

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103018\
 Data File : FF002505.D
 Signal(s) : FID2B.ch
 Acq On : 30 Oct 2018 15:18
 Operator : AJ\SJ
 Sample : PB114300BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 00:38:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.648	2422455	17.429 ug/ml
Target Compounds			
1) N-OCTANE	2.281	2513800	16.777 ug/ml
2) N-DECANE	4.376	2973418	19.465 ug/ml
3) N-DODECANE	6.397	3081627	19.901 ug/ml
4) N-TETRADECANE	8.191	3093229	19.767 ug/ml
5) N-HEXADECANE	9.792	3095142	19.693 ug/ml
6) N-OCTADECANE	11.235	3093508	19.465 ug/ml
7) N-EICOSANE	12.546	3040856	19.199 ug/ml
8) N-DOCOSANE	13.747	2978072	18.877 ug/ml
10) N-TETRACOSANE	14.851	2895404	18.507 ug/ml
11) N-HEXACOSANE	15.874	2775470	17.824 ug/ml
12) N-OCTACOSANE	16.825	2672930	17.232 ug/ml
13) N-TRIACONTANE	17.715	2546167	16.406 ug/ml
14) N-DOTRIACONTANE	18.548	2479291	15.990 ug/ml
15) N-TETRATRIACONTANE	19.335	2354042	15.982 ug/ml
16) N-HEXATRIACONTANE	20.077	2218462	16.173 ug/ml
17) N-OCTATRIACONTANE	20.819	2030884	16.802 ug/ml
18) N-TETRACONTANE	21.730	2105396	17.672 ug/ml

