

Data Path : P:\HPCHEM1\FID_G\Data\FG042318\
 Data File : FG000804.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2018 15:46
 Operator : UA\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 16:19:40 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 16:19:26 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...	14.545	7063434	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.192	8025157	50.000 ug/ml
2) N-DECANE	4.285	8112880	50.000 ug/ml
3) N-DODECANE	6.307	8151199	50.000 ug/ml
4) N-TETRADECANE	8.102	8251815	50.000 ug/ml
5) N-HEXADECANE	9.701	8284059	50.000 ug/ml
6) N-OCTADECANE	11.142	8280805	50.000 ug/ml
7) N-EICOSANE	12.450	8161330	50.000 ug/ml
8) N-DOCOSANE	13.648	8072037	50.000 ug/ml
10) N-TETRACOSANE	14.749	7953084	50.000 ug/ml
11) N-HEXACOSANE	15.769	7902341	50.000 ug/ml
12) N-OCTACOSANE	16.718	7904173	50.000 ug/ml
13) N-TRIACONTANE	17.605	7967426	50.000 ug/ml
14) N-DOTRIACONTANE	18.437	7846581	50.000 ug/ml
15) N-TETRATRIACONTANE	19.220	7747638	50.000 ug/ml
16) N-HEXATRIACONTANE	19.960	7367059	50.000 ug/ml
17) N-OCTATRIACONTANE	20.683	6612514	50.000 ug/ml
18) N-TETRACONTANE	21.555	6482372	50.000 ug/ml

