

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021219\
 Data File : FF003474.D
 Signal(s) : FID2B.ch
 Acq On : 12 Feb 2019 16:33
 Operator : AJ\SJ
 Sample : PB117041BSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 23:45:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.615	2205752	18.271 ug/ml
Target Compounds			
1) N-OCTANE	2.245	2965607	22.213 ug/ml
2) N-DECANE	4.341	2933730	21.921 ug/ml
3) N-DODECANE	6.361	2873531	21.312 ug/ml
4) N-TETRADECANE	8.155	2792652	20.632 ug/ml
5) N-HEXADECANE	9.756	2706412	19.860 ug/ml
6) N-OCTADECANE	11.199	2660714	19.336 ug/ml
7) N-EICOSANE	12.511	2580015	18.762 ug/ml
8) N-DOCOSANE	13.713	2517644	18.401 ug/ml
10) N-TETRACOSANE	14.820	2477129	18.215 ug/ml
11) N-HEXACOSANE	15.844	2469935	18.210 ug/ml
12) N-OCTACOSANE	16.799	2488550	18.176 ug/ml
13) N-TRIACONTANE	17.690	2526856	17.897 ug/ml
14) N-DOTRIACONTANE	18.526	2535497	18.373 ug/ml
15) N-TETRATRIACONTANE	19.313	2538987	20.018 ug/ml
16) N-HEXATRIACONTANE	20.058	2489968	21.300 ug/ml
17) N-OCTATRIACONTANE	20.796	2328414	21.540 ug/ml
18) N-TETRACONTANE	21.690	2338399	21.598 ug/ml

