

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012121\
 Data File : FF008147.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2021 21:07
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 00:24:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012121.M
 Quant Title :
 QLast Update : Fri Jan 22 00:23:11 2021
 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...	14.675	6115043	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.297	6787140	50.000 ug/ml
2) N-DECANE	4.399	6990574	50.000 ug/ml
3) N-DODECANE	6.421	7127987	50.000 ug/ml
4) N-TETRADECANE	8.217	7315221	50.000 ug/ml
5) N-HEXADECANE	9.819	7274944	50.000 ug/ml
6) N-OCTADECANE	11.262	7317849	50.000 ug/ml
7) N-EICOSANE	12.574	7198584	50.000 ug/ml
8) N-DOCOSANE	13.774	7058171	50.000 ug/ml
10) N-TETRACOSANE	14.879	6919616	50.000 ug/ml
11) N-HEXACOSANE	15.902	6681394	50.000 ug/ml
12) N-OCTACOSANE	16.853	6493253	50.000 ug/ml
13) N-TRIACONTANE	17.743	6255407	50.000 ug/ml
14) N-DOTRIACONTANE	18.577	5995559	50.000 ug/ml
15) N-TETRATRIACONTANE	19.360	5777001	50.000 ug/ml
16) N-HEXATRIACONTANE	20.102	5446501	50.000 ug/ml
17) N-OCTATRIACONTANE	20.846	5170450	50.000 ug/ml
18) N-TETRACONTANE	21.762	5564383	50.000 ug/ml

