

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003695.D
 Signal(s) : FID2B.ch
 Acq On : 04 Mar 2019 18:08
 Operator : AJ\SJ
 Sample : PB117553BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 23:56:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.594	1911506	13.729 ug/ml
Target Compounds			
1) N-OCTANE	2.234	1900885	12.382 ug/ml
2) N-DECANE	4.323	2239583	14.560 ug/ml
3) N-DODECANE	6.343	2301108	14.745 ug/ml
4) N-TETRADECANE	8.136	2403052	14.988 ug/ml
5) N-HEXADECANE	9.737	2449678	15.041 ug/ml
6) N-OCTADECANE	11.180	2461157	14.938 ug/ml
7) N-EICOSANE	12.491	2448789	14.969 ug/ml
8) N-DOCOSANE	13.692	2408692	14.925 ug/ml
10) N-TETRACOSANE	14.798	2372777	14.997 ug/ml
11) N-HEXACOSANE	15.823	2283302	14.794 ug/ml
12) N-OCTACOSANE	16.775	2218094	14.678 ug/ml
13) N-TRIACONTANE	17.666	2140005	14.548 ug/ml
14) N-DOTRIACONTANE	18.500	2132098	14.993 ug/ml
15) N-TETRATRIACONTANE	19.288	1905809	14.233 ug/ml
16) N-HEXATRIACONTANE	20.032	2061190	15.797 ug/ml
17) N-OCTATRIACONTANE	20.766	1593386	13.800 ug/ml
18) N-TETRACONTANE	21.653	2005415	16.120 ug/ml

