

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102618\
 Data File : FG002672.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2018 15:13
 Operator : AJ\SJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 02:08:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:06:51 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...	14.771	10704994	101.429 ug/ml
Target Compounds			
1) N-OCTANE	2.339	12205206	101.018 ug/ml
2) N-DECANE	4.460	12506062	101.139 ug/ml
3) N-DODECANE	6.493	12810325	101.288 ug/ml
4) N-TETRADECANE	8.296	13002291	101.597 ug/ml
5) N-HEXADECANE	9.903	12950778	101.428 ug/ml
6) N-OCTADECANE	11.351	12847084	101.454 ug/ml
7) N-EICOSANE	12.666	12584634	101.403 ug/ml
8) N-DOCOSANE	13.868	12355888	101.362 ug/ml
10) N-TETRACOSANE	14.977	12109140	101.281 ug/ml
11) N-HEXACOSANE	16.002	11920605	101.182 ug/ml
12) N-OCTACOSANE	16.954	11691913	101.085 ug/ml
13) N-TRIACONTANE	17.846	11462280	101.102 ug/ml
14) N-DOTRIACONTANE	18.681	10972675	101.151 ug/ml
15) N-TETRATRIACONTANE	19.470	10714179	101.172 ug/ml
16) N-HEXATRIACONTANE	20.213	10226313	101.306 ug/ml
17) N-OCTATRIACONTANE	20.983	9252019	101.207 ug/ml
18) N-TETRACONTANE	21.944	9221919	101.098 ug/ml

