

Data Path : P:\HPCHEM1\FID_G\Data\FG042518\
 Data File : FG000822.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2018 11:34
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 04:43:35 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:37:23 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...	14.546	7253648	50.233 ug/ml
Target Compounds			
1) N-OCTANE	2.192	8278832	50.939 ug/ml
2) N-DECANE	4.284	8410435	51.603 ug/ml
3) N-DODECANE	6.307	8460390	51.750 ug/ml
4) N-TETRADECANE	8.101	8513868	51.595 ug/ml
5) N-HEXADECANE	9.701	8591016	51.348 ug/ml
6) N-OCTADECANE	11.142	8575064	51.002 ug/ml
7) N-EICOSANE	12.450	8433087	50.730 ug/ml
8) N-DOCOSANE	13.647	8305367	50.342 ug/ml
10) N-TETRACOSANE	14.750	8152369	50.184 ug/ml
11) N-HEXACOSANE	15.770	8043563	49.893 ug/ml
12) N-OCTACOSANE	16.719	7945193	49.357 ug/ml
13) N-TRIACONTANE	17.606	7882901	48.818 ug/ml
14) N-DOTRIACONTANE	18.437	7682217	48.535 ug/ml
15) N-TETRATRIACONTANE	19.221	7610196	48.744 ug/ml
16) N-HEXATRIACONTANE	19.962	7310865	49.079 ug/ml
17) N-OCTATRIACONTANE	20.685	6638630	49.689 ug/ml
18) N-TETRACONTANE	21.559	6584065	50.676 ug/ml

