

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010820\
 Data File : FF006149.D
 Signal(s) : FID2B.ch
 Acq On : 08 Jan 2020 18:21
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 03:29:17 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...	14.624	6048103	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.295	6869676	50.000 ug/ml
2) N-DECANE	4.387	7013766	50.000 ug/ml
3) N-DODECANE	6.403	7101850	50.000 ug/ml
4) N-TETRADECANE	8.194	7104642	50.000 ug/ml
5) N-HEXADECANE	9.790	7174202	50.000 ug/ml
6) N-OCTADECANE	11.228	7105139	50.000 ug/ml
7) N-EICOSANE	12.533	7143942	50.000 ug/ml
8) N-DOCOSANE	13.727	7037631	50.000 ug/ml
10) N-TETRACOSANE	14.826	6932587	50.000 ug/ml
11) N-HEXACOSANE	15.843	6813663	50.000 ug/ml
12) N-OCTACOSANE	16.790	6700615	50.000 ug/ml
13) N-TRIACONTANE	17.673	6526892	50.000 ug/ml
14) N-DOTRIACONTANE	18.502	6185603	50.000 ug/ml
15) N-TETRATRIACONTANE	19.283	5785174	50.000 ug/ml
16) N-HEXATRIACONTANE	20.020	5573509	50.000 ug/ml
17) N-OCTATRIACONTANE	20.741	4770874	50.000 ug/ml
18) N-TETRACONTANE	21.621	5222012	50.000 ug/ml