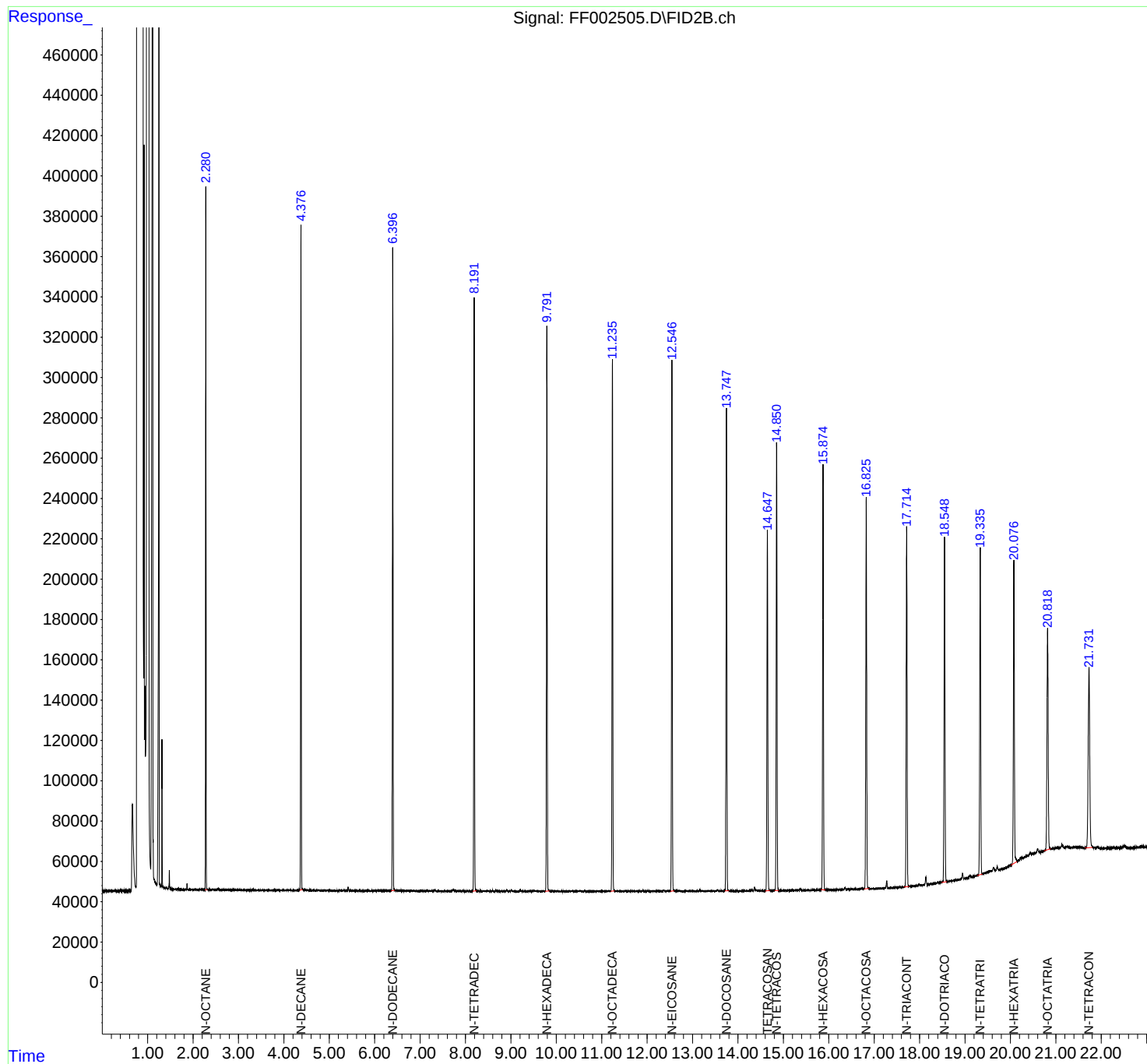
(f)=RT Delta > 1/2 Window

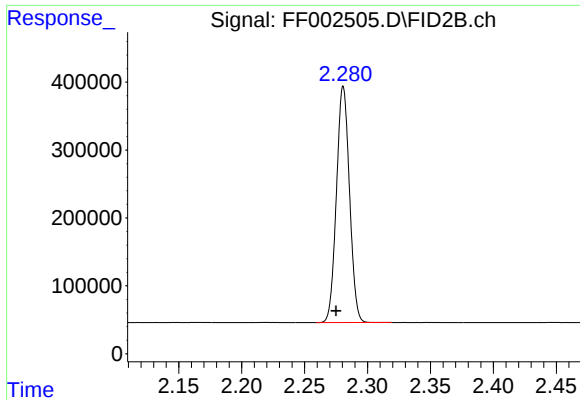
(m)=manual int.

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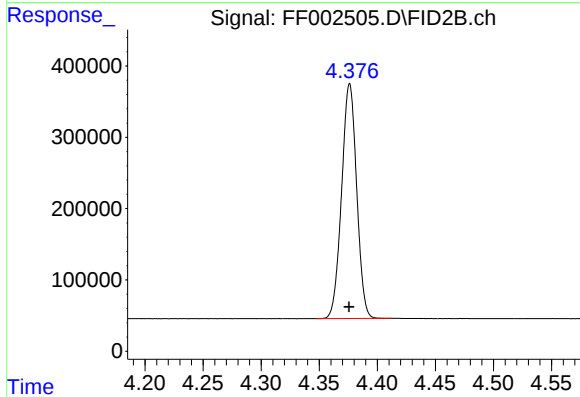
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