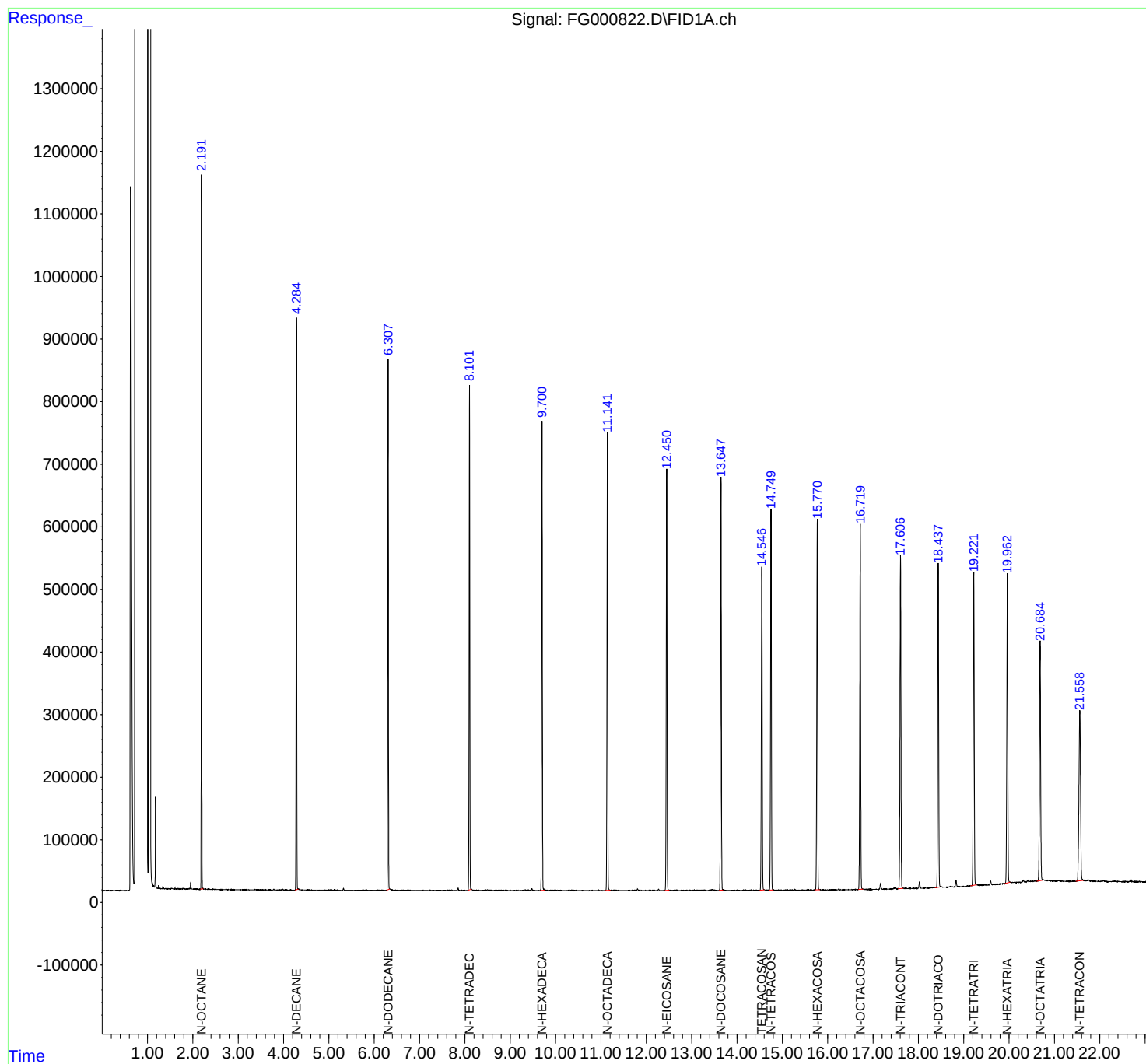
(f)=RT Delta > 1/2 Window

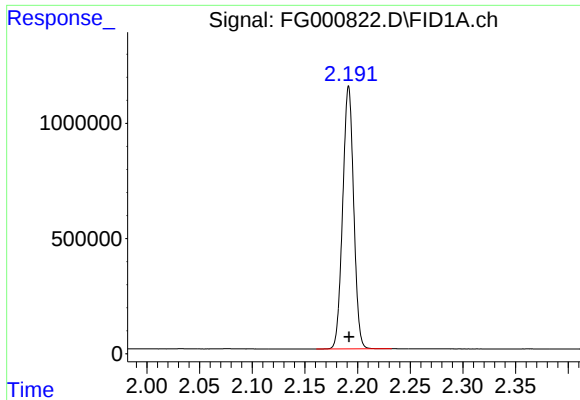
(m)=manual int.

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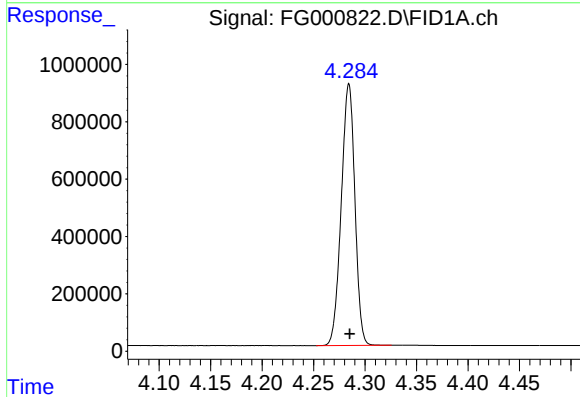
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





