

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051520\
 Data File : FF006972.D
 Signal(s) : FID2B.ch
 Acq On : 15 May 2020 19:13
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 02:17:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 02:14:29 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...	14.725	6934564	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.350	8106638	50.000 ug/ml
2) N-DECANE	4.457	8254552	50.000 ug/ml
3) N-DODECANE	6.479	8368746	50.000 ug/ml
4) N-TETRADECANE	8.274	8366446	50.000 ug/ml
5) N-HEXADECANE	9.875	8173122	50.000 ug/ml
6) N-OCTADECANE	11.317	8414402	50.000 ug/ml
7) N-EICOSANE	12.627	8184892	50.000 ug/ml
8) N-DOCOSANE	13.826	8130713	50.000 ug/ml
10) N-TETRACOSANE	14.929	7910793	50.000 ug/ml
11) N-HEXACOSANE	15.951	7657558	50.000 ug/ml
12) N-OCTACOSANE	16.901	7381659	50.000 ug/ml
13) N-TRIACONTANE	17.788	7138198	50.000 ug/ml
14) N-DOTRIACONTANE	18.620	6582767	50.000 ug/ml
15) N-TETRATRIACONTANE	19.404	6040696	50.000 ug/ml
16) N-HEXATRIACONTANE	20.145	5461438	50.000 ug/ml
17) N-OCTATRIACONTANE	20.893	4940055	50.000 ug/ml
18) N-TETRACONTANE	21.824	5004653	50.000 ug/ml

