

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102618\
 Data File : FG002675.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2018 16:52
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 02:11:17 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...	14.762	1134365	10.554 ug/ml
Target Compounds			
1) N-OCTANE	2.344	1275593	10.380 ug/ml
2) N-DECANE	4.459	1301411	10.377 ug/ml
3) N-DODECANE	6.488	1331634	10.397 ug/ml
4) N-TETRADECANE	8.289	1354405	10.434 ug/ml
5) N-HEXADECANE	9.895	1374127	10.567 ug/ml
6) N-OCTADECANE	11.343	1368766	10.601 ug/ml
7) N-EICOSANE	12.656	1341825	10.603 ug/ml
8) N-DOCOSANE	13.859	1315200	10.583 ug/ml
10) N-TETRACOSANE	14.967	1288887	10.568 ug/ml
11) N-HEXACOSANE	15.991	1269905	10.555 ug/ml
12) N-OCTACOSANE	16.945	1255385	10.592 ug/ml
13) N-TRIACONTANE	17.834	1241250	10.639 ug/ml
14) N-DOTRIACONTANE	18.672	1187278	10.598 ug/ml
15) N-TETRATRIACONTANE	19.459	1139322	10.487 ug/ml
16) N-HEXATRIACONTANE	20.201	1071534	10.362 ug/ml
17) N-OCTATRIACONTANE	20.972	966770	10.360 ug/ml
18) N-TETRACONTANE	21.928	968152	9.920 ug/ml