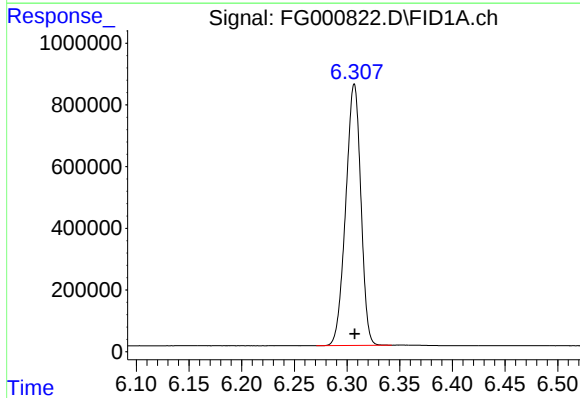
#1 N-OCTANE

R.T.: 2.192 min
Delta R.T.: 0.000 min
Response: 8278832
Conc: 50.94 ug/ml



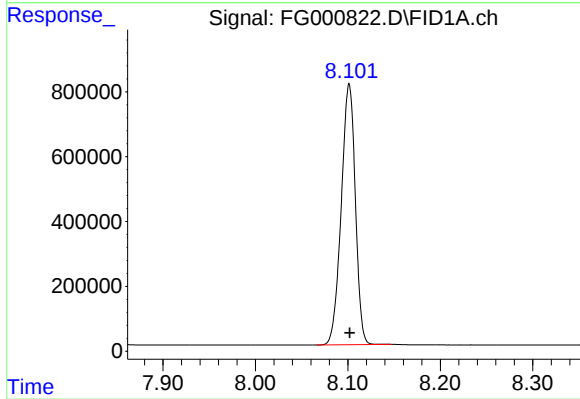
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: 0.000 min
Response: 8410435
Conc: 51.60 ug/ml



