

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006678.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2020 20:33
 Operator : DD\AJ
 Sample : PB127837BSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:12:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.585	2091416	16.250 ug/ml
Target Compounds			
1) N-OCTANE	2.269	2355603	17.301 ug/ml
2) N-DECANE	4.355	2562582	18.617 ug/ml
3) N-DODECANE	6.369	2604949	18.469 ug/ml
4) N-TETRADECANE	8.159	2595881	18.151 ug/ml
5) N-HEXADECANE	9.754	2554759	17.428 ug/ml
6) N-OCTADECANE	11.191	2605343	17.632 ug/ml
7) N-EICOSANE	12.496	2494737	16.785 ug/ml
8) N-DOCOSANE	13.689	2439506	16.426 ug/ml
10) N-TETRACOSANE	14.788	2343706	15.858 ug/ml
11) N-HEXACOSANE	15.805	2267903	15.650 ug/ml
12) N-OCTACOSANE	16.749	2228285	15.558 ug/ml
13) N-TRIACONTANE	17.633	2209925	15.614 ug/ml
14) N-DOTRIACONTANE	18.459	2060372	15.285 ug/ml
15) N-TETRATRIACONTANE	19.241	1853091	16.411 ug/ml
16) N-HEXATRIACONTANE	19.976	1694923	18.455 ug/ml
17) N-OCTATRIACONTANE	20.693	1590814	23.039 ug/ml
18) N-TETRACONTANE	21.562	1549624	22.393 ug/ml