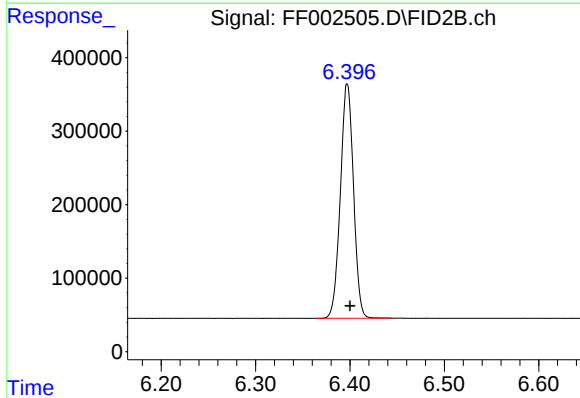
#1 N-OCTANE

R.T.: 2.281 min
Delta R.T.: 0.006 min
Response: 2513800
Conc: 16.78 ug/ml



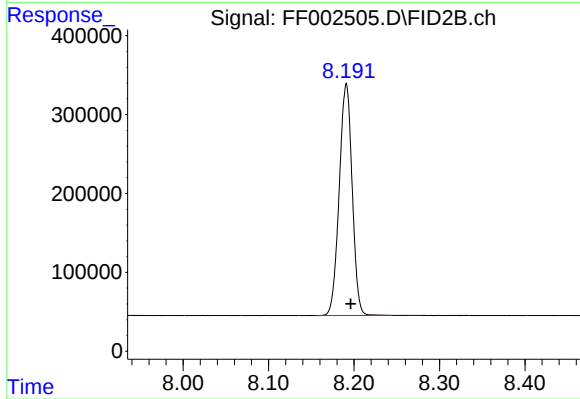
#2 N-DECANE

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 2973418
Conc: 19.47 ug/ml



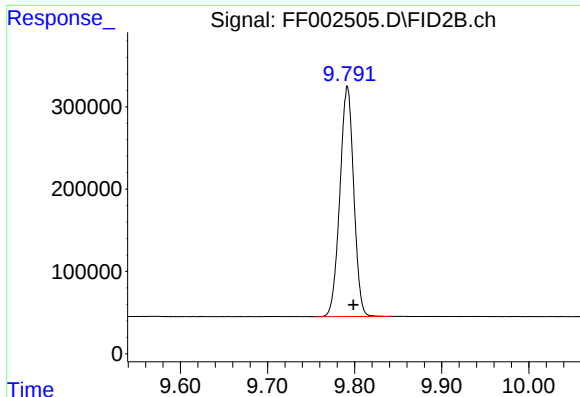
#3 N-DODECANE

R.T.: 6.397 min
Delta R.T.: -0.003 min
Response: 3081627
Conc: 19.90 ug/ml



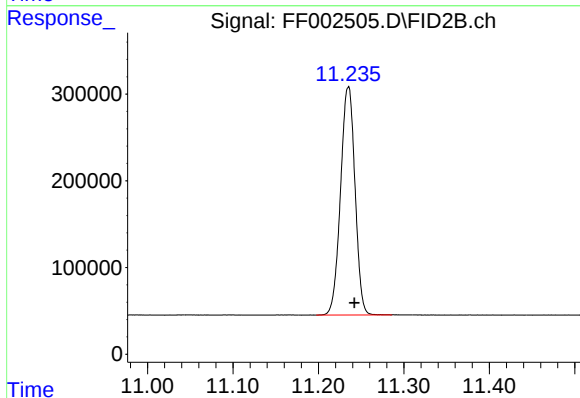
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 3093229
Conc: 19.77 ug/ml



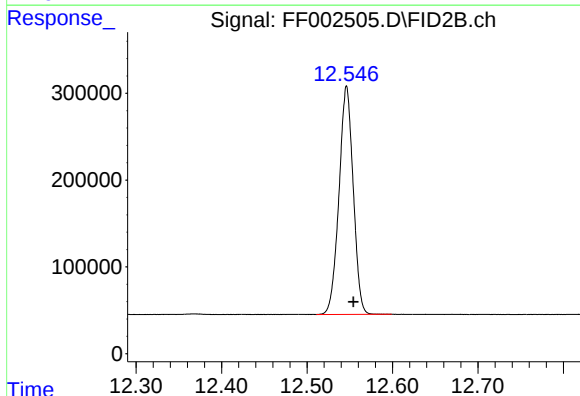
#5 N-HEXADECANE

R.T.: 9.792 min
Delta R.T.: -0.007 min
Response: 3095142
Conc: 19.69 ug/ml



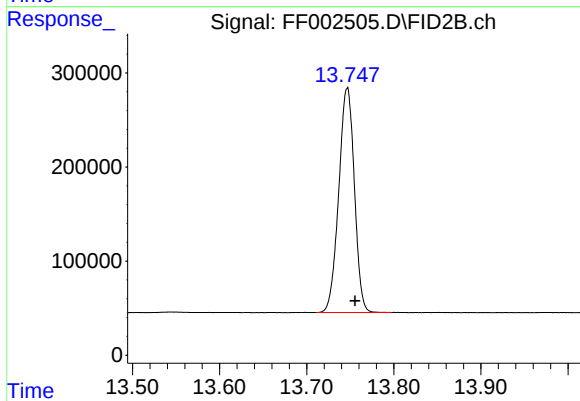
#6 N-OCTADECANE

R.T.: 11.235 min
Delta R.T.: -0.007 min
Response: 3093508
Conc: 19.47 ug/ml



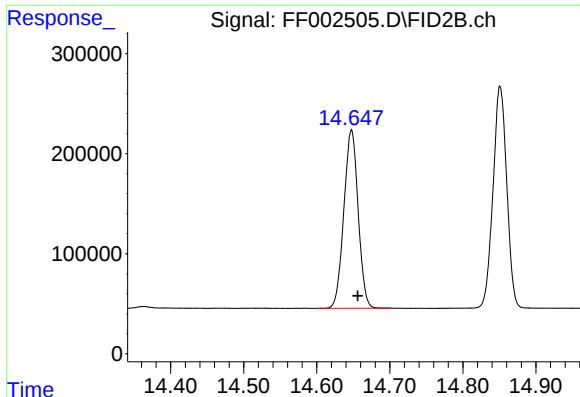
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.008 min
Response: 3040856
Conc: 19.20 ug/ml