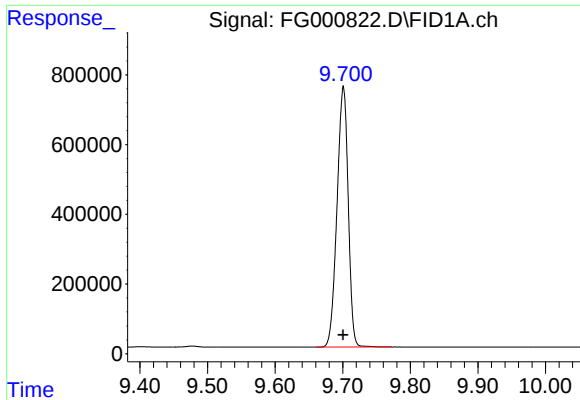
#3 N-DODECANE

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 8460390
Conc: 51.75 ug/ml



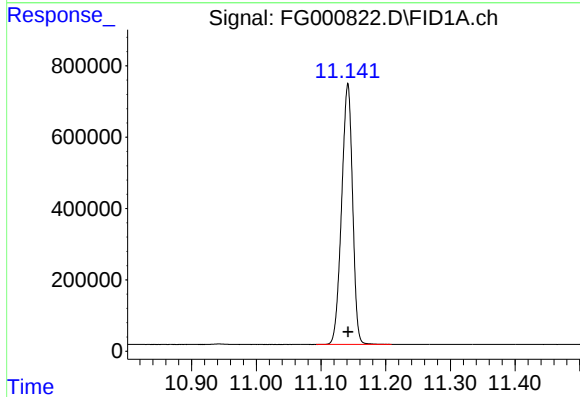
#4 N-TETRADECANE

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 8513868
Conc: 51.60 ug/ml



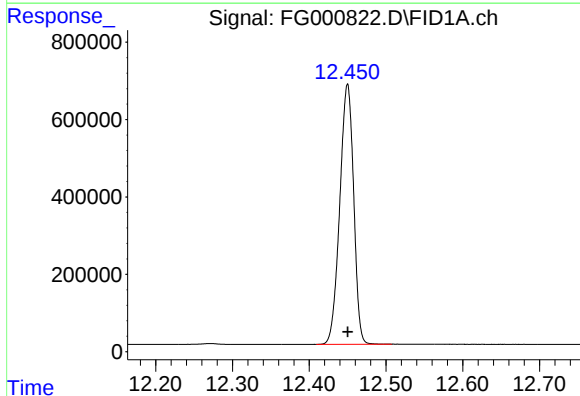
#5 N-HEXADECANE

R.T.: 9.701 min
Delta R.T.: 0.000 min
Response: 8591016
Conc: 51.35 ug/ml



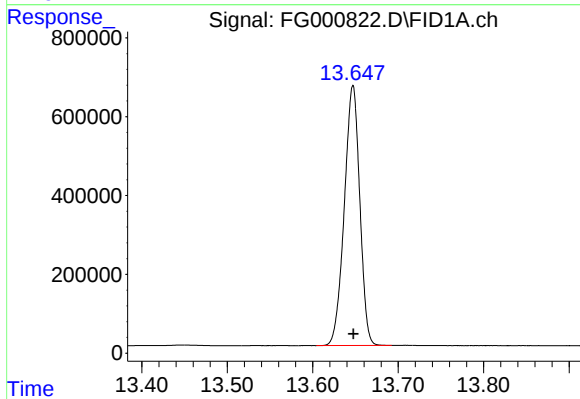
#6 N-OCTADECANE

R.T.: 11.142 min
Delta R.T.: 0.000 min
Response: 8575064
Conc: 51.00 ug/ml



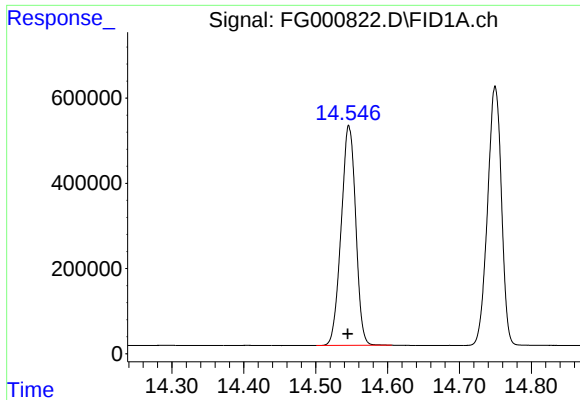
#7 N-EICOSANE

R.T.: 12.450 min
Delta R.T.: 0.000 min
Response: 8433087
Conc: 50.73 ug/ml



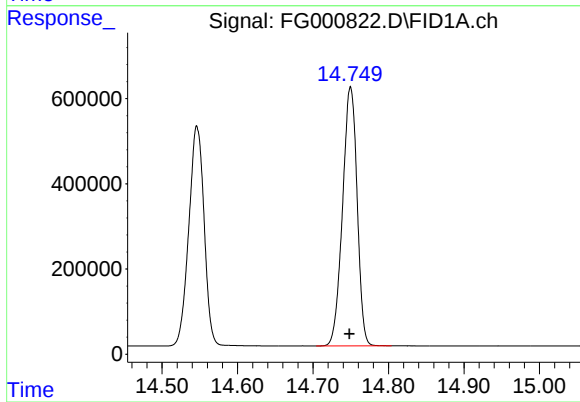
#8 N-DOCOSANE

R.T.: 13.647 min
Delta R.T.: 0.000 min
Response: 8305367
Conc: 50.34 ug/ml



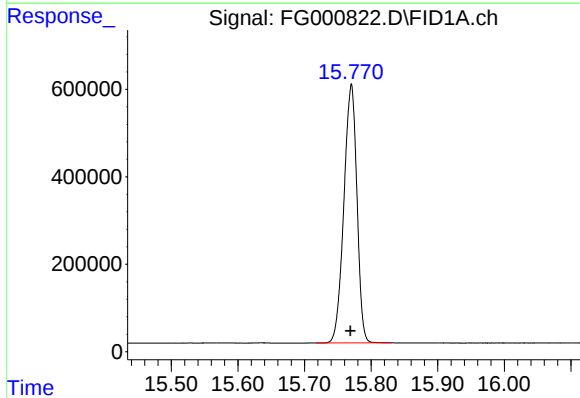
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.546 min
Delta R.T.: 0.001 min
Response: 7253648
Conc: 50.23 ug/ml