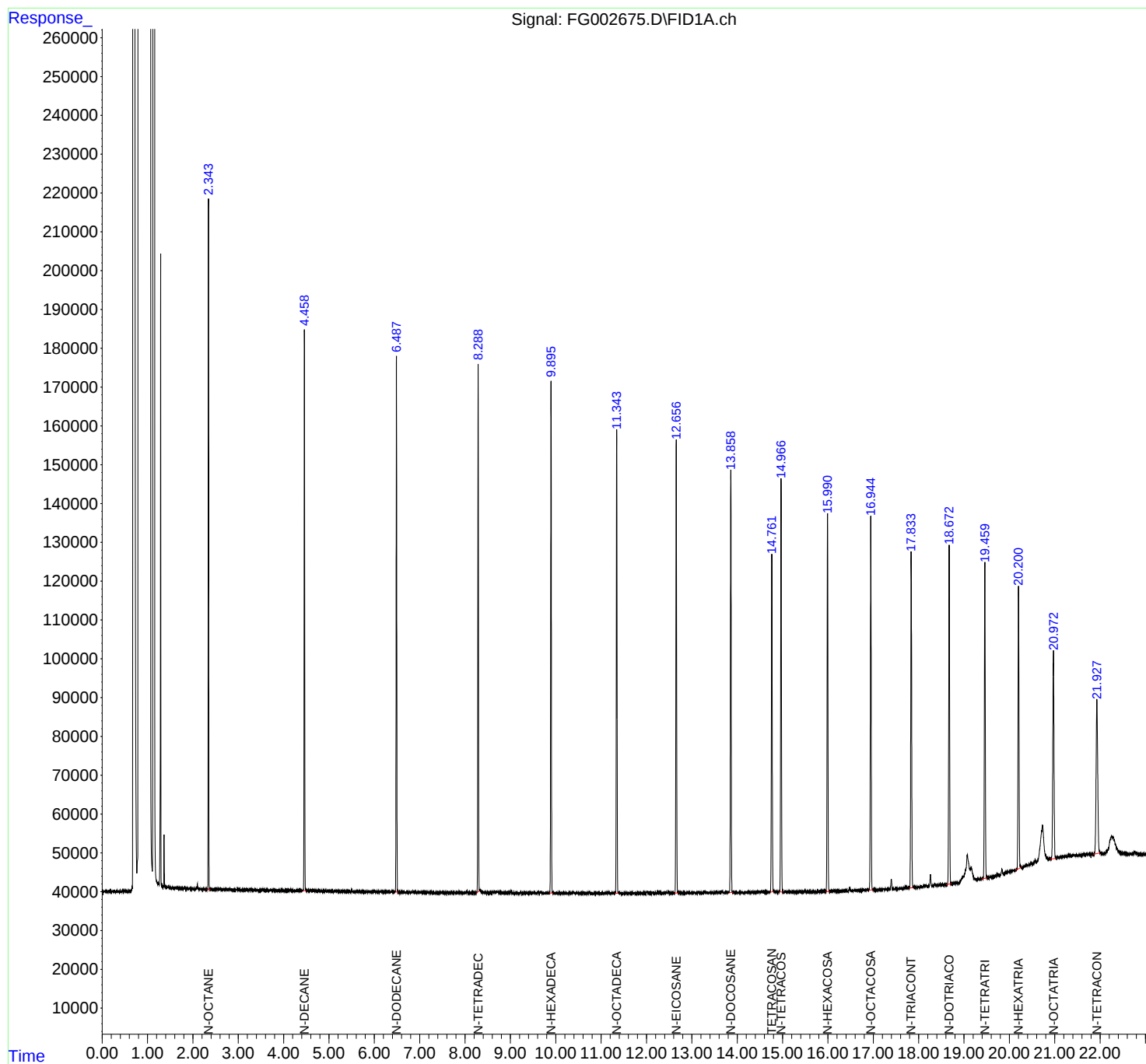
(f)=RT Delta > 1/2 Window

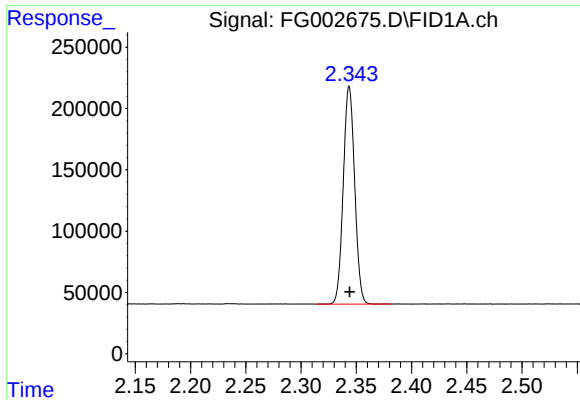
(m)=manual int.

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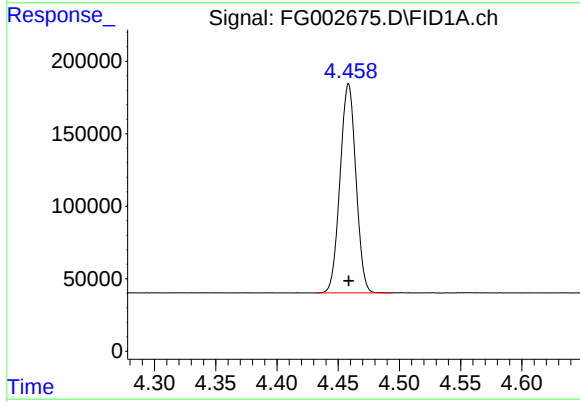
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





