

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120618\
 Data File : FF002931.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2018 15:10
 Operator : AJ\SJ
 Sample : PB115394BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 07 02:08:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.644	2280077	17.563 ug/ml
Target Compounds			
1) N-OCTANE	2.262	2282149	14.753 ug/ml
2) N-DECANE	4.360	2695364	17.204 ug/ml
3) N-DODECANE	6.384	2762221	17.395 ug/ml
4) N-TETRADECANE	8.180	2759254	17.214 ug/ml
5) N-HEXADECANE	9.782	2768594	17.288 ug/ml
6) N-OCTADECANE	11.227	2756605	17.401 ug/ml
7) N-EICOSANE	12.540	2678570	17.367 ug/ml
8) N-DOCOSANE	13.741	2600668	17.392 ug/ml
10) N-TETRACOSANE	14.848	2641576	18.279 ug/ml
11) N-HEXACOSANE	15.870	2408603	17.256 ug/ml
12) N-OCTACOSANE	16.823	2342757	17.485 ug/ml
13) N-TRIACONTANE	17.715	2276596	17.767 ug/ml
14) N-DOTRIACONTANE	18.551	2299697	19.257 ug/ml
15) N-TETRATRIACONTANE	19.340	2306868	20.354 ug/ml
16) N-HEXATRIACONTANE	20.086	2266698	21.008 ug/ml
17) N-OCTATRIACONTANE	20.827	2246811	22.137 ug/ml
18) N-TETRACONTANE	21.728	2357280	22.428 ug/ml