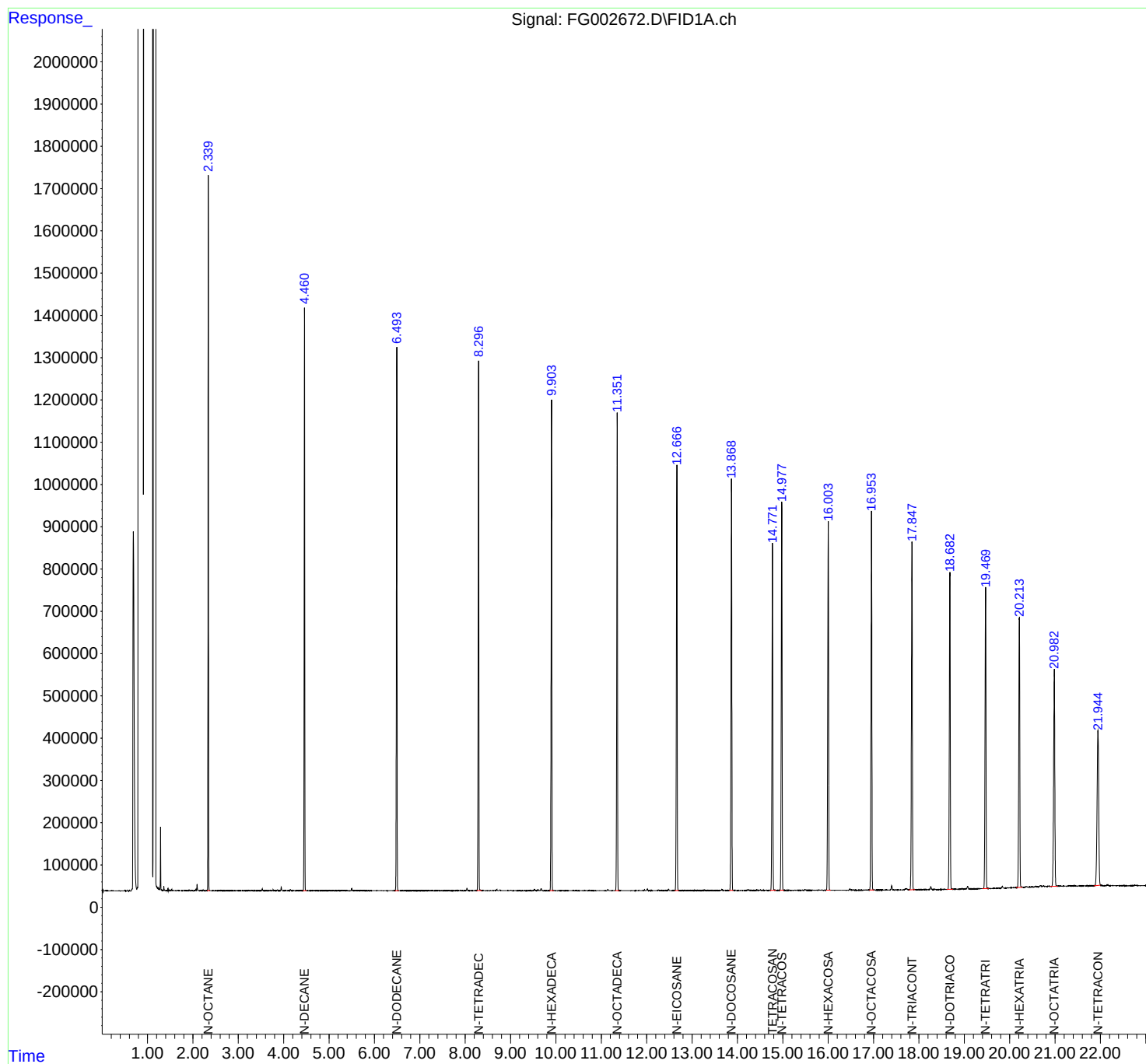
(f)=RT Delta > 1/2 Window

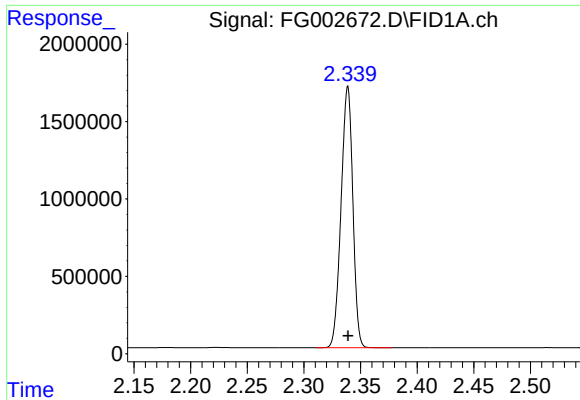
(m)=manual int.

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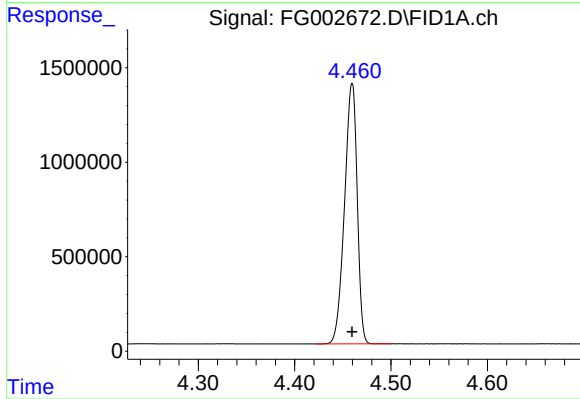
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





