

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091018\
 Data File : FF002086.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2018 22:38
 Operator : AJ\SJ
 Sample : J4825-01MSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 02:33:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.277	2398929	19.140 ug/mlm
Target Compounds			
1) N-OCTANE	2.015	379728	3.219 ug/ml
2) N-DECANE	4.066	1246547	10.756 ug/mlm
3) N-DODECANE	6.071	1992432	15.923 ug/mlm
4) N-TETRADECANE	7.855	2476856	18.693 ug/mlm
5) N-HEXADECANE	9.447	2561253	18.701 ug/ml
6) N-OCTADECANE	10.881	2505300	17.865 ug/mlm
7) N-EICOSANE	12.186	2693001	18.893 ug/mlm
8) N-DOCOSANE	13.380	2417252	16.966 ug/mlm
10) N-TETRACOSANE	14.480	2780342	19.592 ug/mlm
11) N-HEXACOSANE	15.499	2832839	19.917 ug/mlm
12) N-OCTACOSANE	16.446	3257501	22.706 ug/mlm
13) N-TRIACONTANE	17.332	3559076	24.544 ug/mlm
14) N-DOTRIACONTANE	18.163	3319996	23.549 ug/mlm
15) N-TETRATRIACONTANE	18.944	2704551	20.112 ug/mlm
16) N-HEXATRIACONTANE	19.683	2130870	17.110 ug/mlm
17) N-OCTATRIACONTANE	20.384	2487873	22.720 ug/mlm
18) N-TETRACONTANE	21.157	2437722	23.025 ug/ml

