

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070218\
 Data File : FF001190.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2018 14:15
 Operator : UA\AJ
 Sample : FF070218ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 14:40:24 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.466	5523171	51.272 ug/ml
Target Compounds			
1) N-OCTANE	2.150	6381021	51.260 ug/ml
2) N-DECANE	4.230	6392948	51.491 ug/ml
3) N-DODECANE	6.243	6441357	51.406 ug/ml
4) N-TETRADECANE	8.032	6451892	51.300 ug/ml
5) N-HEXADECANE	9.628	6440233	51.545 ug/ml
6) N-OCTADECANE	11.067	6448154	51.453 ug/ml
7) N-EICOSANE	12.373	6387439	51.350 ug/ml
8) N-DOCOSANE	13.569	6334961	51.374 ug/ml
10) N-TETRACOSANE	14.670	6262342	51.369 ug/ml
11) N-HEXACOSANE	15.689	6209640	51.229 ug/ml
12) N-OCTACOSANE	16.637	6147846	51.031 ug/ml
13) N-TRIACONTANE	17.522	6100225	50.747 ug/ml
14) N-DOTRIACONTANE	18.355	5937129	50.356 ug/ml
15) N-TETRATRIACONTANE	19.136	5883400	50.058 ug/ml
16) N-HEXATRIACONTANE	19.877	5656760	49.799 ug/ml
17) N-OCTATRIACONTANE	20.589	5131743	49.700 ug/ml
18) N-TETRACONTANE	21.421	5111209	49.914 ug/ml