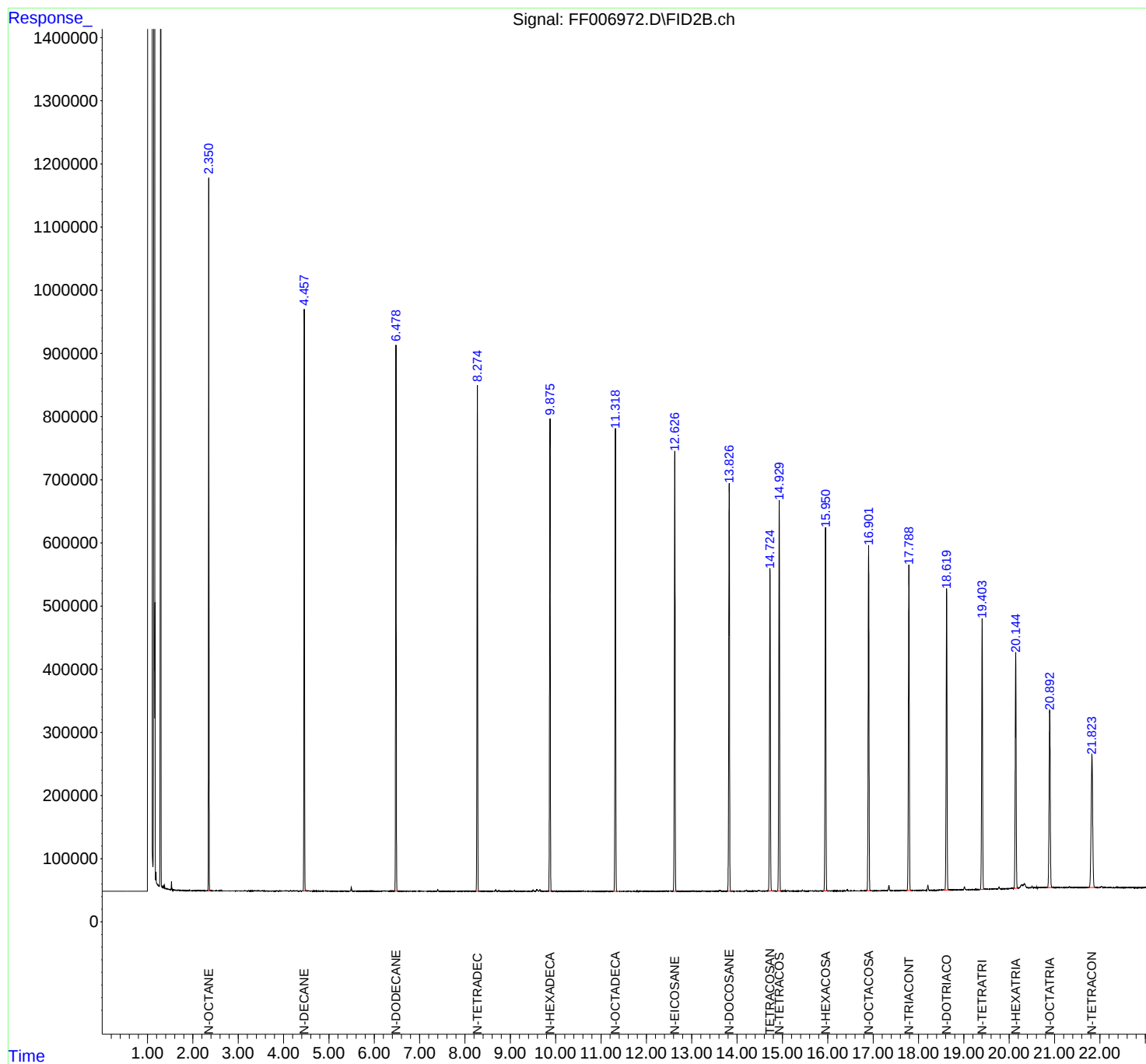
(f)=RT Delta > 1/2 Window

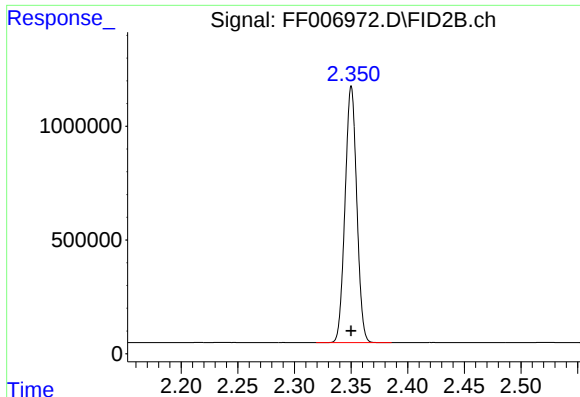
(m)=manual int.

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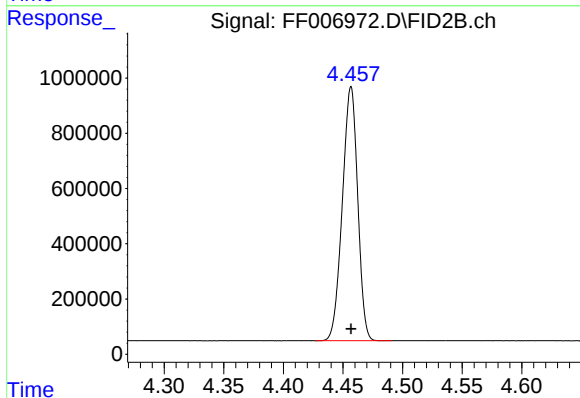
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





