

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010820\
 Data File : FF006151.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jan 2020 19:21
 Operator : DD\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 03:29:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010820.M
 Quant Title :
 QLast Update : Thu Jan 09 03:27:25 2020
 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...	14.620	1201411	9.932 ug/ml
Target Compounds			
1) N-OCTANE	2.294	1283565	9.342 ug/ml
2) N-DECANE	4.386	1305185	9.304 ug/ml
3) N-DODECANE	6.401	1324194	9.323 ug/ml
4) N-TETRADECANE	8.191	1331573	9.371 ug/ml
5) N-HEXADECANE	9.787	1364466	9.510 ug/ml
6) N-OCTADECANE	11.224	1365541	9.610 ug/ml
7) N-EICOSANE	12.529	1387822	9.713 ug/ml
8) N-DOCOSANE	13.723	1385903	9.846 ug/ml
10) N-TETRACOSANE	14.823	1383760	9.980 ug/ml
11) N-HEXACOSANE	15.839	1383989	10.156 ug/ml
12) N-OCTACOSANE	16.787	1391404	10.383 ug/ml
13) N-TRIACONTANE	17.670	1379716	10.569 ug/ml
14) N-DOTRIACONTANE	18.499	1278973	10.338 ug/ml
15) N-TETRATRIACONTANE	19.280	1147293	9.916 ug/ml
16) N-HEXATRIACONTANE	20.018	1160761	10.413 ug/ml
17) N-OCTATRIACONTANE	20.739	896147	9.392 ug/ml
18) N-TETRACONTANE	21.614	898567	8.604 ug/ml

