

Data Path : P:\HPCHEM1\FID_G\Data\FG022818\
 Data File : FG000126.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2018 11:08
 Operator : UA\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 18:05:56 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:05:26 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...	14.566	5492609	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.226	6895548	50.000 ug/ml
2) N-DECANE	4.311	6960890	50.000 ug/ml
3) N-DODECANE	6.329	6874918	50.000 ug/ml
4) N-TETRADECANE	8.121	6739451	50.000 ug/ml
5) N-HEXADECANE	9.721	6503249	50.000 ug/ml
6) N-OCTADECANE	11.162	6437244	50.000 ug/ml
7) N-EICOSANE	12.470	6228421	50.000 ug/ml
8) N-DOCOSANE	13.668	6077380	50.000 ug/ml
10) N-TETRACOSANE	14.770	6045517	50.000 ug/ml
11) N-HEXACOSANE	15.790	5972632	50.000 ug/ml
12) N-OCTACOSANE	16.739	5865209	50.000 ug/ml
13) N-TRIACONTANE	17.626	5659251	50.000 ug/ml
14) N-DOTRIACONTANE	18.459	4812764	50.000 ug/ml
15) N-TETRATRIACONTANE	19.243	3144296	50.000 ug/ml
16) N-HEXATRIACONTANE	19.983	1641591	50.000 ug/ml
17) N-OCTATRIACONTANE	20.709	1018511	50.000 ug/ml
18) N-TETRACONTANE	21.586	738493	50.000 ug/ml

