

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
 Data File : FF006386.D
 Signal(s) : FID2B.ch
 Acq On : 11 Feb 2020 16:02
 Operator : DD\AJ
 Sample : PB126739BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 00:45:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.605	2601499	21.354 ug/ml
Target Compounds			
1) N-OCTANE	2.286	2808301	21.177 ug/ml
2) N-DECANE	4.373	2874510	21.524 ug/ml
3) N-DODECANE	6.387	2943969	21.540 ug/ml
4) N-TETRADECANE	8.177	2955691	21.488 ug/ml
5) N-HEXADECANE	9.773	2999751	21.381 ug/ml
6) N-OCTADECANE	11.210	2997991	21.315 ug/ml
7) N-EICOSANE	12.515	2997802	21.271 ug/ml
8) N-DOCOSANE	13.708	2987090	21.254 ug/ml
10) N-TETRACOSANE	14.807	2968239	21.242 ug/ml
11) N-HEXACOSANE	15.824	2923236	21.175 ug/ml
12) N-OCTACOSANE	16.770	2898414	21.002 ug/ml
13) N-TRIACONTANE	17.654	2876568	20.801 ug/ml
14) N-DOTRIACONTANE	18.483	2713365	20.624 ug/ml
15) N-TETRATRIACONTANE	19.264	2341947	20.854 ug/ml
16) N-HEXATRIACONTANE	20.001	1929714	19.939 ug/ml
17) N-OCTATRIACONTANE	20.720	1467671	20.784 ug/ml
18) N-TETRACONTANE	21.592	1364305	19.327 ug/ml