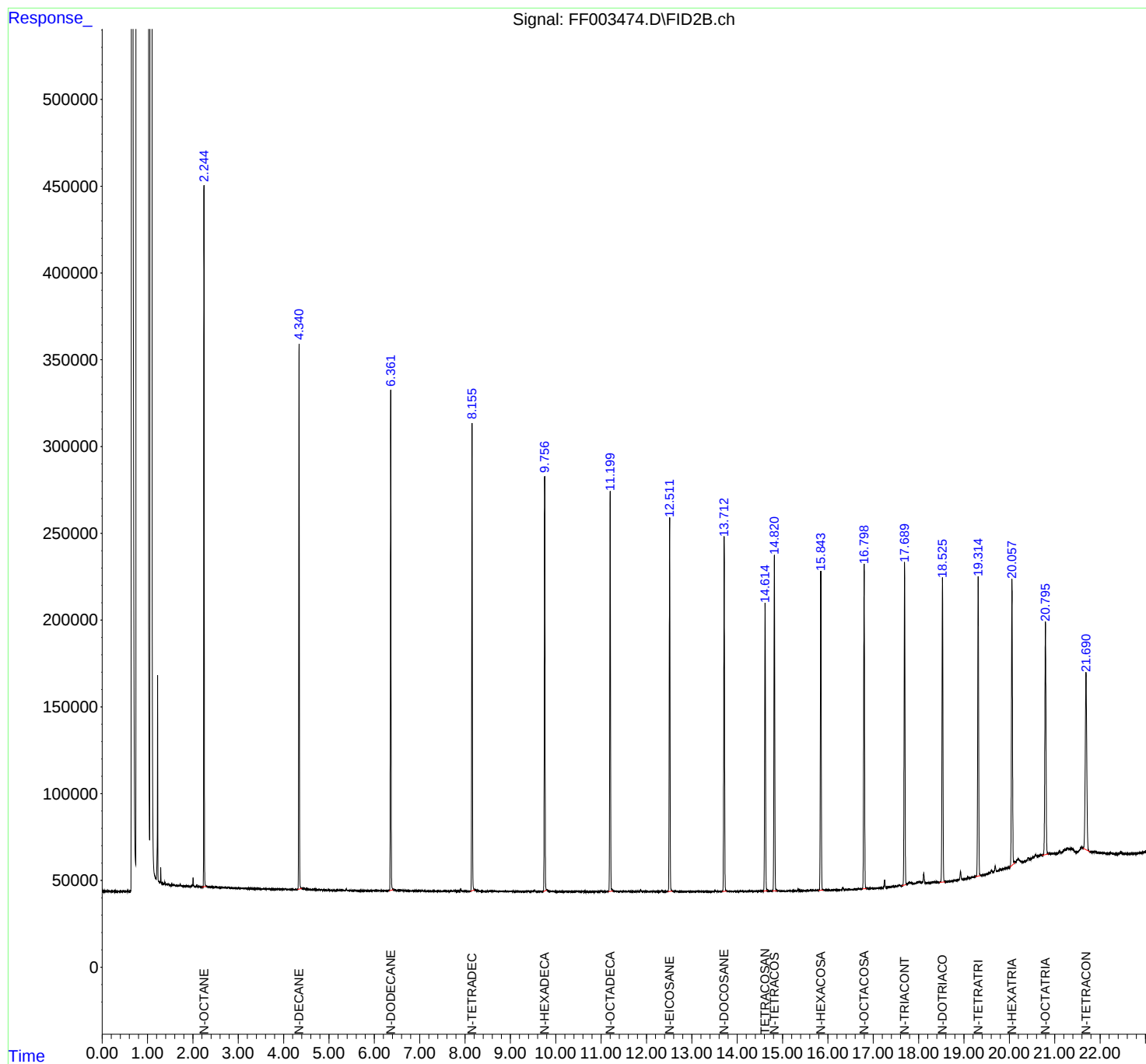
(f)=RT Delta > 1/2 Window

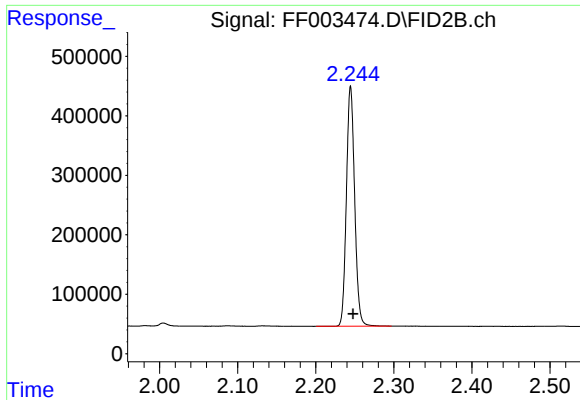
(m)=manual int.

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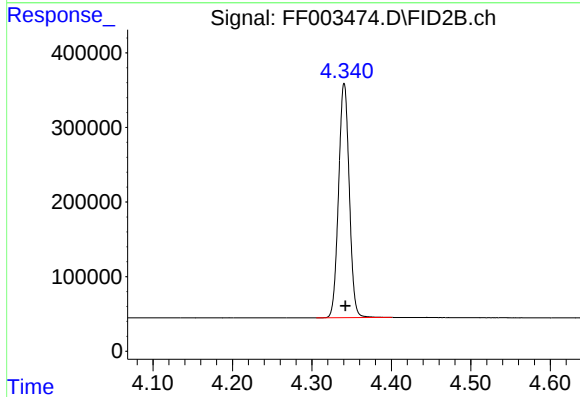
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