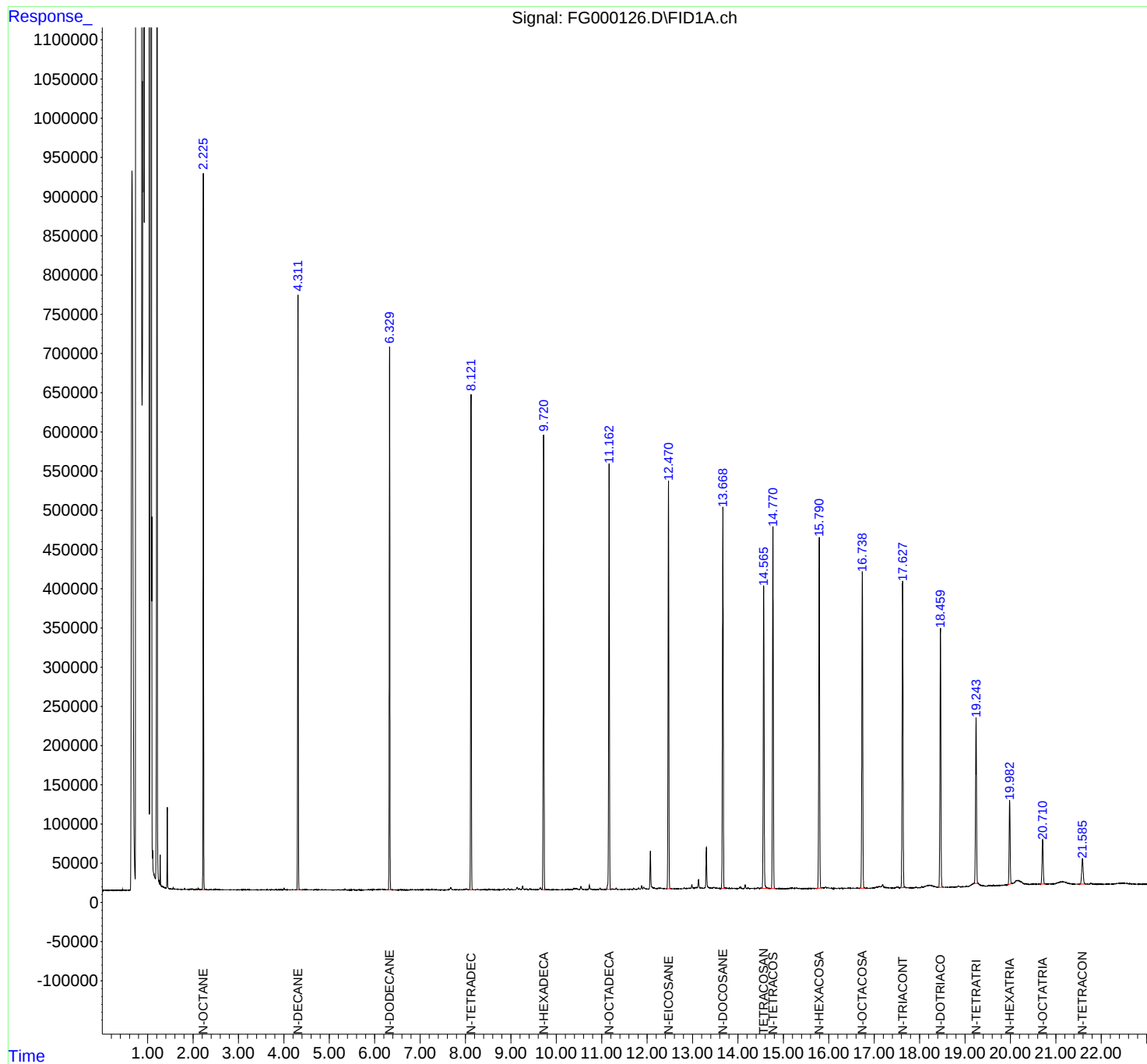
(f)=RT Delta > 1/2 Window

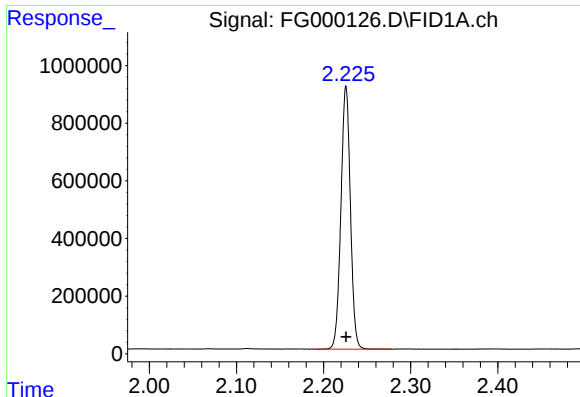
(m)=manual int.

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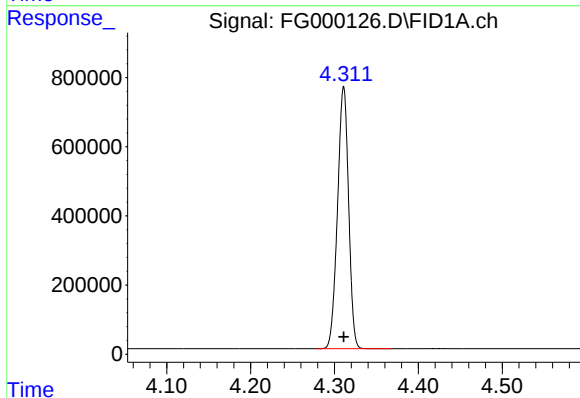
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