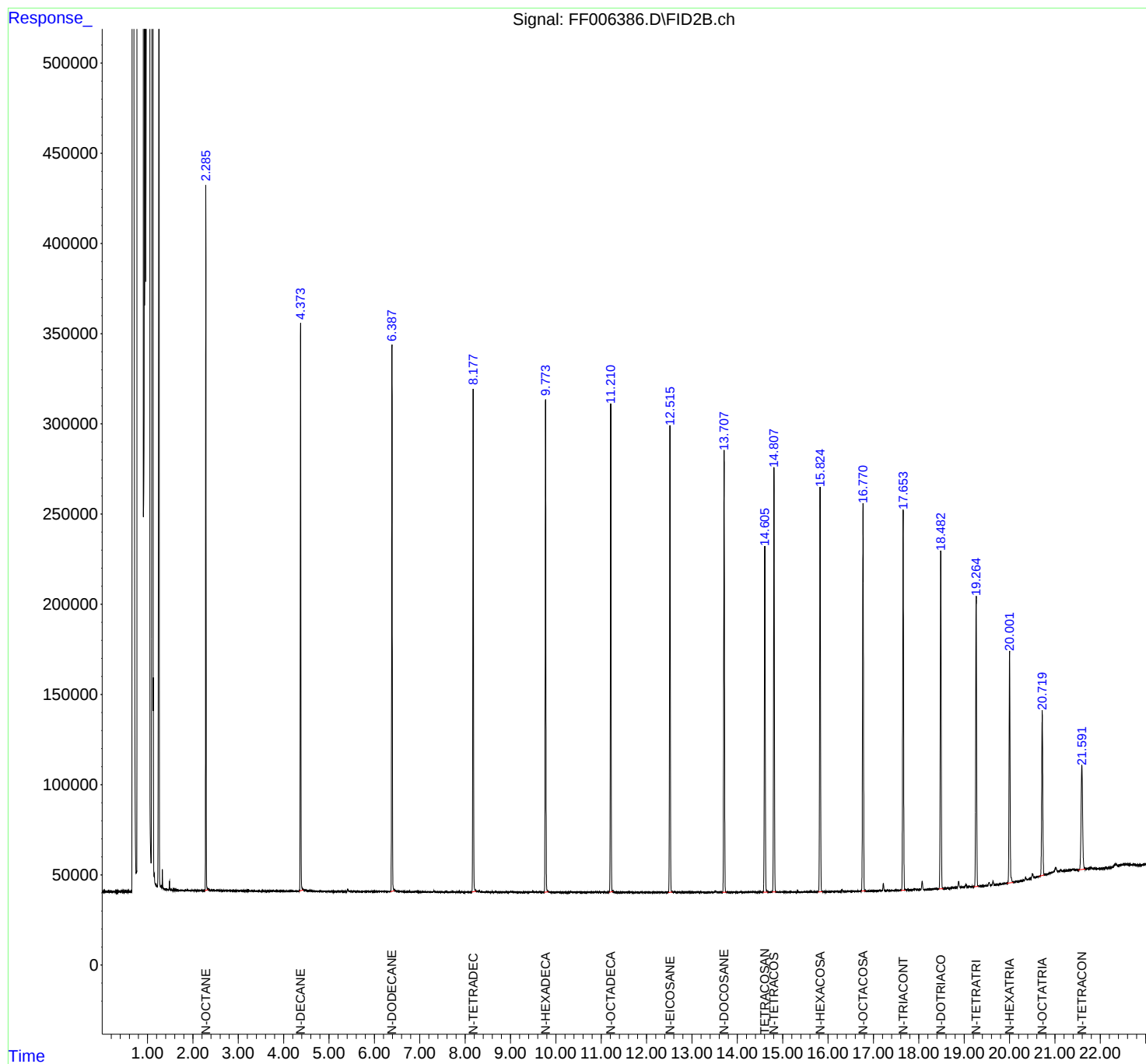
(f)=RT Delta > 1/2 Window

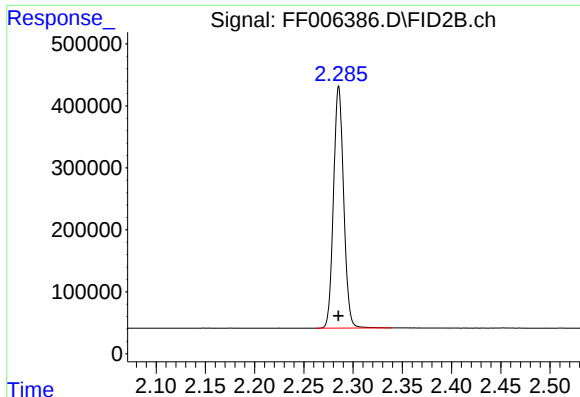
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021120\
Data File : FF006386.D
Signal(s) : FID2B.ch
Acq On : 11 Feb 2020 16:02
Operator : DD\AJ
Sample : PB126739BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 12 00:45:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Quant Title :
QLast Update : Tue Feb 11 10:27:03 2020