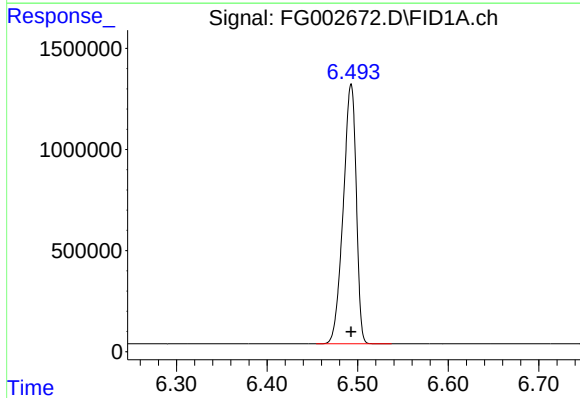
#1 N-OCTANE

R.T.: 2.339 min
Delta R.T.: 0.000 min
Response: 12205206
Conc: 101.02 ug/ml



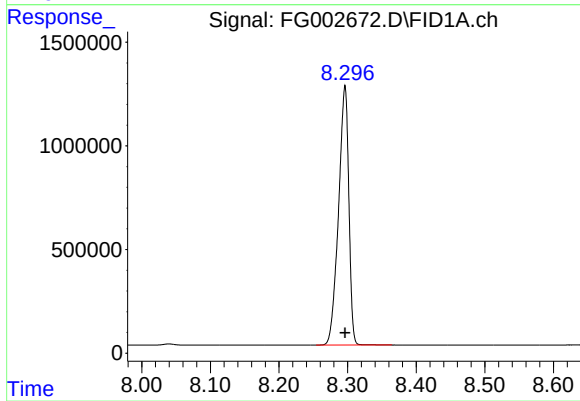
#2 N-DECANE

R.T.: 4.460 min
Delta R.T.: 0.000 min
Response: 12506062
Conc: 101.14 ug/ml



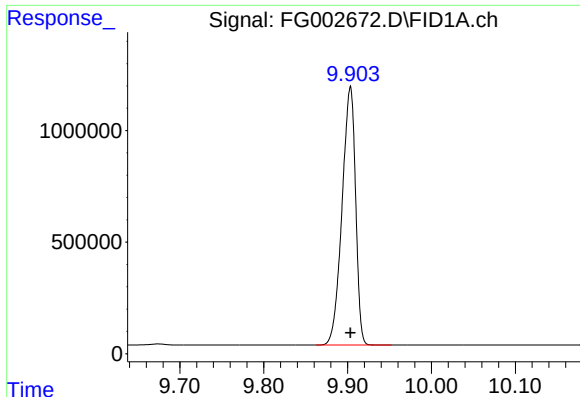
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 12810325
Conc: 101.29 ug/ml



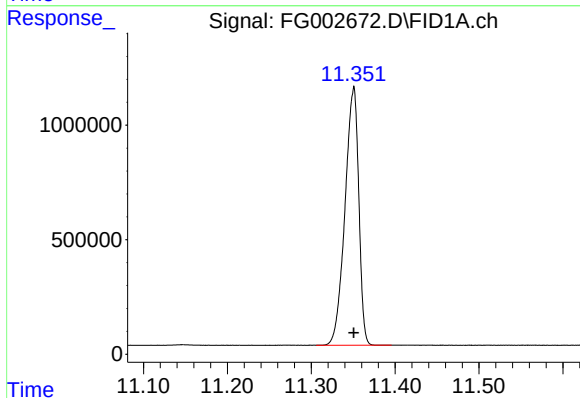
#4 N-TETRADECANE

R.T.: 8.296 min
Delta R.T.: 0.000 min
Response: 13002291
Conc: 101.60 ug/ml



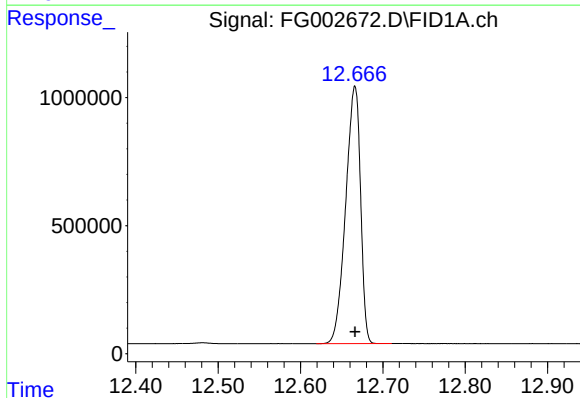
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: 0.000 min
Response: 12950778
Conc: 101.43 ug/ml



