

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021119\
 Data File : FF003454.D
 Signal(s) : FID2B.ch
 Acq On : 11 Feb 2019 14:50
 Operator : AJ\SJ
 Sample : PB116991BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 11 23:41:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 2019
 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...	14.616	2206104	18.273 ug/ml
Target Compounds			
1) N-OCTANE	2.246	2943864	22.051 ug/ml
2) N-DECANE	4.343	2909492	21.740 ug/ml
3) N-DODECANE	6.364	2856173	21.184 ug/ml
4) N-TETRADECANE	8.157	2780436	20.542 ug/ml
5) N-HEXADECANE	9.758	2705444	19.852 ug/ml
6) N-OCTADECANE	11.200	2641339	19.196 ug/ml
7) N-EICOSANE	12.513	2575717	18.730 ug/ml
8) N-DOCOSANE	13.714	2516999	18.397 ug/ml
10) N-TETRACOSANE	14.821	2480645	18.241 ug/ml
11) N-HEXACOSANE	15.845	2475241	18.249 ug/ml
12) N-OCTACOSANE	16.799	2519556	18.402 ug/ml
13) N-TRIACONTANE	17.690	2588140	18.331 ug/ml
14) N-DOTRIACONTANE	18.526	2655996	19.246 ug/ml
15) N-TETRATRIACONTANE	19.315	2561048	20.191 ug/ml
16) N-HEXATRIACONTANE	20.060	2528826	21.633 ug/ml
17) N-OCTATRIACONTANE	20.797	2280283	21.095 ug/ml
18) N-TETRACONTANE	21.696	2993620	27.650 ug/ml