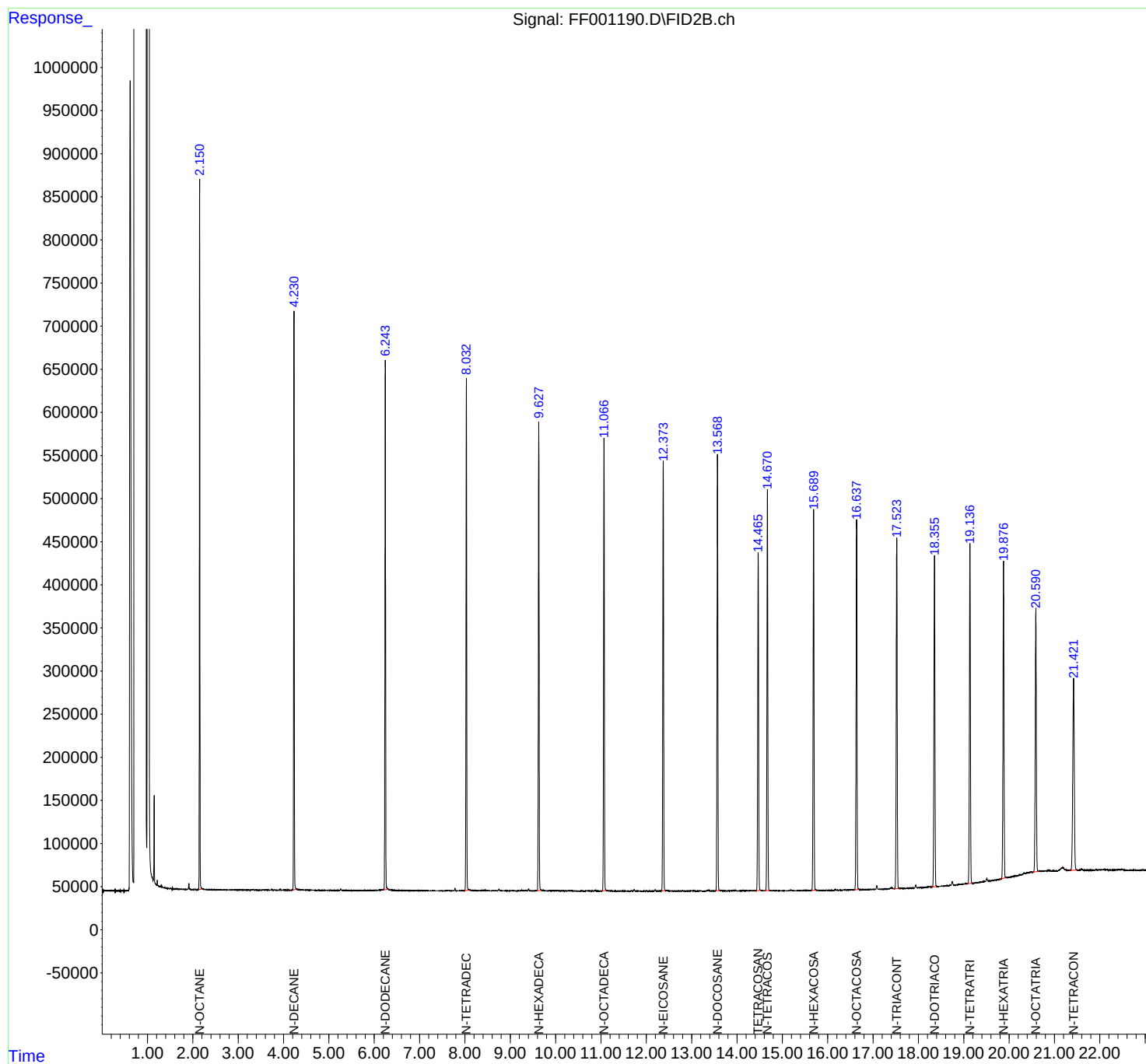
(f)=RT Delta > 1/2 Window

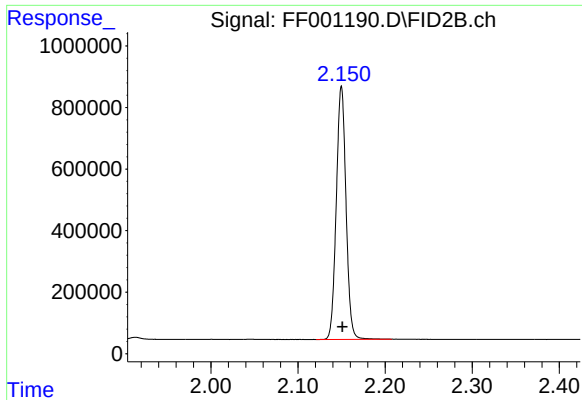
(m)=manual int.

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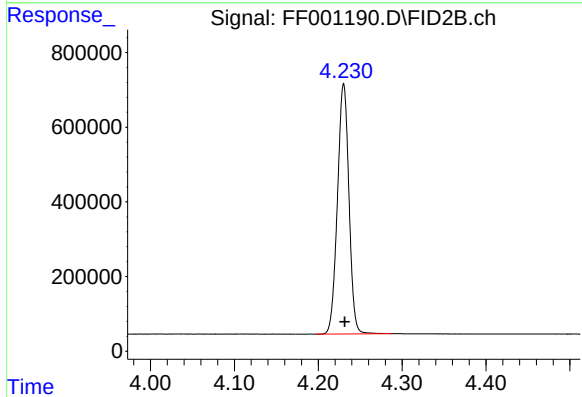
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