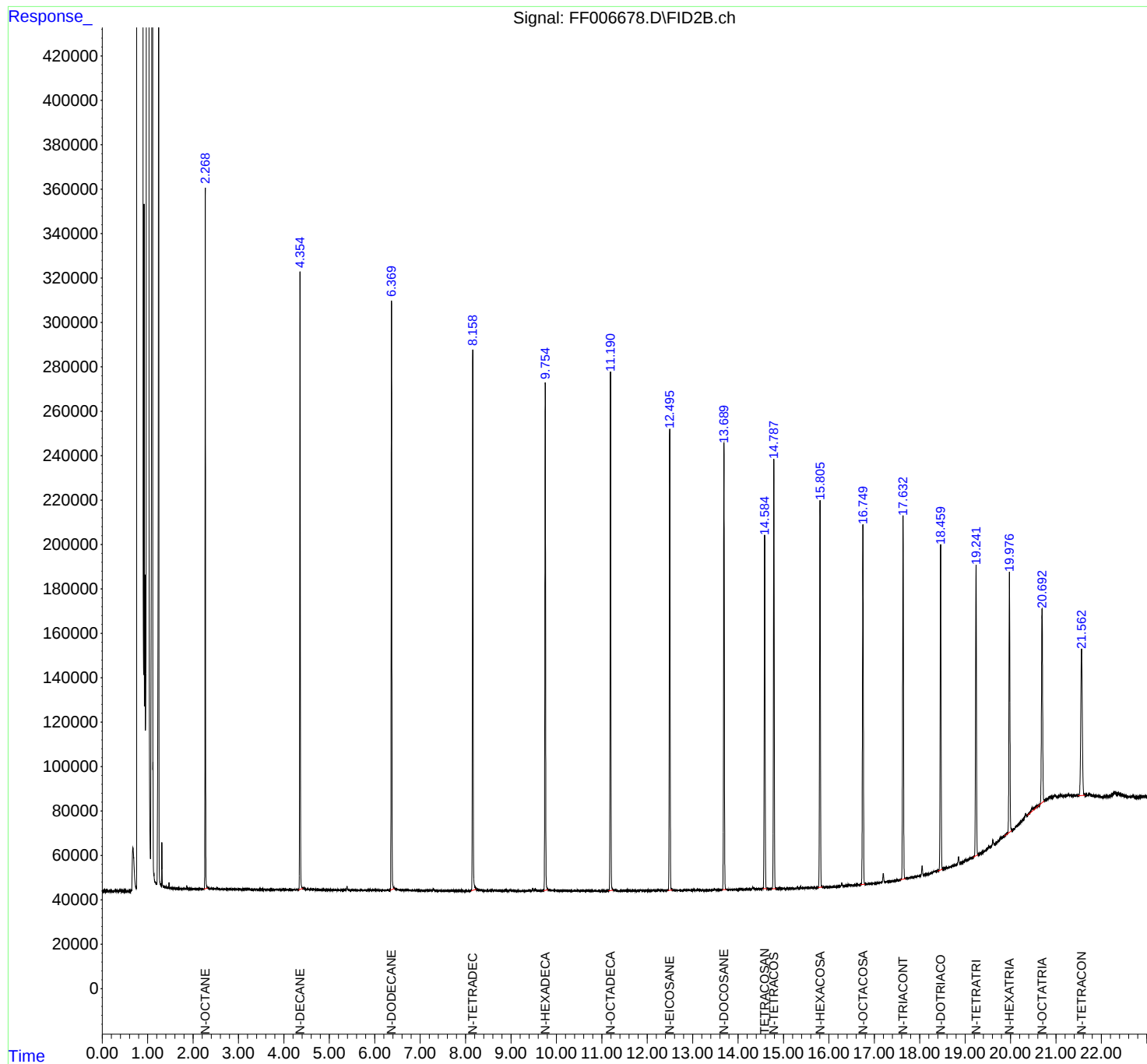
(f)=RT Delta > 1/2 Window

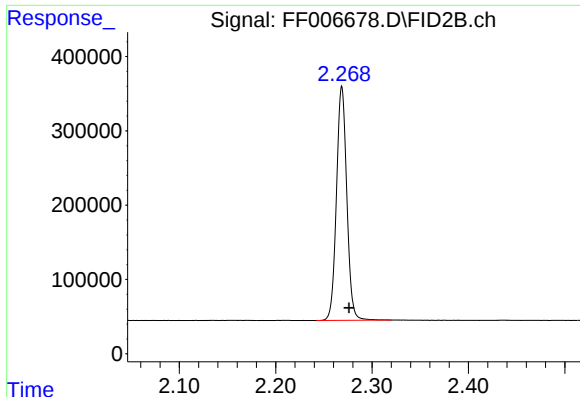
(m)=manual int.

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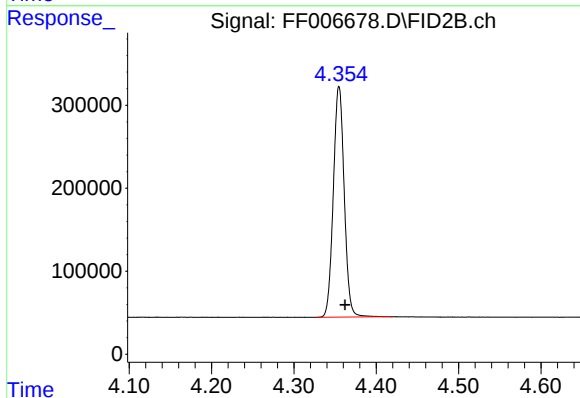
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





