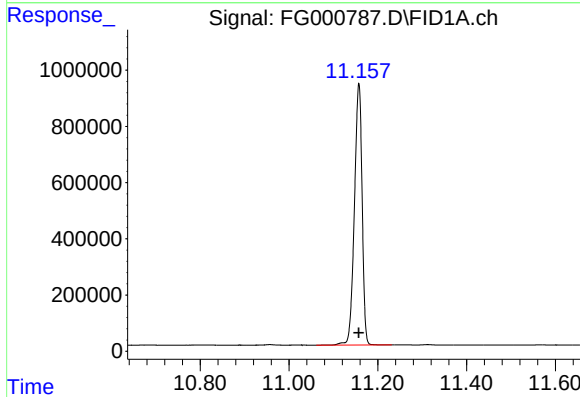
#4 N-TETRADECANE

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 9781109
Conc: 50.00 ug/ml



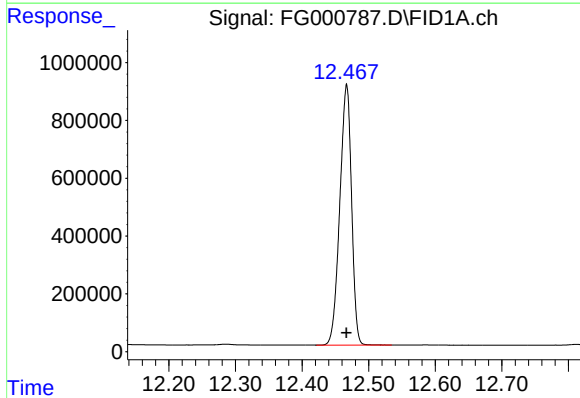
#5 N-HEXADECANE

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 10695516
Conc: 50.00 ug/ml



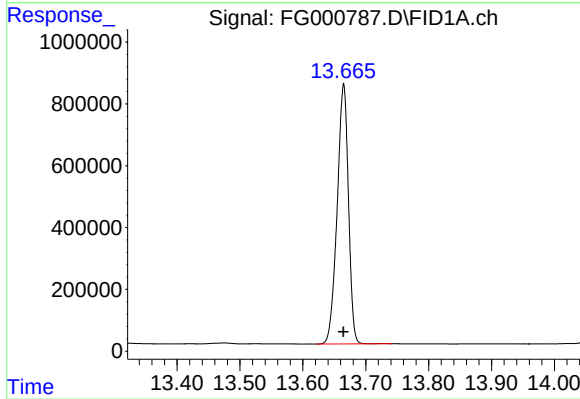
#6 N-OCTADECANE

R.T.: 11.157 min
Delta R.T.: 0.000 min
Response: 11205670
Conc: 50.00 ug/ml



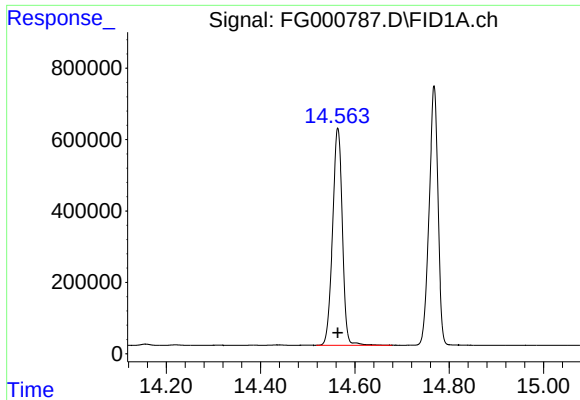
#7 N-EICOSANE

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 11014854
Conc: 50.00 ug/ml



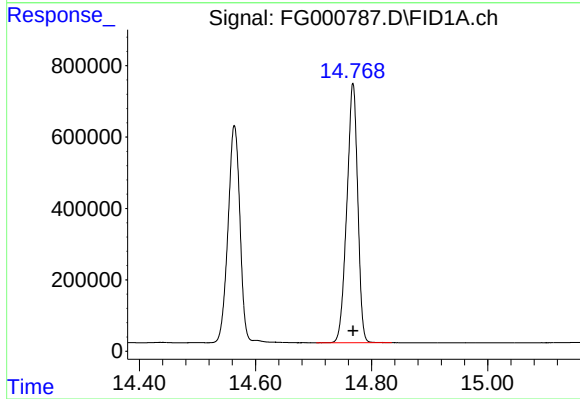
#8 N-DOCOSANE

R.T.: 13.665 min
Delta R.T.: 0.000 min
Response: 10469842
Conc: 50.00 ug/ml



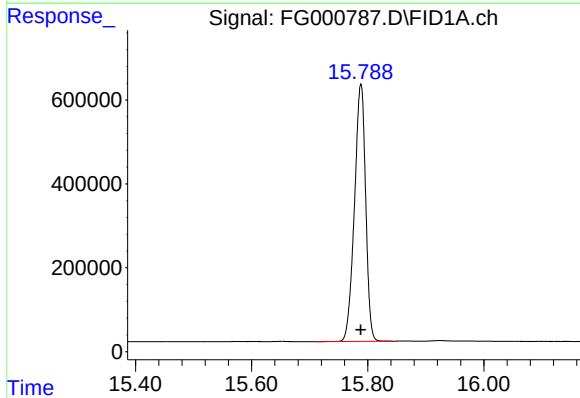
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.564 min
Delta R.T.: 0.000 min
Response: 8735285
Conc: 50.00 ug/ml