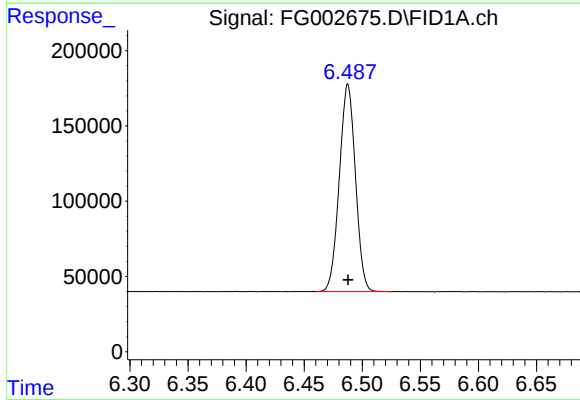
#1 N-OCTANE

R.T.: 2.344 min
Delta R.T.: 0.000 min
Response: 1275593
Conc: 10.38 ug/ml



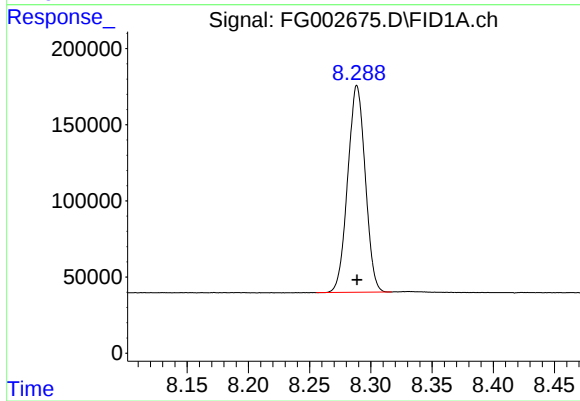
#2 N-DECANE

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 1301411
Conc: 10.38 ug/ml



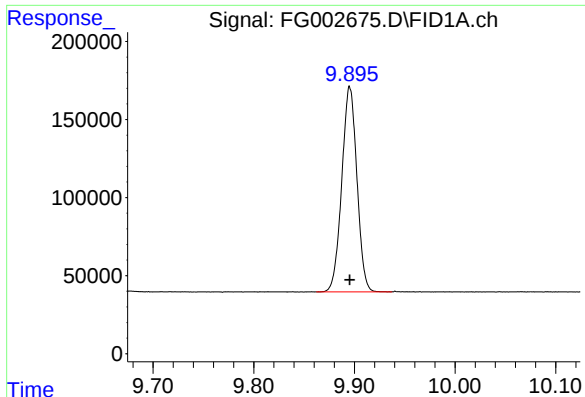
#3 N-DODECANE

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 1331634
Conc: 10.40 ug/ml



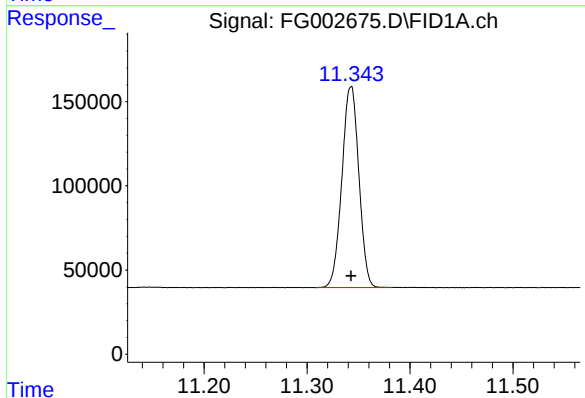
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 1354405
Conc: 10.43 ug/ml