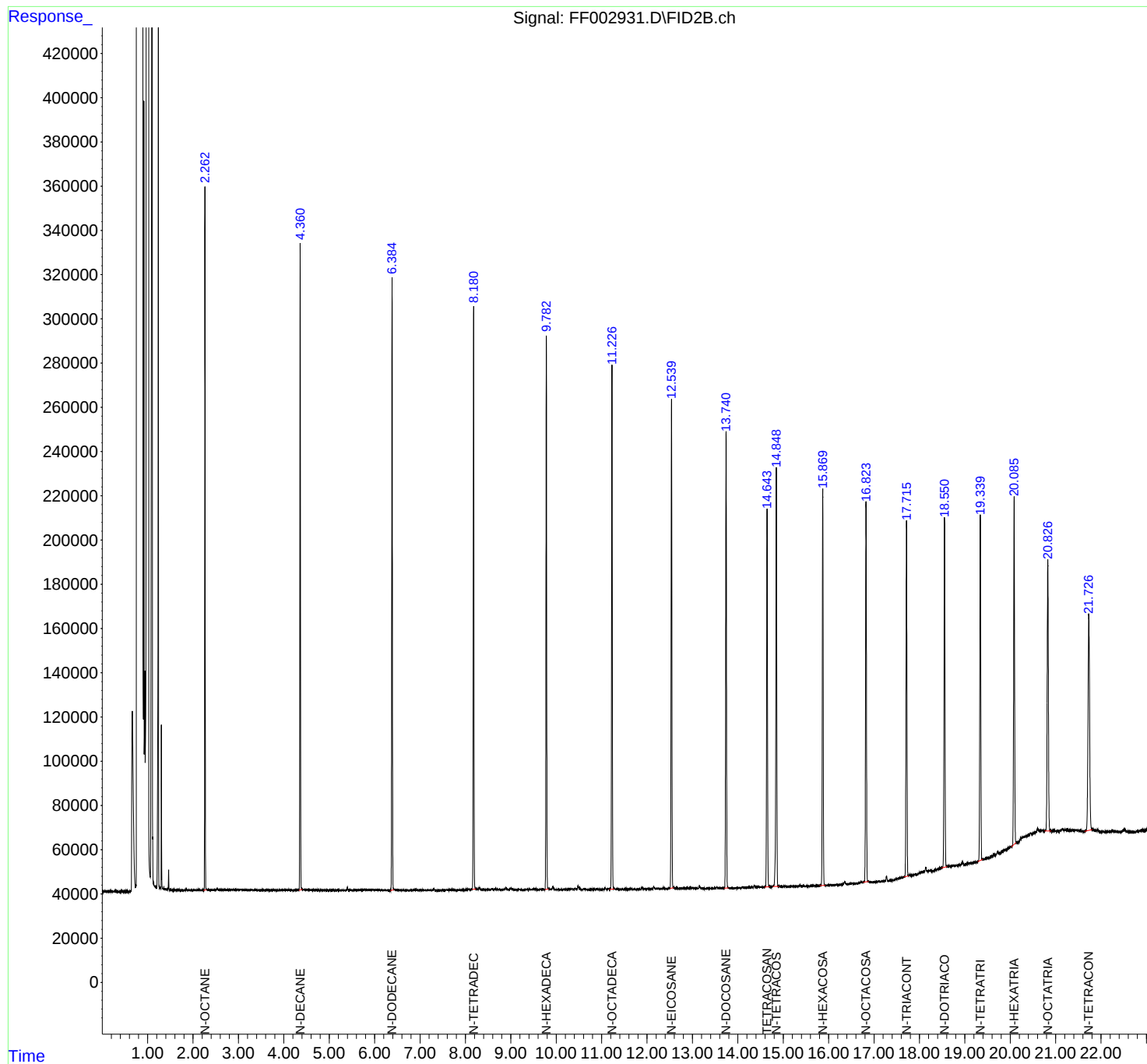
(f)=RT Delta > 1/2 Window

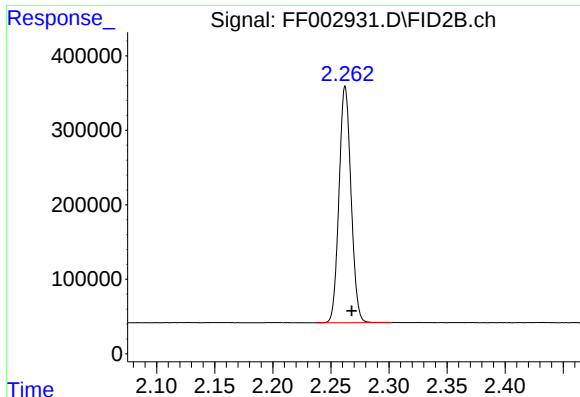
(m)=manual int.

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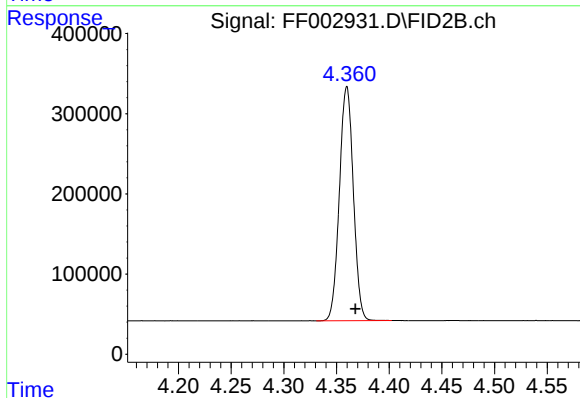
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