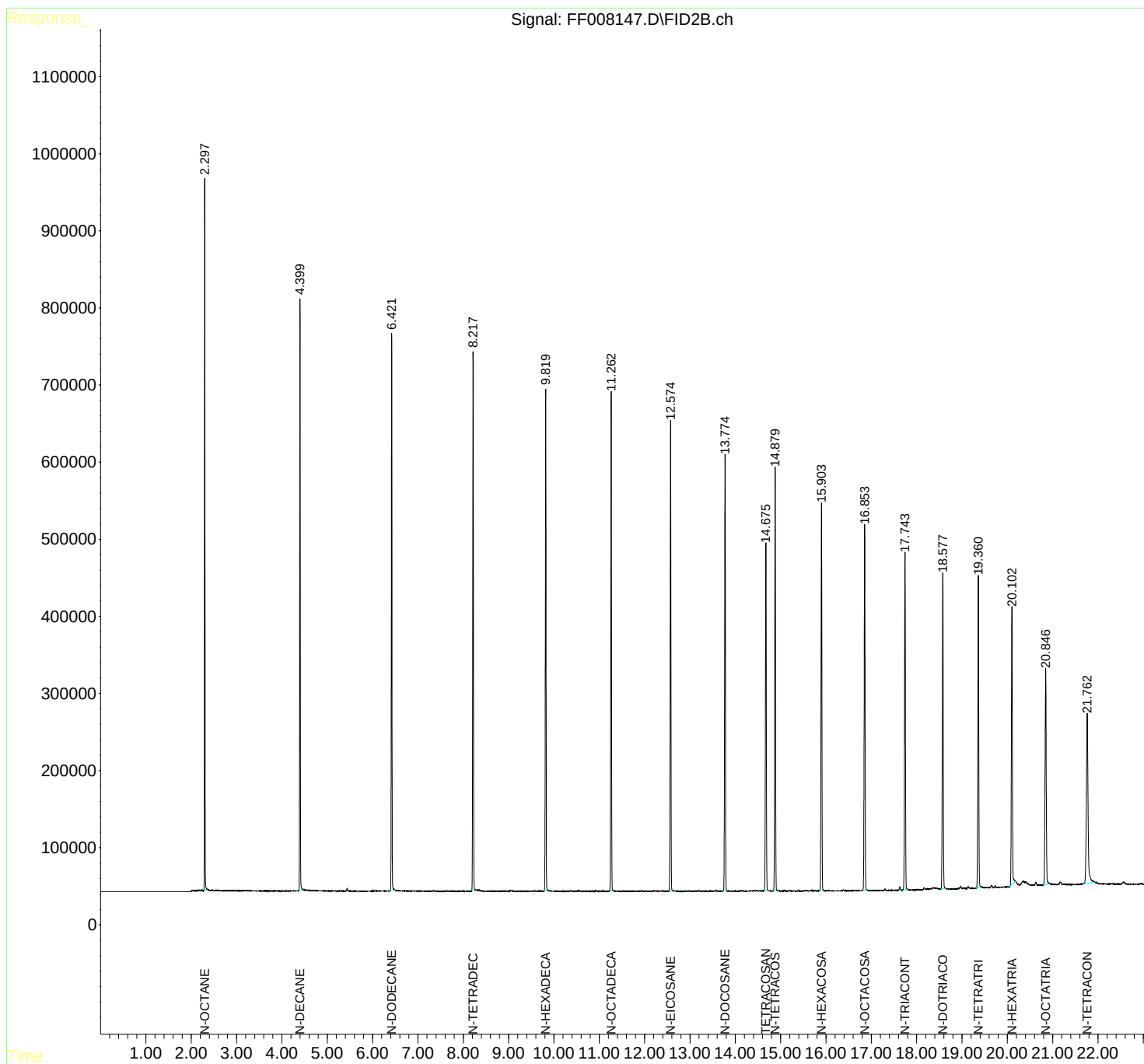
(f)=RT Delta > 1/2 Window

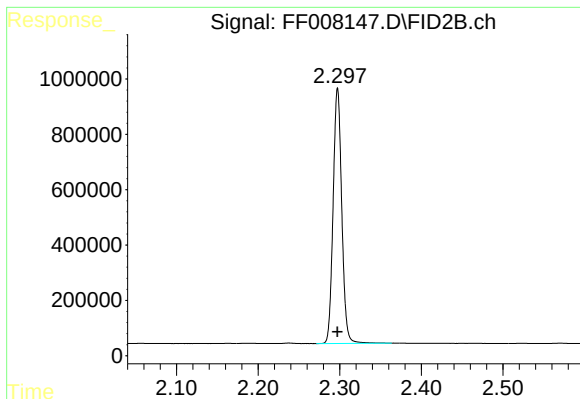
(m)=manual int.

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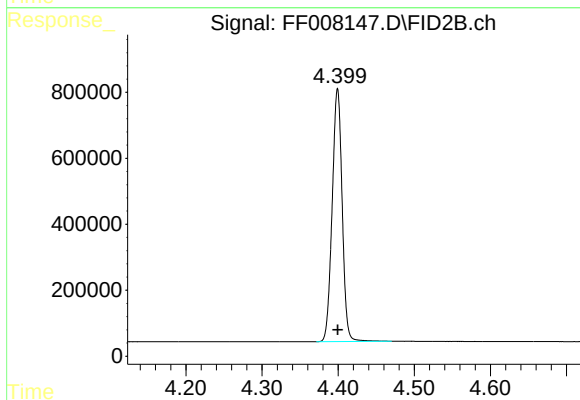
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





