

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112018\
 Data File : FG003016.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2018 08:45 pm
 Operator : AJ\SJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 01:24:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:23:22 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...	14.713	5455799	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.313	6844881	50.000 ug/ml
2) N-DECANE	4.422	6930385	50.000 ug/ml
3) N-DODECANE	6.449	6930032	50.000 ug/ml
4) N-TETRADECANE	8.249	6877602	50.000 ug/ml
5) N-HEXADECANE	9.853	6781467	50.000 ug/ml
6) N-OCTADECANE	11.298	6679707	50.000 ug/ml
7) N-EICOSANE	12.611	6509499	50.000 ug/ml
8) N-DOCOSANE	13.812	6351418	50.000 ug/ml
10) N-TETRACOSANE	14.918	6176228	50.000 ug/ml
11) N-HEXACOSANE	15.942	6039481	50.000 ug/ml
12) N-OCTACOSANE	16.894	5902449	50.000 ug/ml
13) N-TRIACONTANE	17.785	5788043	50.000 ug/ml
14) N-DOTRIACONTANE	18.620	5608607	50.000 ug/ml
15) N-TETRATRIACONTANE	19.407	5453245	50.000 ug/ml
16) N-HEXATRIACONTANE	20.149	5337187	50.000 ug/ml
17) N-OCTATRIACONTANE	20.906	4816046	50.000 ug/ml
18) N-TETRACONTANE	21.842	4834844	50.000 ug/ml