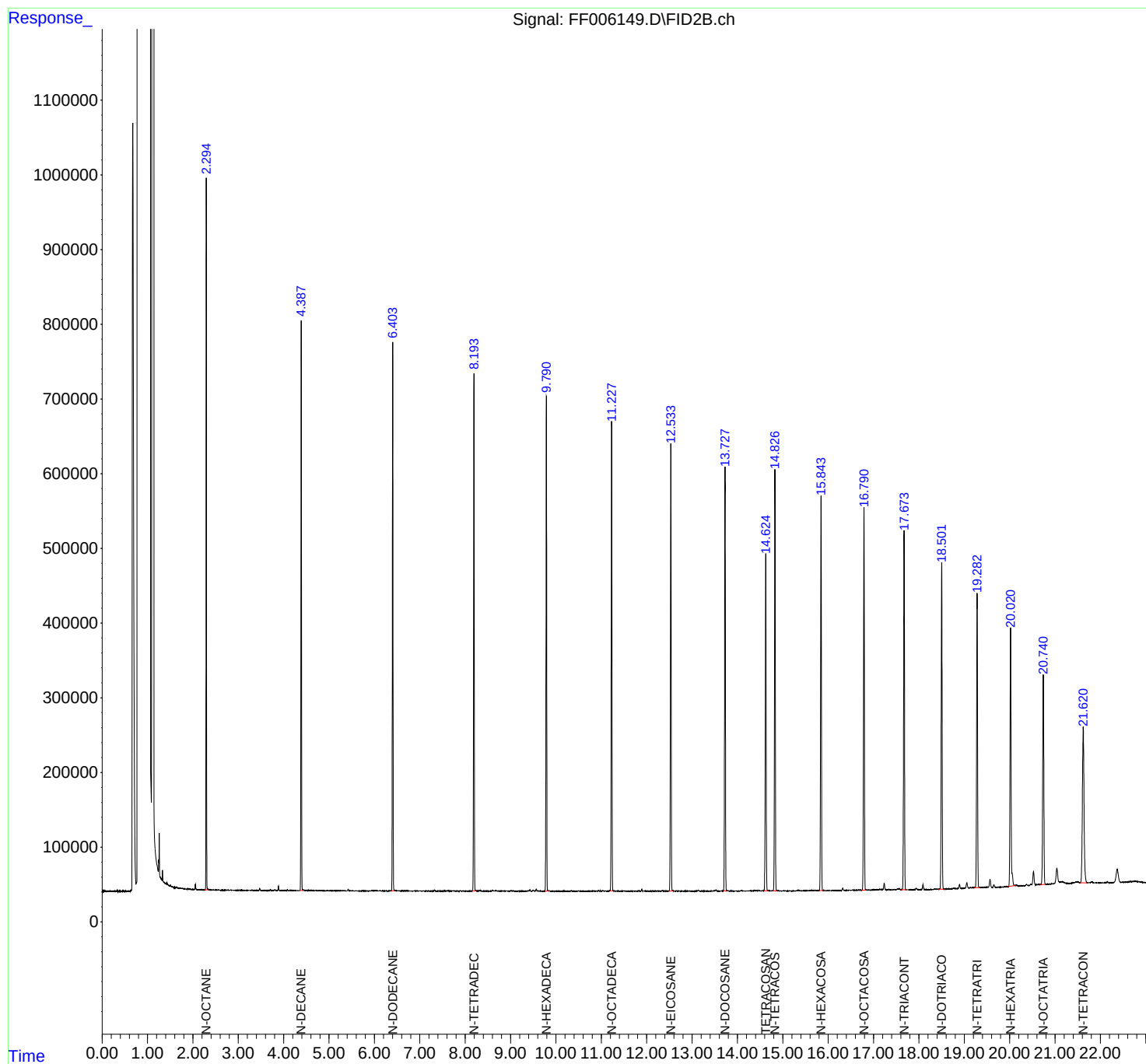
(f)=RT Delta > 1/2 Window

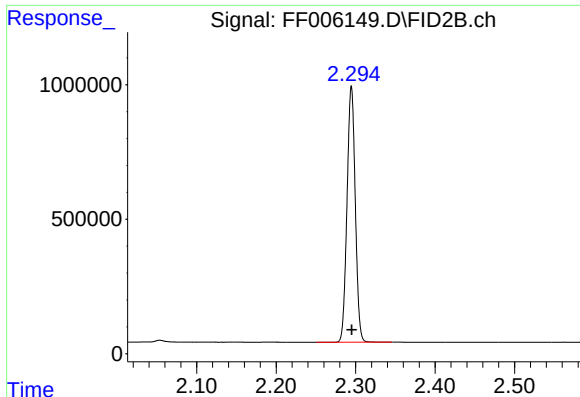
(m)=manual int.

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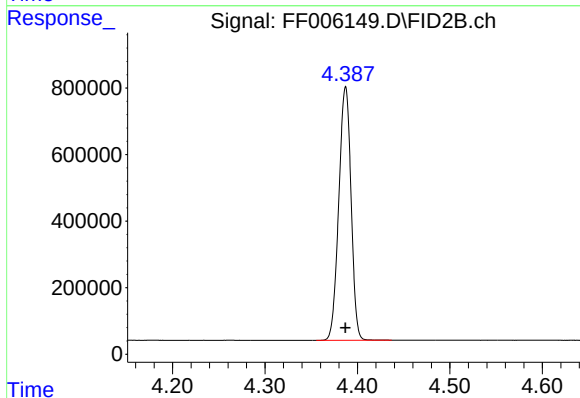
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