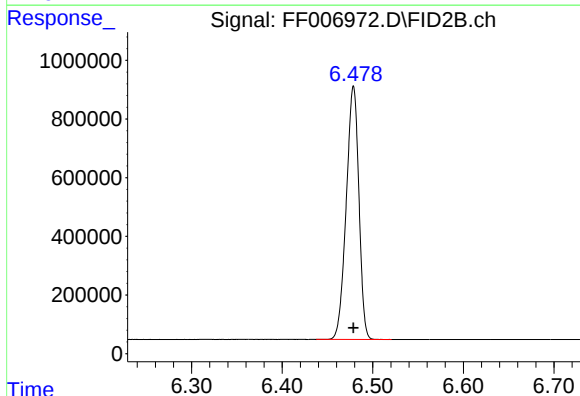
#1 N-OCTANE

R.T.: 2.350 min
Delta R.T.: 0.000 min
Response: 8106638
Conc: 50.00 ug/ml



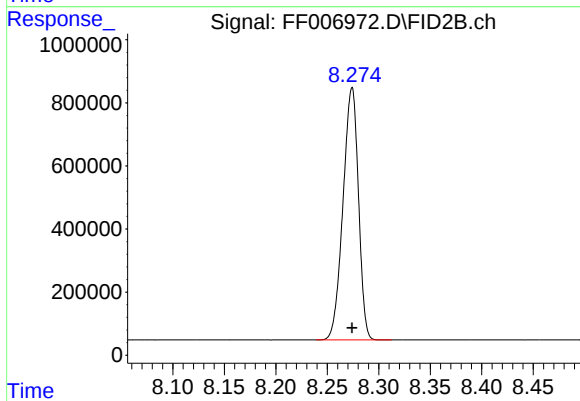
#2 N-DECANE

R.T.: 4.457 min
Delta R.T.: 0.000 min
Response: 8254552
Conc: 50.00 ug/ml



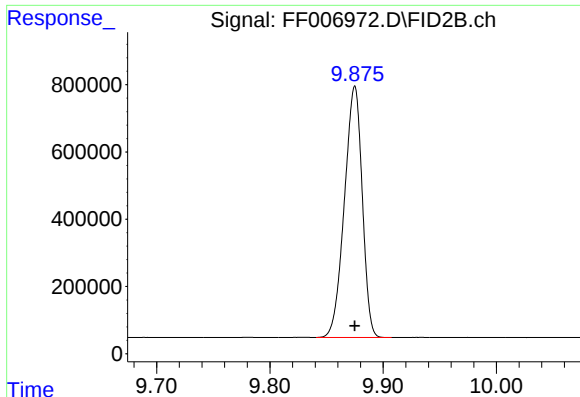
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 8368746
Conc: 50.00 ug/ml



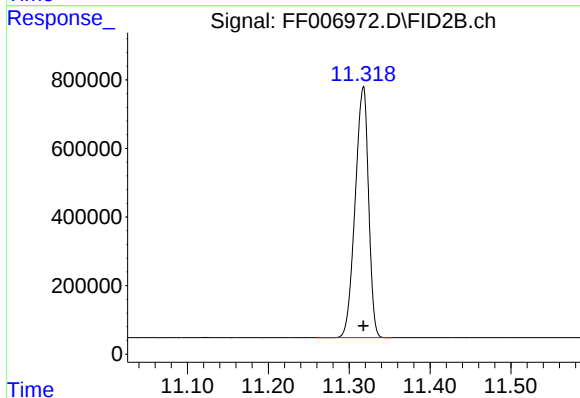
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 8366446
Conc: 50.00 ug/ml



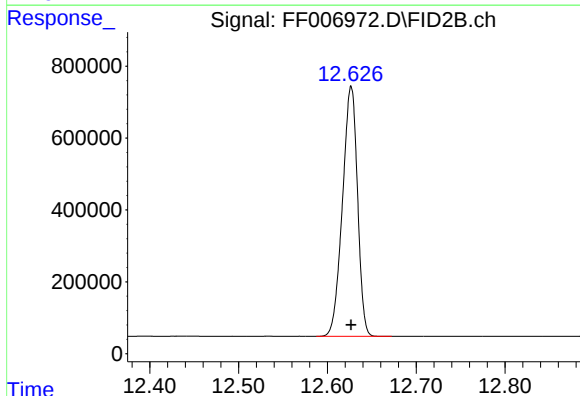
#5 N-HEXADECANE

R.T.: 9.875 min
Delta R.T.: 0.000 min
Response: 8173122
Conc: 50.00 ug/ml



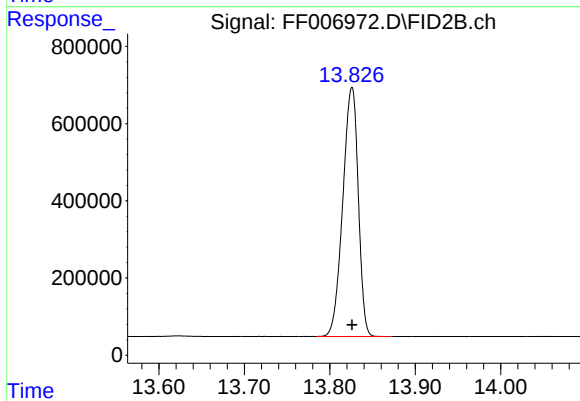
#6 N-OCTADECANE

R.T.: 11.317 min
Delta R.T.: 0.000 min
Response: 8414402
Conc: 50.00 ug/ml



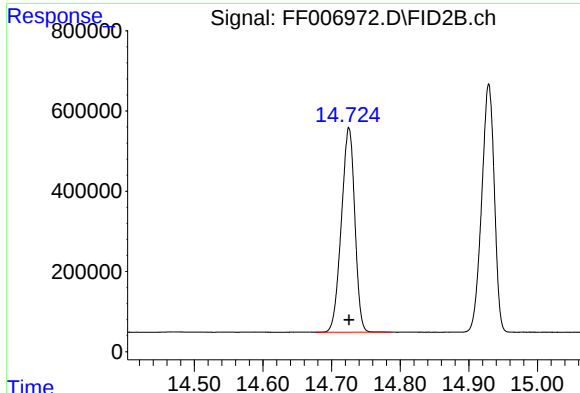
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: 0.000 min
Response: 8184892
Conc: 50.00 ug/ml