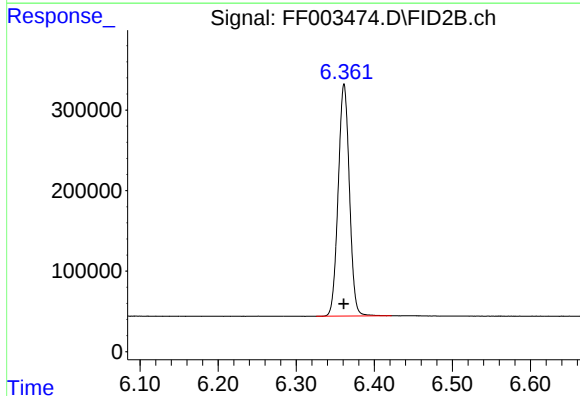
#1 N-OCTANE

R.T.: 2.245 min
Delta R.T.: -0.003 min
Response: 2965607
Conc: 22.21 ug/ml



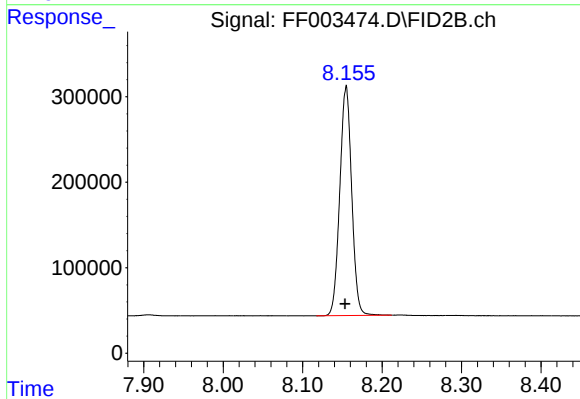
#2 N-DECANE

R.T.: 4.341 min
Delta R.T.: -0.002 min
Response: 2933730
Conc: 21.92 ug/ml



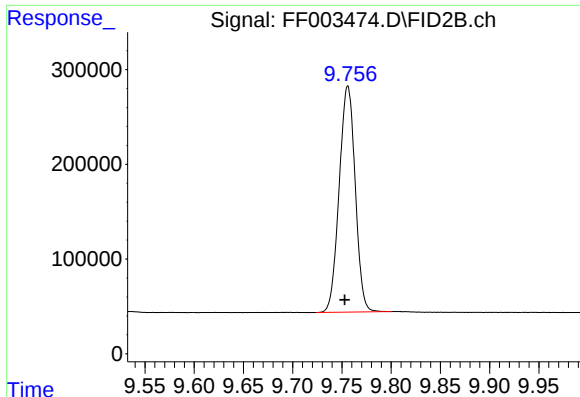
#3 N-DODECANE

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 2873531
Conc: 21.31 ug/ml



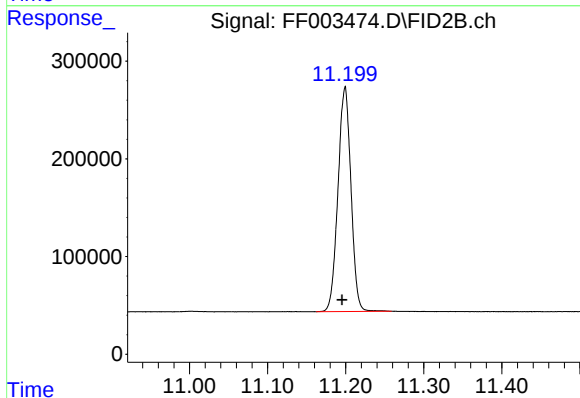
#4 N-TETRADECANE

R.T.: 8.155 min
Delta R.T.: 0.001 min
Response: 2792652
Conc: 20.63 ug/ml



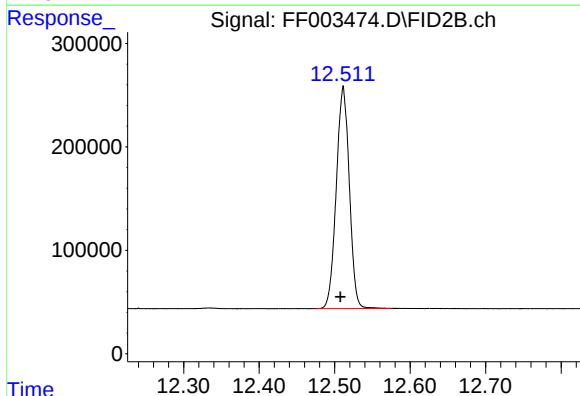
#5 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: 0.003 min
Response: 2706412
Conc: 19.86 ug/ml