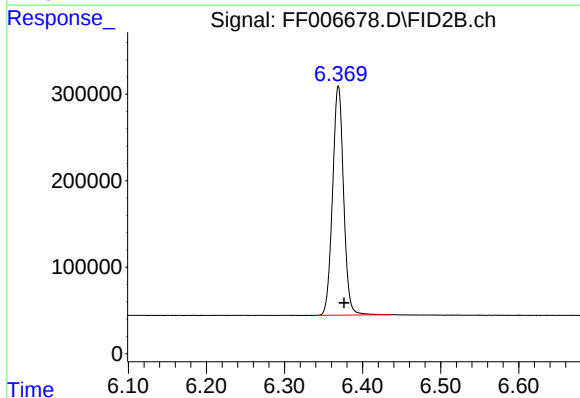
#1 N-OCTANE

R.T.: 2.269 min
Delta R.T.: -0.007 min
Response: 2355603
Conc: 17.30 ug/ml



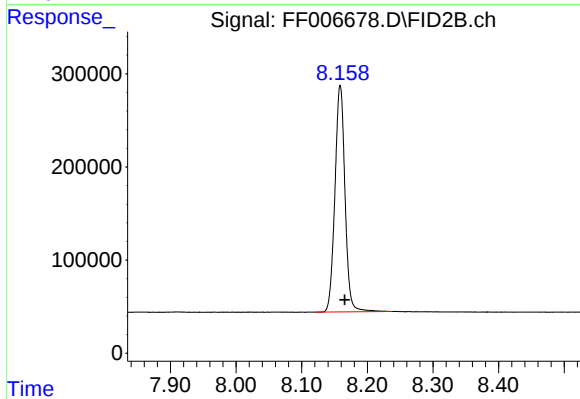
#2 N-DECANE

R.T.: 4.355 min
Delta R.T.: -0.007 min
Response: 2562582
Conc: 18.62 ug/ml



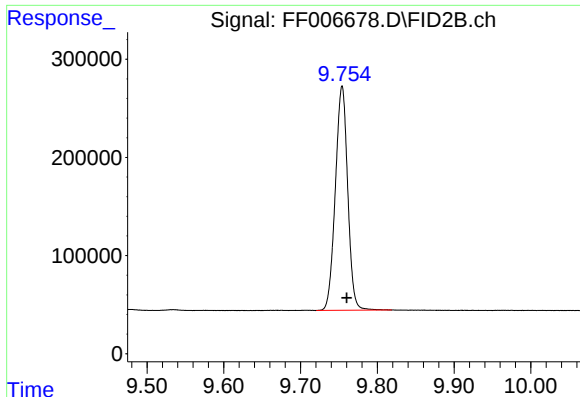
#3 N-DODECANE

R.T.: 6.369 min
Delta R.T.: -0.007 min
Response: 2604949
Conc: 18.47 ug/ml



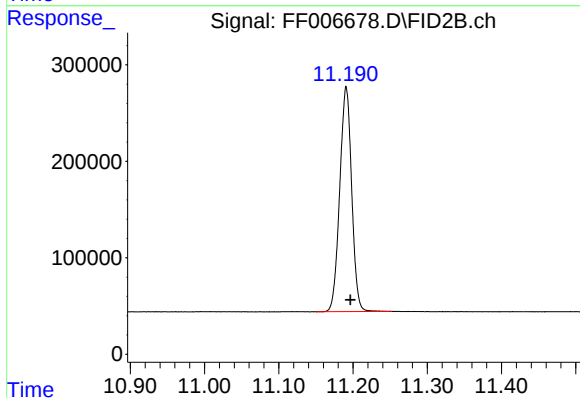
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 2595881
Conc: 18.15 ug/ml