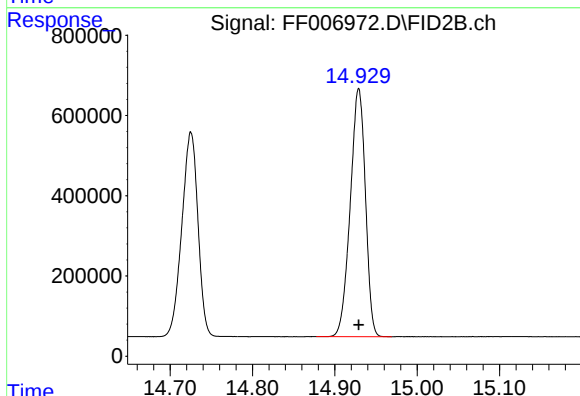
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: 0.000 min
Response: 8130713
Conc: 50.00 ug/ml



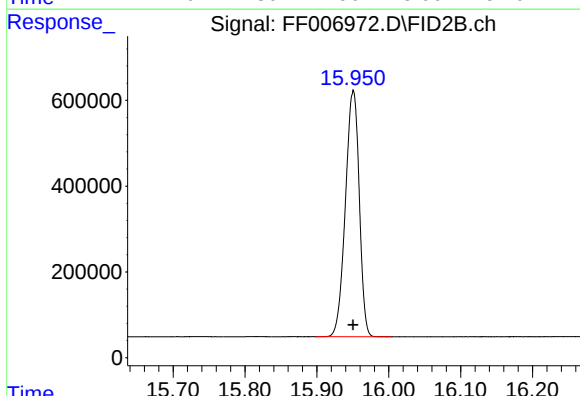
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.000 min
Response: 6934564
Conc: 50.00 ug/ml



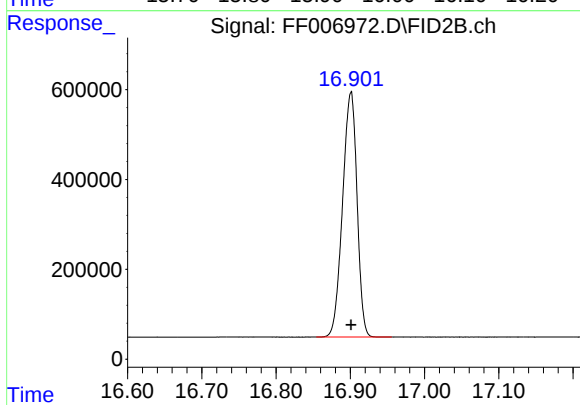
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: 0.000 min
Response: 7910793
Conc: 50.00 ug/ml



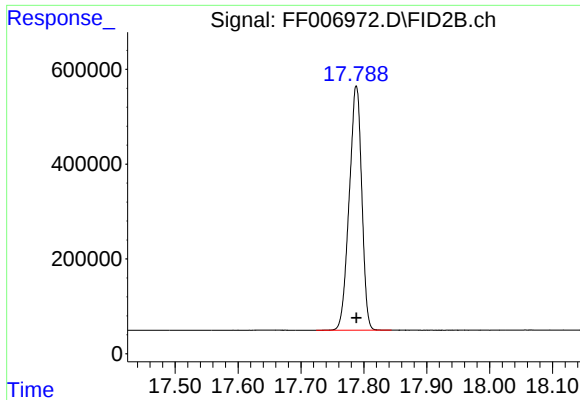
#11 N-HEXACOSANE

R.T.: 15.951 min
Delta R.T.: 0.000 min
Response: 7657558
Conc: 50.00 ug/ml



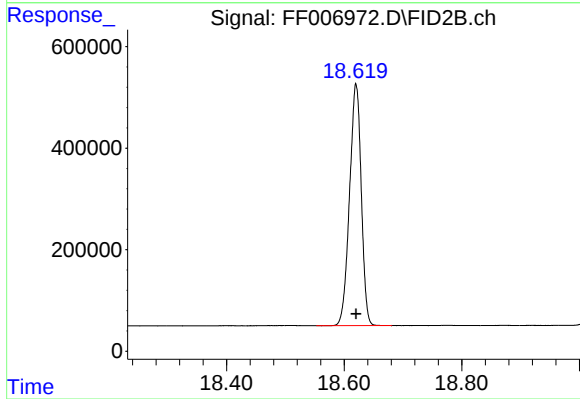
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: 0.000 min
Response: 7381659
Conc: 50.00 ug/ml