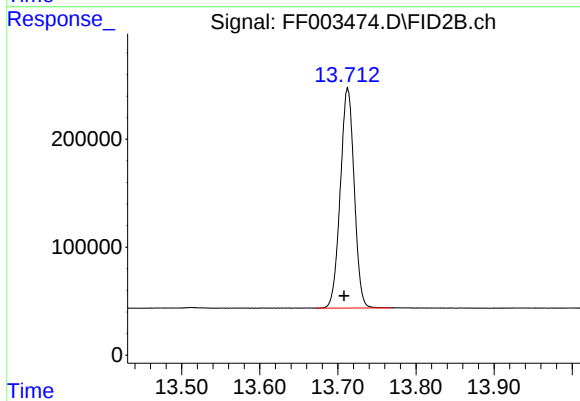
#6 N-OCTADECANE

R.T.: 11.199 min
Delta R.T.: 0.004 min
Response: 2660714
Conc: 19.34 ug/ml



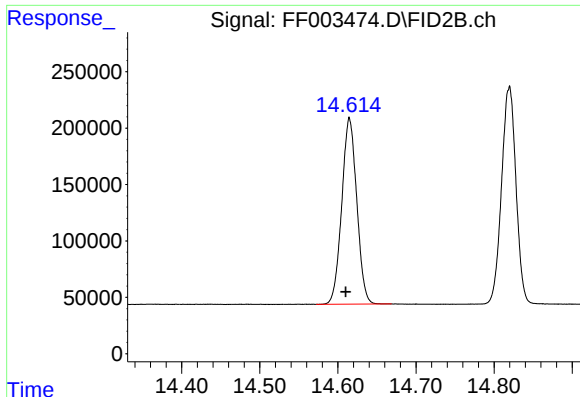
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.004 min
Response: 2580015
Conc: 18.76 ug/ml



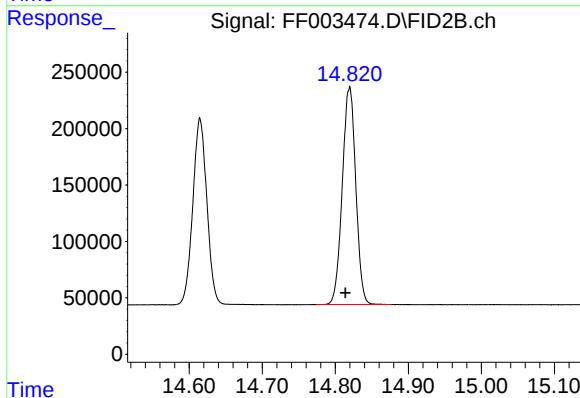
#8 N-DOCOSANE

R.T.: 13.713 min
Delta R.T.: 0.005 min
Response: 2517644
Conc: 18.40 ug/ml



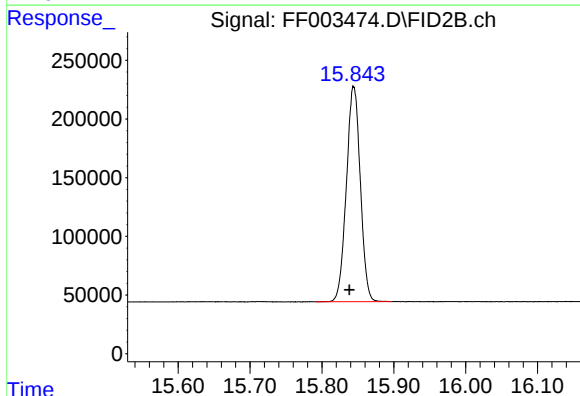
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.615 min
Delta R.T.: 0.005 min
Response: 2205752
Conc: 18.27 ug/ml