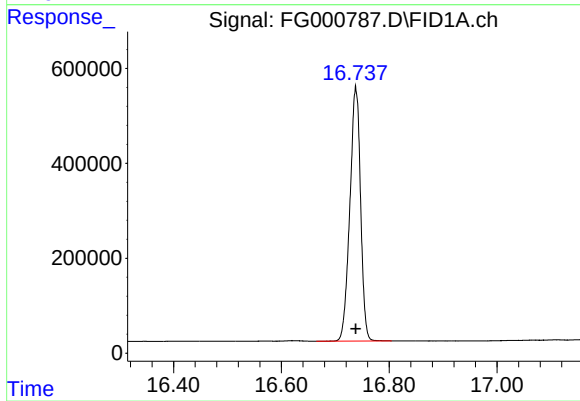
#10 N-TETRACOSANE

R.T.: 14.768 min
Delta R.T.: 0.000 min
Response: 9451746
Conc: 50.00 ug/ml



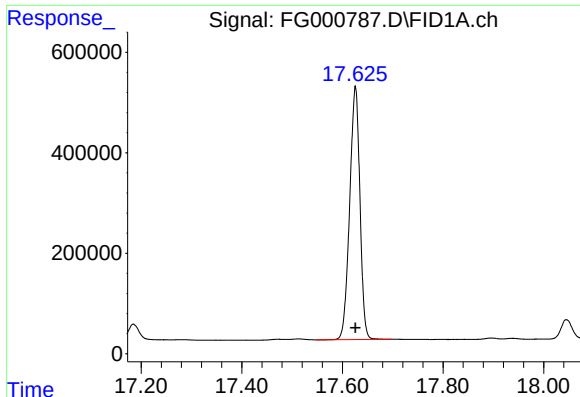
#11 N-HEXACOSANE

R.T.: 15.788 min
Delta R.T.: 0.000 min
Response: 8193926
Conc: 50.00 ug/ml



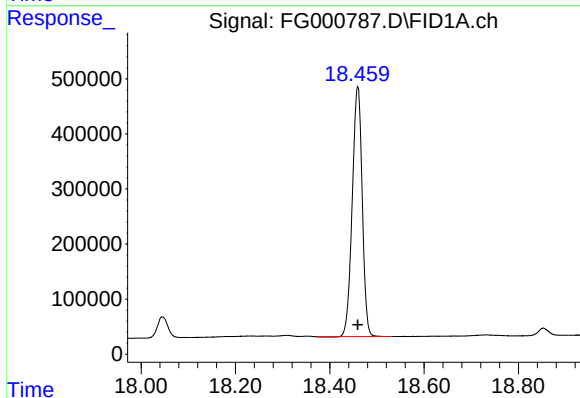
#12 N-OCTACOSANE

R.T.: 16.738 min
Delta R.T.: 0.000 min
Response: 7370037
Conc: 50.00 ug/ml



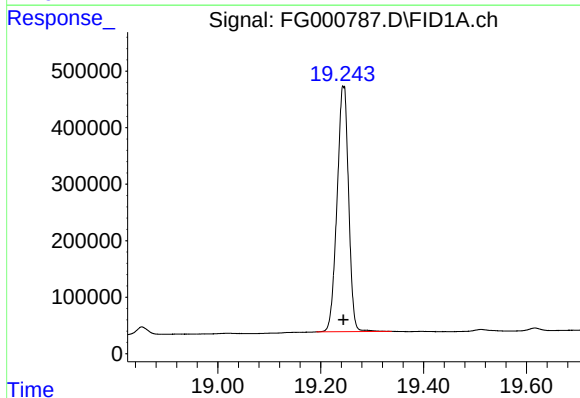
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: 0.000 min
Response: 7104889
Conc: 50.00 ug/ml



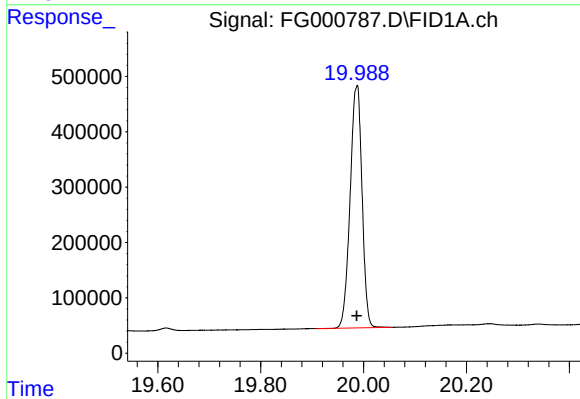