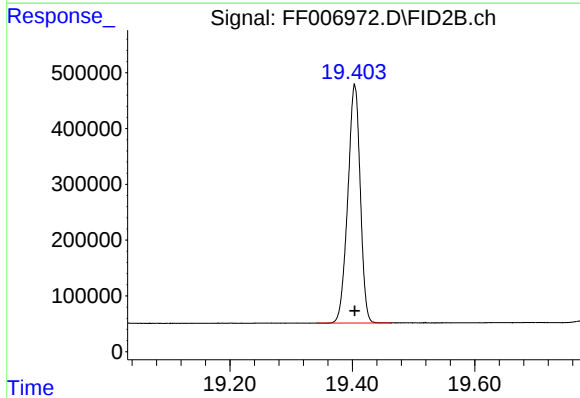
#13 N-TRIACONTANE

R.T.: 17.788 min
Delta R.T.: 0.000 min
Response: 7138198
Conc: 50.00 ug/ml



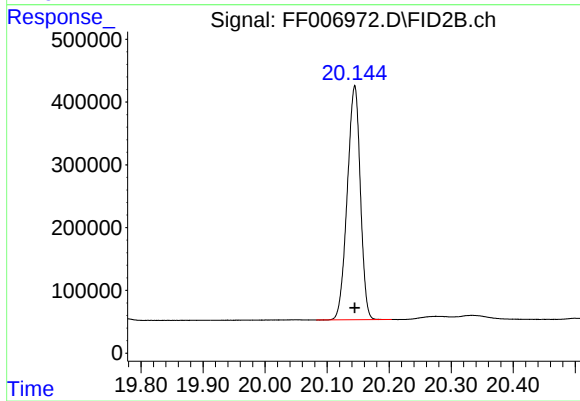
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.000 min
Response: 6582767
Conc: 50.00 ug/ml



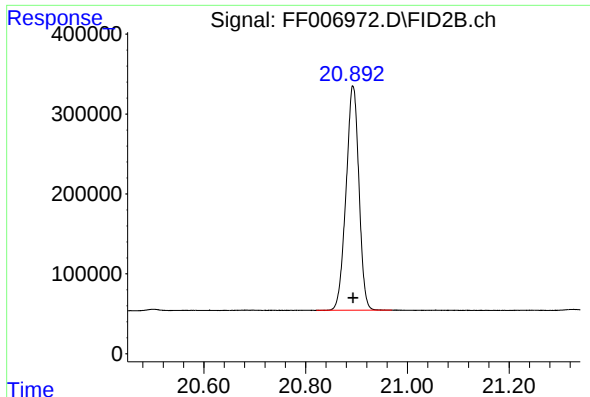
#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: 0.000 min
Response: 6040696
Conc: 50.00 ug/ml



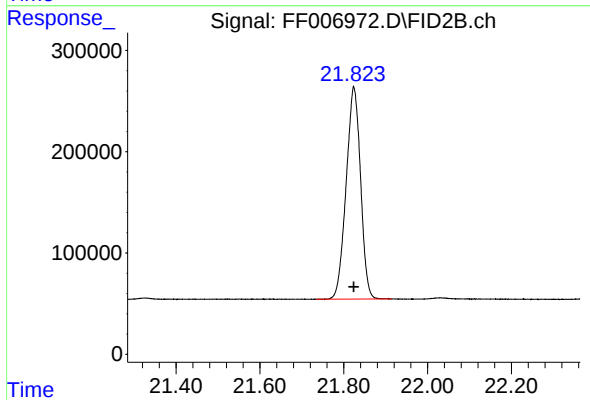
#16 N-HEXATRIACONTANE

R.T.: 20.145 min
Delta R.T.: 0.000 min
Response: 5461438
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.893 min
Delta R.T.: 0.000 min
Response: 4940055
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.824 min
Delta R.T.: 0.000 min
Response: 5004653
Conc: 50.00 ug/ml