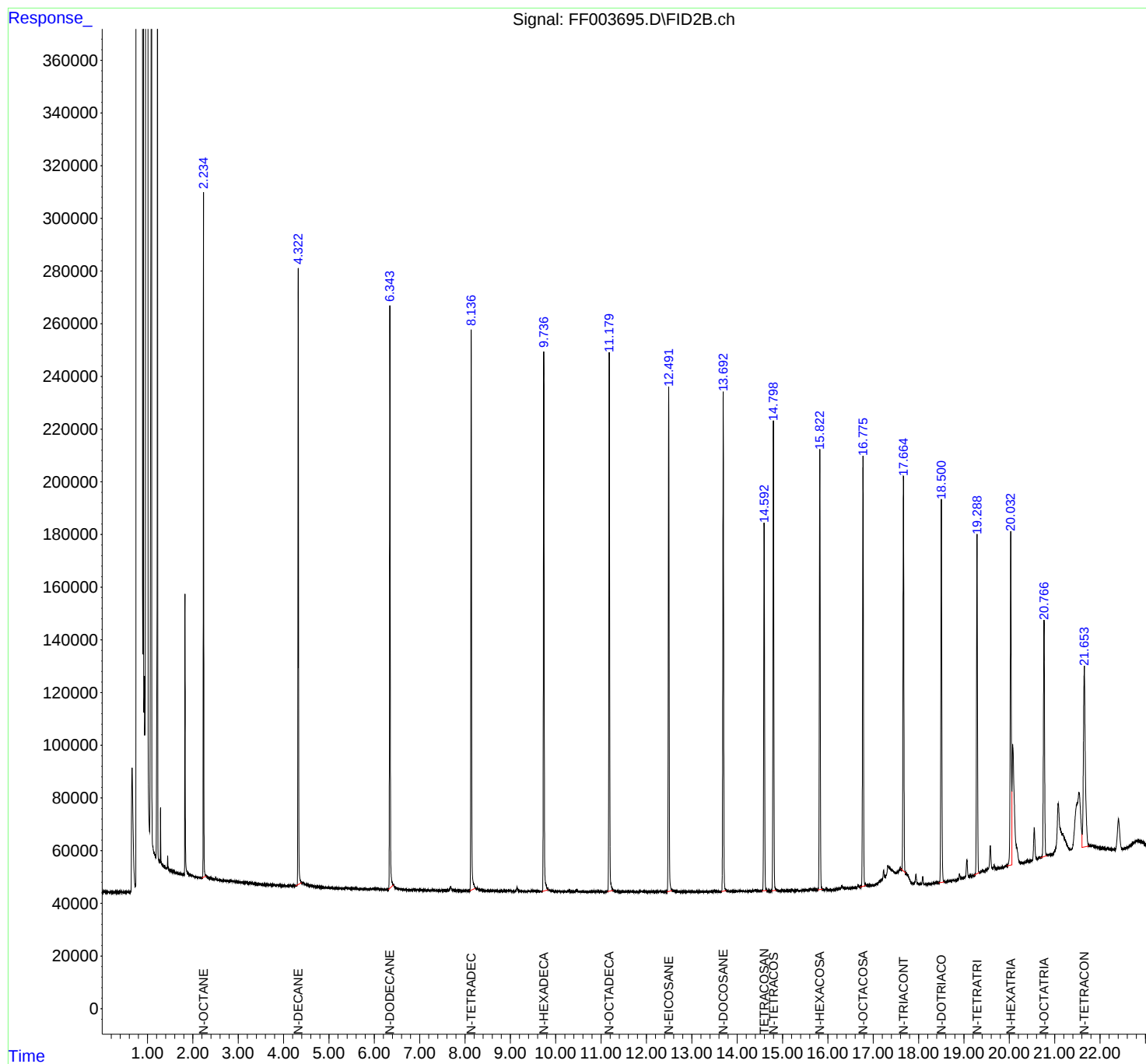
(f)=RT Delta > 1/2 Window

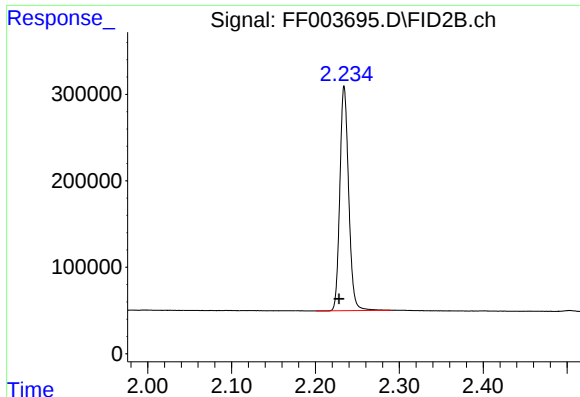
(m)=manual int.

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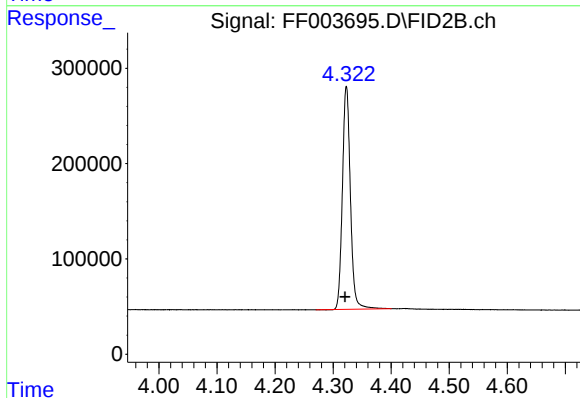
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