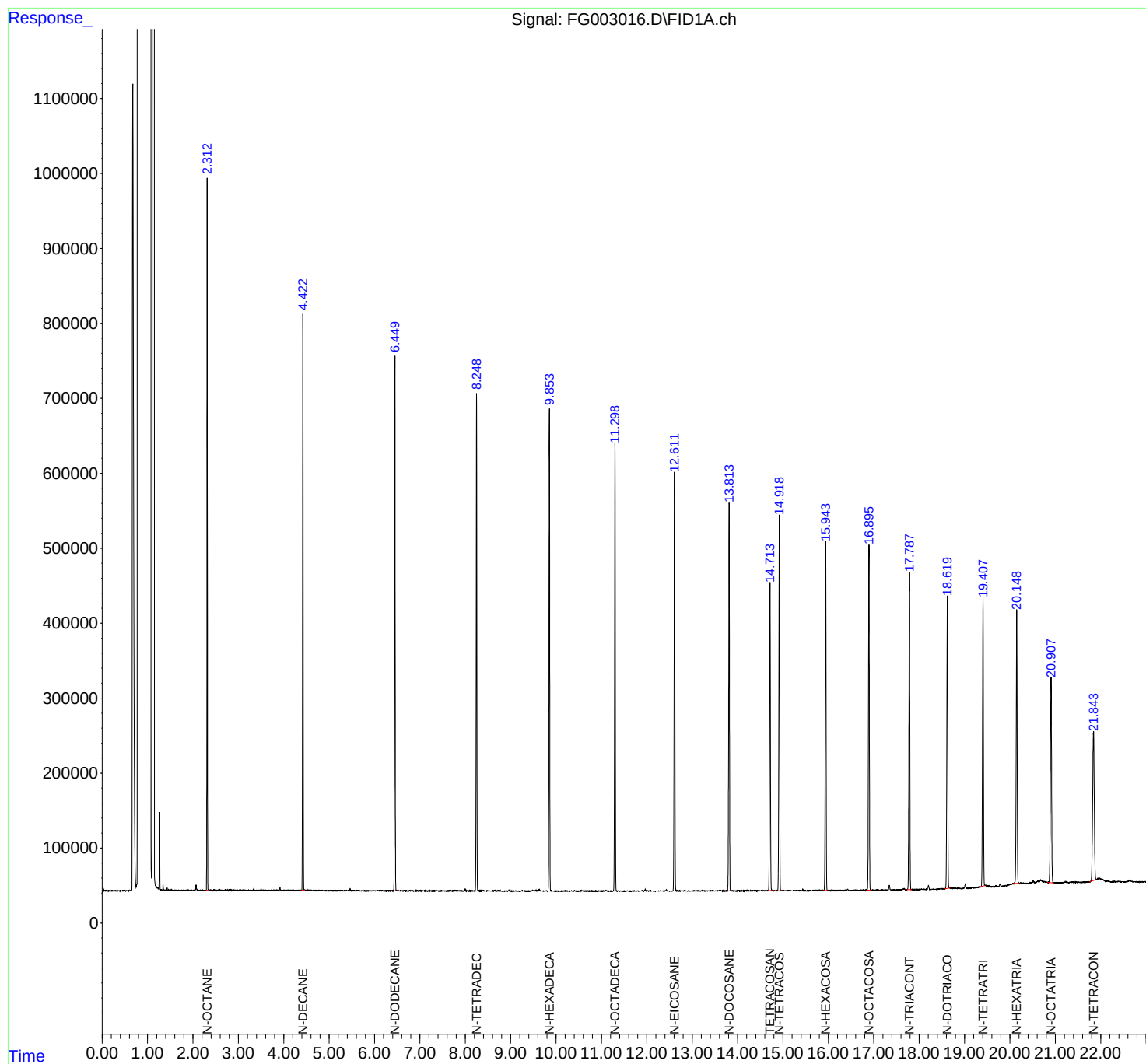
(f)=RT Delta > 1/2 Window

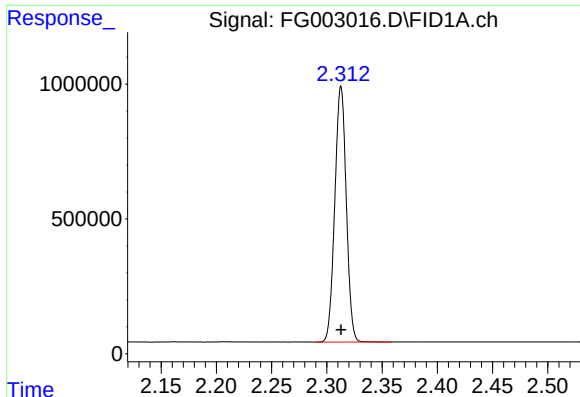
(m)=manual int.

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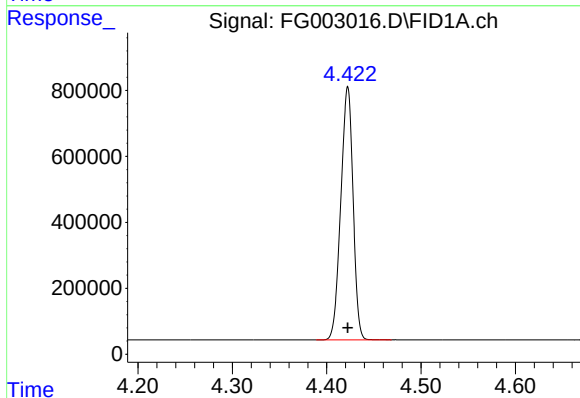
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





