

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100518\
 Data File : FG002523.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2018 17:30
 Operator : AJ\SJ
 Sample : PB113551BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 00:43:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.757	1975390	17.210 ug/ml
Target Compounds			
1) N-OCTANE	2.343	1796038	14.106 ug/ml
2) N-DECANE	4.462	2189453	16.804 ug/ml
3) N-DODECANE	6.491	2279009	17.269 ug/ml
4) N-TETRADECANE	8.291	2301554	17.262 ug/ml
5) N-HEXADECANE	9.896	2318195	17.281 ug/ml
6) N-OCTADECANE	11.343	2332366	17.319 ug/ml
7) N-EICOSANE	12.655	2317673	17.375 ug/ml
8) N-DOCOSANE	13.857	2309398	17.502 ug/ml
10) N-TETRACOSANE	14.962	2287561	17.596 ug/ml
11) N-HEXACOSANE	15.985	2257622	17.575 ug/ml
12) N-OCTACOSANE	16.936	2235492	17.632 ug/ml
13) N-TRIACONTANE	17.826	2196756	17.458 ug/ml
14) N-DOTRIACONTANE	18.660	2149926	17.511 ug/ml
15) N-TETRATRIACONTANE	19.445	1968295	16.495 ug/ml
16) N-HEXATRIACONTANE	20.188	1685830	15.195 ug/ml
17) N-OCTATRIACONTANE	20.950	1521380	15.521 ug/ml
18) N-TETRACONTANE	21.903	1586171	16.959 ug/ml