Response via : Initial Calibration
Integrator: ChemStation

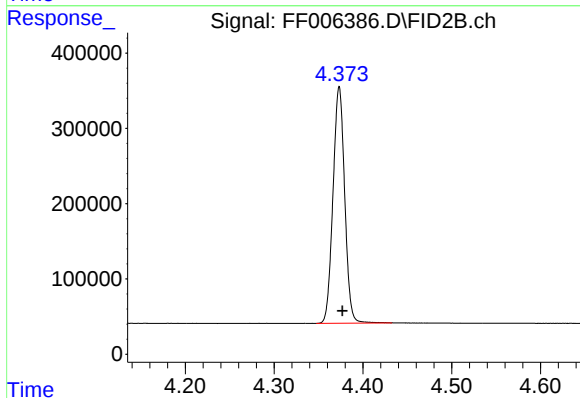
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





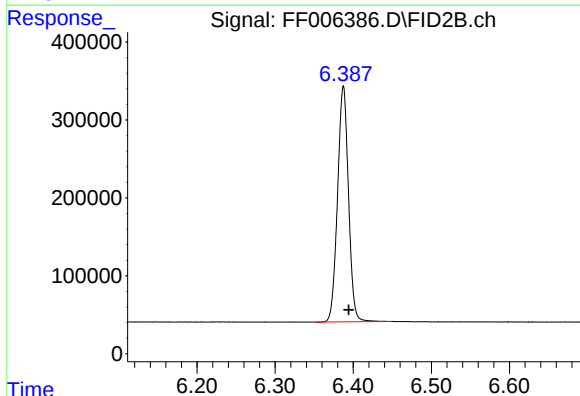
#1 N-OCTANE

R.T.: 2.286 min
Delta R.T.: 0.000 min
Response: 2808301
Conc: 21.18 ug/ml



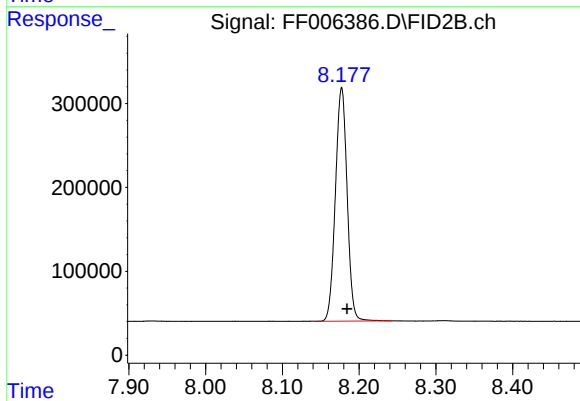
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: -0.003 min
Response: 2874510
Conc: 21.52 ug/ml