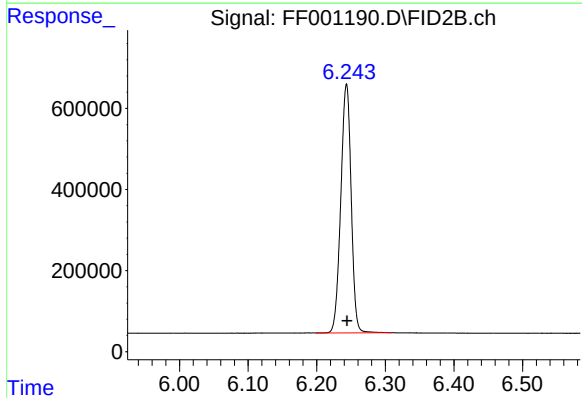
#1 N-OCTANE

R.T.: 2.150 min
Delta R.T.: -0.001 min
Response: 6381021
Conc: 51.26 ug/ml



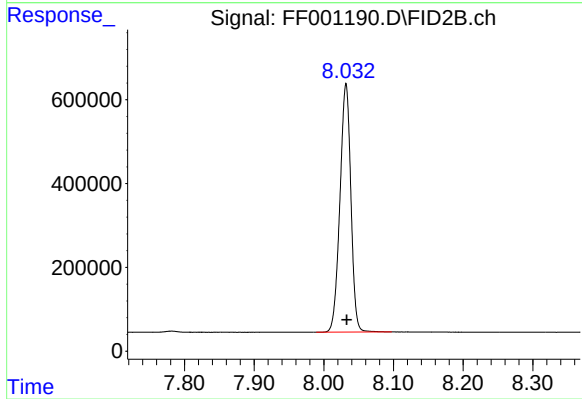
#2 N-DECANE

R.T.: 4.230 min
Delta R.T.: -0.001 min
Response: 6392948
Conc: 51.49 ug/ml



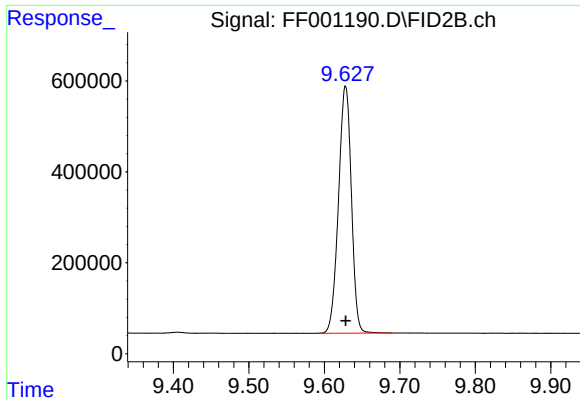
#3 N-DODECANE

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 6441357
Conc: 51.41 ug/ml



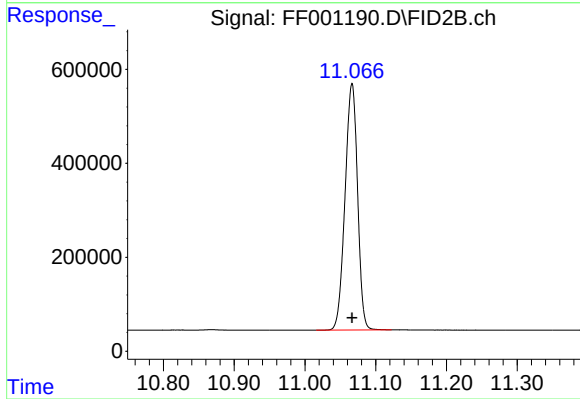
#4 N-TETRADECANE

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 6451892
Conc: 51.30 ug/ml



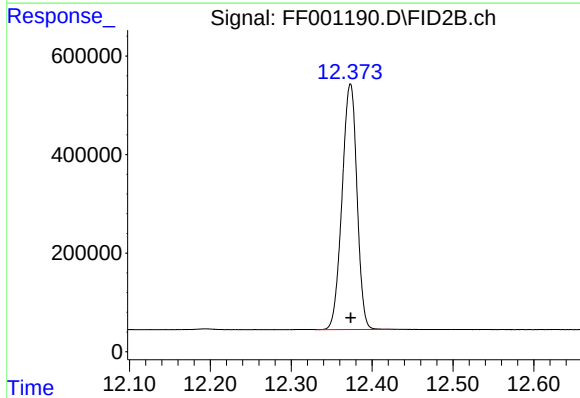
#5 N-HEXADECANE

R.T.: 9.628 min
Delta R.T.: 0.000 min
Response: 6440233
Conc: 51.55 ug/ml



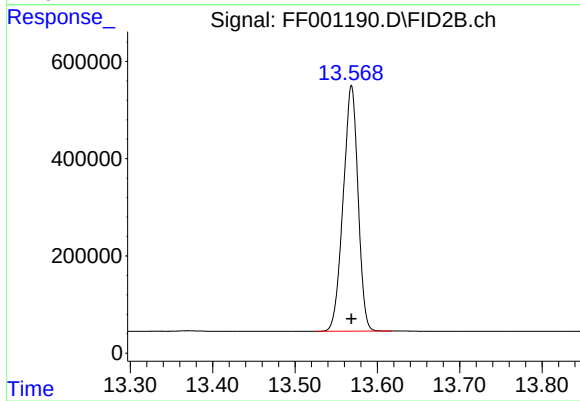
#6 N-OCTADECANE

R.T.: 11.067 min
Delta R.T.: 0.000 min
Response: 6448154
Conc: 51.45 ug/ml