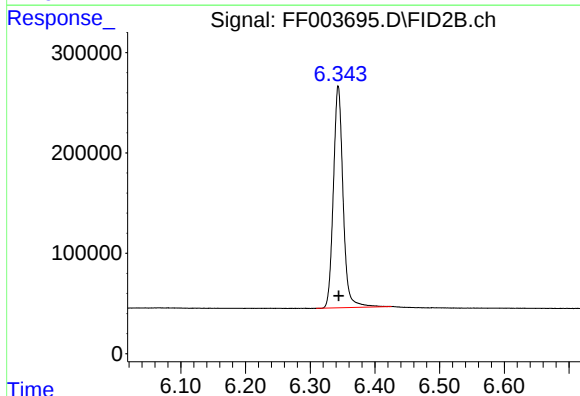
#1 N-OCTANE

R.T.: 2.234 min
Delta R.T.: 0.006 min
Response: 1900885
Conc: 12.38 ug/ml



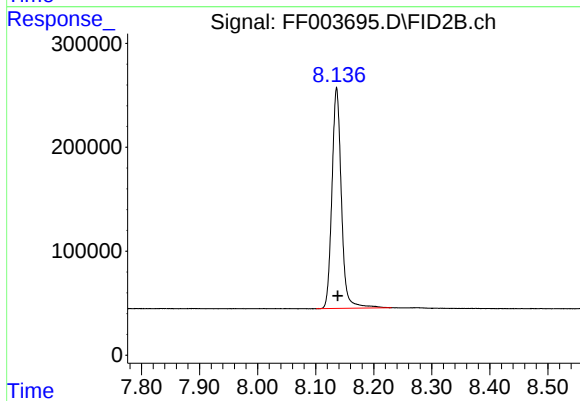
#2 N-DECANE

R.T.: 4.323 min
Delta R.T.: 0.002 min
Response: 2239583
Conc: 14.56 ug/ml



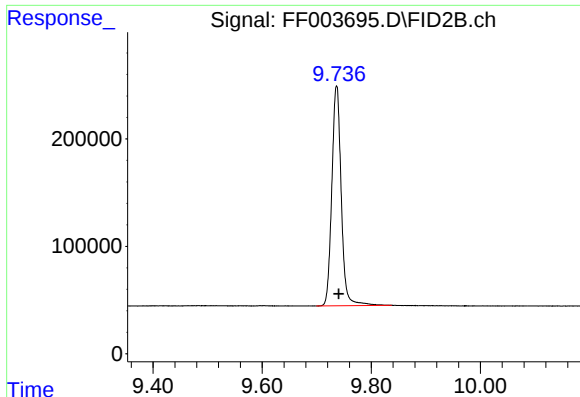
#3 N-DODECANE

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 2301108
Conc: 14.74 ug/ml



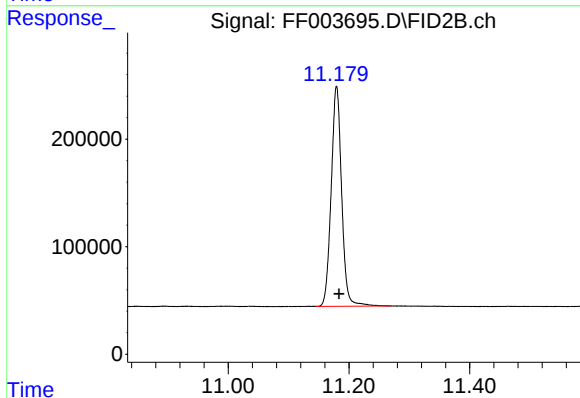
#4 N-TETRADECANE

R.T.: 8.136 min
Delta R.T.: -0.002 min
Response: 2403052
Conc: 14.99 ug/ml



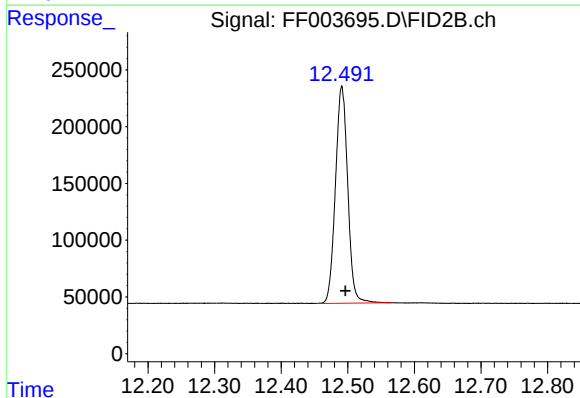
#5 N-HEXADECANE

R.T.: 9.737 min
Delta R.T.: -0.004 min
Response: 2449678
Conc: 15.04 ug/ml



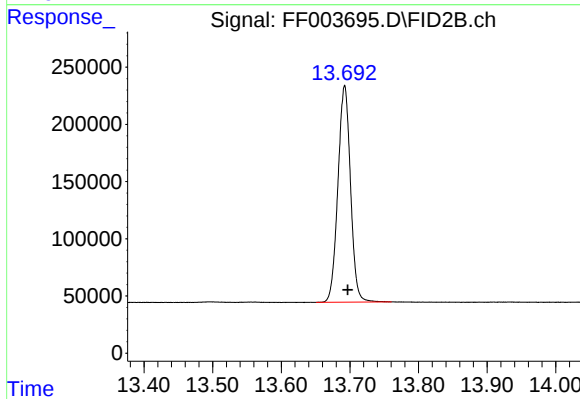
#6 N-OCTADECANE

R.T.: 11.180 min
Delta R.T.: -0.004 min
Response: 2461157
Conc: 14.94 ug/ml



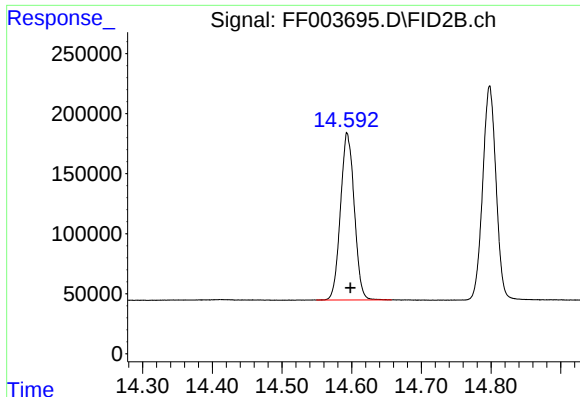
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: -0.005 min
Response: 2448789
Conc: 14.97 ug/ml