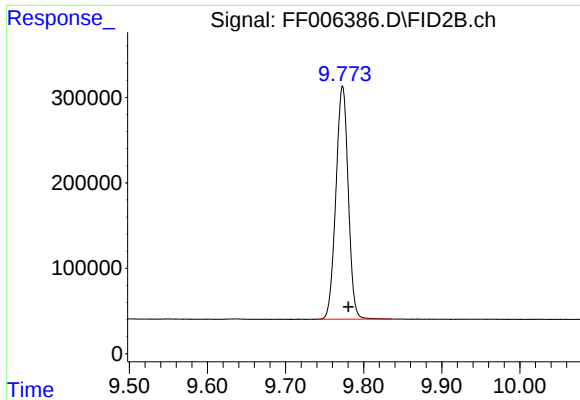
#3 N-DODECANE

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 2943969
Conc: 21.54 ug/ml



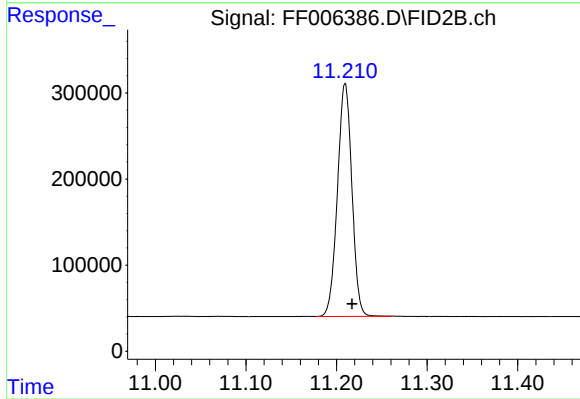
#4 N-TETRADECANE

R.T.: 8.177 min
Delta R.T.: -0.007 min
Response: 2955691
Conc: 21.49 ug/ml



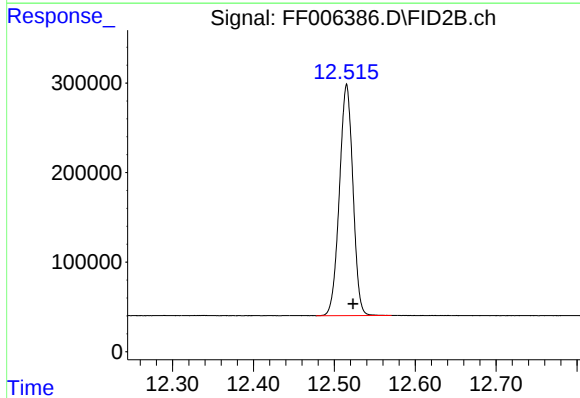
#5 N-HEXADECANE

R.T.: 9.773 min
Delta R.T.: -0.008 min
Response: 2999751
Conc: 21.38 ug/ml



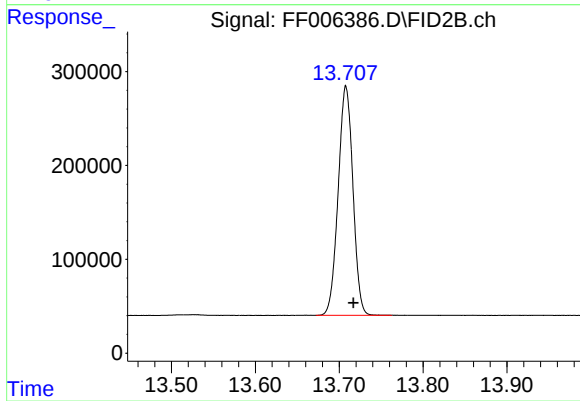
#6 N-OCTADECANE

R.T.: 11.210 min
Delta R.T.: -0.008 min
Response: 2997991
Conc: 21.31 ug/ml



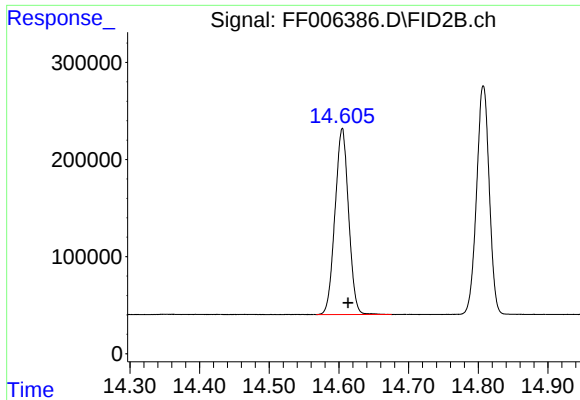
#7 N-EICOSANE

R.T.: 12.515 min
Delta R.T.: -0.008 min
Response: 2997802
Conc: 21.27 ug/ml



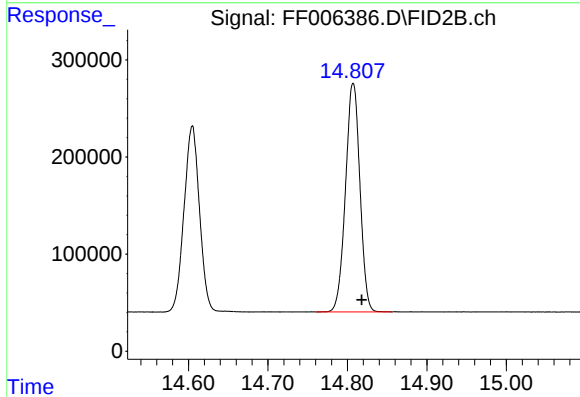
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: -0.009 min
Response: 2987090
Conc: 21.25 ug/ml



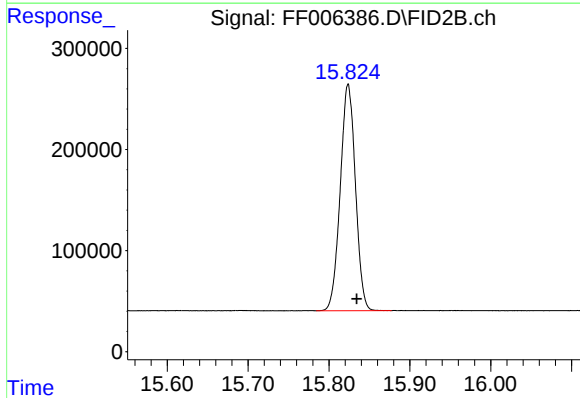
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.605 min
Delta R.T.: -0.008 min
Response: 2601499
Conc: 21.35 ug/ml



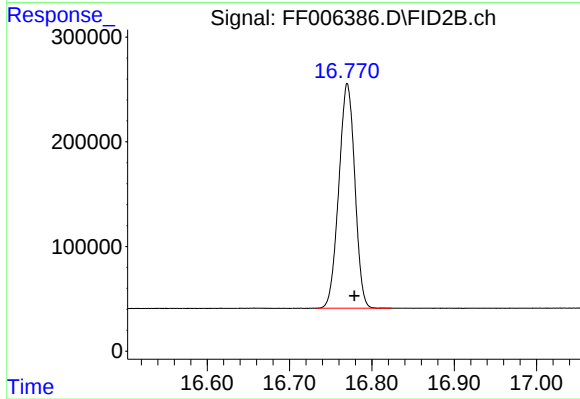
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.011 min
Response: 2968239
Conc: 21.24 ug/ml