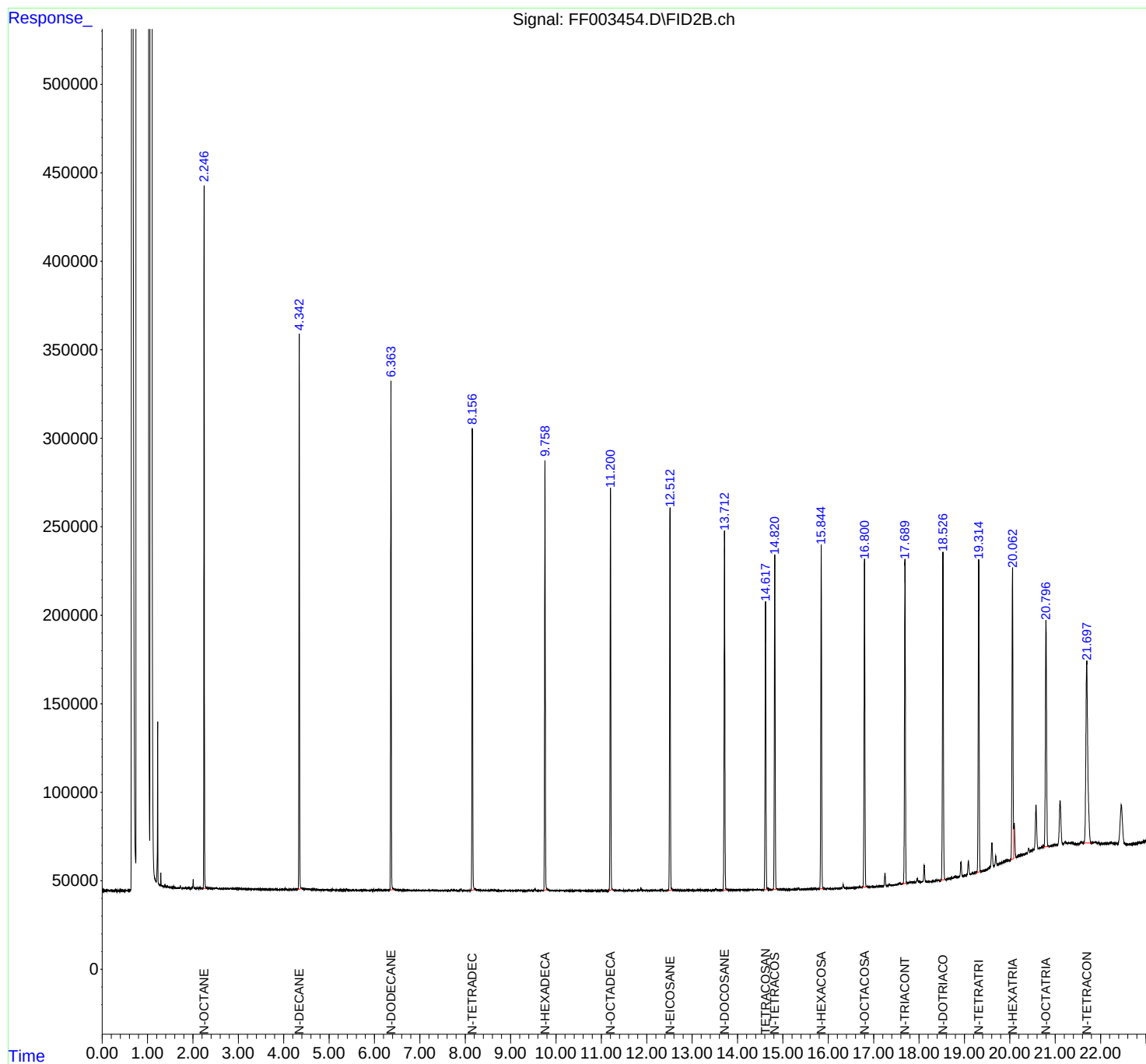
(f)=RT Delta > 1/2 Window

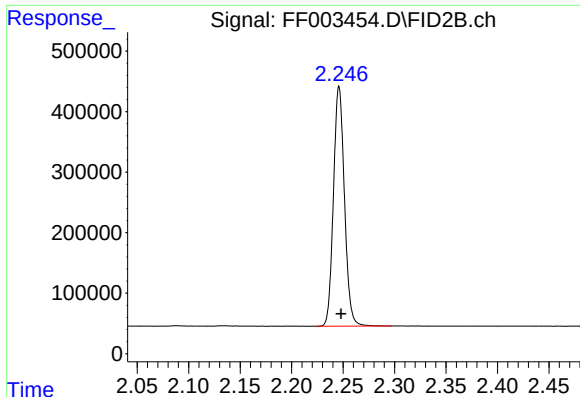
(m)=manual int.

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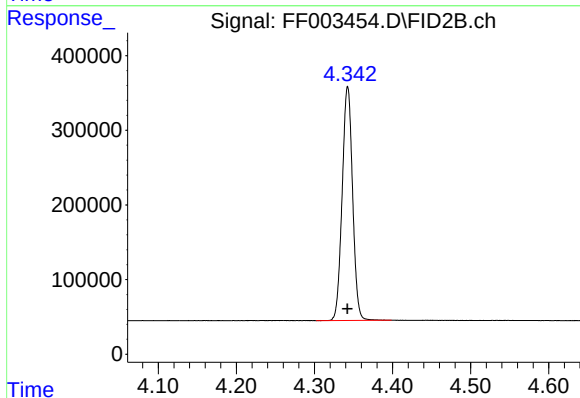
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