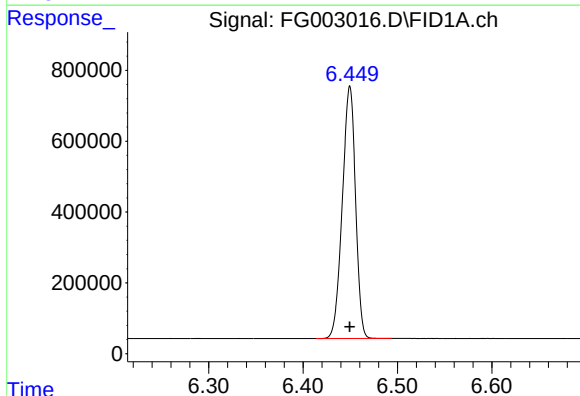
#1 N-OCTANE

R.T.: 2.313 min
Delta R.T.: 0.000 min
Response: 6844881
Conc: 50.00 ug/ml



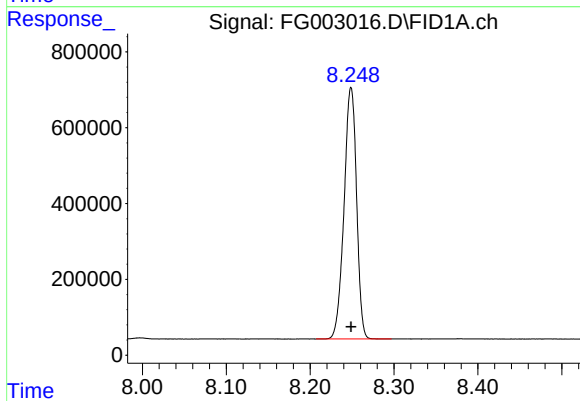
#2 N-DECANE

R.T.: 4.422 min
Delta R.T.: 0.000 min
Response: 6930385
Conc: 50.00 ug/ml



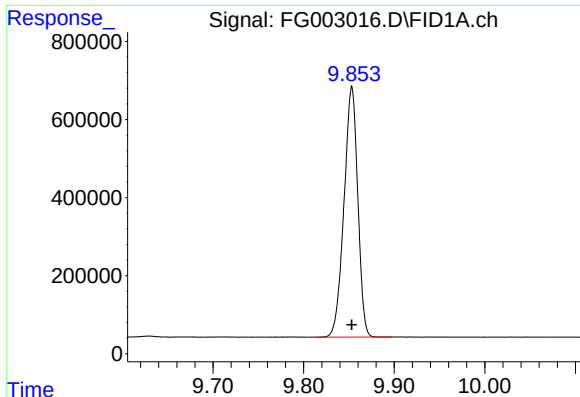
#3 N-DODECANE

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 6930032
Conc: 50.00 ug/ml



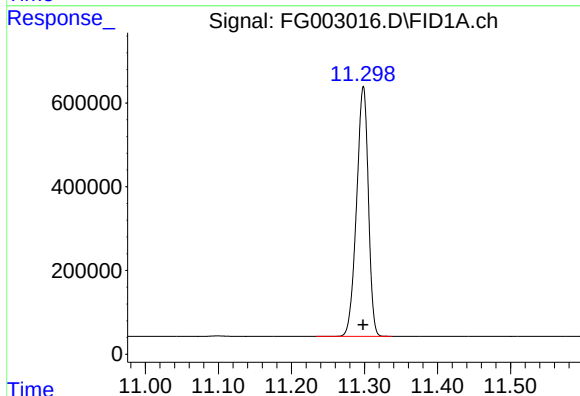
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: 0.000 min
Response: 6877602
Conc: 50.00 ug/ml



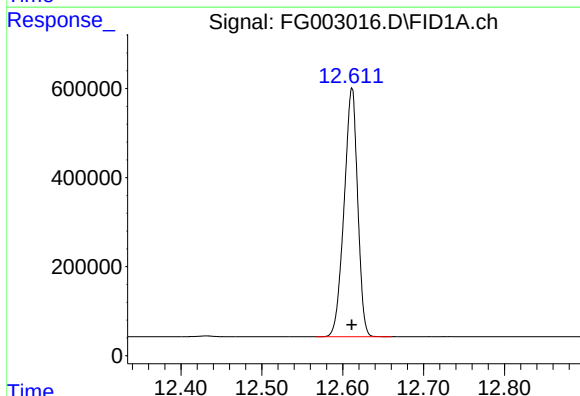
#5 N-HEXADECANE

R.T.: 9.853 min
Delta R.T.: 0.000 min
Response: 6781467
Conc: 50.00 ug/ml



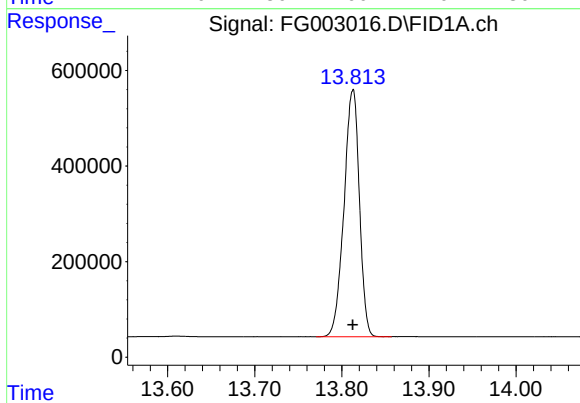
#6 N-OCTADECANE

R.T.: 11.298 min
Delta R.T.: 0.000 min
Response: 6679707
Conc: 50.00 ug/ml



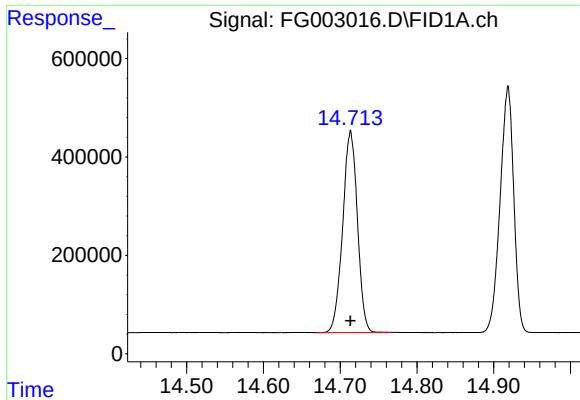
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: 0.000 min
Response: 6509499
Conc: 50.00 ug/ml