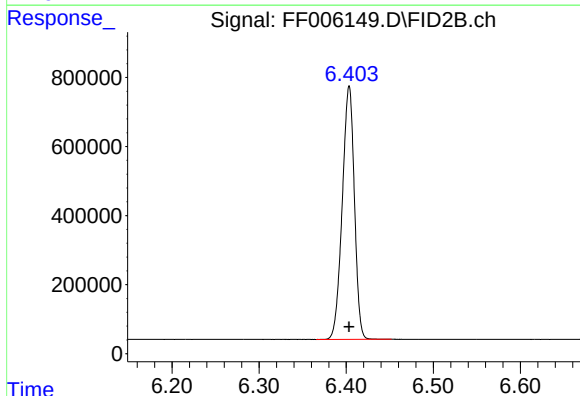
#1 N-OCTANE

R.T.: 2.295 min
Delta R.T.: 0.000 min
Response: 6869676
Conc: 50.00 ug/ml



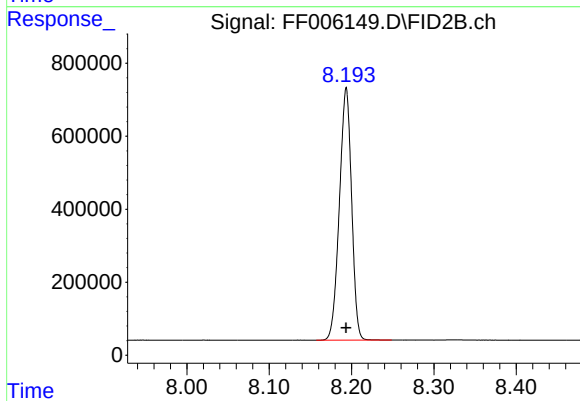
#2 N-DECANE

R.T.: 4.387 min
Delta R.T.: 0.000 min
Response: 7013766
Conc: 50.00 ug/ml



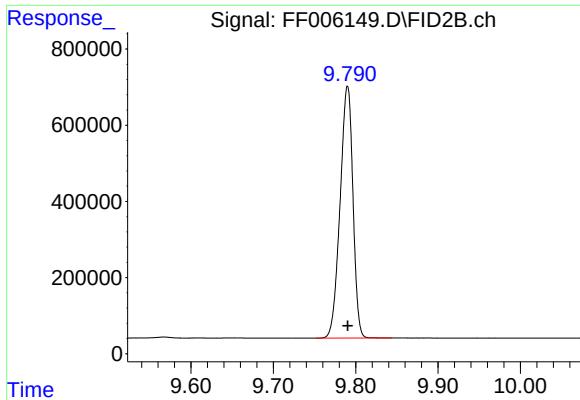
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 7101850
Conc: 50.00 ug/ml



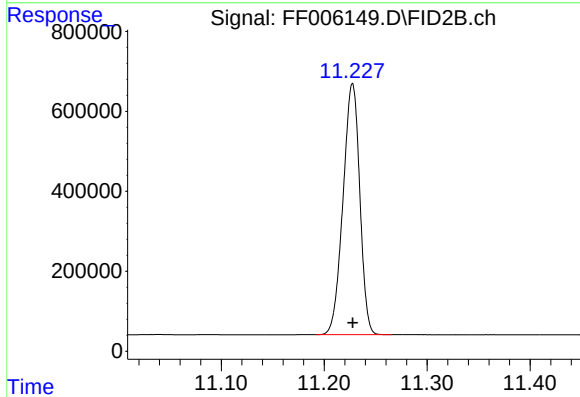
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 7104642
Conc: 50.00 ug/ml



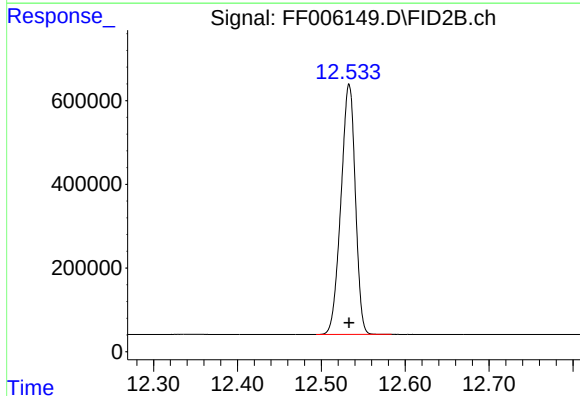
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 7174202
Conc: 50.00 ug/ml



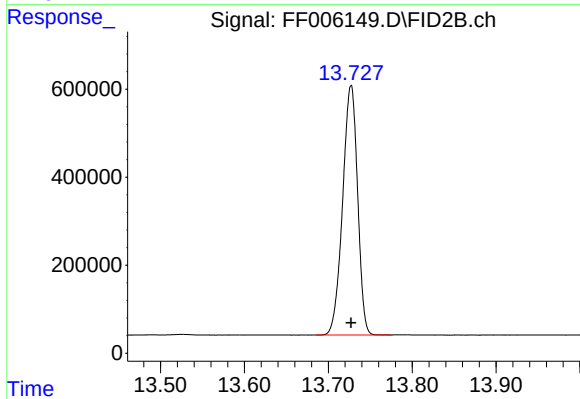
#6 N-OCTADECANE

R.T.: 11.228 min
Delta R.T.: 0.000 min
Response: 7105139
Conc: 50.00 ug/ml



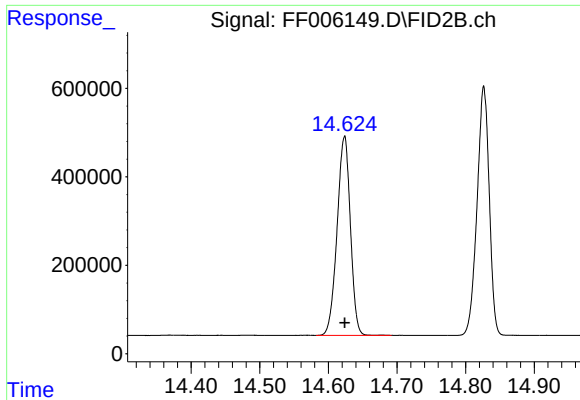
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: 0.000 min
Response: 7143942
Conc: 50.00 ug/ml