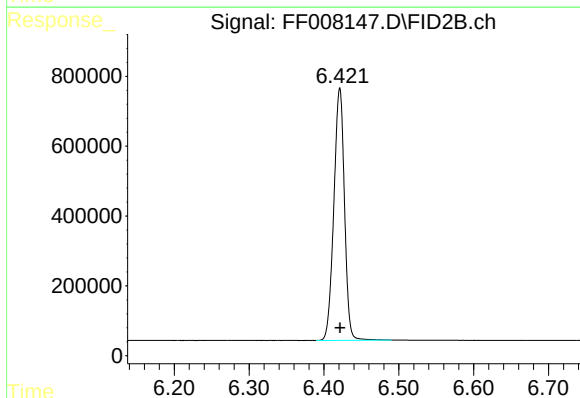
#1 N-OCTANE

R.T.: 2.297 min
Delta R.T.: 0.000 min
Response: 6787140
Conc: 50.00 ug/ml



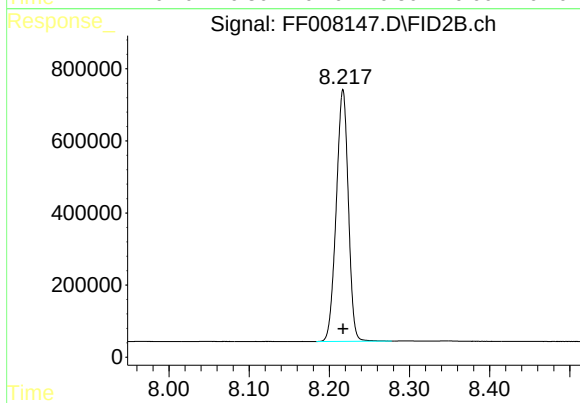
#2 N-DECANE

R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 6990574
Conc: 50.00 ug/ml



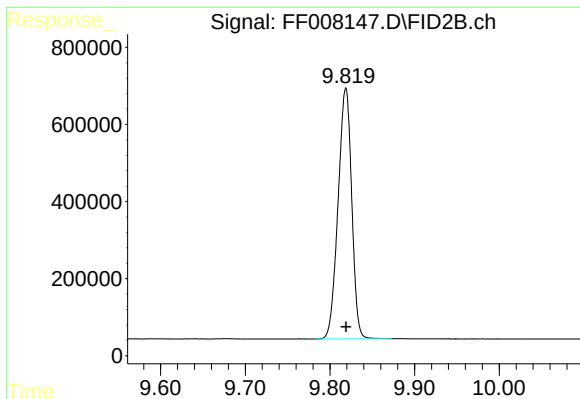
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 7127987
Conc: 50.00 ug/ml