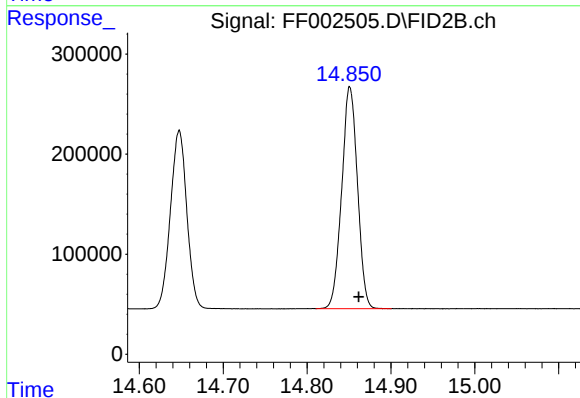
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: -0.009 min
Response: 2978072
Conc: 18.88 ug/ml



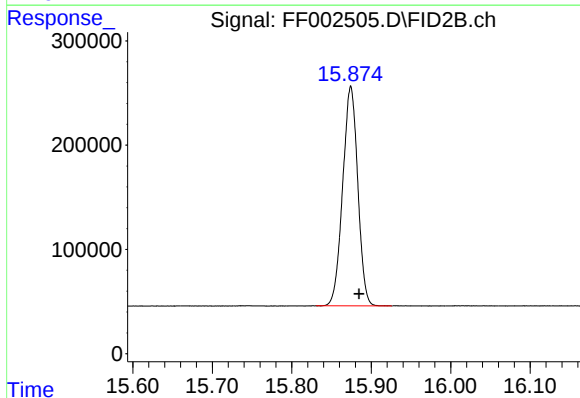
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: -0.009 min
Response: 2422455
Conc: 17.43 ug/ml



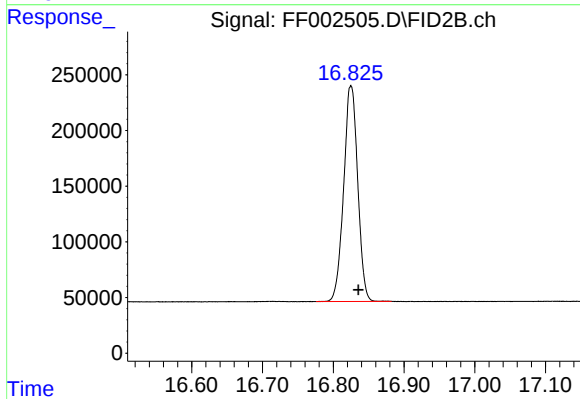
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: -0.011 min
Response: 2895404
Conc: 18.51 ug/ml



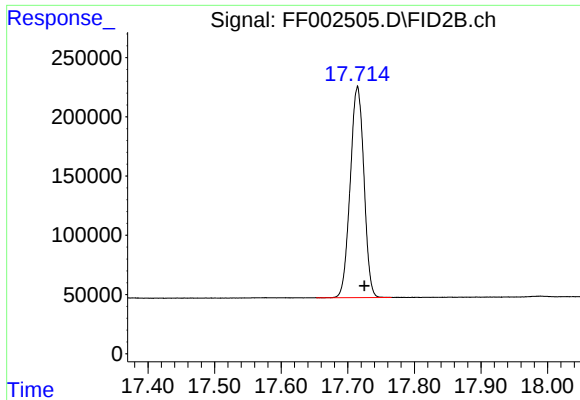
#11 N-HEXACOSANE

R.T.: 15.874 min
Delta R.T.: -0.010 min
Response: 2775470
Conc: 17.82 ug/ml



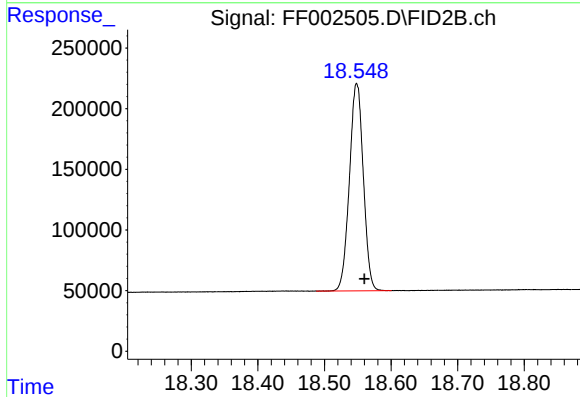
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: -0.010 min
Response: 2672930
Conc: 17.23 ug/ml