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: 0.000 min
Response: 6657115
Conc: 50.00 ug/ml



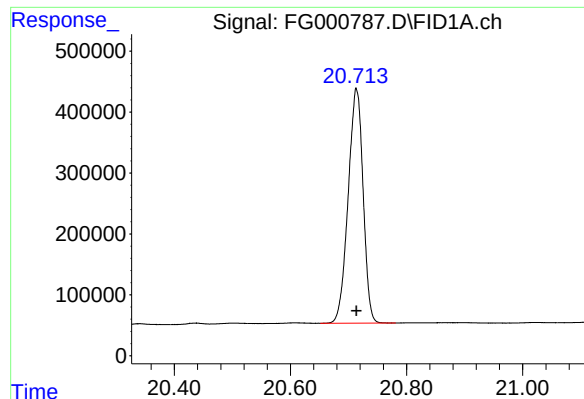
#15 N-TETRATRIACONTANE

R.T.: 19.244 min
Delta R.T.: 0.000 min
Response: 6768796
Conc: 50.00 ug/ml



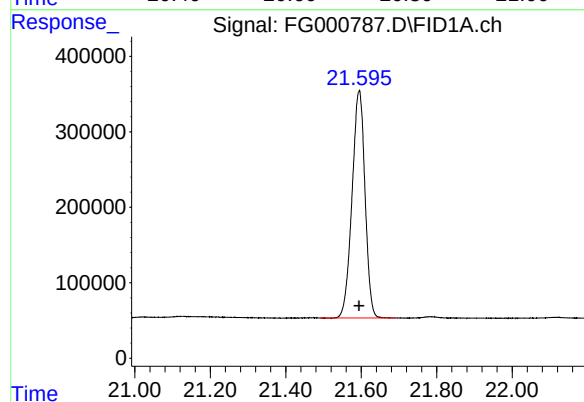
#16 N-HEXATRIACONTANE

R.T.: 19.987 min
Delta R.T.: 0.000 min
Response: 7032542
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.714 min
Delta R.T.: 0.000 min
Response: 6884811
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.594 min
Delta R.T.: 0.000 min
Response: 7172516
Conc: 50.00 ug/ml