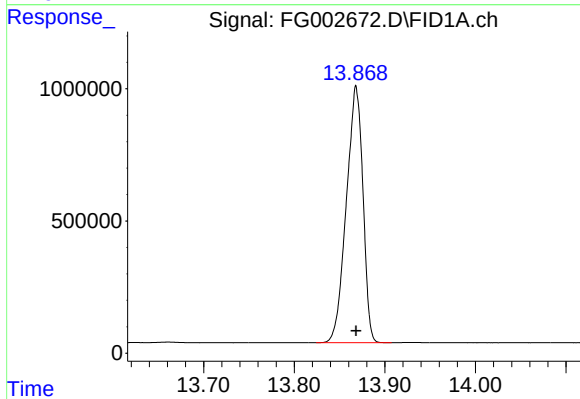
#6 N-OCTADECANE

R.T.: 11.351 min
Delta R.T.: 0.000 min
Response: 12847084
Conc: 101.45 ug/ml



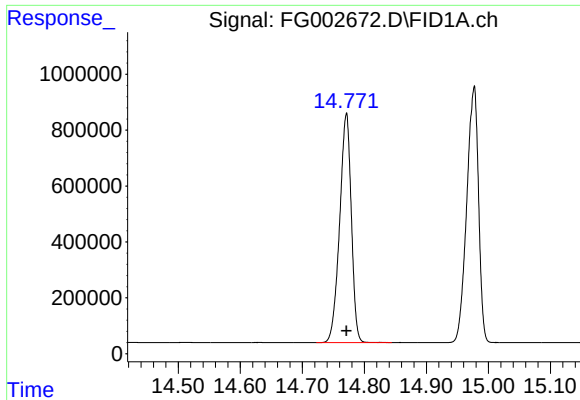
#7 N-EICOSANE

R.T.: 12.666 min
Delta R.T.: 0.000 min
Response: 12584634
Conc: 101.40 ug/ml



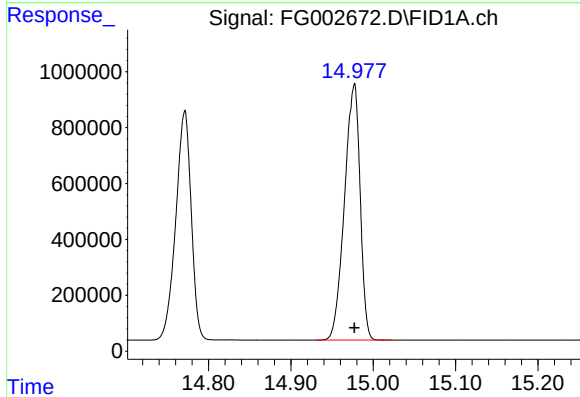
#8 N-DOCOSANE

R.T.: 13.868 min
Delta R.T.: 0.000 min
Response: 12355888
Conc: 101.36 ug/ml



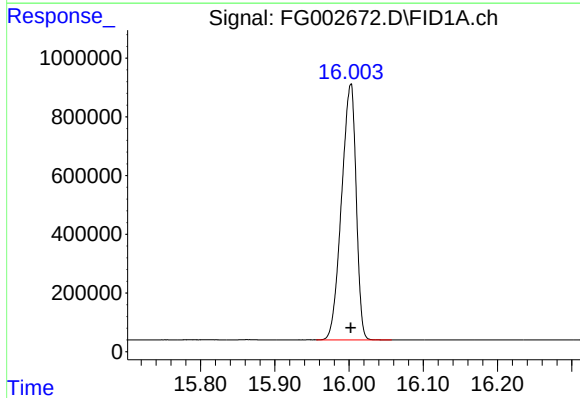
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: 0.000 min
Response: 10704994
Conc: 101.43 ug/ml



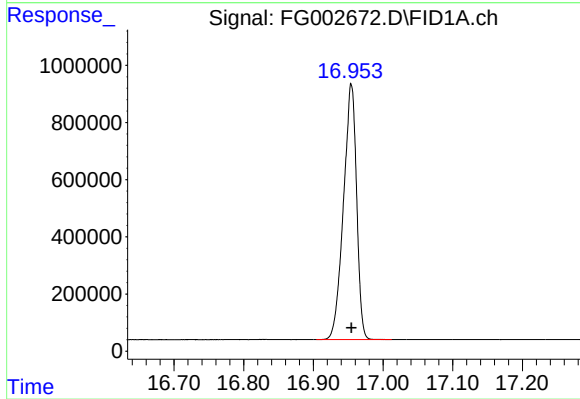
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: 0.000 min
Response: 12109140
Conc: 101.28 ug/ml



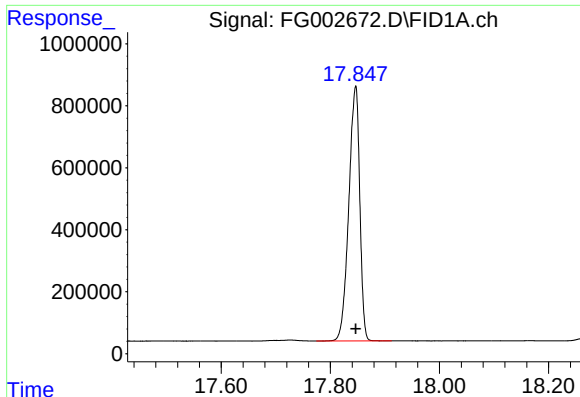
#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: 0.000 min
Response: 11920605
Conc: 101.18 ug/ml