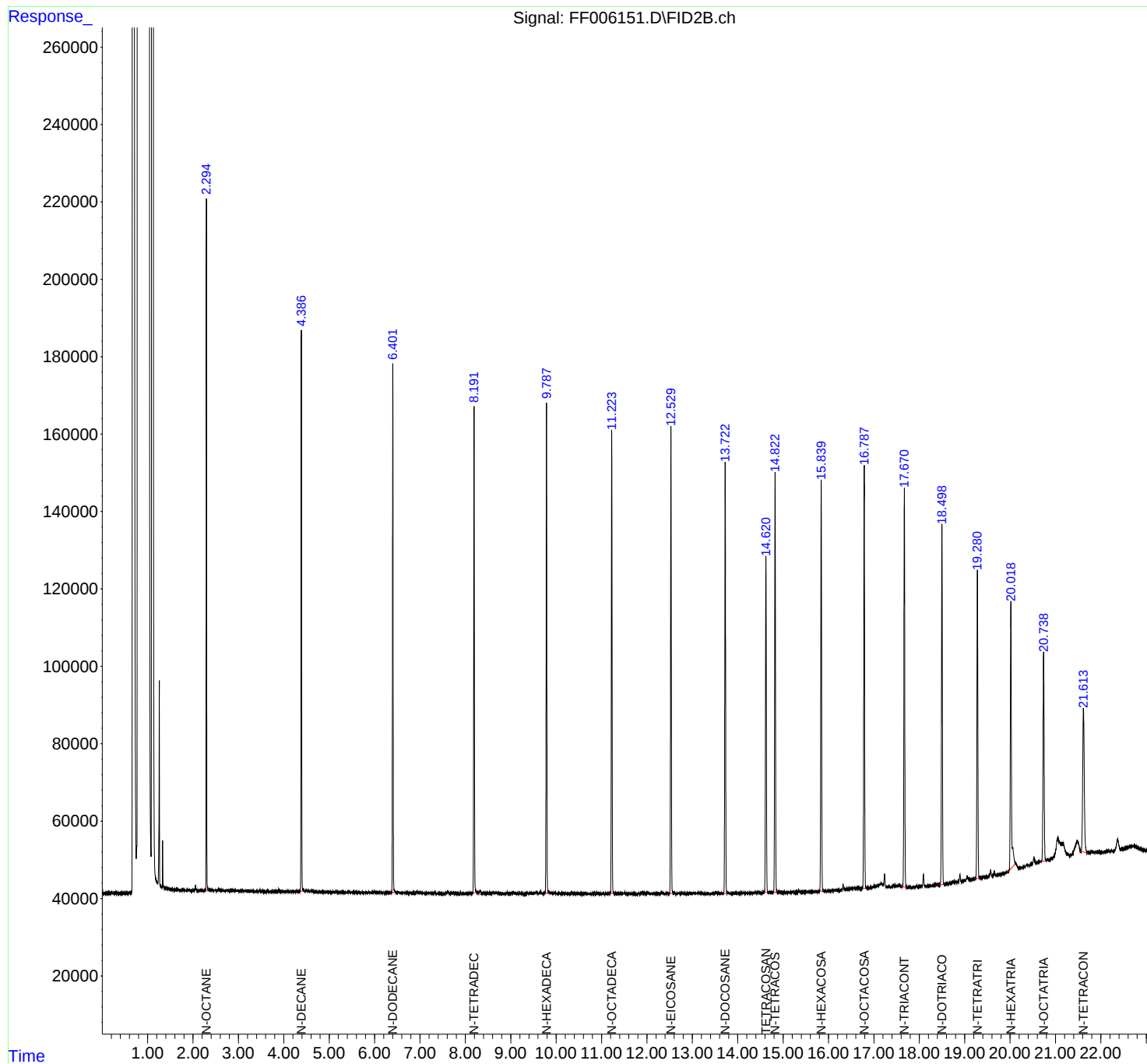
(f)=RT Delta > 1/2 Window

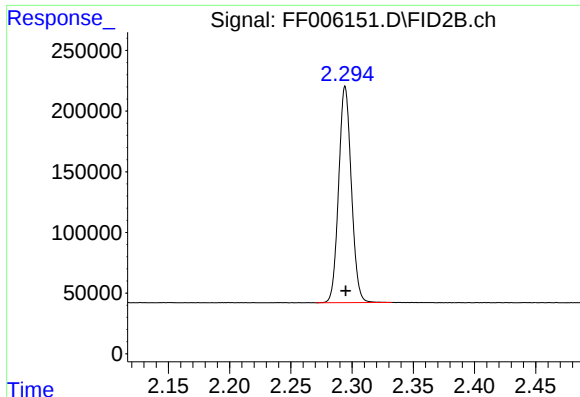
(m)=manual int.

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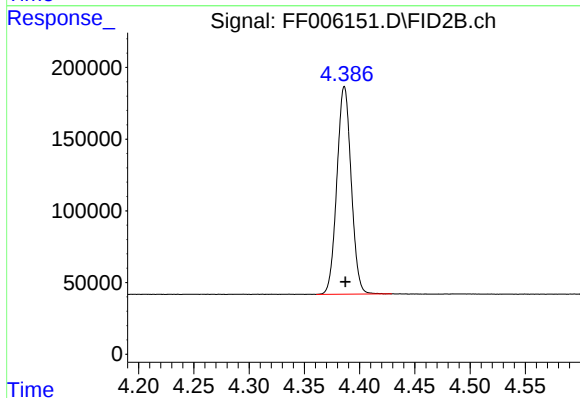
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