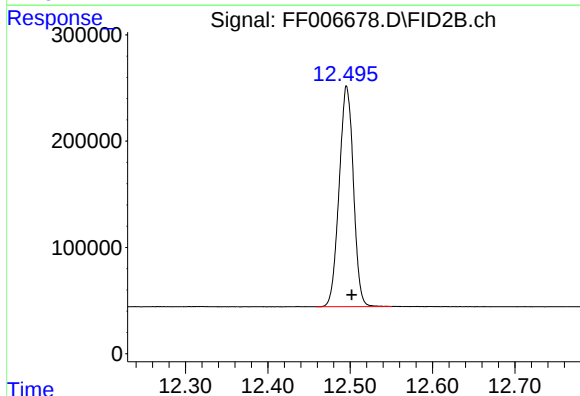
#5 N-HEXADECANE

R.T.: 9.754 min
Delta R.T.: -0.006 min
Response: 2554759
Conc: 17.43 ug/ml



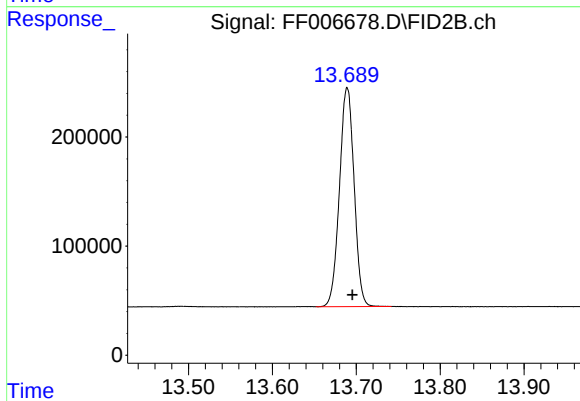
#6 N-OCTADECANE

R.T.: 11.191 min
Delta R.T.: -0.006 min
Response: 2605343
Conc: 17.63 ug/ml



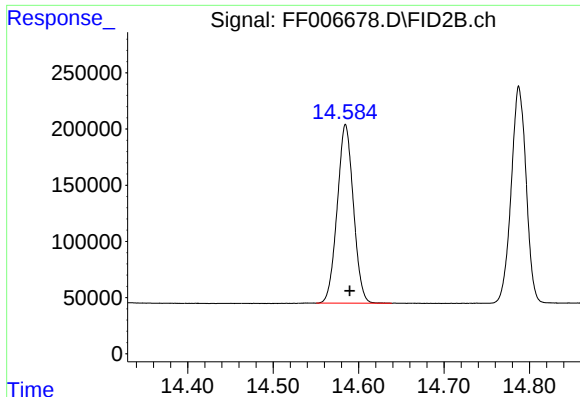
#7 N-EICOSANE

R.T.: 12.496 min
Delta R.T.: -0.006 min
Response: 2494737
Conc: 16.79 ug/ml



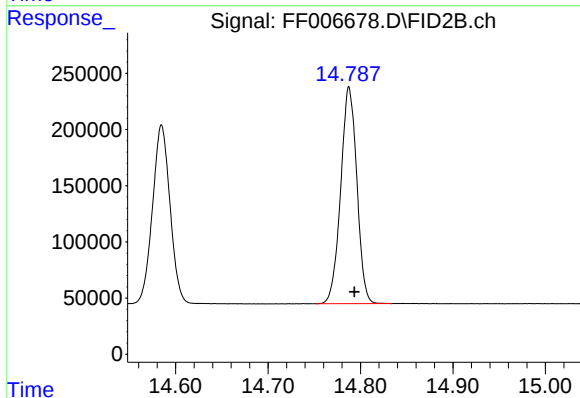
#8 N-DOCOSANE

R.T.: 13.689 min
Delta R.T.: -0.006 min
Response: 2439506
Conc: 16.43 ug/ml



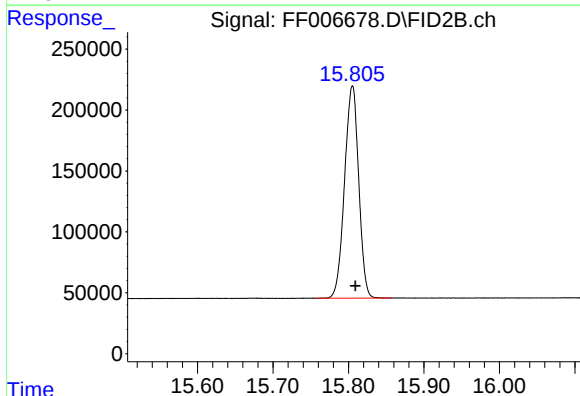
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 2091416
Conc: 16.25 ug/ml



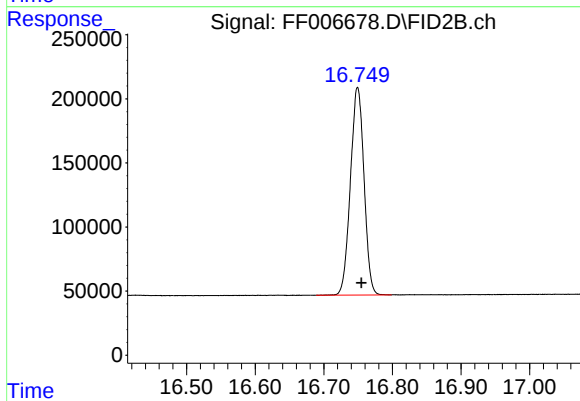
#10 N-TETRACOSANE

R.T.: 14.788 min
Delta R.T.: -0.006 min
Response: 2343706
Conc: 15.86 ug/ml



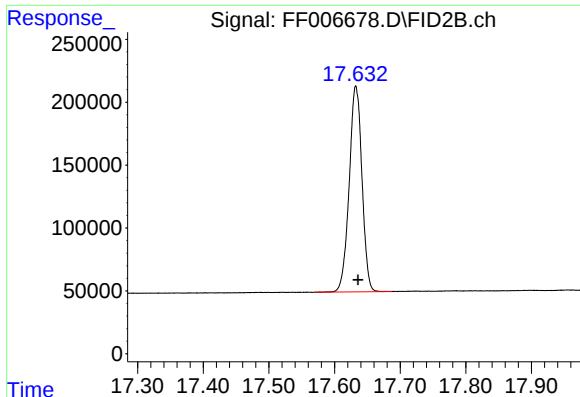
#11 N-HEXACOSANE

R.T.: 15.805 min
Delta R.T.: -0.004 min
Response: 2267903
Conc: 15.65 ug/ml



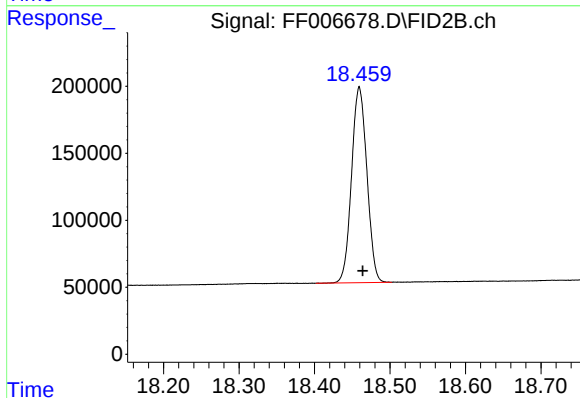
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.005 min
Response: 2228285
Conc: 15.56 ug/ml