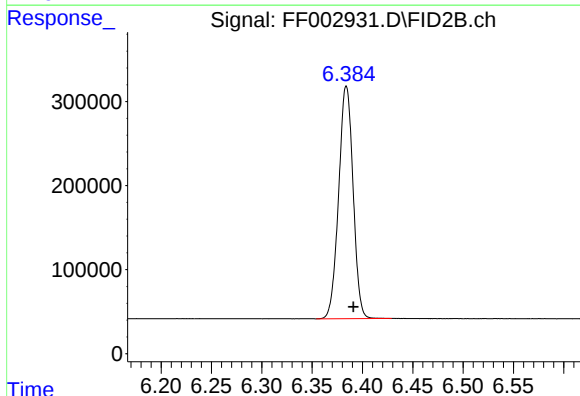
#1 N-OCTANE

R.T.: 2.262 min
Delta R.T.: -0.006 min
Response: 2282149
Conc: 14.75 ug/ml



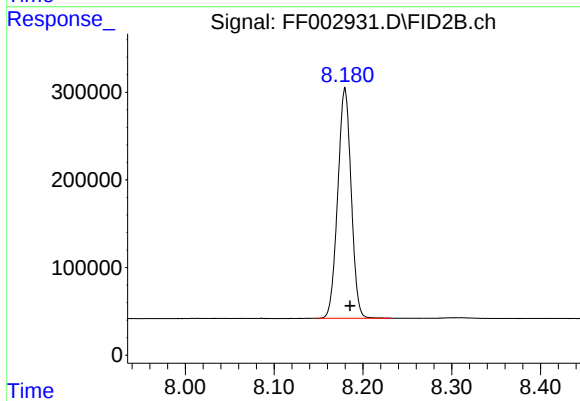
#2 N-DECANE

R.T.: 4.360 min
Delta R.T.: -0.008 min
Response: 2695364
Conc: 17.20 ug/ml



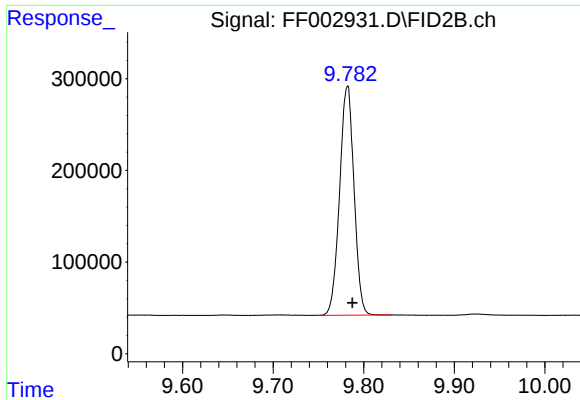
#3 N-DODECANE

R.T.: 6.384 min
Delta R.T.: -0.007 min
Response: 2762221
Conc: 17.39 ug/ml



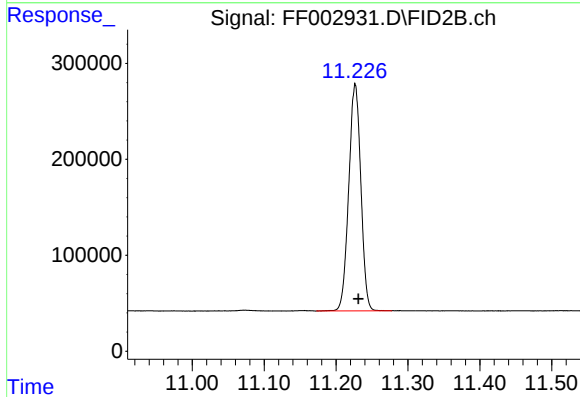
#4 N-TETRADECANE

R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 2759254
Conc: 17.21 ug/ml



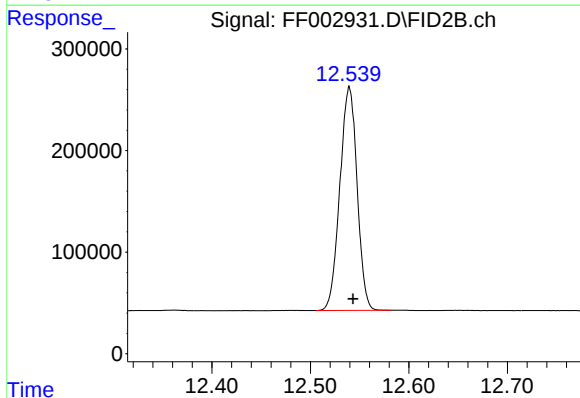
#5 N-HEXADECANE

R.T.: 9.782 min
Delta R.T.: -0.006 min
Response: 2768594
Conc: 17.29 ug/ml



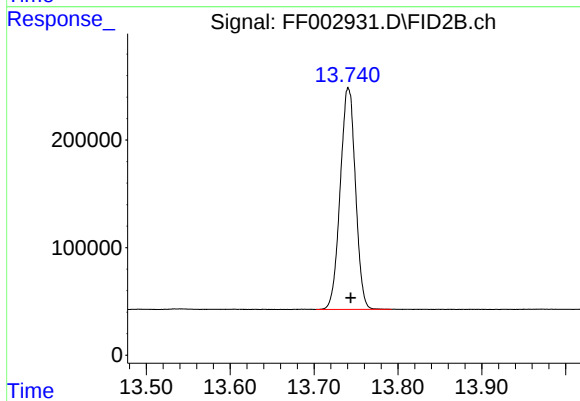
#6 N-OCTADECANE

R.T.: 11.227 min
Delta R.T.: -0.005 min
Response: 2756605
Conc: 17.40 ug/ml



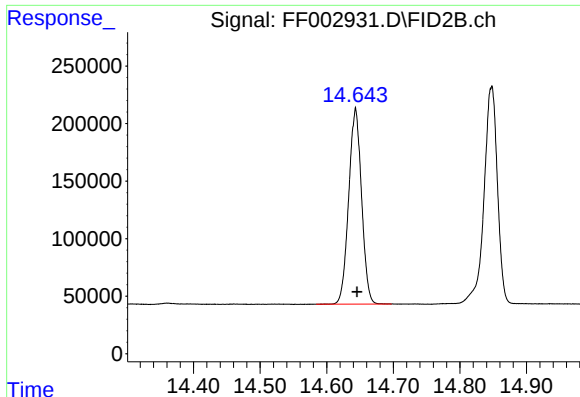
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: -0.004 min
Response: 2678570
Conc: 17.37 ug/ml