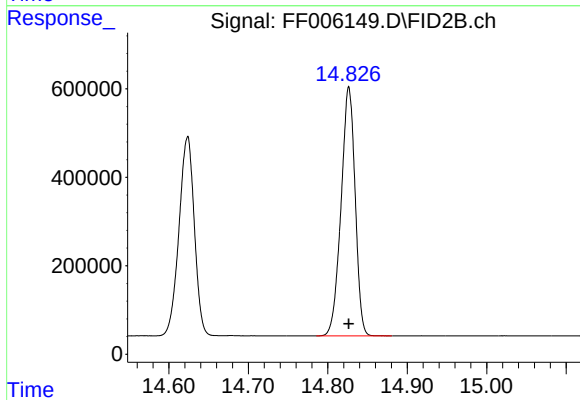
#8 N-DOCOSANE

R.T.: 13.727 min
Delta R.T.: 0.000 min
Response: 7037631
Conc: 50.00 ug/ml



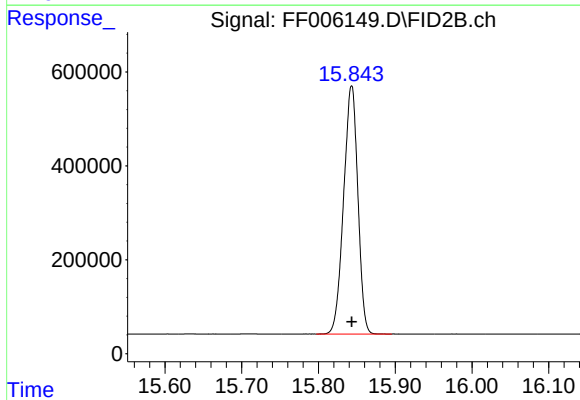
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.624 min
Delta R.T.: 0.000 min
Response: 6048103
Conc: 50.00 ug/ml



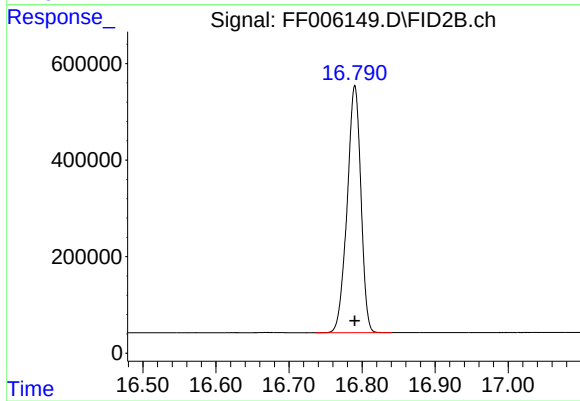
#10 N-TETRACOSANE

R.T.: 14.826 min
Delta R.T.: 0.000 min
Response: 6932587
Conc: 50.00 ug/ml



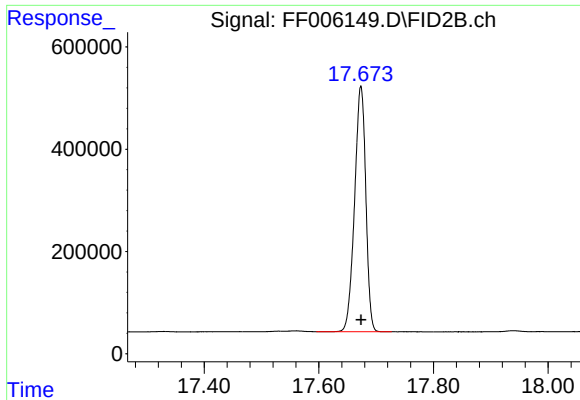
#11 N-HEXACOSANE

R.T.: 15.843 min
Delta R.T.: 0.000 min
Response: 6813663
Conc: 50.00 ug/ml



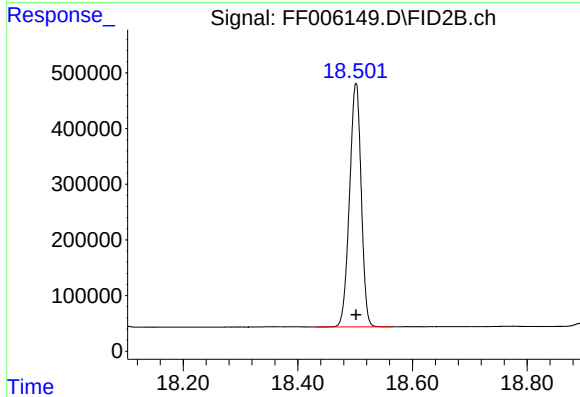
#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: 0.000 min
Response: 6700615
Conc: 50.00 ug/ml