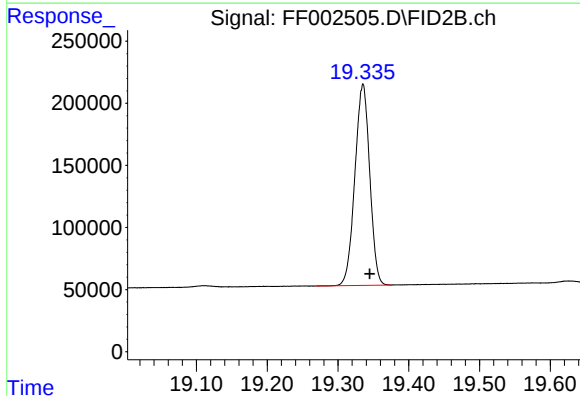
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: -0.011 min
Response: 2546167
Conc: 16.41 ug/ml



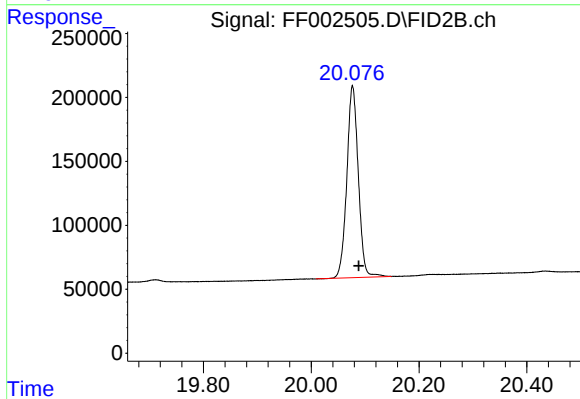
#14 N-DOTRIACONTANE

R.T.: 18.548 min
Delta R.T.: -0.012 min
Response: 2479291
Conc: 15.99 ug/ml



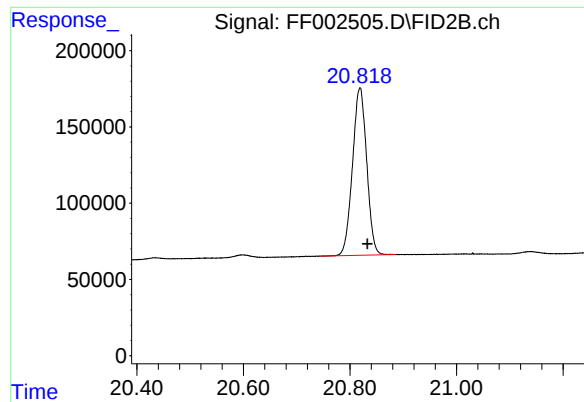
#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: -0.010 min
Response: 2354042
Conc: 15.98 ug/ml



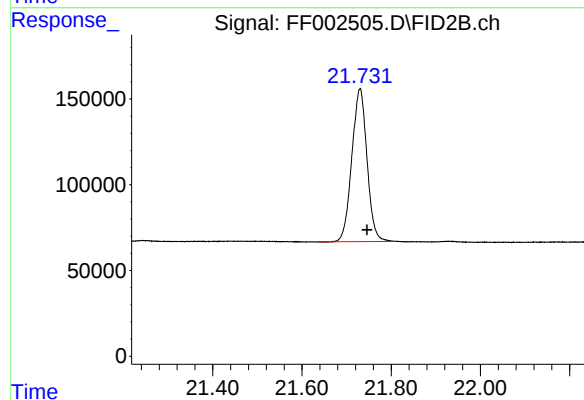
#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.011 min
Response: 2218462
Conc: 16.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.819 min
Delta R.T.: -0.014 min
Response: 2030884
Conc: 16.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.730 min
Delta R.T.: -0.016 min
Response: 2105396
Conc: 17.67 ug/ml