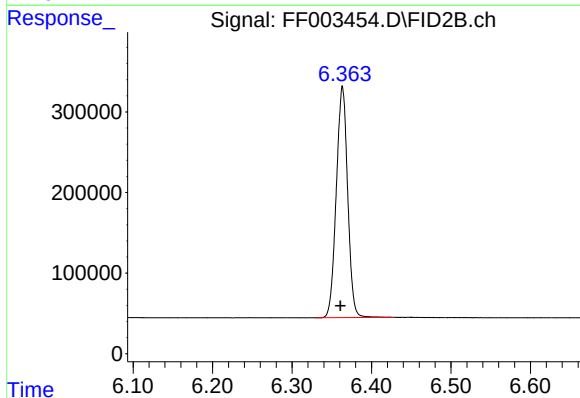
#1 N-OCTANE

R.T.: 2.246 min
Delta R.T.: -0.002 min
Response: 2943864
Conc: 22.05 ug/ml



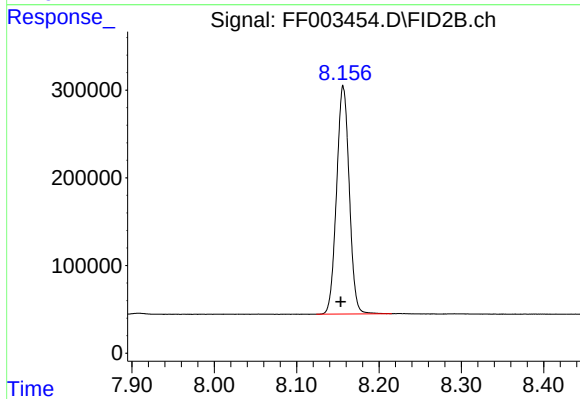
#2 N-DECANE

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 2909492
Conc: 21.74 ug/ml



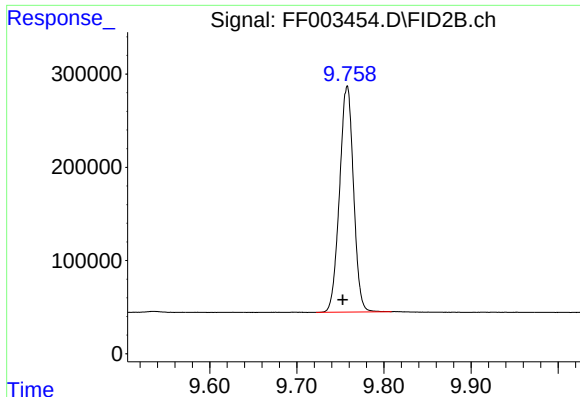
#3 N-DODECANE

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 2856173
Conc: 21.18 ug/ml



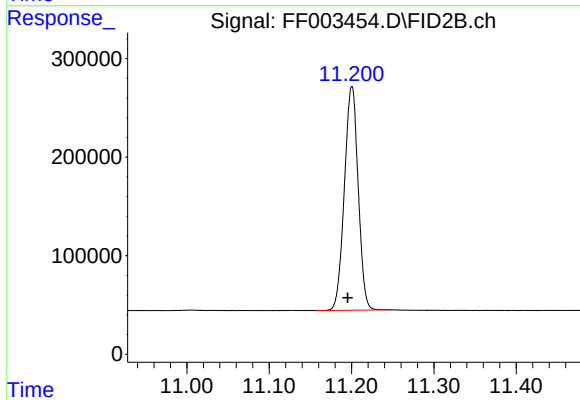
#4 N-TETRADECANE

R.T.: 8.157 min
Delta R.T.: 0.003 min
Response: 2780436
Conc: 20.54 ug/ml



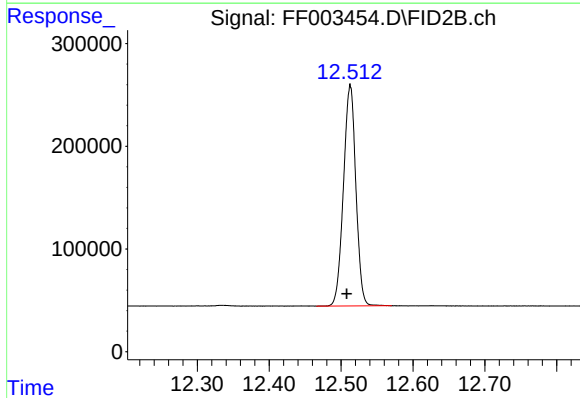
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: 0.005 min
Response: 2705444
Conc: 19.85 ug/ml



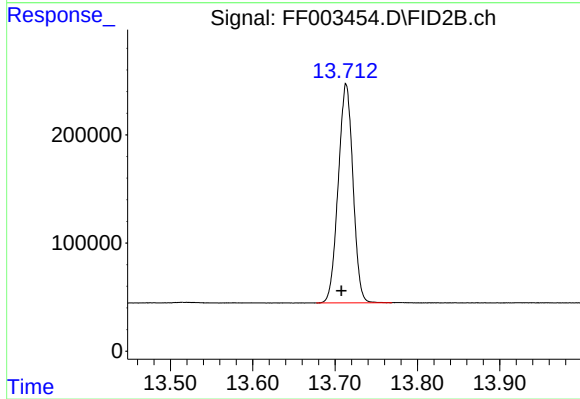
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: 0.005 min
Response: 2641339
Conc: 19.20 ug/ml



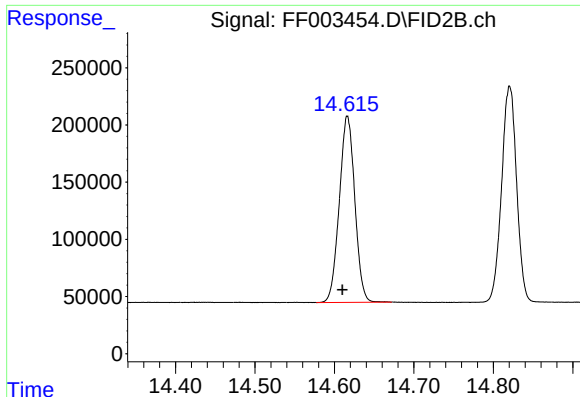
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: 0.005 min
Response: 2575717
Conc: 18.73 ug/ml