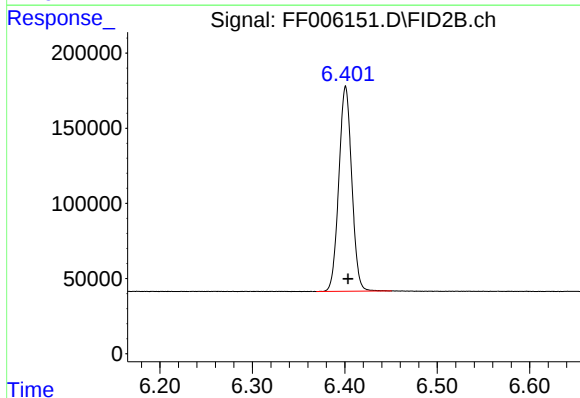
#1 N-OCTANE

R.T.: 2.294 min
Delta R.T.: 0.000 min
Response: 1283565
Conc: 9.34 ug/ml



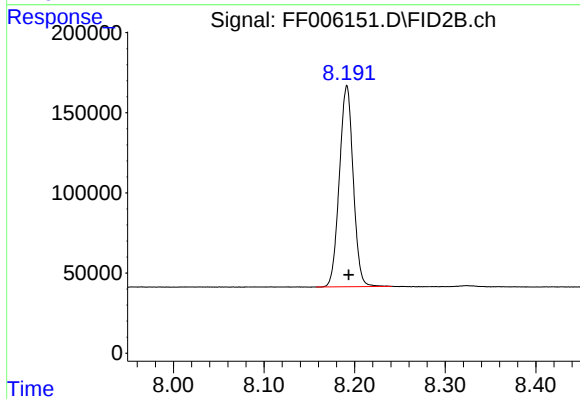
#2 N-DECANE

R.T.: 4.386 min
Delta R.T.: 0.000 min
Response: 1305185
Conc: 9.30 ug/ml



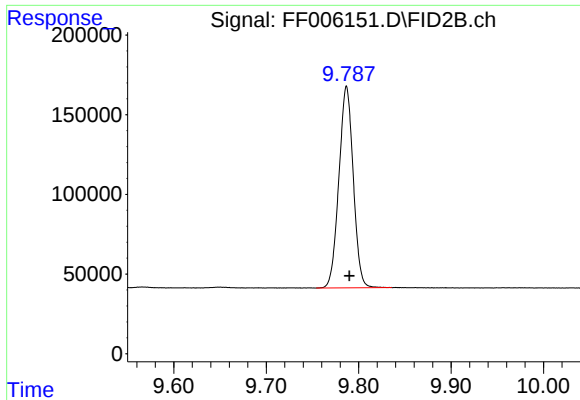
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 1324194
Conc: 9.32 ug/ml



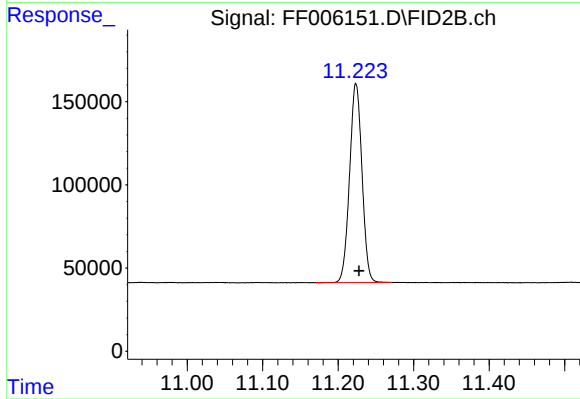
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 1331573
Conc: 9.37 ug/ml



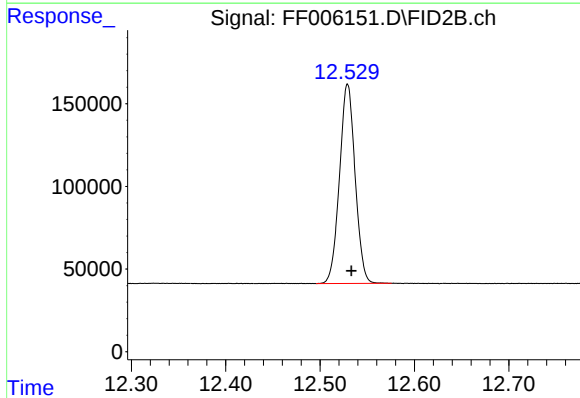
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: -0.003 min
Response: 1364466
Conc: 9.51 ug/ml



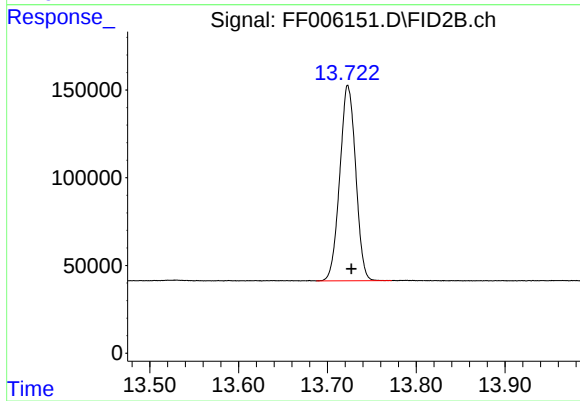
#6 N-OCTADECANE

R.T.: 11.224 min
Delta R.T.: -0.004 min
Response: 1365541
Conc: 9.61 ug/ml



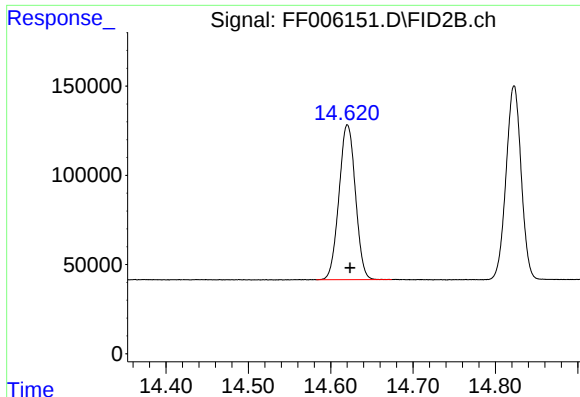
#7 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: -0.004 min
Response: 1387822
Conc: 9.71 ug/ml