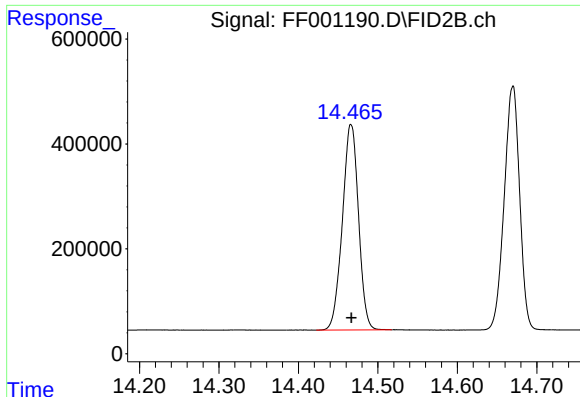
#7 N-EICOSANE

R.T.: 12.373 min
Delta R.T.: 0.000 min
Response: 6387439
Conc: 51.35 ug/ml



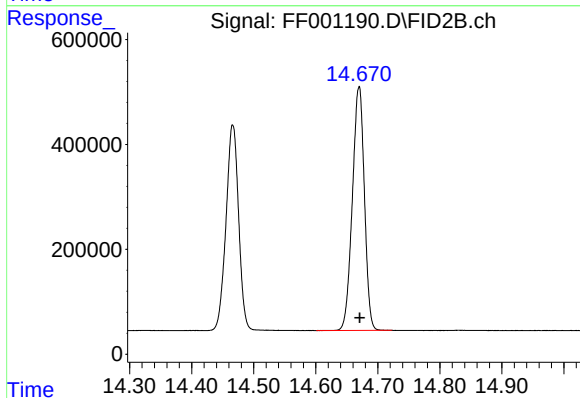
#8 N-DOCOSANE

R.T.: 13.569 min
Delta R.T.: 0.000 min
Response: 6334961
Conc: 51.37 ug/ml



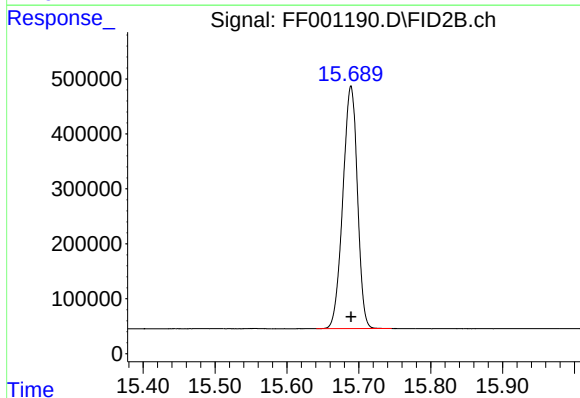
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.466 min
Delta R.T.: 0.000 min
Response: 5523171
Conc: 51.27 ug/ml



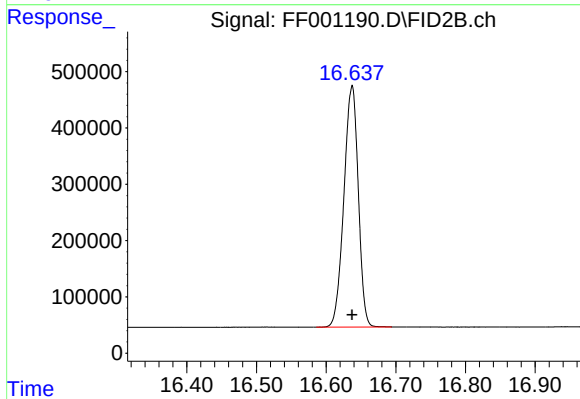
#10 N-TETRACOSANE

R.T.: 14.670 min
Delta R.T.: 0.000 min
Response: 6262342
Conc: 51.37 ug/ml



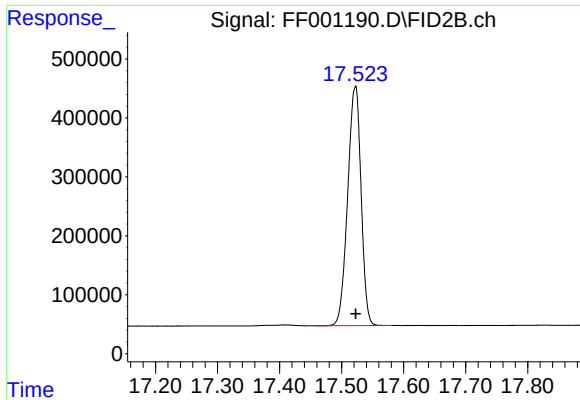
#11 N-HEXACOSANE

R.T.: 15.689 min
Delta R.T.: 0.000 min
Response: 6209640
Conc: 51.23 ug/ml



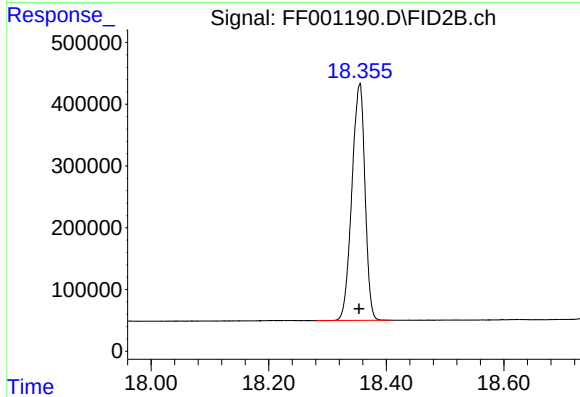
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: 0.000 min
Response: 6147846
Conc: 51.03 ug/ml