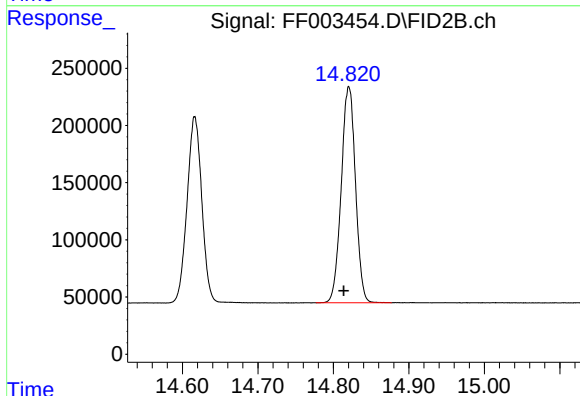
#8 N-DOCOSANE

R.T.: 13.714 min
Delta R.T.: 0.006 min
Response: 2516999
Conc: 18.40 ug/ml



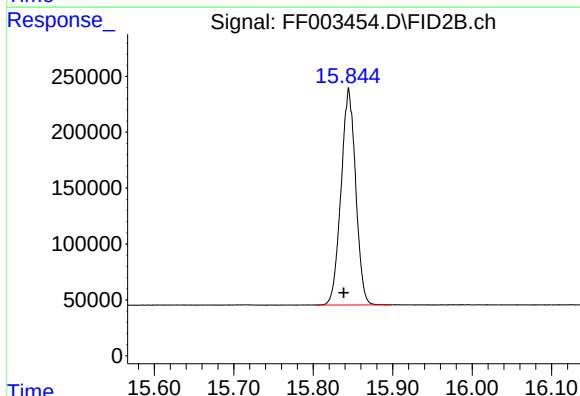
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.616 min
Delta R.T.: 0.006 min
Response: 2206104
Conc: 18.27 ug/ml



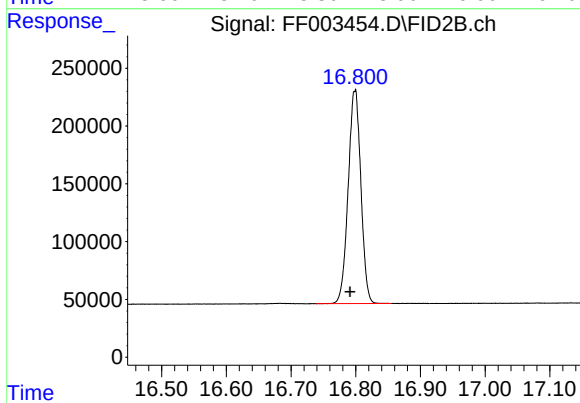
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: 0.007 min
Response: 2480645
Conc: 18.24 ug/ml



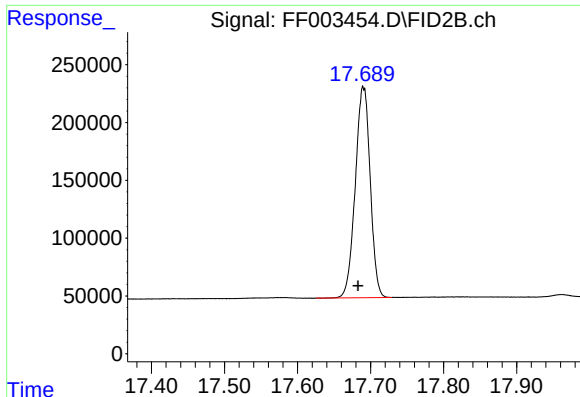
#11 N-HEXACOSANE

R.T.: 15.845 min
Delta R.T.: 0.007 min
Response: 2475241
Conc: 18.25 ug/ml



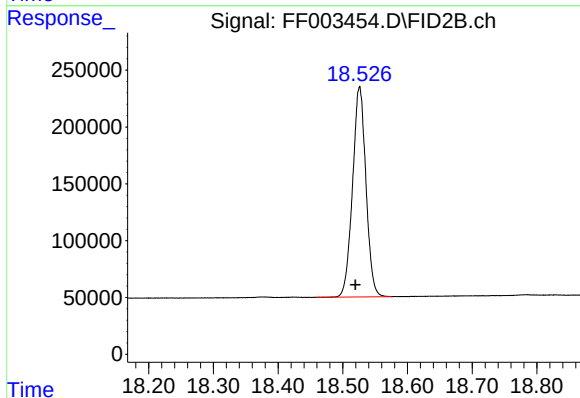
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: 0.007 min
Response: 2519556
Conc: 18.40 ug/ml