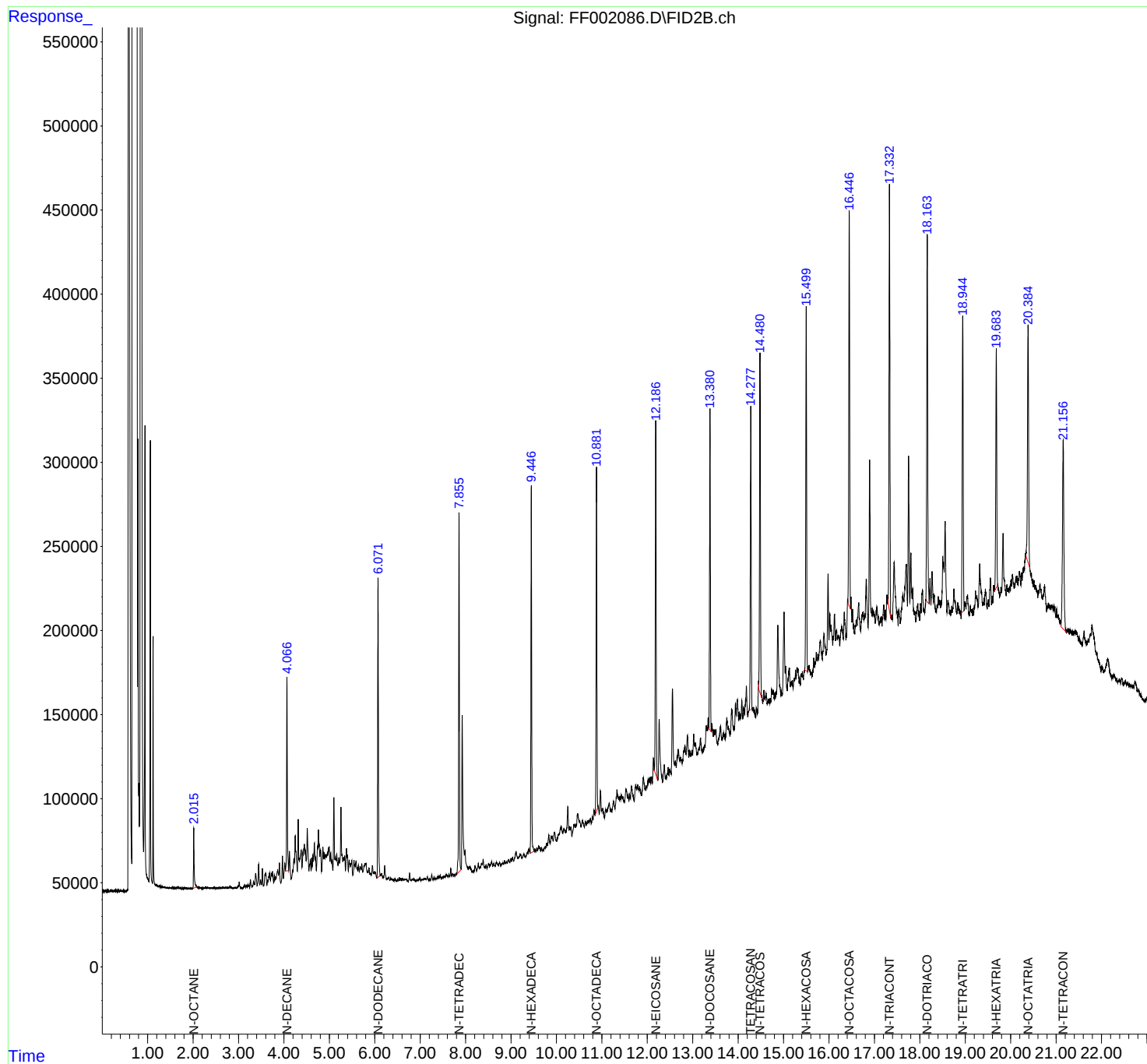
(f)=RT Delta > 1/2 Window

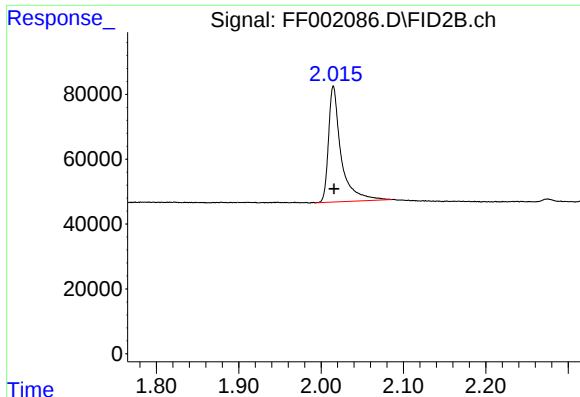
(m)=manual int.

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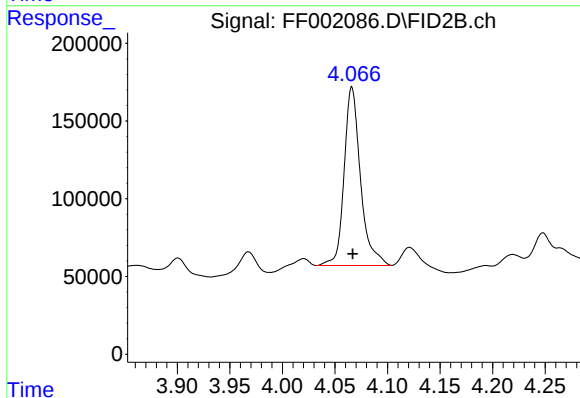
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