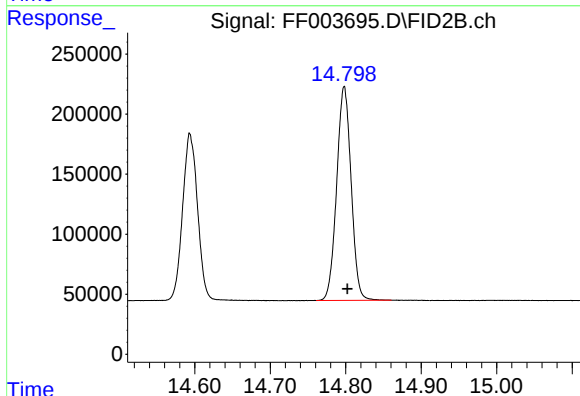
#8 N-DOCOSANE

R.T.: 13.692 min
Delta R.T.: -0.004 min
Response: 2408692
Conc: 14.92 ug/ml



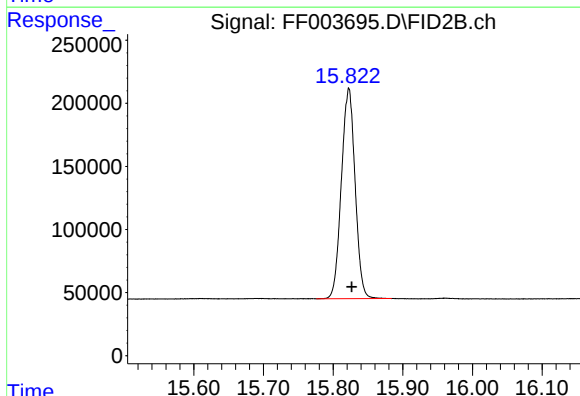
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.594 min
Delta R.T.: -0.005 min
Response: 1911506
Conc: 13.73 ug/ml