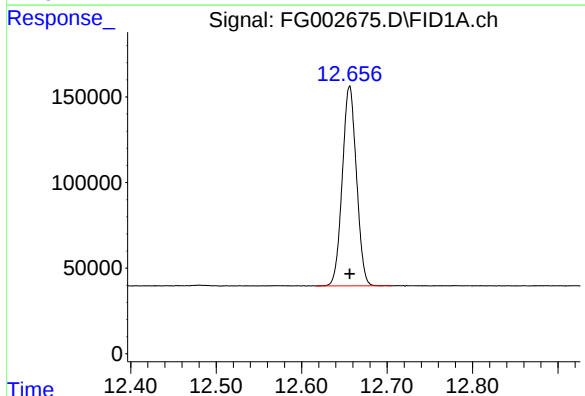
#5 N-HEXADECANE

R.T.: 9.895 min
Delta R.T.: 0.000 min
Response: 1374127
Conc: 10.57 ug/ml



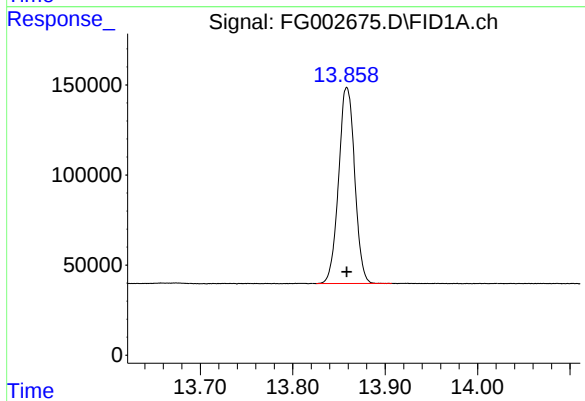
#6 N-OCTADECANE

R.T.: 11.343 min
Delta R.T.: 0.000 min
Response: 1368766
Conc: 10.60 ug/ml



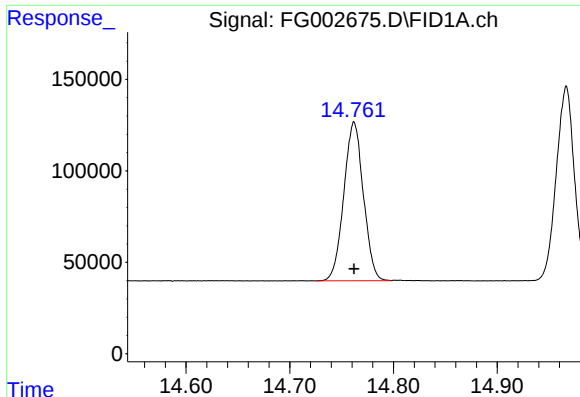
#7 N-EICOSANE

R.T.: 12.656 min
Delta R.T.: 0.000 min
Response: 1341825
Conc: 10.60 ug/ml



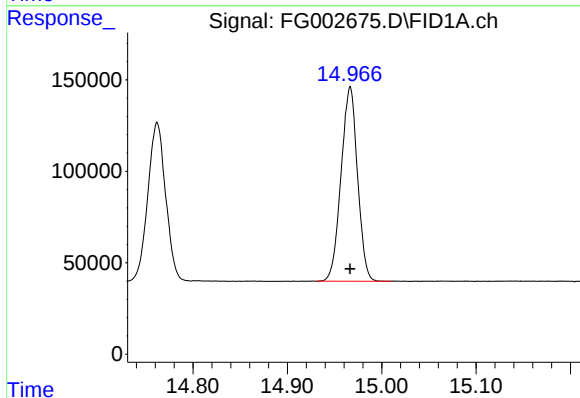
#8 N-DOCOSANE

R.T.: 13.859 min
Delta R.T.: 0.000 min
Response: 1315200
Conc: 10.58 ug/ml



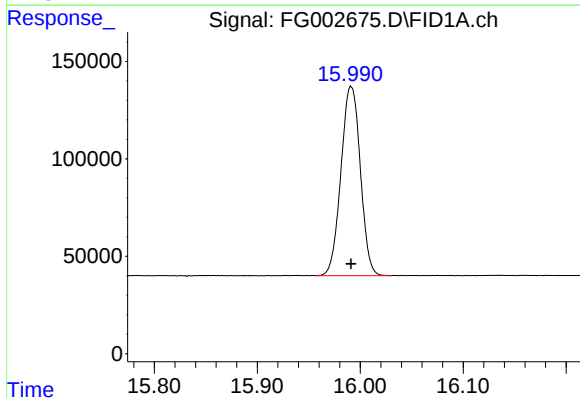
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: 0.000 min
Response: 1134365
Conc: 10.55 ug/ml



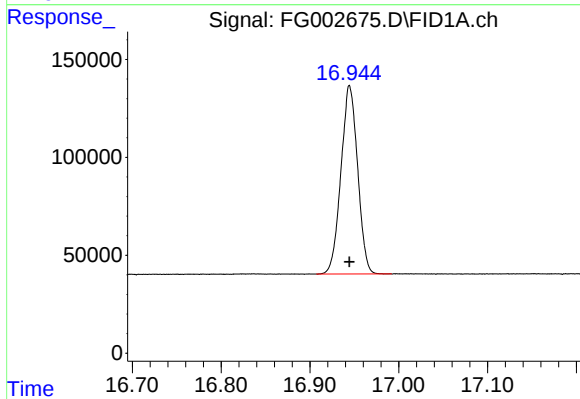
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: 0.000 min
Response: 1288887
Conc: 10.57 ug/ml



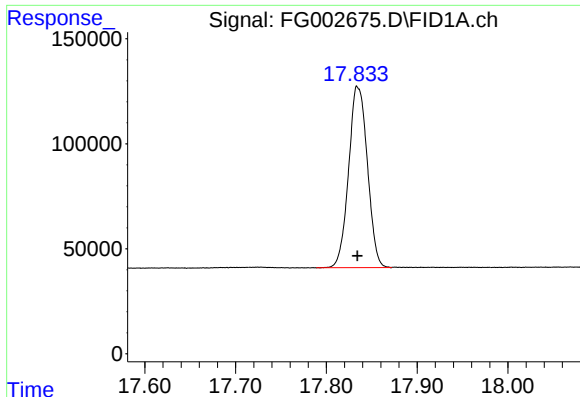
#11 N-HEXACOSANE

R.T.: 15.991 min
Delta R.T.: 0.000 min
Response: 1269905
Conc: 10.55 ug/ml



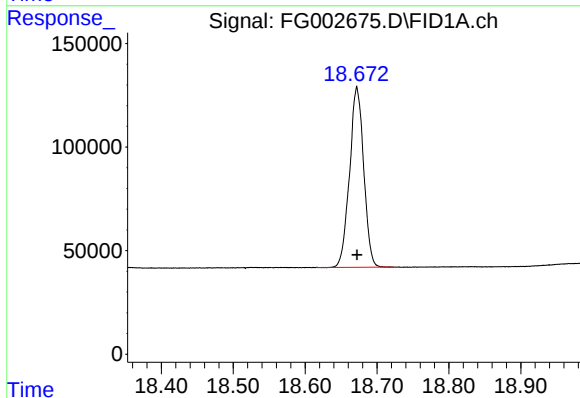
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.000 min
Response: 1255385
Conc: 10.59 ug/ml