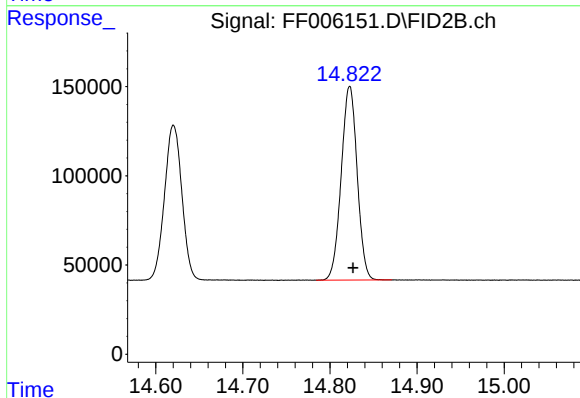
#8 N-DOCOSANE

R.T.: 13.723 min
Delta R.T.: -0.004 min
Response: 1385903
Conc: 9.85 ug/ml



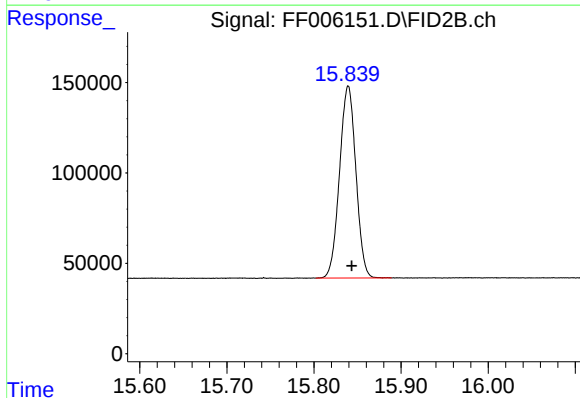
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.620 min
Delta R.T.: -0.003 min
Response: 1201411
Conc: 9.93 ug/ml



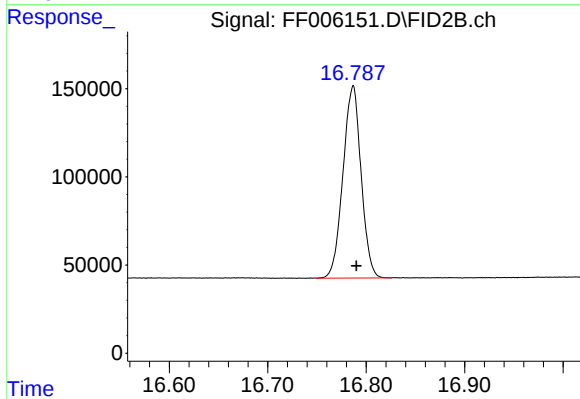
#10 N-TETRACOSANE

R.T.: 14.823 min
Delta R.T.: -0.004 min
Response: 1383760
Conc: 9.98 ug/ml



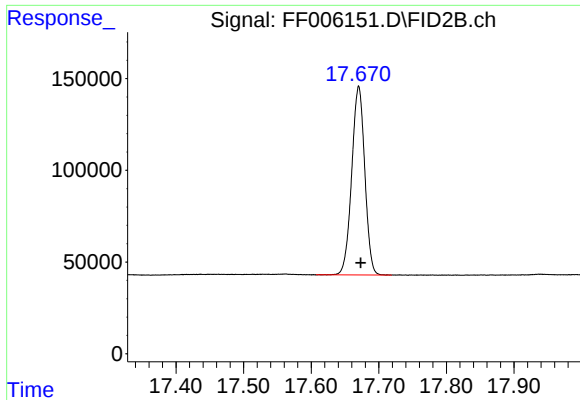
#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: -0.004 min
Response: 1383989
Conc: 10.16 ug/ml