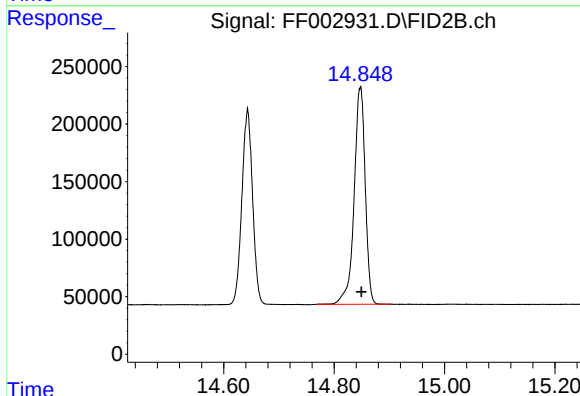
#8 N-DOCOSANE

R.T.: 13.741 min
Delta R.T.: -0.003 min
Response: 2600668
Conc: 17.39 ug/ml



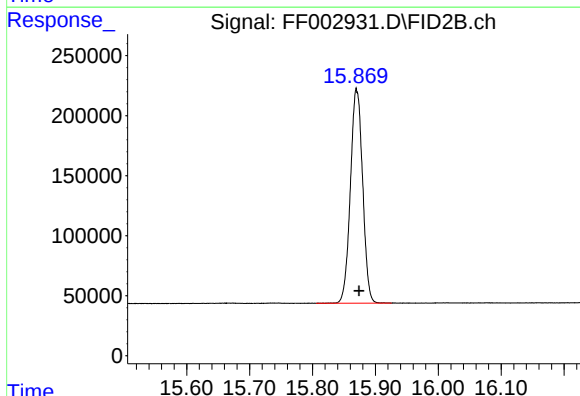
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.002 min
Response: 2280077
Conc: 17.56 ug/ml



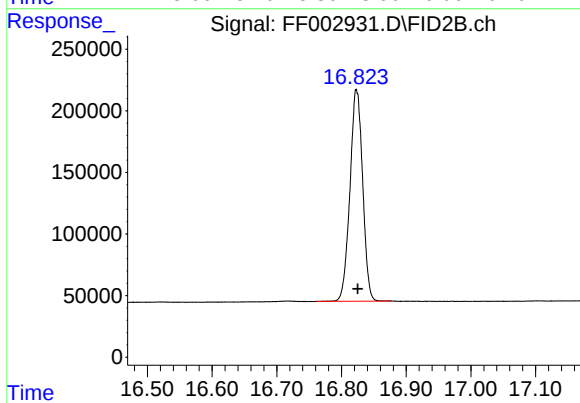
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: -0.002 min
Response: 2641576
Conc: 18.28 ug/ml