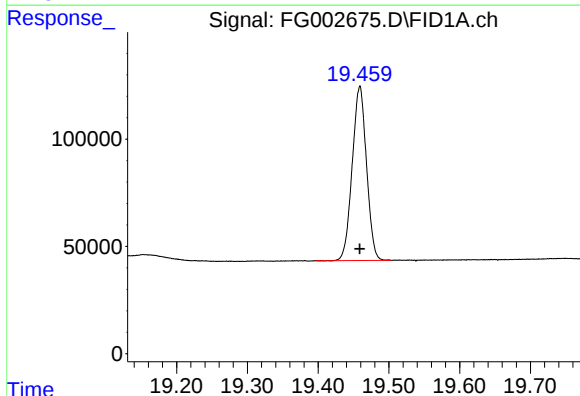
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 1241250
Conc: 10.64 ug/ml



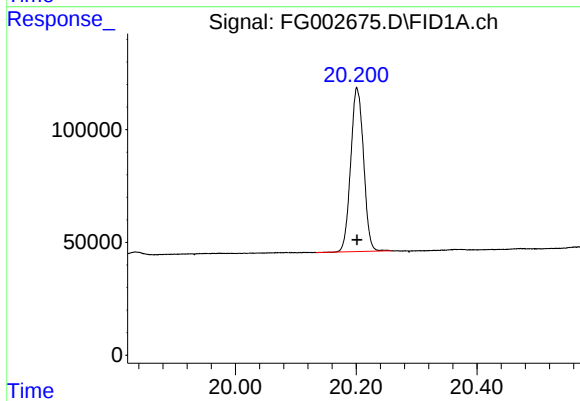
#14 N-DOTRIACONTANE

R.T.: 18.672 min
Delta R.T.: 0.000 min
Response: 1187278
Conc: 10.60 ug/ml



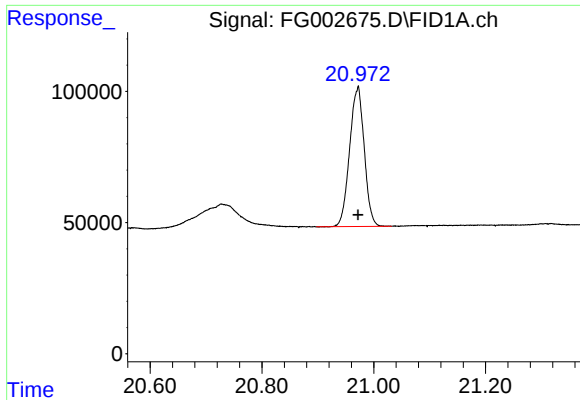
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: 0.000 min
Response: 1139322
Conc: 10.49 ug/ml



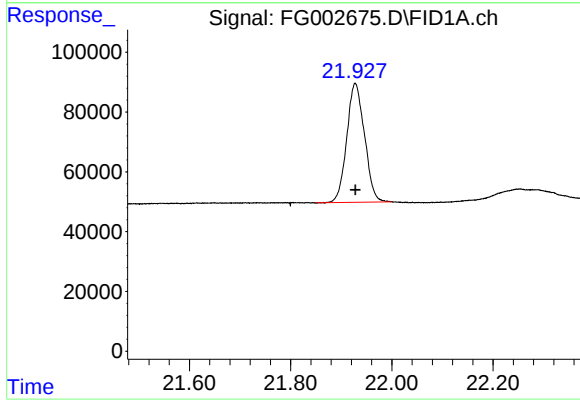
#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: 0.000 min
Response: 1071534
Conc: 10.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.972 min
Delta R.T.: 0.000 min
Response: 966770
Conc: 10.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.928 min
Delta R.T.: 0.000 min
Response: 968152
Conc: 9.92 ug/ml