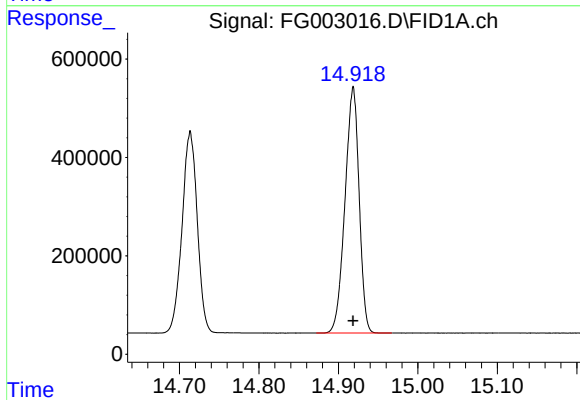
#8 N-DOCOSANE

R.T.: 13.812 min
Delta R.T.: 0.000 min
Response: 6351418
Conc: 50.00 ug/ml



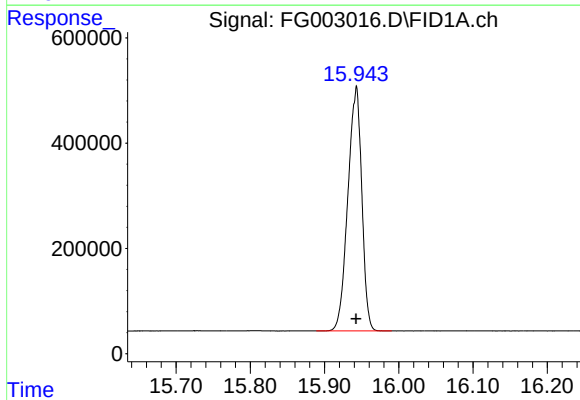
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: 0.000 min
Response: 5455799
Conc: 50.00 ug/ml