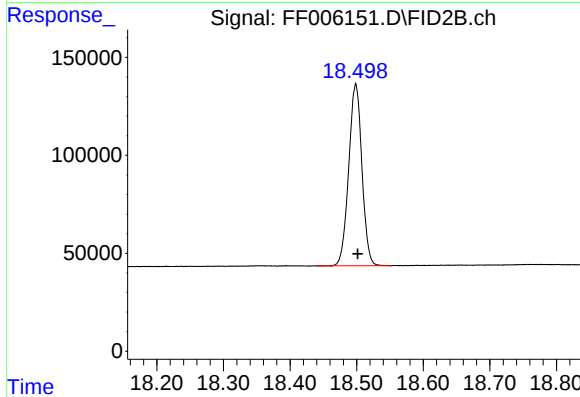
#12 N-OCTACOSANE

R.T.: 16.787 min
Delta R.T.: -0.003 min
Response: 1391404
Conc: 10.38 ug/ml



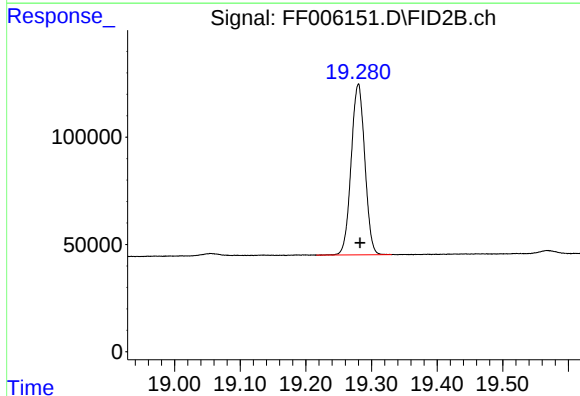
#13 N-TRIACONTANE

R.T.: 17.670 min
Delta R.T.: -0.003 min
Response: 1379716
Conc: 10.57 ug/ml



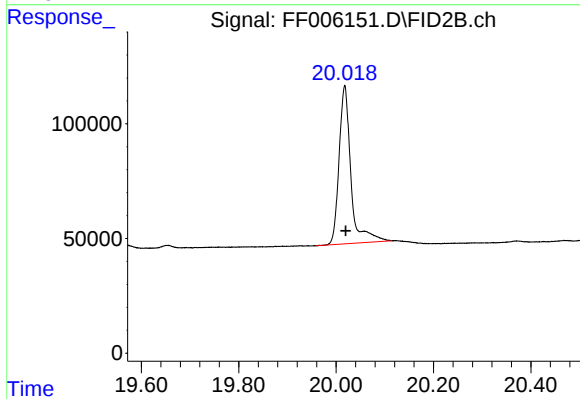
#14 N-DOTRIACONTANE

R.T.: 18.499 min
Delta R.T.: -0.003 min
Response: 1278973
Conc: 10.34 ug/ml



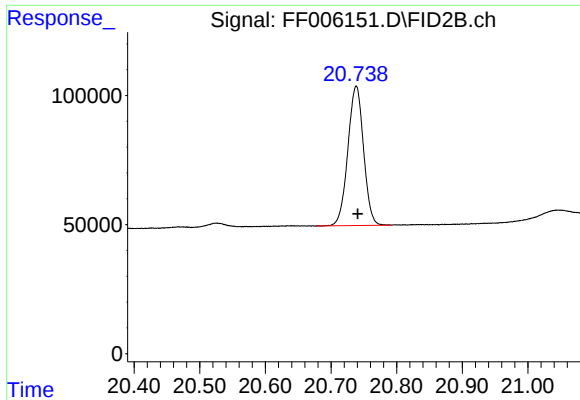
#15 N-TETRATRIACONTANE

R.T.: 19.280 min
Delta R.T.: -0.003 min
Response: 1147293
Conc: 9.92 ug/ml



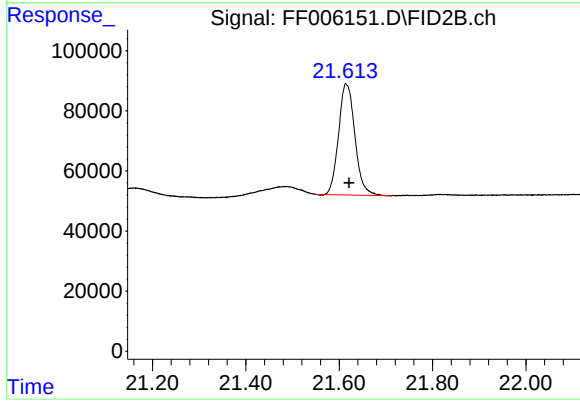
#16 N-HEXATRIACONTANE

R.T.: 20.018 min
Delta R.T.: -0.002 min
Response: 1160761
Conc: 10.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.739 min
Delta R.T.: -0.002 min
Response: 896147
Conc: 9.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.614 min
Delta R.T.: -0.007 min
Response: 898567
Conc: 8.60 ug/ml