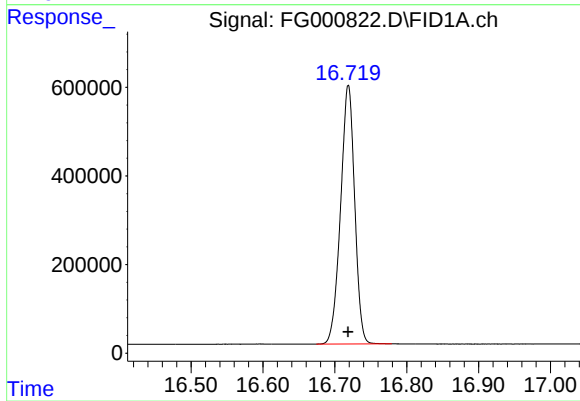
#10 N-TETRACOSANE

R.T.: 14.750 min
Delta R.T.: 0.001 min
Response: 8152369
Conc: 50.18 ug/ml



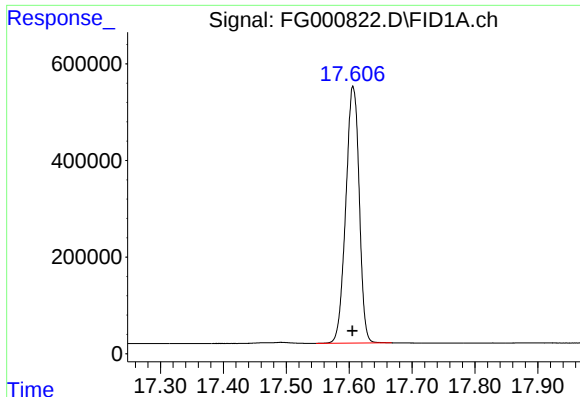
#11 N-HEXACOSANE

R.T.: 15.770 min
Delta R.T.: 0.001 min
Response: 8043563
Conc: 49.89 ug/ml



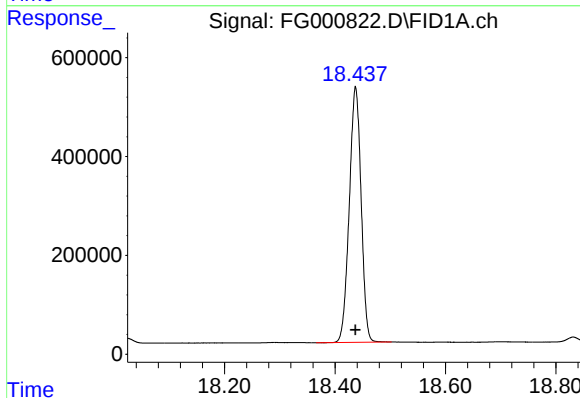
#12 N-OCTACOSANE

R.T.: 16.719 min
Delta R.T.: 0.000 min
Response: 7945193
Conc: 49.36 ug/ml



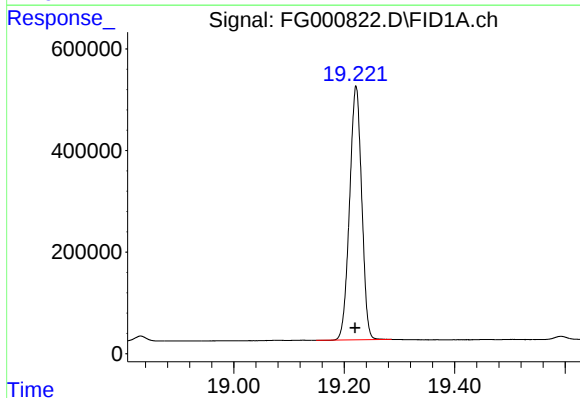
#13 N-TRIACONTANE

R.T.: 17.606 min
Delta R.T.: 0.001 min
Response: 7882901
Conc: 48.82 ug/ml



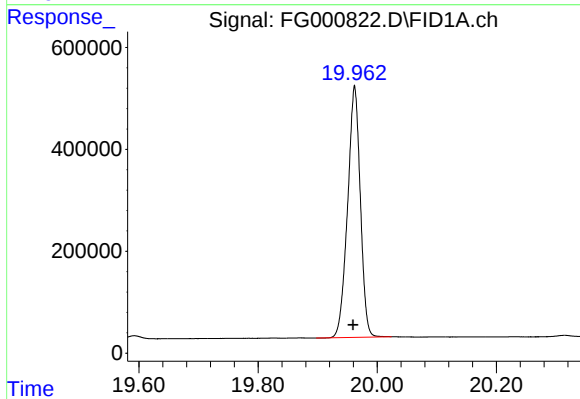
#14 N-DOTRIACONTANE

R.T.: 18.437 min
Delta R.T.: 0.000 min
Response: 7682217
Conc: 48.54 ug/ml



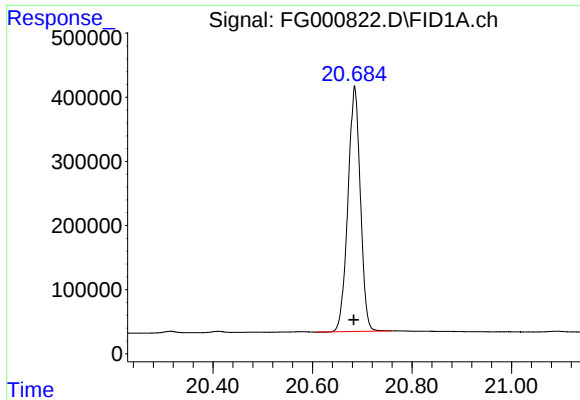
#15 N-TETRATRIACONTANE

R.T.: 19.221 min
Delta R.T.: 0.002 min
Response: 7610196
Conc: 48.74 ug/ml



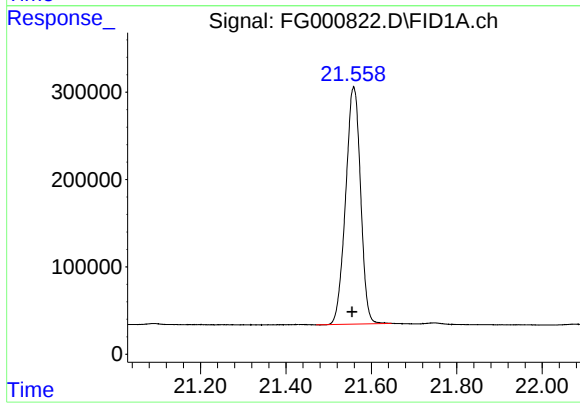
#16 N-HEXATRIACONTANE

R.T.: 19.962 min
Delta R.T.: 0.002 min
Response: 7310865
Conc: 49.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.685 min
Delta R.T.: 0.002 min
Response: 6638630
Conc: 49.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.559 min
Delta R.T.: 0.004 min
Response: 6584065
Conc: 50.68 ug/ml