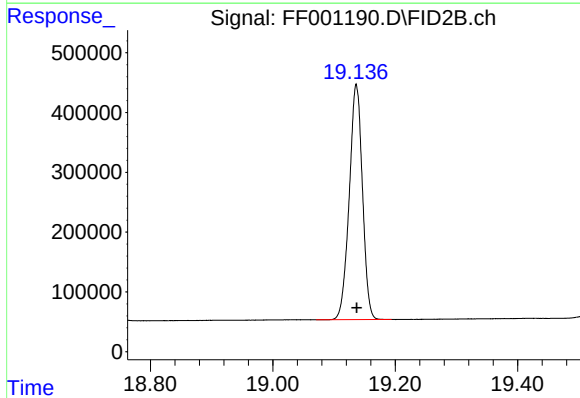
#13 N-TRIACONTANE

R.T.: 17.522 min
Delta R.T.: 0.000 min
Response: 6100225
Conc: 50.75 ug/ml



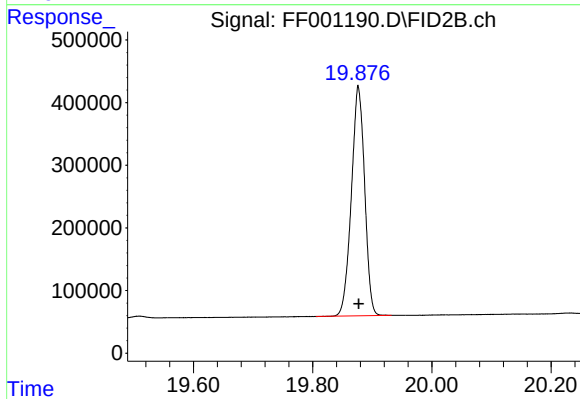
#14 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: 0.001 min
Response: 5937129
Conc: 50.36 ug/ml



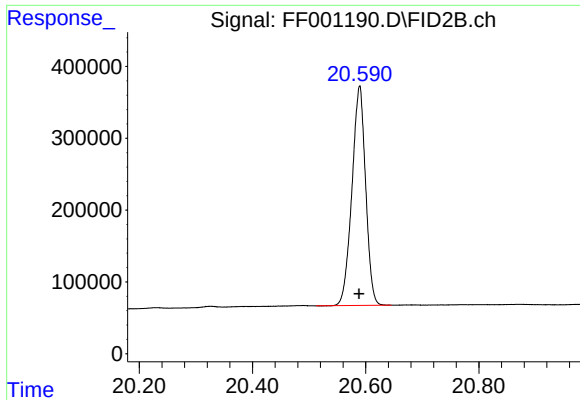
#15 N-TETRATRIACONTANE

R.T.: 19.136 min
Delta R.T.: 0.000 min
Response: 5883400
Conc: 50.06 ug/ml



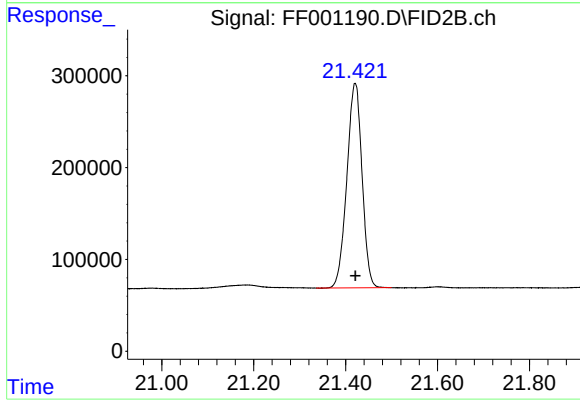
#16 N-HEXATRIACONTANE

R.T.: 19.877 min
Delta R.T.: 0.000 min
Response: 5656760
Conc: 49.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.589 min
Delta R.T.: 0.000 min
Response: 5131743
Conc: 49.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.421 min
Delta R.T.: 0.000 min
Response: 5111209
Conc: 49.91 ug/ml