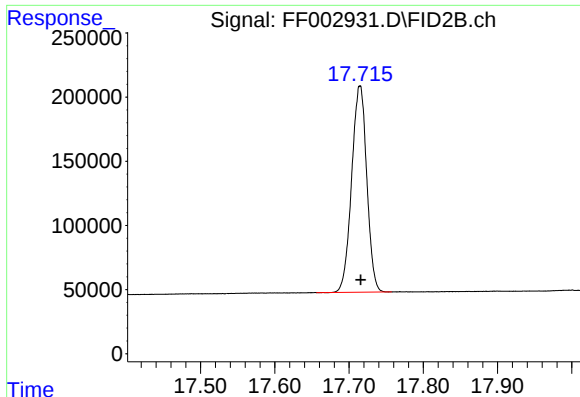
#11 N-HEXACOSANE

R.T.: 15.870 min
Delta R.T.: -0.004 min
Response: 2408603
Conc: 17.26 ug/ml



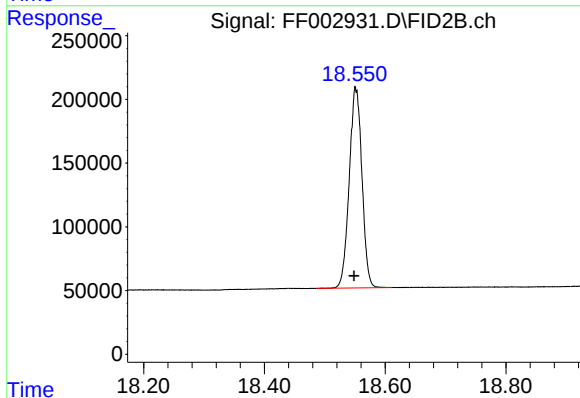
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: -0.002 min
Response: 2342757
Conc: 17.49 ug/ml



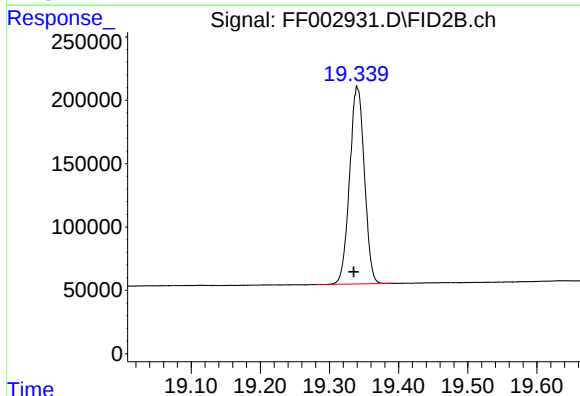
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: 0.000 min
Response: 2276596
Conc: 17.77 ug/ml



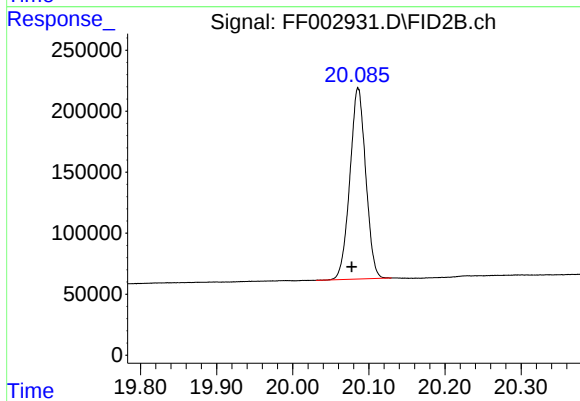
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.003 min
Response: 2299697
Conc: 19.26 ug/ml



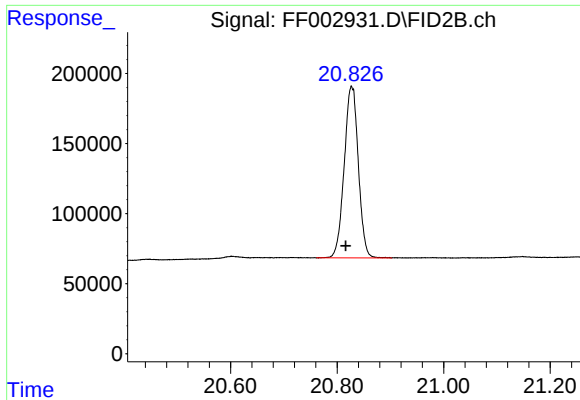
#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: 0.005 min
Response: 2306868
Conc: 20.35 ug/ml



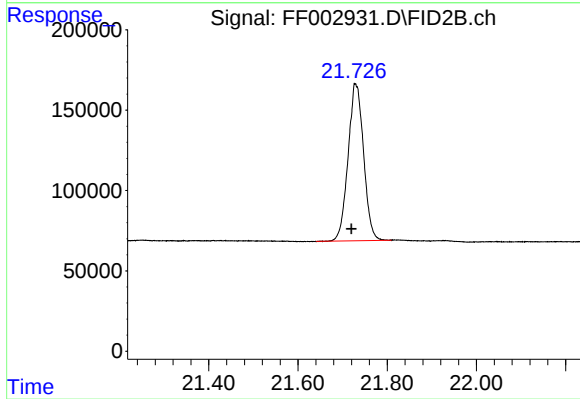
#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: 0.008 min
Response: 2266698
Conc: 21.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.827 min
Delta R.T.: 0.011 min
Response: 2246811
Conc: 22.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.728 min
Delta R.T.: 0.008 min
Response: 2357280
Conc: 22.43 ug/ml