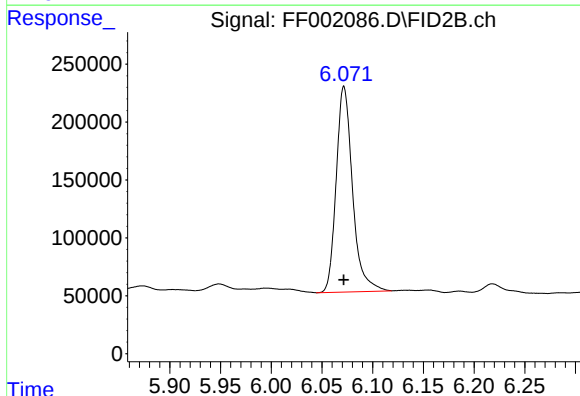
#1 N-OCTANE

R.T.: 2.015 min
Delta R.T.: 0.000 min
Response: 379728
Conc: 3.22 ug/ml



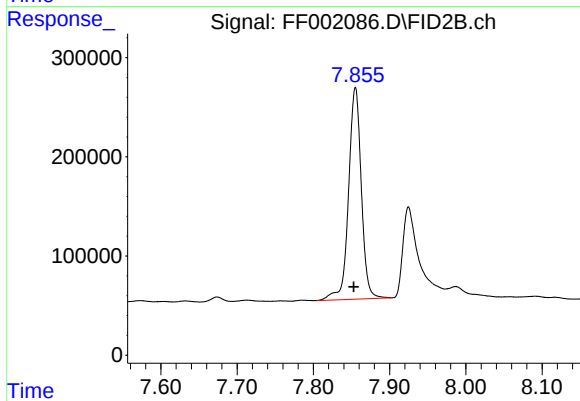
#2 N-DECANE

R.T.: 4.066 min
Delta R.T.: -0.001 min
Response: 1246547
Conc: 10.76 ug/ml m



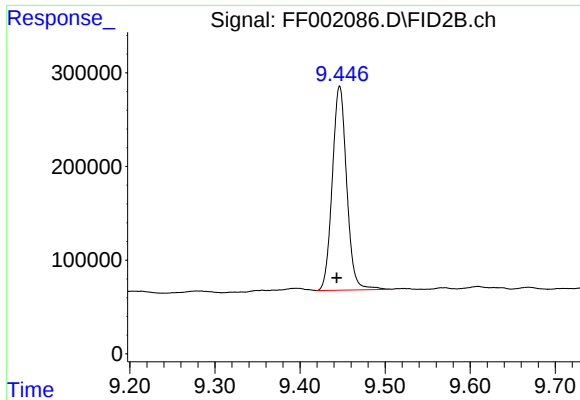
#3 N-DODECANE

R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 1992432
Conc: 15.92 ug/ml m