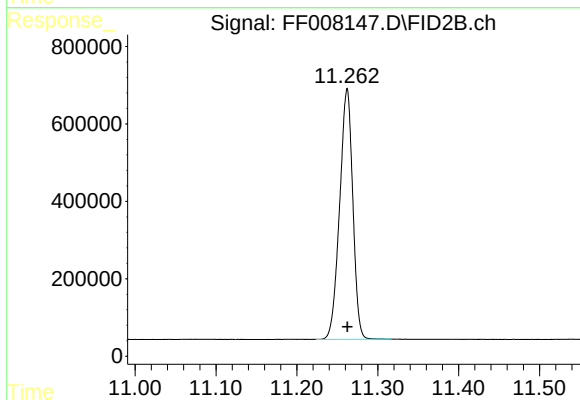
#4 N-TETRADECANE

R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 7315221
Conc: 50.00 ug/ml



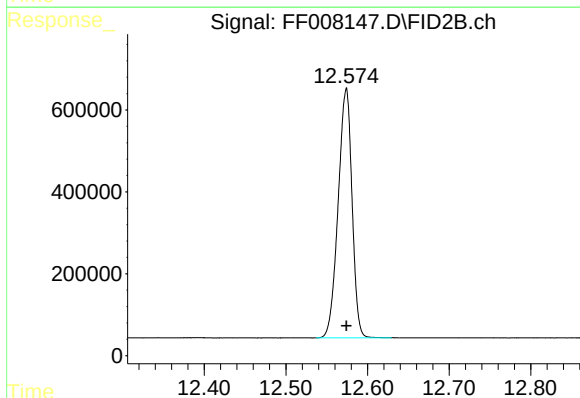
#5 N-HEXADECANE

R.T.: 9.819 min
Delta R.T.: 0.000 min
Response: 7274944
Conc: 50.00 ug/ml



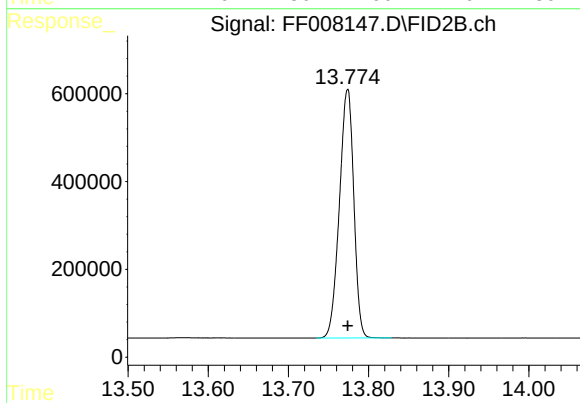
#6 N-OCTADECANE

R.T.: 11.262 min
Delta R.T.: 0.000 min
Response: 7317849
Conc: 50.00 ug/ml



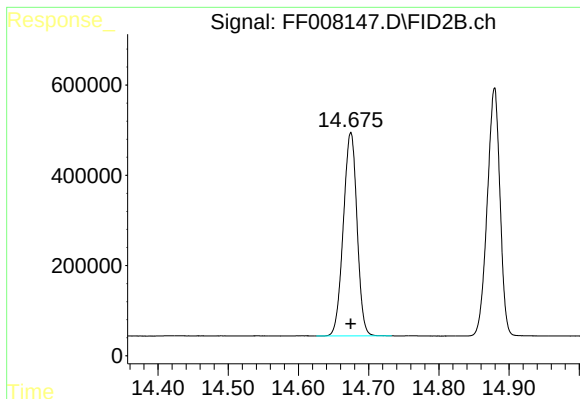
#7 N-EICOSANE

R.T.: 12.574 min
Delta R.T.: 0.000 min
Response: 7198584
Conc: 50.00 ug/ml



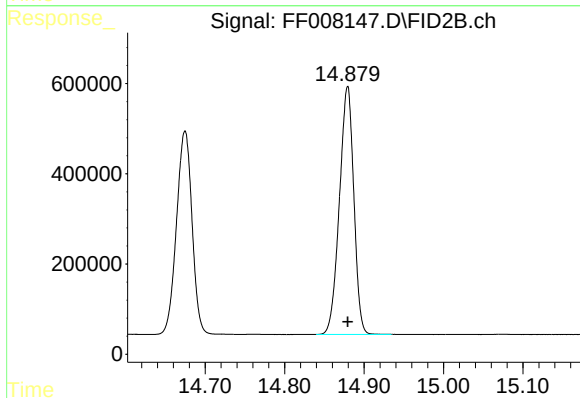
#8 N-DOCOSANE

R.T.: 13.774 min
Delta R.T.: 0.000 min
Response: 7058171
Conc: 50.00 ug/ml



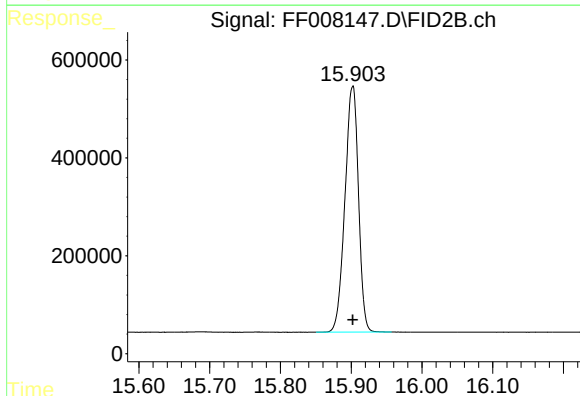
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: 0.000 min
Response: 6115043
Conc: 50.00 ug/ml