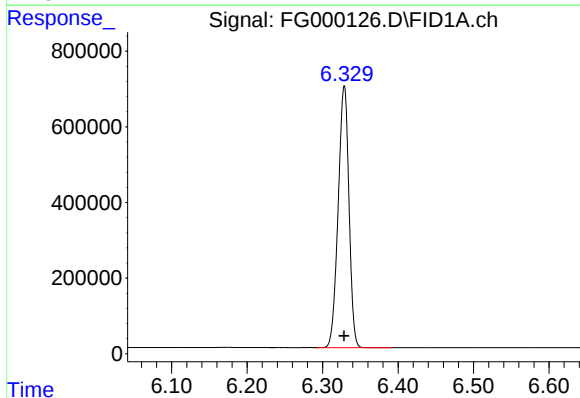
#1 N-OCTANE

R.T.: 2.226 min
Delta R.T.: 0.000 min
Response: 6895548
Conc: 50.00 ug/ml



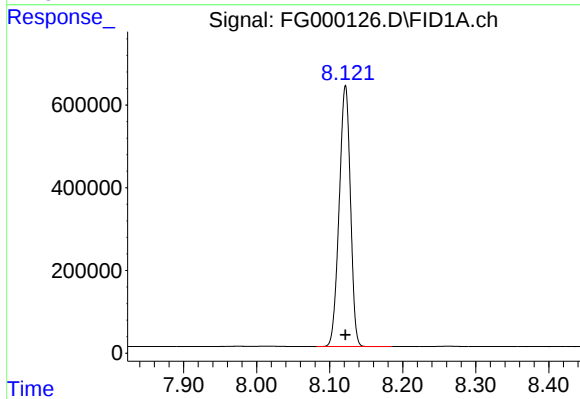
#2 N-DECANE

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 6960890
Conc: 50.00 ug/ml



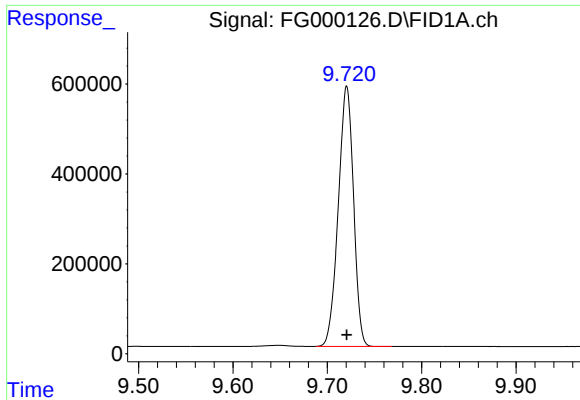
#3 N-DODECANE

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 6874918
Conc: 50.00 ug/ml



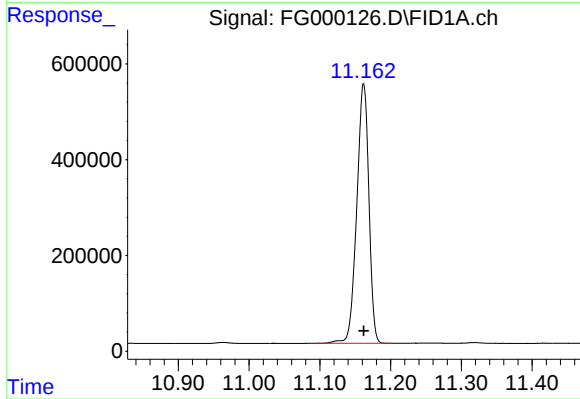
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 6739451
Conc: 50.00 ug/ml



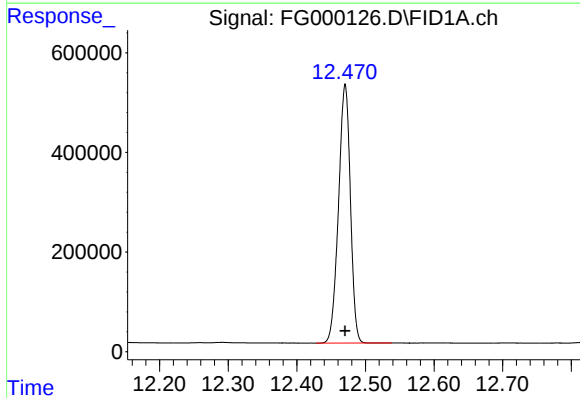
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: 0.000 min
Response: 6503249
Conc: 50.00 ug/ml