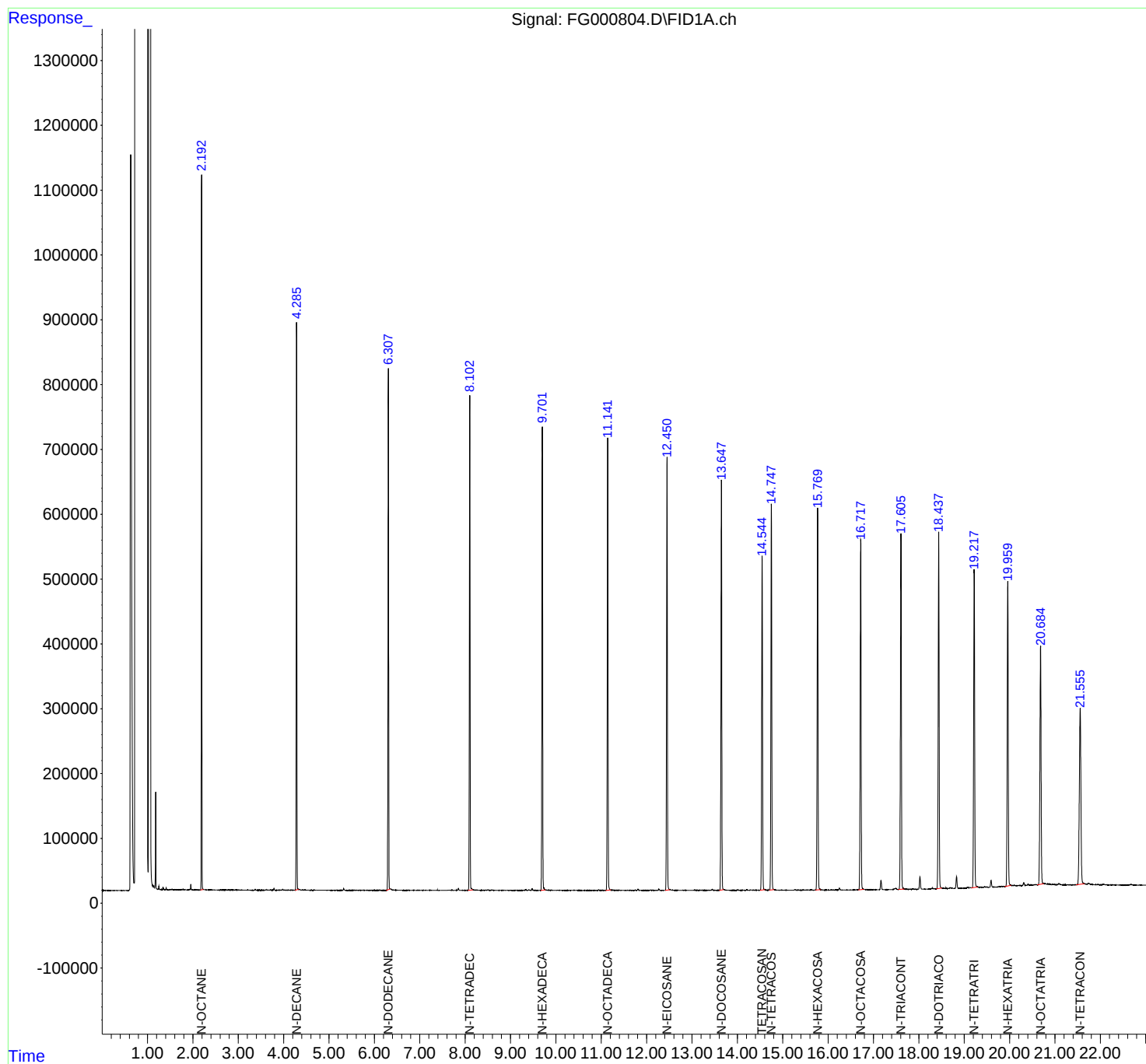
(f)=RT Delta > 1/2 Window

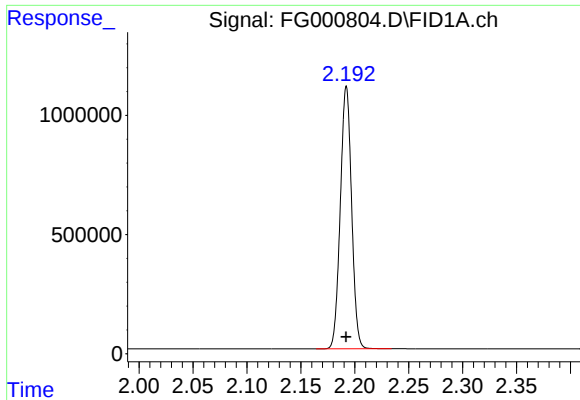
(m)=manual int.

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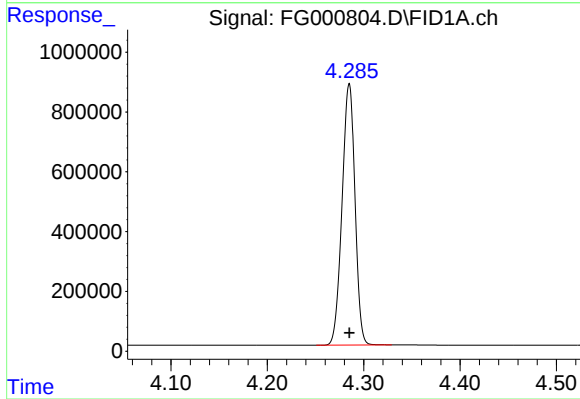
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