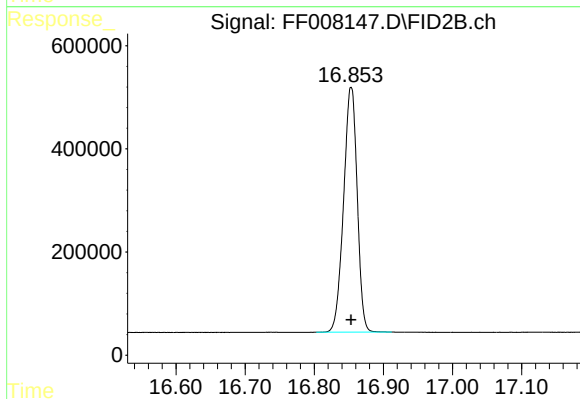
#10 N-TETRACOSANE

R.T.: 14.879 min
Delta R.T.: 0.000 min
Response: 6919616
Conc: 50.00 ug/ml



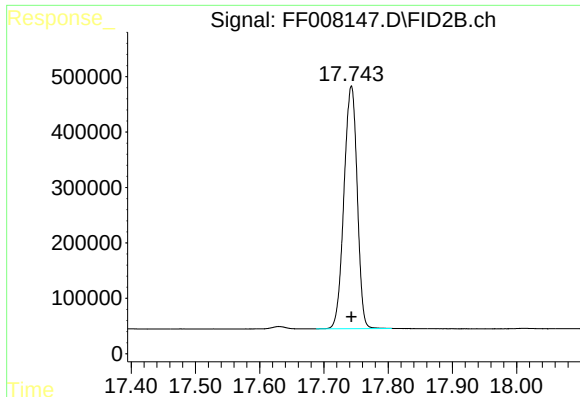
#11 N-HEXACOSANE

R.T.: 15.902 min
Delta R.T.: 0.000 min
Response: 6681394
Conc: 50.00 ug/ml



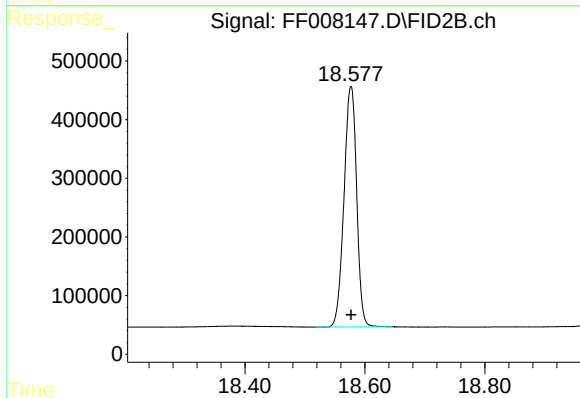
#12 N-OCTACOSANE

R.T.: 16.853 min
Delta R.T.: 0.000 min
Response: 6493253
Conc: 50.00 ug/ml



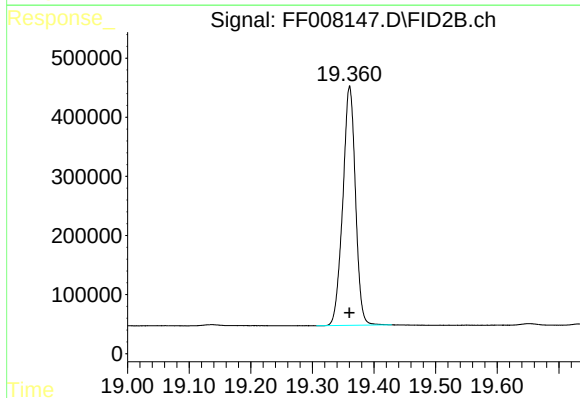
#13 N-TRIACONTANE

R.T.: 17.743 min
Delta R.T.: 0.000 min
Response: 6255407
Conc: 50.00 ug/ml



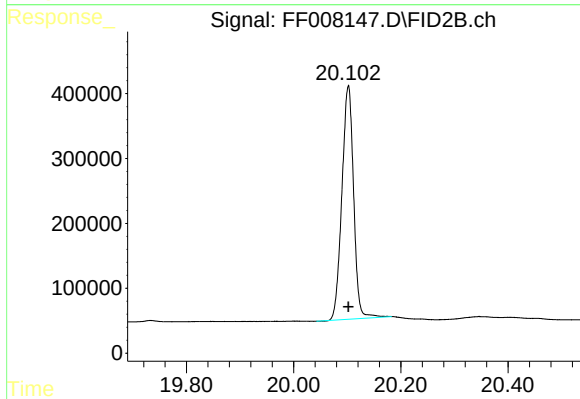
#14 N-DOTRIACONTANE

R.T.: 18.577 min
Delta R.T.: 0.000 min
Response: 5995559
Conc: 50.00 ug/ml



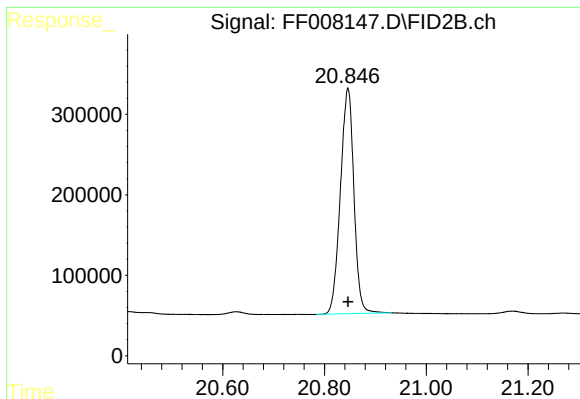
#15 N-TETRATRIACONTANE

R.T.: 19.360 min
Delta R.T.: 0.000 min
Response: 5777001
Conc: 50.00 ug/ml



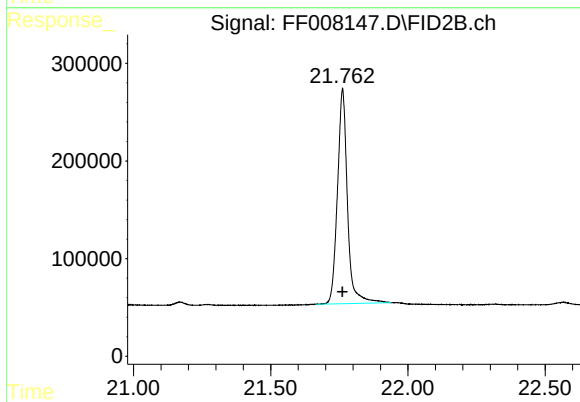
#16 N-HEXATRIACONTANE

R.T.: 20.102 min
Delta R.T.: 0.000 min
Response: 5446501
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.846 min
Delta R.T.: 0.000 min
Response: 5170450
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.762 min
Delta R.T.: 0.000 min
Response: 5564383
Conc: 50.00 ug/ml