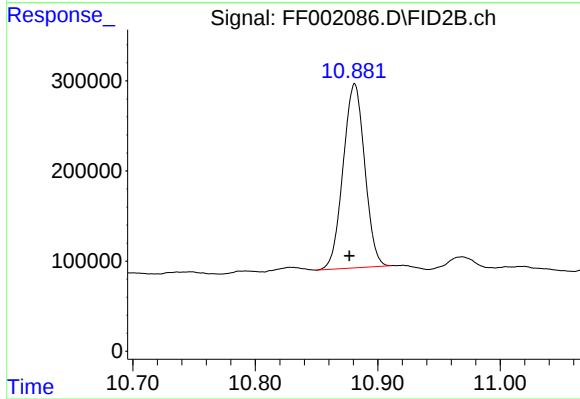
#4 N-TETRADECANE

R.T.: 7.855 min
Delta R.T.: 0.002 min
Response: 2476856
Conc: 18.69 ug/ml m



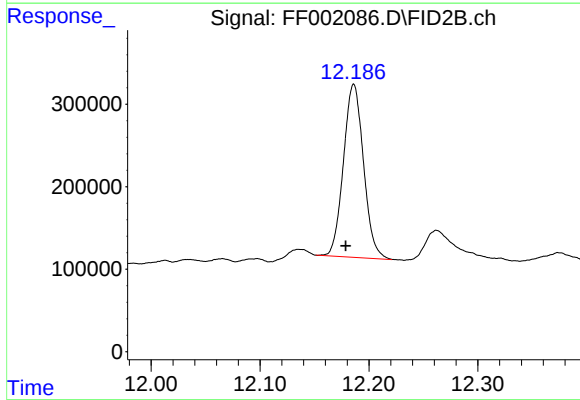
#5 N-HEXADECANE

R.T.: 9.447 min
Delta R.T.: 0.003 min
Response: 2561253
Conc: 18.70 ug/ml



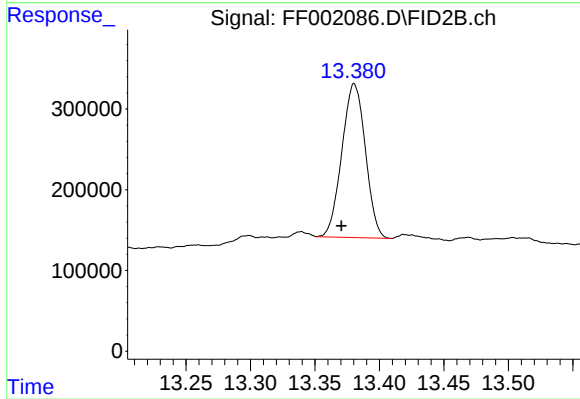
#6 N-OCTADECANE

R.T.: 10.881 min
Delta R.T.: 0.004 min
Response: 2505300
Conc: 17.87 ug/ml m



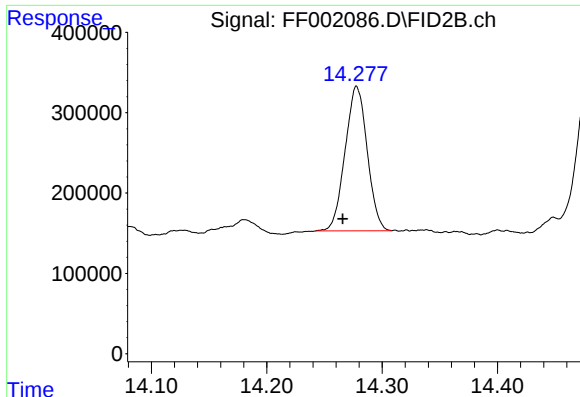
#7 N-EICOSANE

R.T.: 12.186 min
Delta R.T.: 0.007 min
Response: 2693001
Conc: 18.89 ug/ml m



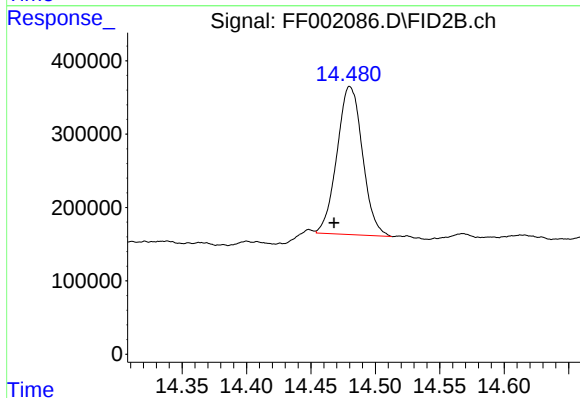
#8 N-DOCOSANE

R.T.: 13.380 min
Delta R.T.: 0.009 min
Response: 2417252
Conc: 16.97 ug/ml m



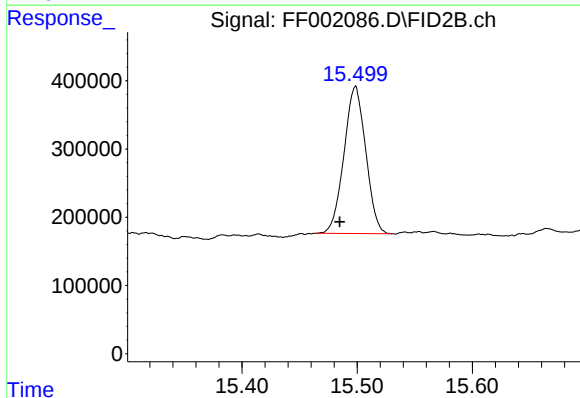
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.277 min
Delta R.T.: 0.011 min
Response: 2398929
Conc: 19.14 ug/ml m