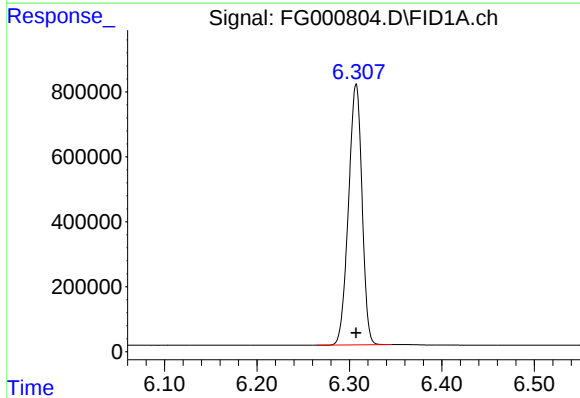
#1 N-OCTANE

R.T.: 2.192 min
Delta R.T.: 0.000 min
Response: 8025157
Conc: 50.00 ug/ml



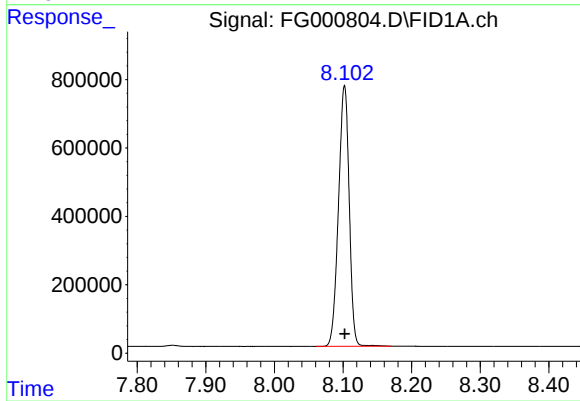
#2 N-DECANE

R.T.: 4.285 min
Delta R.T.: 0.000 min
Response: 8112880
Conc: 50.00 ug/ml



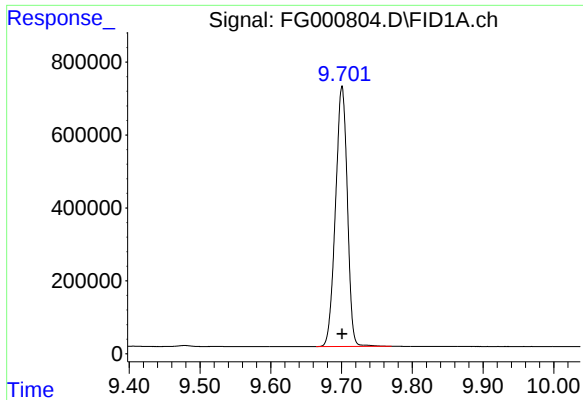
#3 N-DODECANE

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 8151199
Conc: 50.00 ug/ml



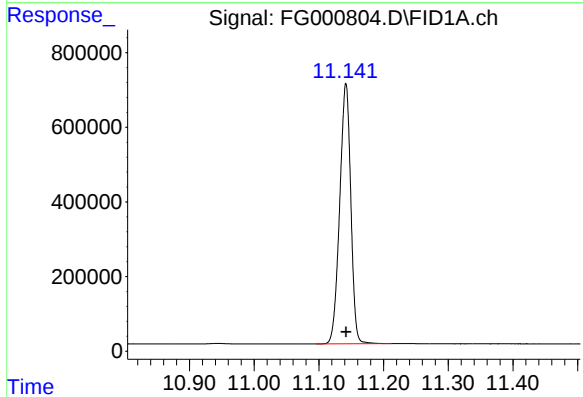
#4 N-TETRADECANE

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 8251815
Conc: 50.00 ug/ml



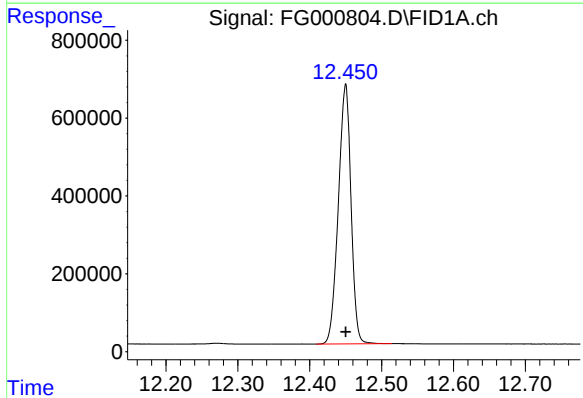
#5 N-HEXADECANE

R.T.: 9.701 min