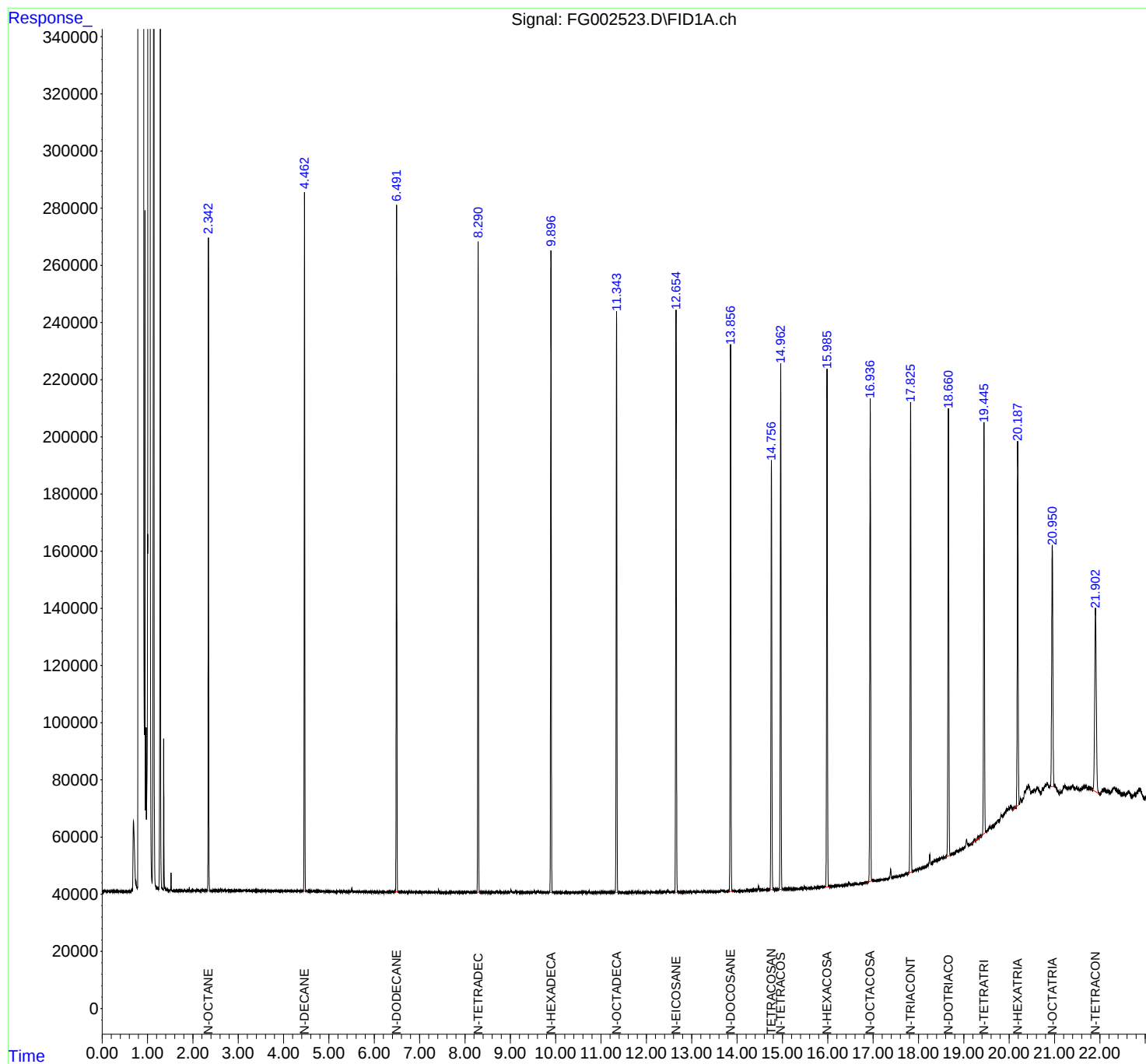
(f)=RT Delta > 1/2 Window

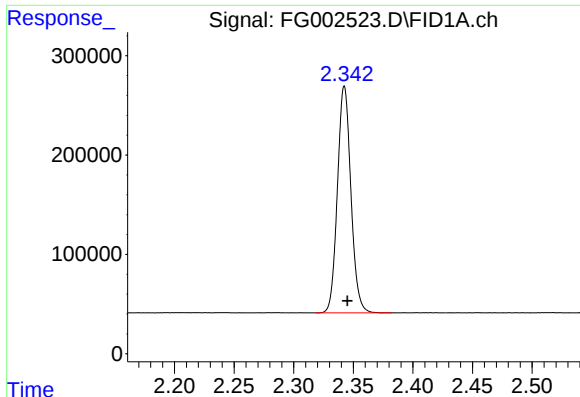
(m)=manual int.

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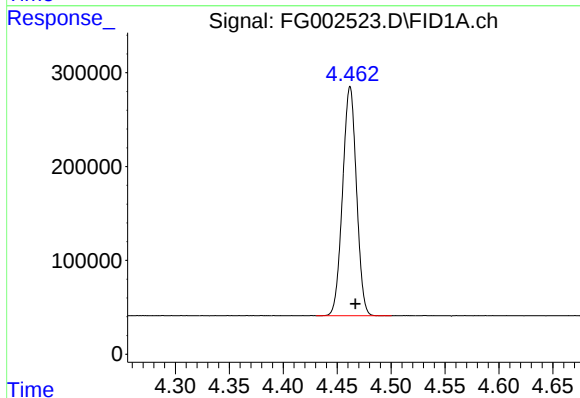
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





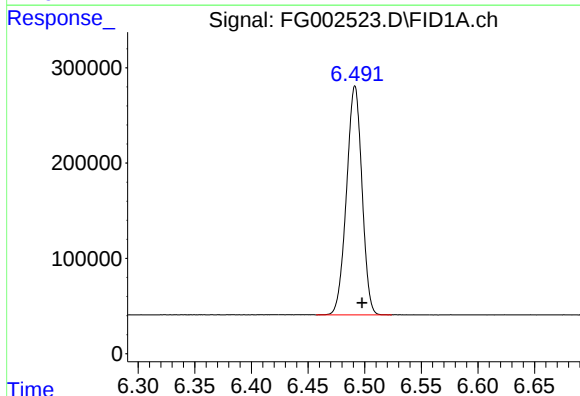
#1 N-OCTANE

R.T.: 2.343 min
Delta R.T.: -0.002 min
Response: 1796038
Conc: 14.11 ug/ml



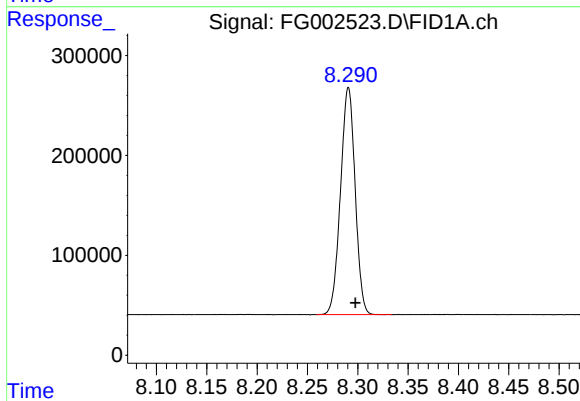
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.005 min
Response: 2189453
Conc: 16.80 ug/ml