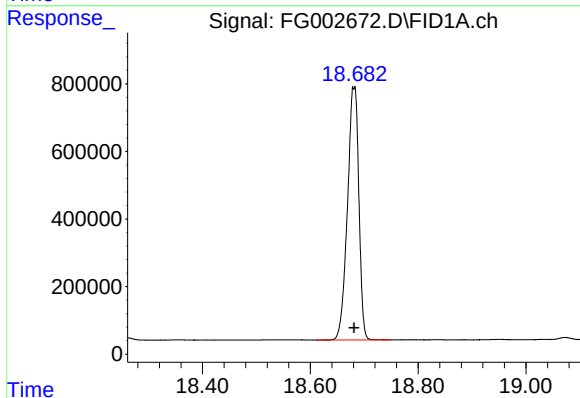
#12 N-OCTACOSANE

R.T.: 16.954 min
Delta R.T.: 0.000 min
Response: 11691913
Conc: 101.09 ug/ml



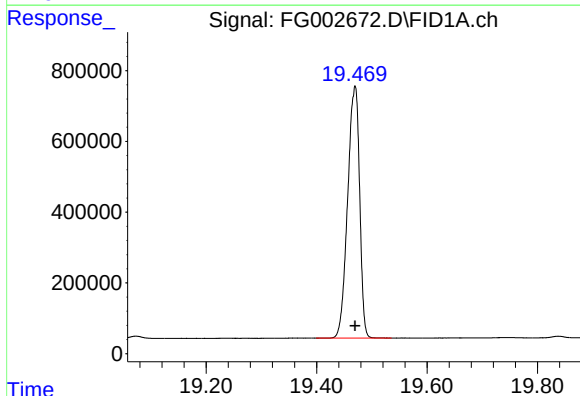
#13 N-TRIACONTANE

R.T.: 17.846 min
Delta R.T.: 0.000 min
Response: 11462280
Conc: 101.10 ug/ml



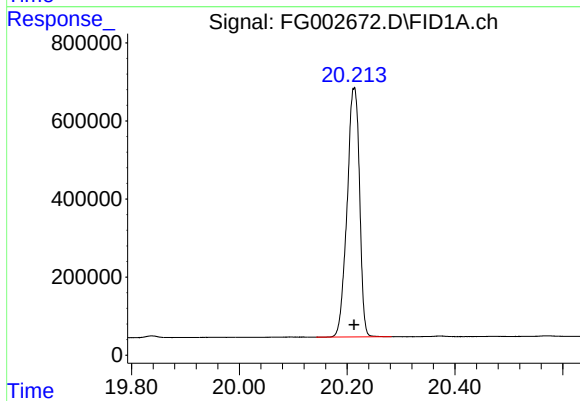
#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: 0.000 min
Response: 10972675
Conc: 101.15 ug/ml



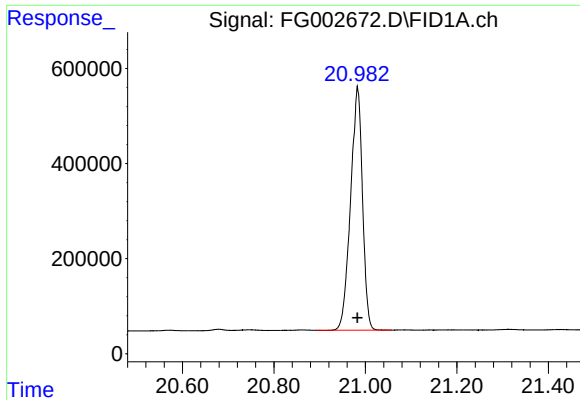
#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: 0.000 min
Response: 10714179
Conc: 101.17 ug/ml



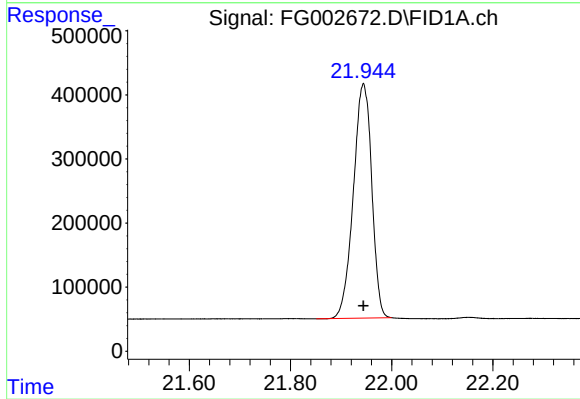
#16 N-HEXATRIACONTANE

R.T.: 20.213 min
Delta R.T.: 0.000 min
Response: 10226313
Conc: 101.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.983 min
Delta R.T.: 0.000 min
Response: 9252019
Conc: 101.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.944 min
Delta R.T.: 0.000 min
Response: 9221919
Conc: 101.10 ug/ml