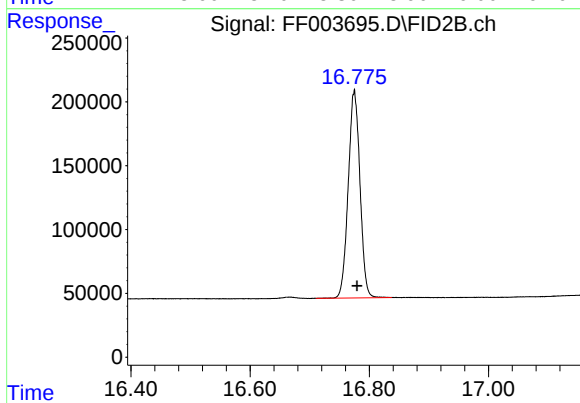
#10 N-TETRACOSANE

R.T.: 14.798 min
Delta R.T.: -0.004 min
Response: 2372777
Conc: 15.00 ug/ml



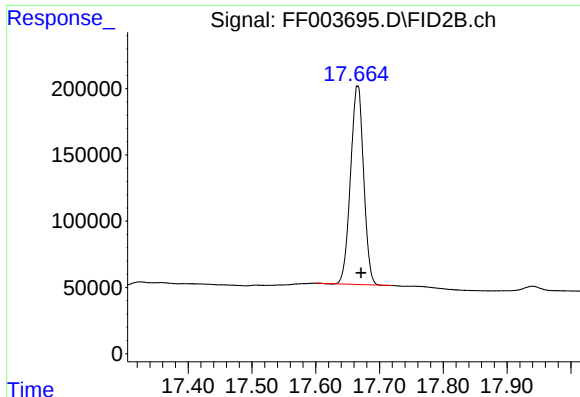
#11 N-HEXACOSANE

R.T.: 15.823 min
Delta R.T.: -0.004 min
Response: 2283302
Conc: 14.79 ug/ml



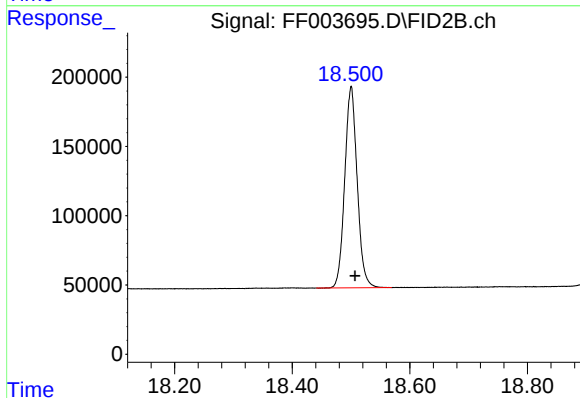
#12 N-OCTACOSANE

R.T.: 16.775 min
Delta R.T.: -0.005 min
Response: 2218094
Conc: 14.68 ug/ml



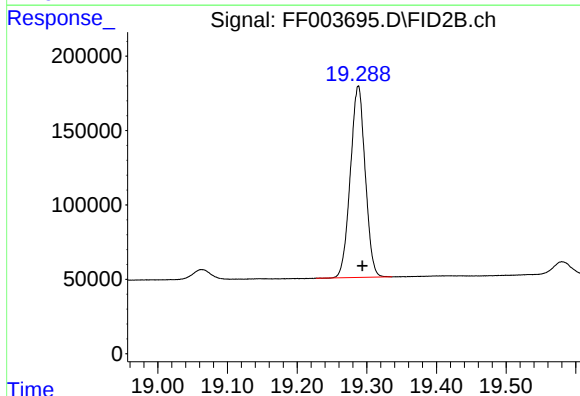
#13 N-TRIACONTANE

R.T.: 17.666 min
Delta R.T.: -0.005 min
Response: 2140005
Conc: 14.55 ug/ml



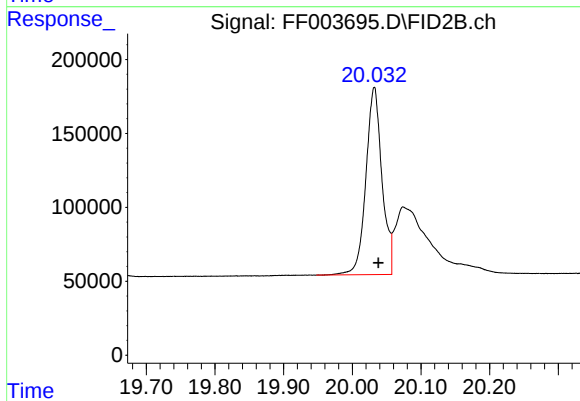
#14 N-DOTRIACONTANE

R.T.: 18.500 min
Delta R.T.: -0.007 min
Response: 2132098
Conc: 14.99 ug/ml



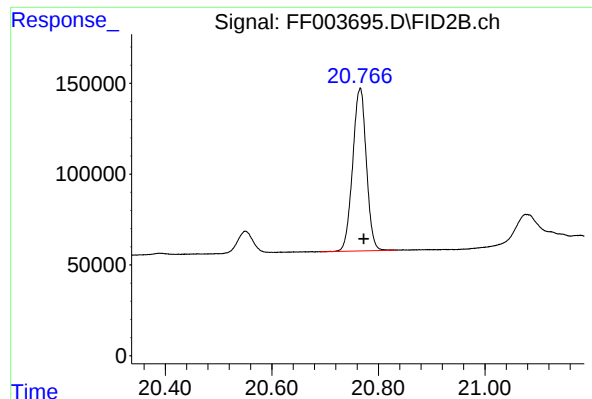
#15 N-TETRATRIACONTANE

R.T.: 19.288 min
Delta R.T.: -0.006 min
Response: 1905809
Conc: 14.23 ug/ml



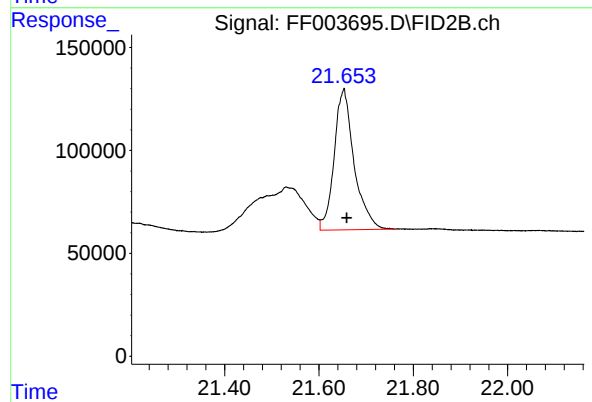
#16 N-HEXATRIACONTANE

R.T.: 20.032 min
Delta R.T.: -0.006 min
Response: 2061190
Conc: 15.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.766 min
Delta R.T.: -0.006 min
Response: 1593386
Conc: 13.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.653 min
Delta R.T.: -0.006 min
Response: 2005415
Conc: 16.12 ug/ml