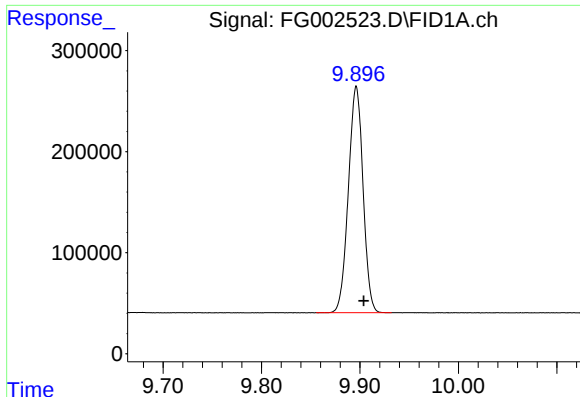
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: -0.006 min
Response: 2279009
Conc: 17.27 ug/ml



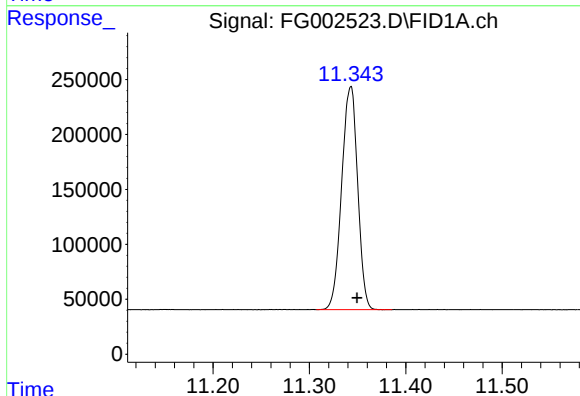
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: -0.007 min
Response: 2301554
Conc: 17.26 ug/ml



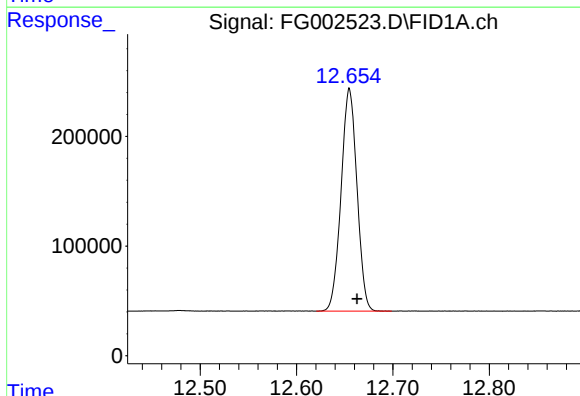
#5 N-HEXADECANE

R.T.: 9.896 min
Delta R.T.: -0.007 min
Response: 2318195
Conc: 17.28 ug/ml



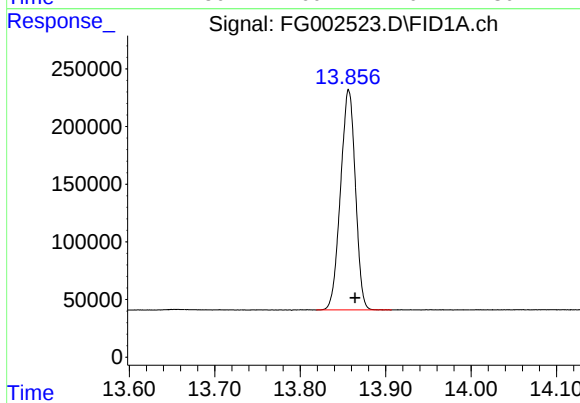
#6 N-OCTADECANE

R.T.: 11.343 min
Delta R.T.: -0.007 min
Response: 2332366
Conc: 17.32 ug/ml



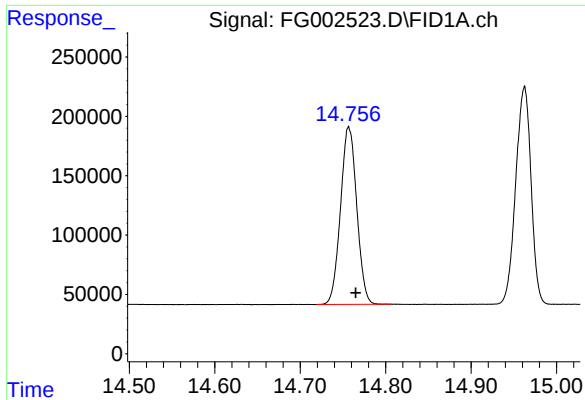
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: -0.008 min
Response: 2317673
Conc: 17.38 ug/ml