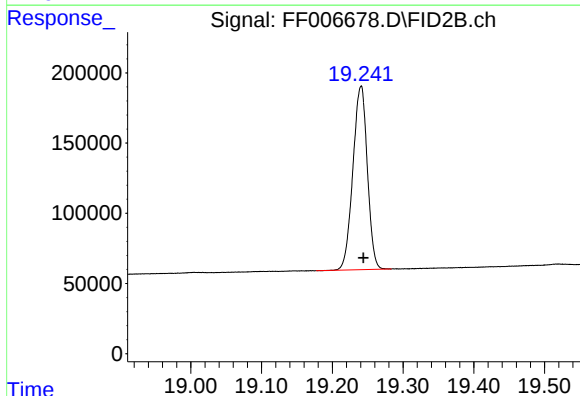
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.003 min
Response: 2209925
Conc: 15.61 ug/ml



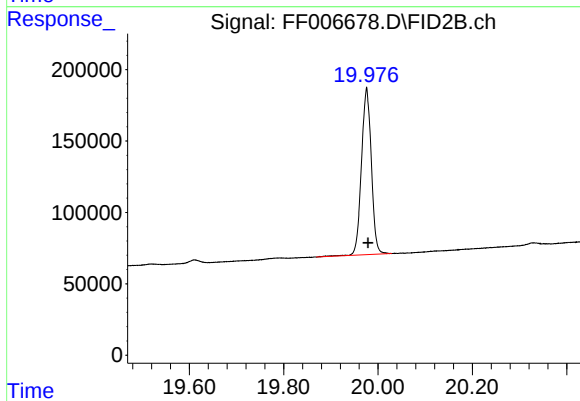
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: -0.005 min
Response: 2060372
Conc: 15.29 ug/ml



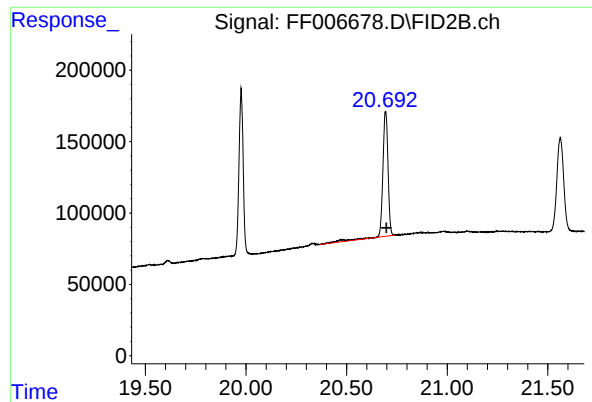
#15 N-TETRATRIACONTANE

R.T.: 19.241 min
Delta R.T.: -0.003 min
Response: 1853091
Conc: 16.41 ug/ml



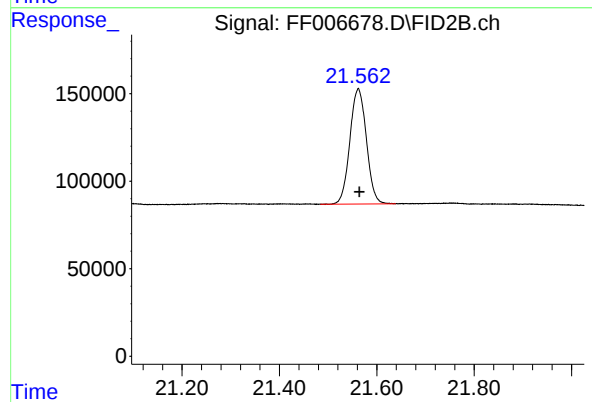
#16 N-HEXATRIACONTANE

R.T.: 19.976 min
Delta R.T.: -0.003 min
Response: 1694923
Conc: 18.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.693 min
Delta R.T.: -0.004 min
Response: 1590814
Conc: 23.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.562 min
Delta R.T.: -0.002 min
Response: 1549624
Conc: 22.39 ug/ml