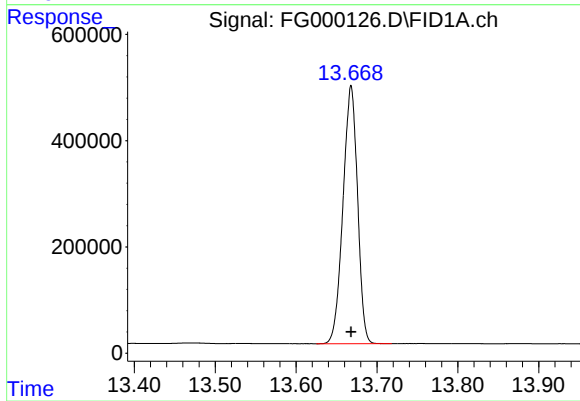
#6 N-OCTADECANE

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 6437244
Conc: 50.00 ug/ml



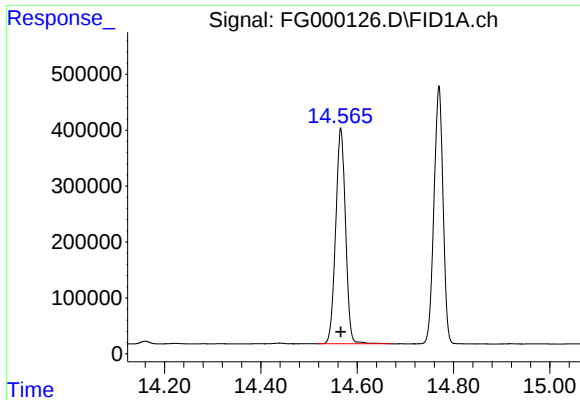
#7 N-EICOSANE

R.T.: 12.470 min
Delta R.T.: 0.000 min
Response: 6228421
Conc: 50.00 ug/ml



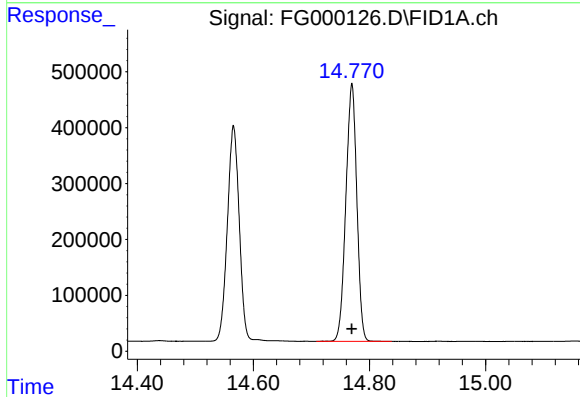
#8 N-DOCOSANE

R.T.: 13.668 min
Delta R.T.: 0.000 min
Response: 6077380
Conc: 50.00 ug/ml



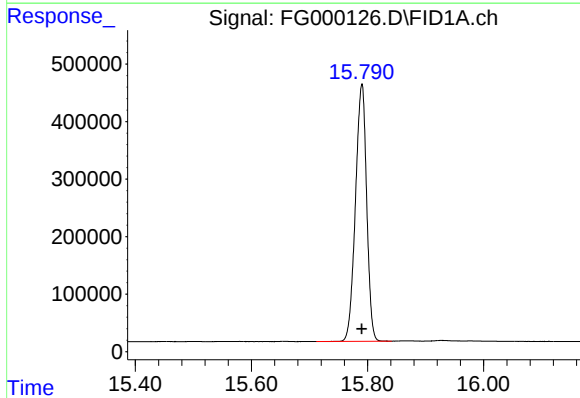
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.566 min
Delta R.T.: 0.000 min
Response: 5492609
Conc: 50.00 ug/ml