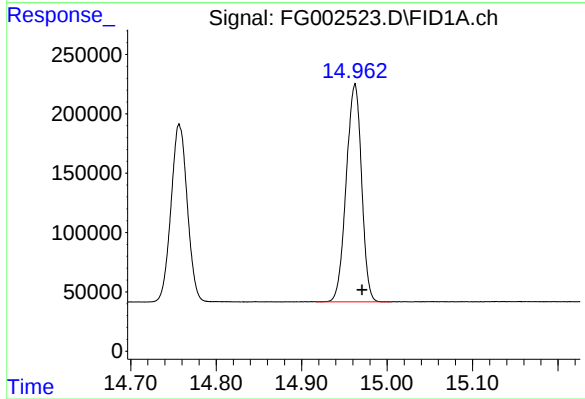
#8 N-DOCOSANE

R.T.: 13.857 min
Delta R.T.: -0.008 min
Response: 2309398
Conc: 17.50 ug/ml



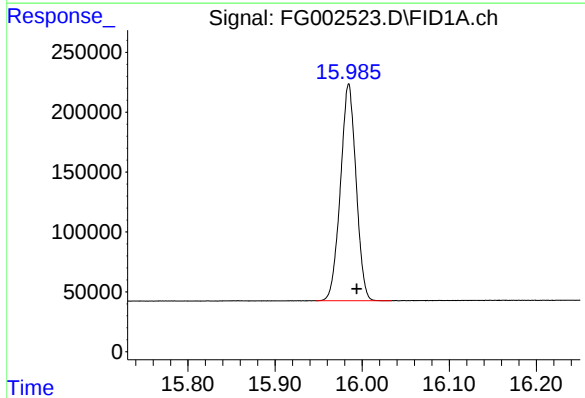
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.008 min
Response: 1975390
Conc: 17.21 ug/ml



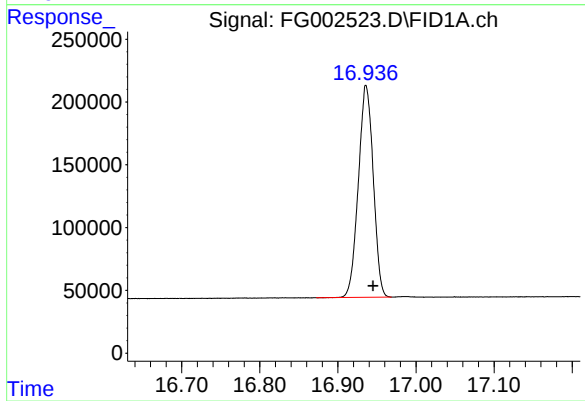
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: -0.008 min
Response: 2287561
Conc: 17.60 ug/ml



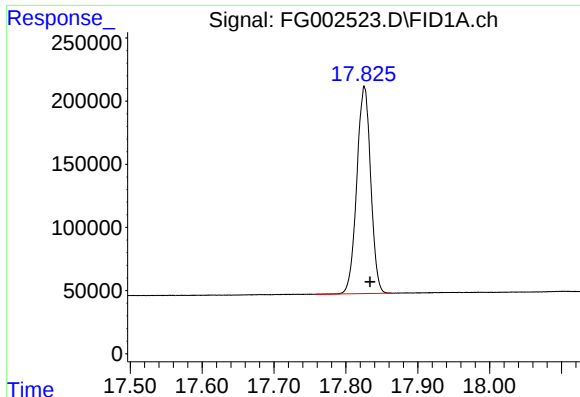
#11 N-HEXACOSANE

R.T.: 15.985 min
Delta R.T.: -0.009 min
Response: 2257622
Conc: 17.58 ug/ml



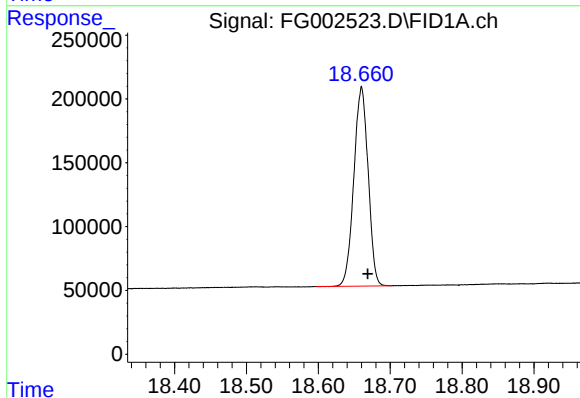
#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.009 min
Response: 2235492
Conc: 17.63 ug/ml