Delta R.T.: 0.000 min
Response: 8284059
Conc: 50.00 ug/ml



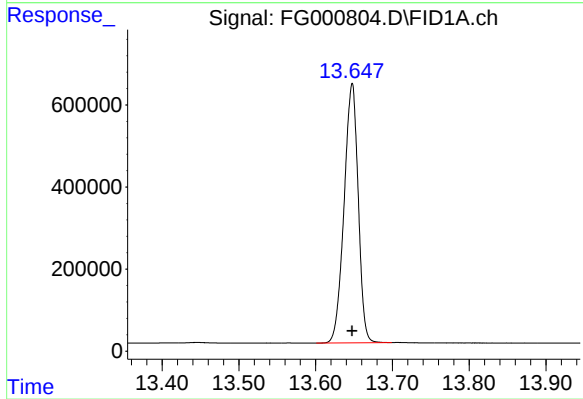
#6 N-OCTADECANE

R.T.: 11.142 min
Delta R.T.: 0.000 min
Response: 8280805
Conc: 50.00 ug/ml



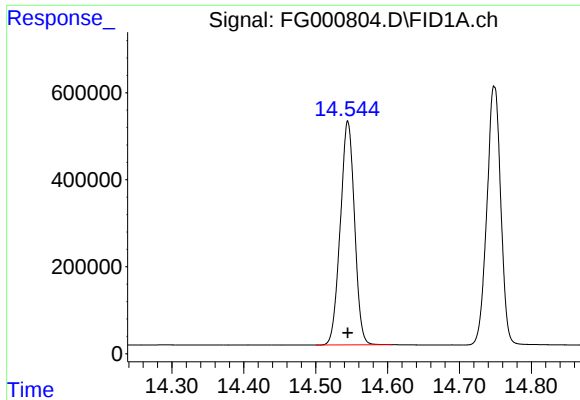
#7 N-EICOSANE

R.T.: 12.450 min
Delta R.T.: 0.000 min
Response: 8161330
Conc: 50.00 ug/ml



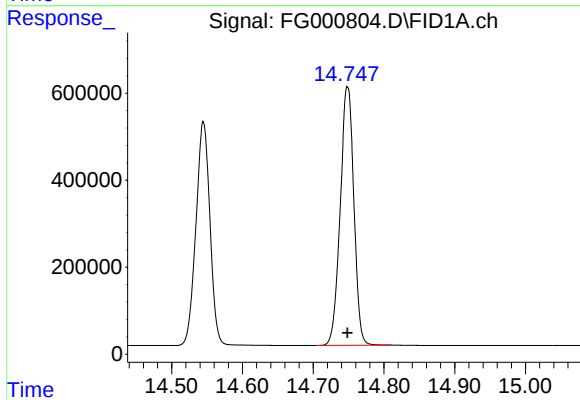
#8 N-DOCOSANE

R.T.: 13.648 min
Delta R.T.: 0.000 min
Response: 8072037
Conc: 50.00 ug/ml



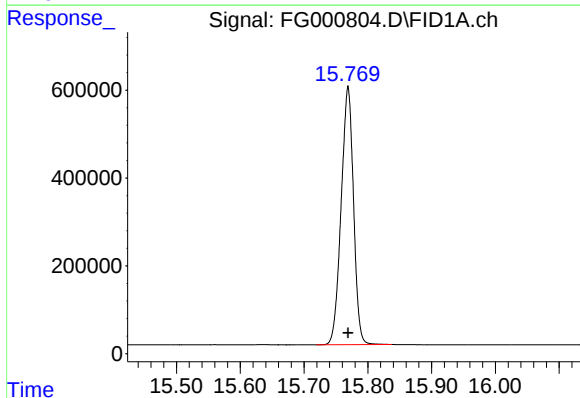
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.545 min
Delta R.T.: 0.000 min
Response: 7063434
Conc: 50.00 ug/ml