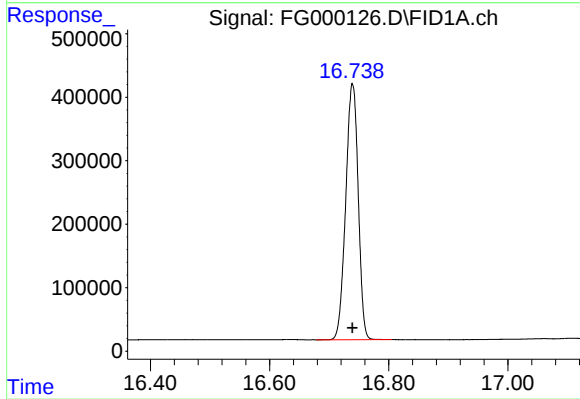
#10 N-TETRACOSANE

R.T.: 14.770 min
Delta R.T.: 0.000 min
Response: 6045517
Conc: 50.00 ug/ml



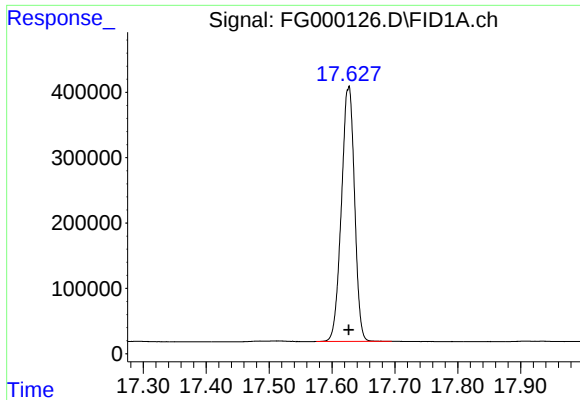
#11 N-HEXACOSANE

R.T.: 15.790 min
Delta R.T.: 0.000 min
Response: 5972632
Conc: 50.00 ug/ml



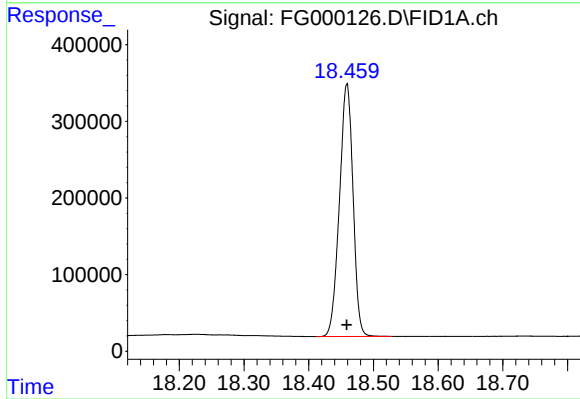
#12 N-OCTACOSANE

R.T.: 16.739 min
Delta R.T.: 0.000 min
Response: 5865209
Conc: 50.00 ug/ml



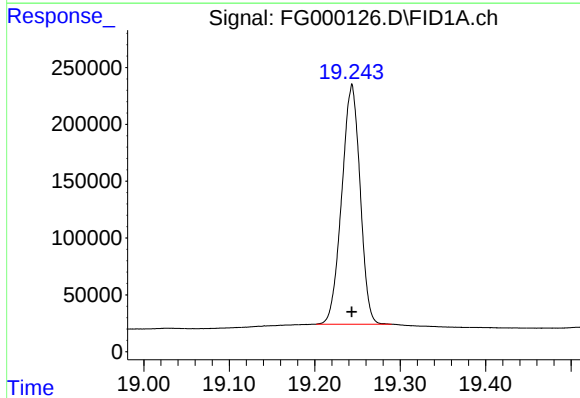
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: 0.000 min
Response: 5659251
Conc: 50.00 ug/ml



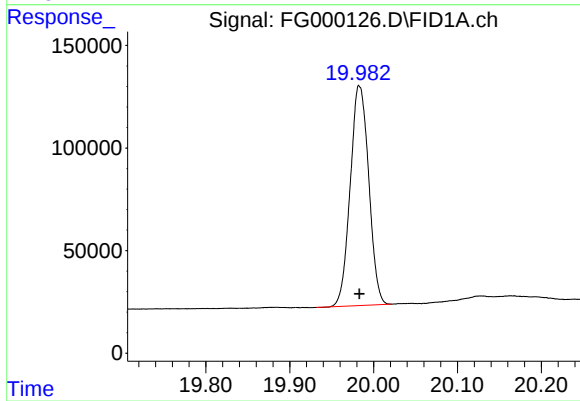
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: 0.000 min
Response: 4812764
Conc: 50.00 ug/ml



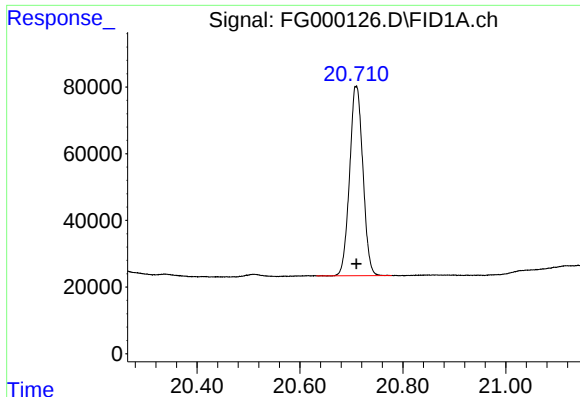
#15 N-TETRATRIACONTANE

R.T.: 19.243 min
Delta R.T.: 0.000 min
Response: 3144296
Conc: 50.00 ug/ml



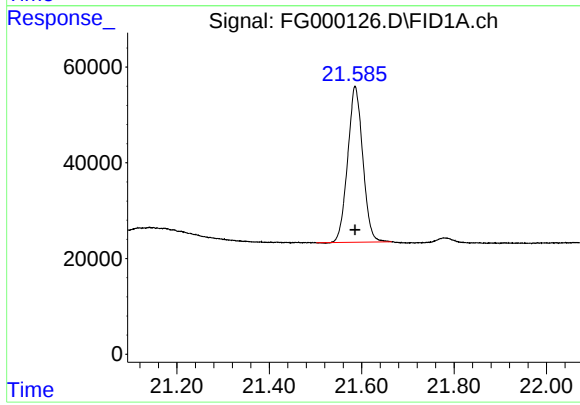
#16 N-HEXATRIACONTANE

R.T.: 19.983 min
Delta R.T.: 0.000 min
Response: 1641591
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.709 min
Delta R.T.: 0.000 min
Response: 1018511
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.586 min
Delta R.T.: 0.000 min
Response: 738493
Conc: 50.00 ug/ml