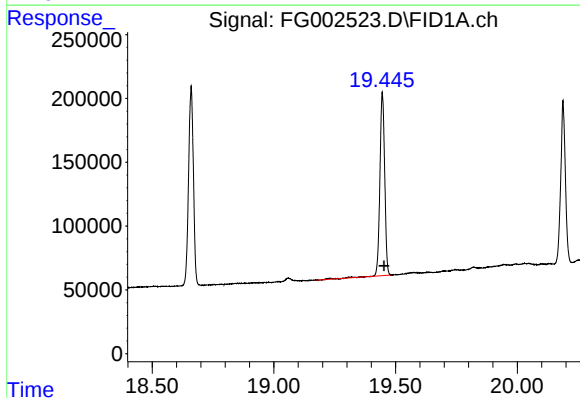
#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.008 min
Response: 2196756
Conc: 17.46 ug/ml



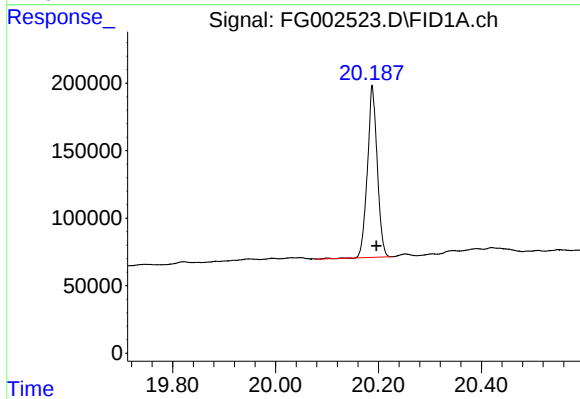
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: -0.008 min
Response: 2149926
Conc: 17.51 ug/ml



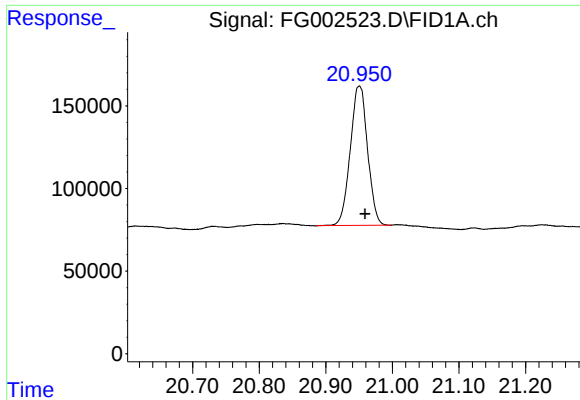
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: -0.007 min
Response: 1968295
Conc: 16.50 ug/ml



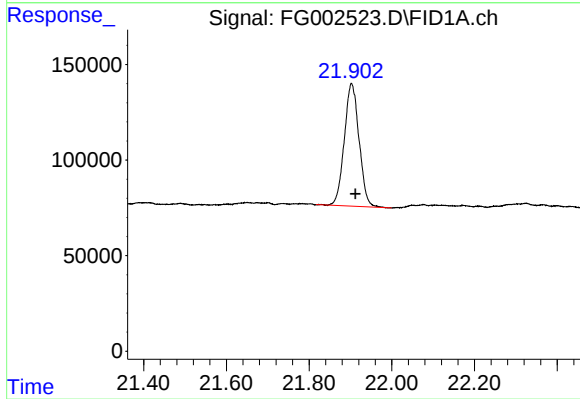
#16 N-HEXATRIACONTANE

R.T.: 20.188 min
Delta R.T.: -0.008 min
Response: 1685830
Conc: 15.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.950 min
Delta R.T.: -0.009 min
Response: 1521380
Conc: 15.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.903 min
Delta R.T.: -0.009 min
Response: 1586171
Conc: 16.96 ug/ml