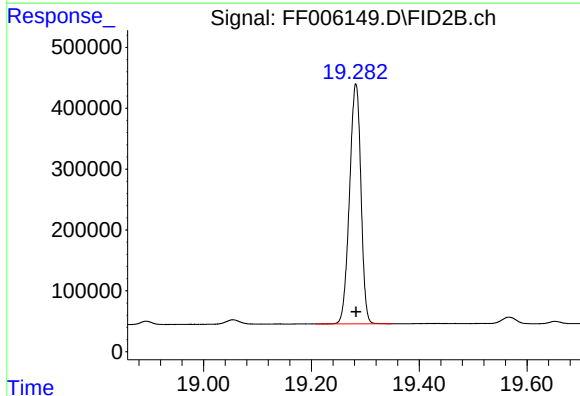
#13 N-TRIACONTANE

R.T.: 17.673 min
Delta R.T.: 0.000 min
Response: 6526892
Conc: 50.00 ug/ml



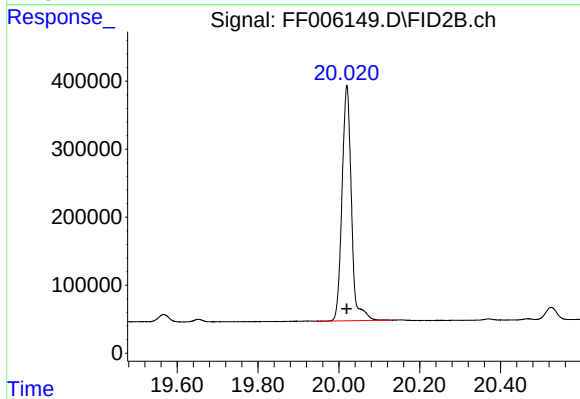
#14 N-DOTRIACONTANE

R.T.: 18.502 min
Delta R.T.: 0.000 min
Response: 6185603
Conc: 50.00 ug/ml



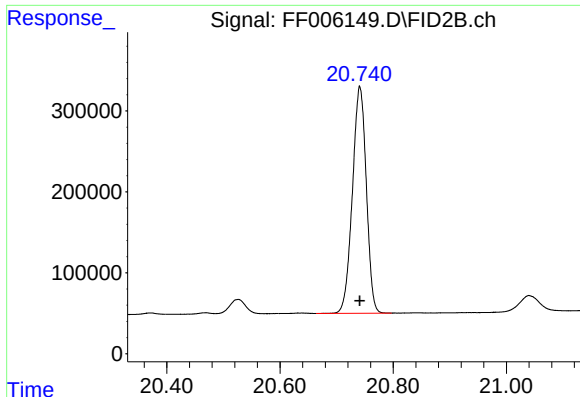
#15 N-TETRATRIACONTANE

R.T.: 19.283 min
Delta R.T.: 0.000 min
Response: 5785174
Conc: 50.00 ug/ml



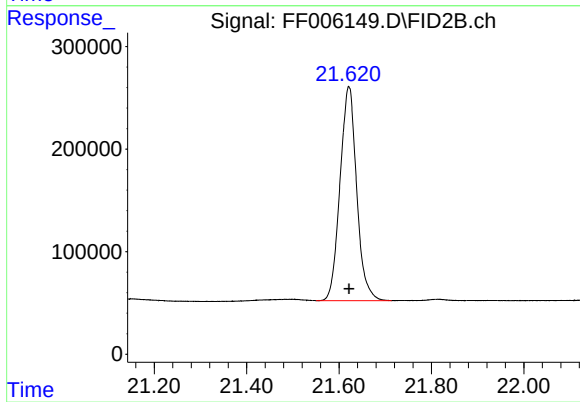
#16 N-HEXATRIACONTANE

R.T.: 20.020 min
Delta R.T.: 0.000 min
Response: 5573509
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.741 min
Delta R.T.: 0.000 min
Response: 4770874
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.621 min
Delta R.T.: 0.000 min
Response: 5222012
Conc: 50.00 ug/ml