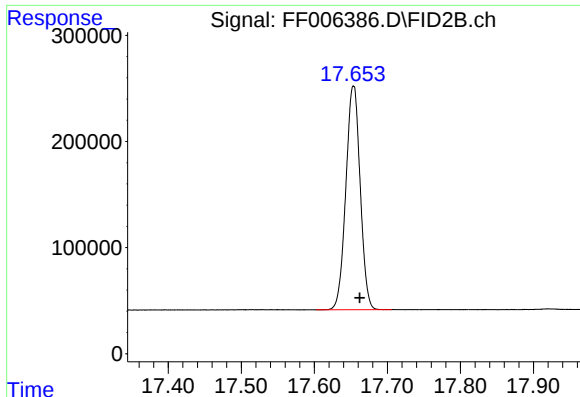
#11 N-HEXACOSANE

R.T.: 15.824 min
Delta R.T.: -0.011 min
Response: 2923236
Conc: 21.18 ug/ml



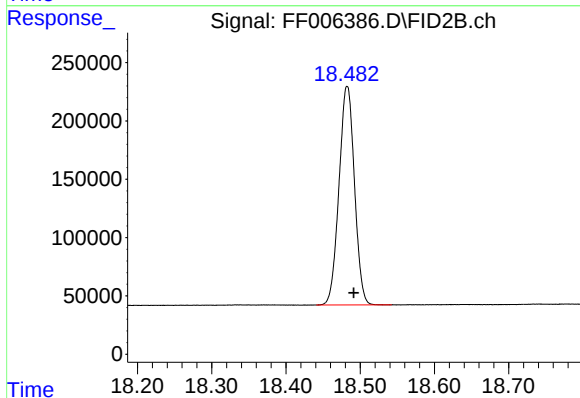
#12 N-OCTACOSANE

R.T.: 16.770 min
Delta R.T.: -0.009 min
Response: 2898414
Conc: 21.00 ug/ml



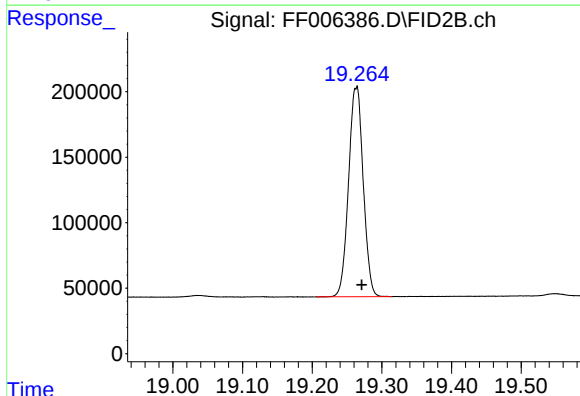
#13 N-TRIACONTANE

R.T.: 17.654 min
Delta R.T.: -0.009 min
Response: 2876568
Conc: 20.80 ug/ml



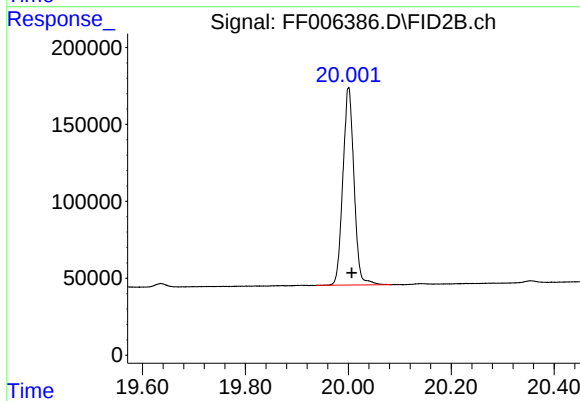
#14 N-DOTRIACONTANE

R.T.: 18.483 min
Delta R.T.: -0.009 min
Response: 2713365
Conc: 20.62 ug/ml



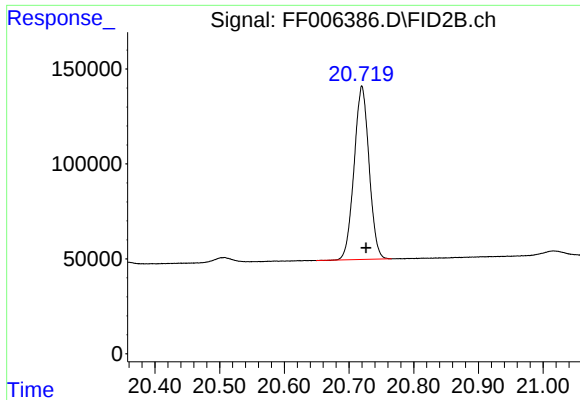
#15 N-TETRATRIACONTANE

R.T.: 19.264 min
Delta R.T.: -0.008 min
Response: 2341947
Conc: 20.85 ug/ml



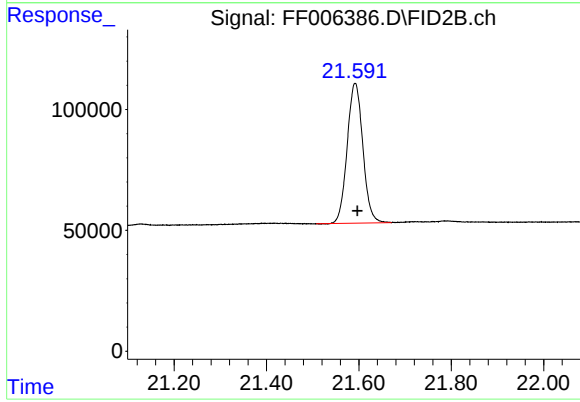
#16 N-HEXATRIACONTANE

R.T.: 20.001 min
Delta R.T.: -0.006 min
Response: 1929714
Conc: 19.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.720 min
Delta R.T.: -0.006 min
Response: 1467671
Conc: 20.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.592 min
Delta R.T.: -0.005 min
Response: 1364305
Conc: 19.33 ug/ml