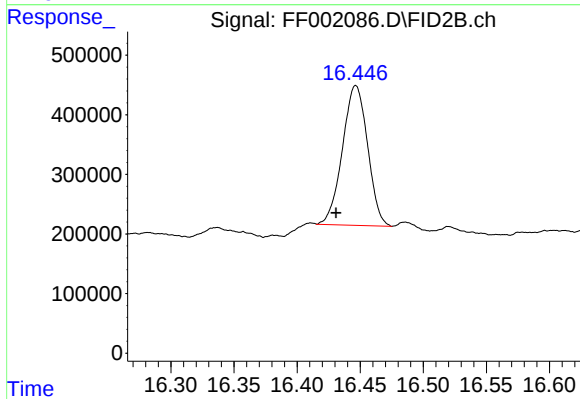
#10 N-TETRACOSANE

R.T.: 14.480 min
Delta R.T.: 0.011 min
Response: 2780342
Conc: 19.59 ug/ml m



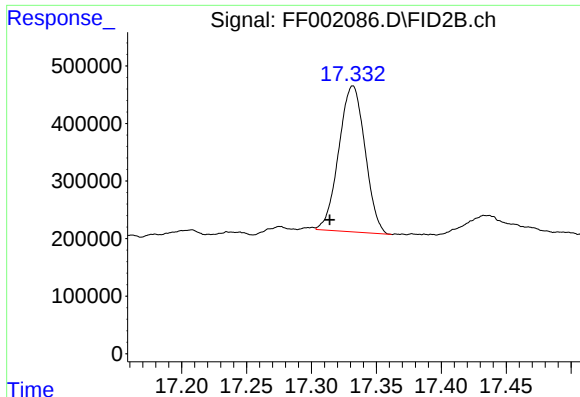
#11 N-HEXACOSANE

R.T.: 15.499 min
Delta R.T.: 0.014 min
Response: 2832839
Conc: 19.92 ug/ml m



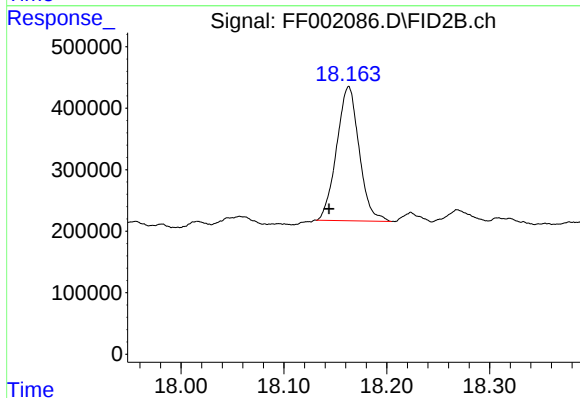
#12 N-OCTACOSANE

R.T.: 16.446 min
Delta R.T.: 0.015 min
Response: 3257501
Conc: 22.71 ug/ml m



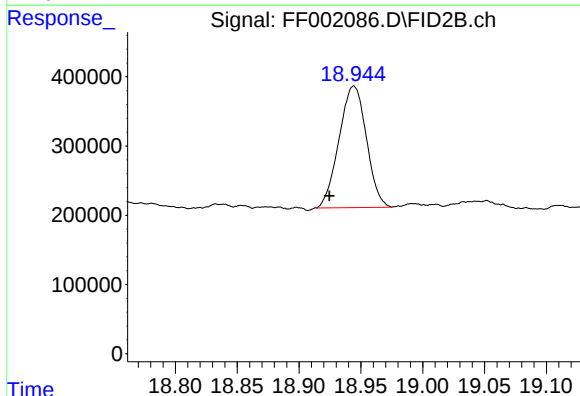
#13 N-TRIACONTANE

R.T.: 17.332 min
Delta R.T.: 0.018 min
Response: 3559076
Conc: 24.54 ug/ml m



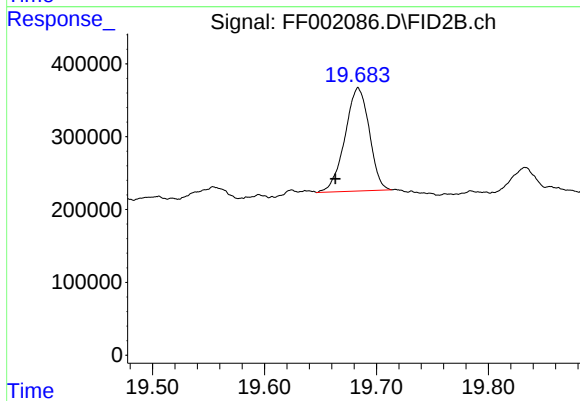
#14 N-DOTRIACONTANE

R.T.: 18.163 min
Delta R.T.: 0.019 min
Response: 3319996
Conc: 23.55 ug/ml m



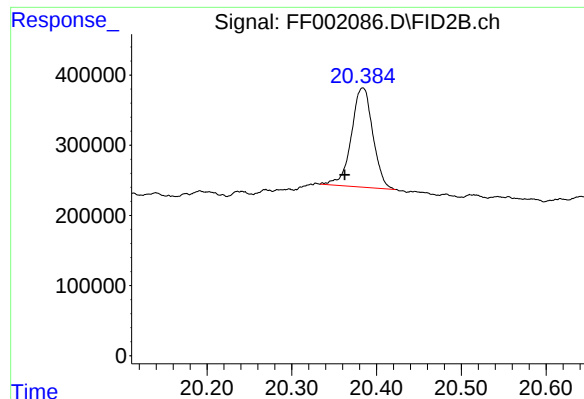
#15 N-TETRATRIACONTANE

R.T.: 18.944 min
Delta R.T.: 0.019 min
Response: 2704551
Conc: 20.11 ug/ml m



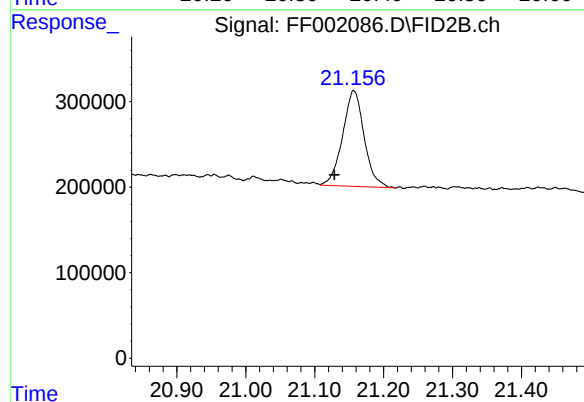
#16 N-HEXATRIACONTANE

R.T.: 19.683 min
Delta R.T.: 0.020 min
Response: 2130870
Conc: 17.11 ug/ml m



#17 N-OCTATRIACONTANE

R.T.: 20.384 min
Delta R.T.: 0.021 min
Response: 2487873
Conc: 22.72 ug/ml m



#18 N-TETRACONTANE

R.T.: 21.157 min
Delta R.T.: 0.028 min
Response: 2437722
Conc: 23.02 ug/ml