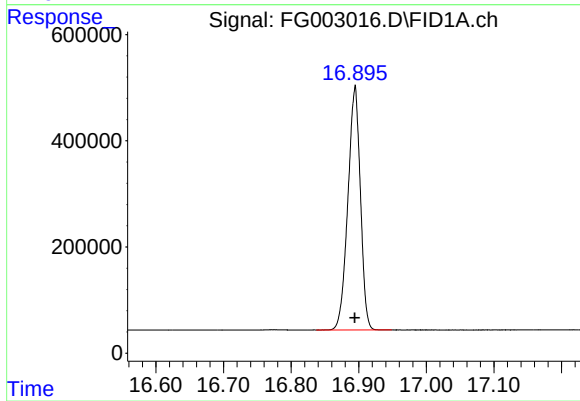
#10 N-TETRACOSANE

R.T.: 14.918 min
Delta R.T.: 0.000 min
Response: 6176228
Conc: 50.00 ug/ml



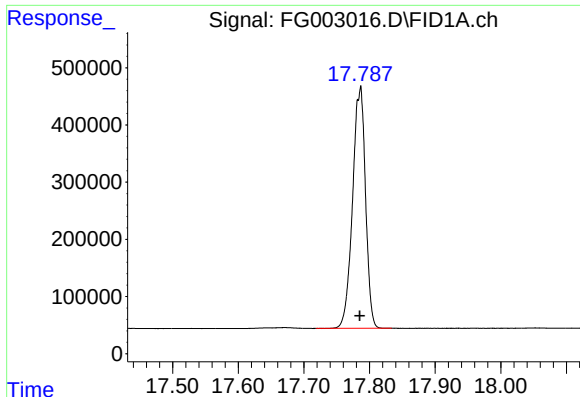
#11 N-HEXACOSANE

R.T.: 15.942 min
Delta R.T.: 0.000 min
Response: 6039481
Conc: 50.00 ug/ml



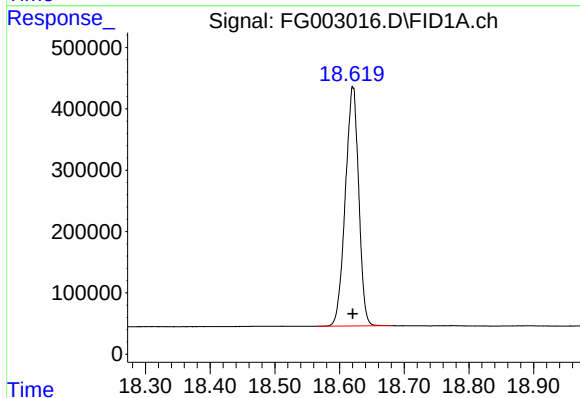
#12 N-OCTACOSANE

R.T.: 16.894 min
Delta R.T.: 0.000 min
Response: 5902449
Conc: 50.00 ug/ml



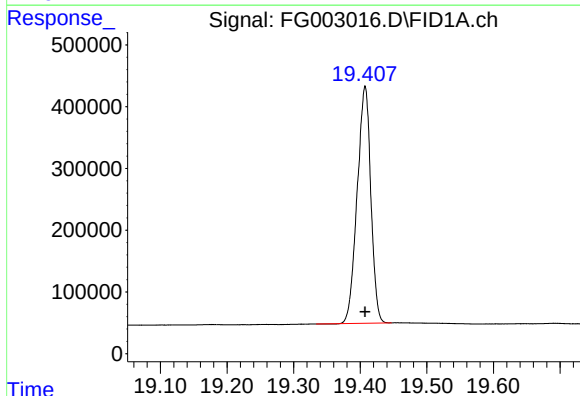
#13 N-TRIACONTANE

R.T.: 17.785 min
Delta R.T.: 0.000 min
Response: 5788043
Conc: 50.00 ug/ml



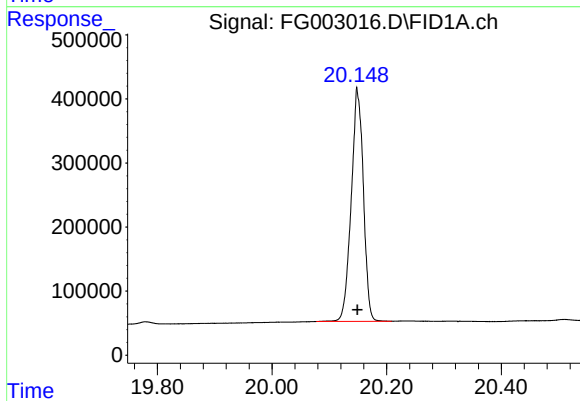
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.000 min
Response: 5608607
Conc: 50.00 ug/ml



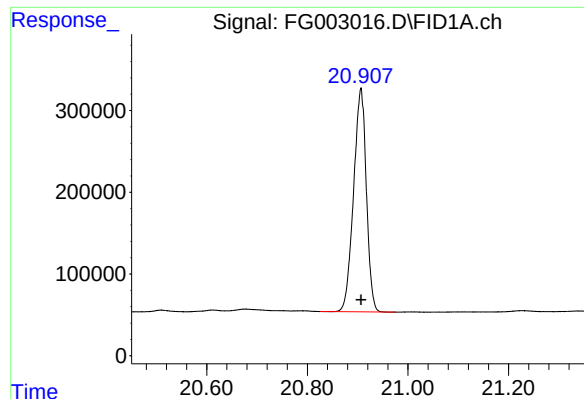
#15 N-TETRATRIACONTANE

R.T.: 19.407 min
Delta R.T.: 0.000 min
Response: 5453245
Conc: 50.00 ug/ml



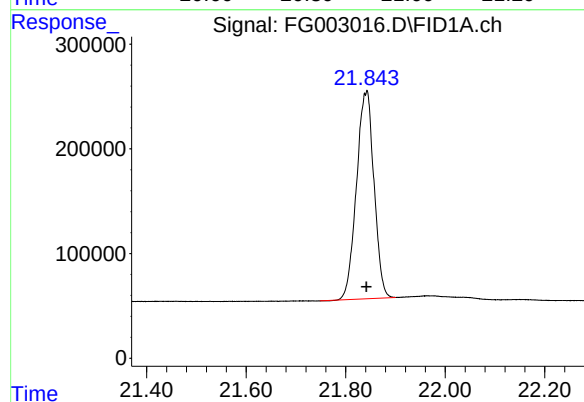
#16 N-HEXATRIACONTANE

R.T.: 20.149 min
Delta R.T.: 0.000 min
Response: 5337187
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.906 min
Delta R.T.: 0.000 min
Response: 4816046
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.842 min
Delta R.T.: 0.000 min
Response: 4834844
Conc: 50.00 ug/ml