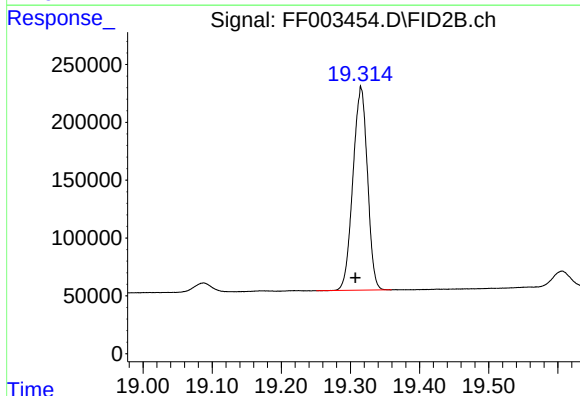
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: 0.007 min
Response: 2588140
Conc: 18.33 ug/ml



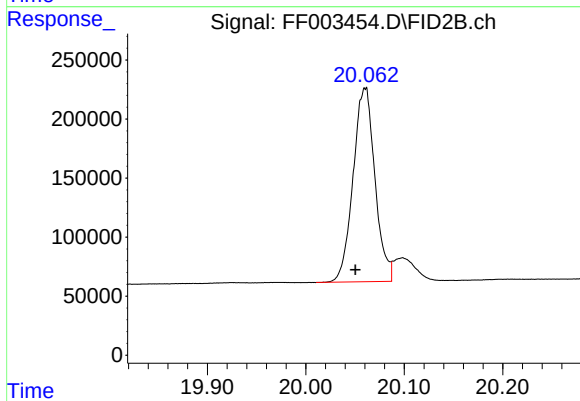
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: 0.006 min
Response: 2655996
Conc: 19.25 ug/ml



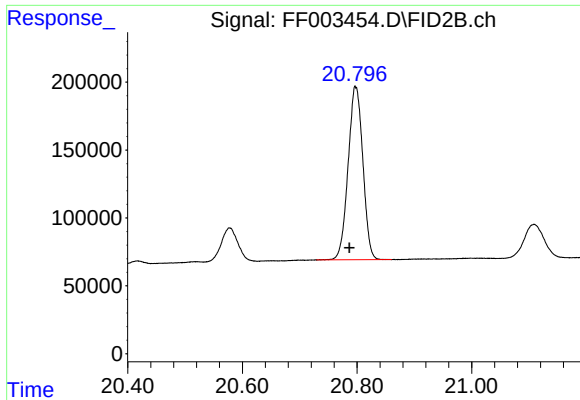
#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: 0.008 min
Response: 2561048
Conc: 20.19 ug/ml



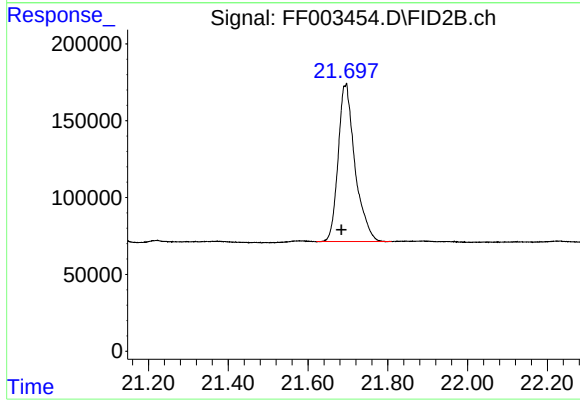
#16 N-HEXATRIACONTANE

R.T.: 20.060 min
Delta R.T.: 0.010 min
Response: 2528826
Conc: 21.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.797 min
Delta R.T.: 0.010 min
Response: 2280283
Conc: 21.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.696 min
Delta R.T.: 0.012 min
Response: 2993620
Conc: 27.65 ug/ml