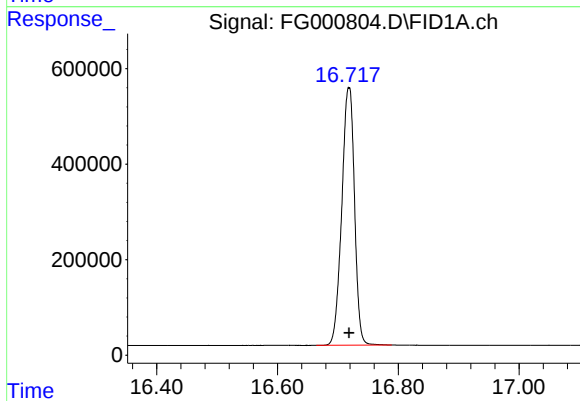
#10 N-TETRACOSANE

R.T.: 14.749 min
Delta R.T.: 0.000 min
Response: 7953084
Conc: 50.00 ug/ml



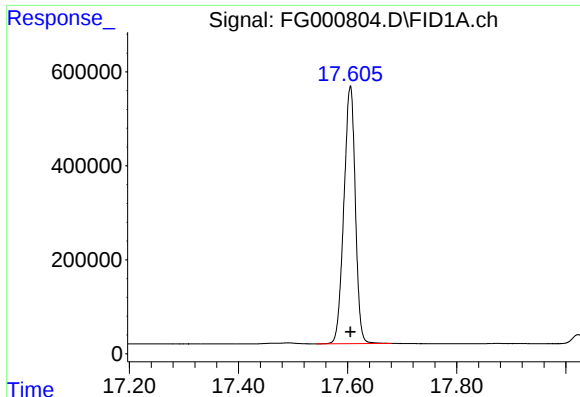
#11 N-HEXACOSANE

R.T.: 15.769 min
Delta R.T.: 0.000 min
Response: 7902341
Conc: 50.00 ug/ml



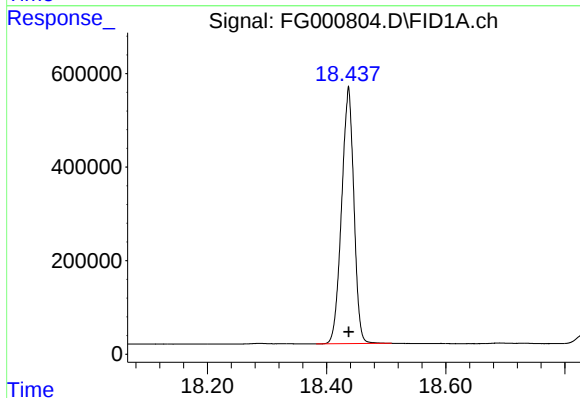
#12 N-OCTACOSANE

R.T.: 16.718 min
Delta R.T.: 0.000 min
Response: 7904173
Conc: 50.00 ug/ml



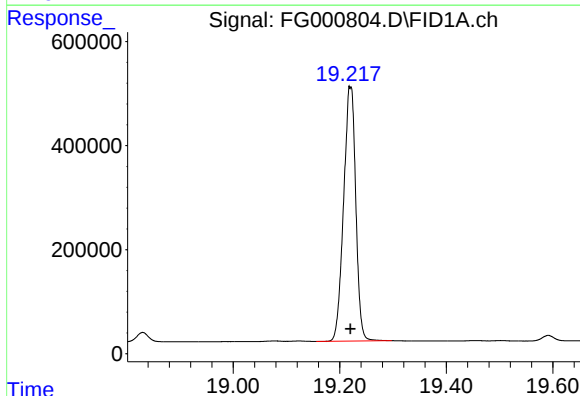
#13 N-TRIACONTANE

R.T.: 17.605 min
Delta R.T.: 0.000 min
Response: 7967426
Conc: 50.00 ug/ml



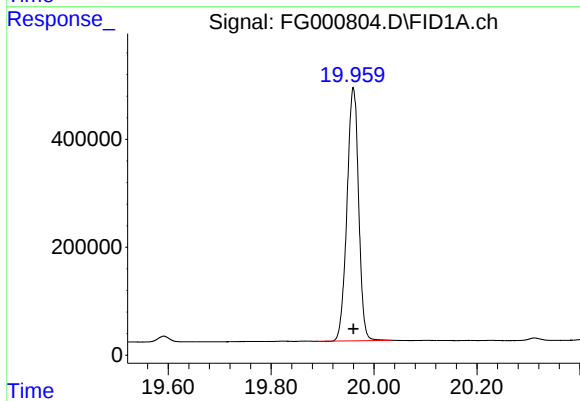
#14 N-DOTRIACONTANE

R.T.: 18.437 min
Delta R.T.: 0.000 min
Response: 7846581
Conc: 50.00 ug/ml



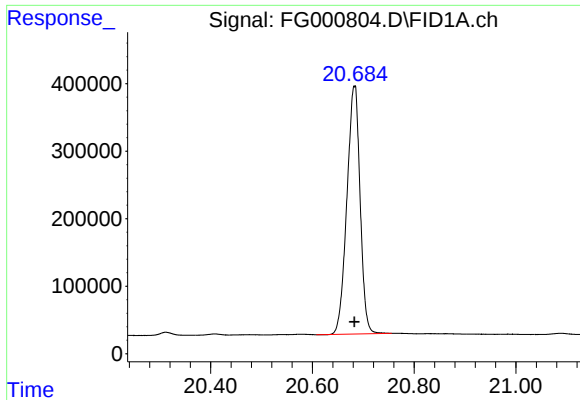
#15 N-TETRATRIACONTANE

R.T.: 19.220 min
Delta R.T.: 0.000 min
Response: 7747638
Conc: 50.00 ug/ml



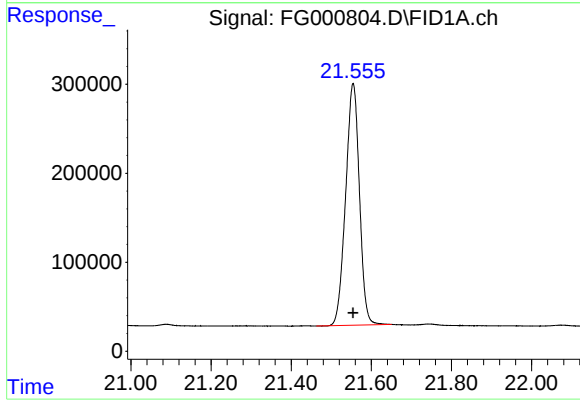
#16 N-HEXATRIACONTANE

R.T.: 19.960 min
Delta R.T.: 0.000 min
Response: 7367059
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.683 min
Delta R.T.: 0.000 min
Response: 6612514
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.555 min
Delta R.T.: 0.000 min
Response: 6482372
Conc: 50.00 ug/ml