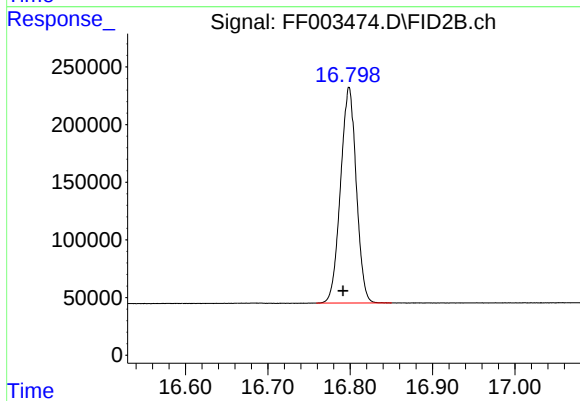
#10 N-TETRACOSANE

R.T.: 14.820 min
Delta R.T.: 0.006 min
Response: 2477129
Conc: 18.21 ug/ml



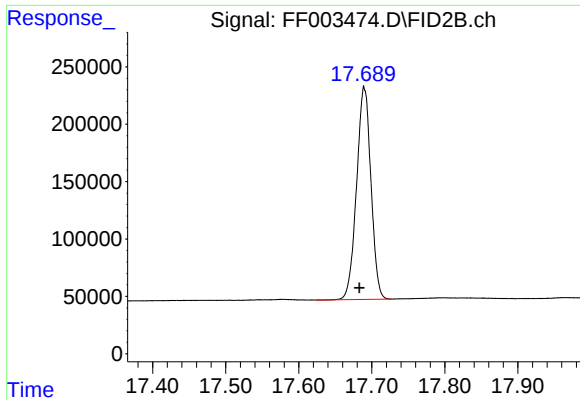
#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: 0.006 min
Response: 2469935
Conc: 18.21 ug/ml



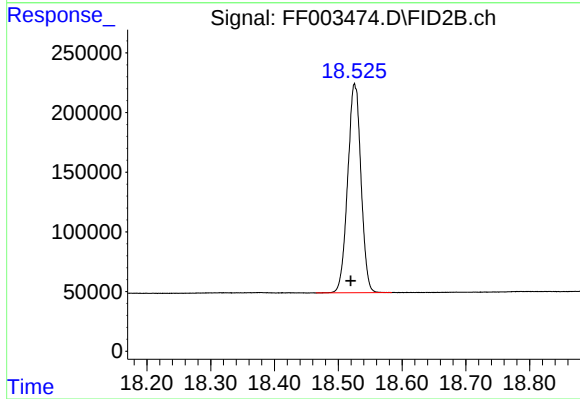
#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: 0.007 min
Response: 2488550
Conc: 18.18 ug/ml



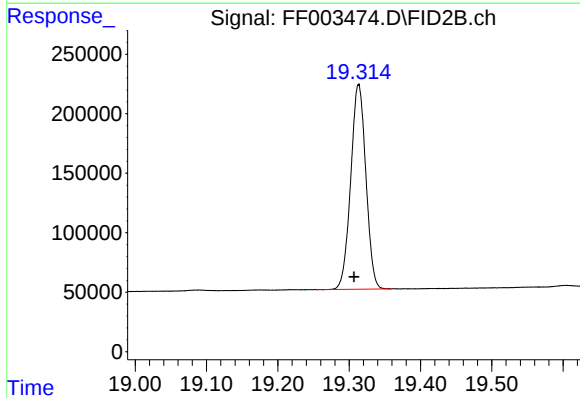
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: 0.007 min
Response: 2526856
Conc: 17.90 ug/ml



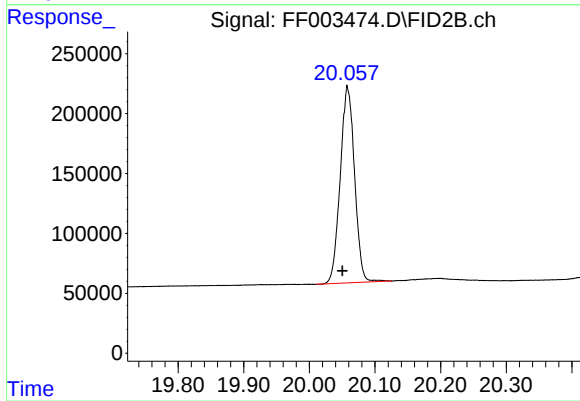
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: 0.006 min
Response: 2535497
Conc: 18.37 ug/ml



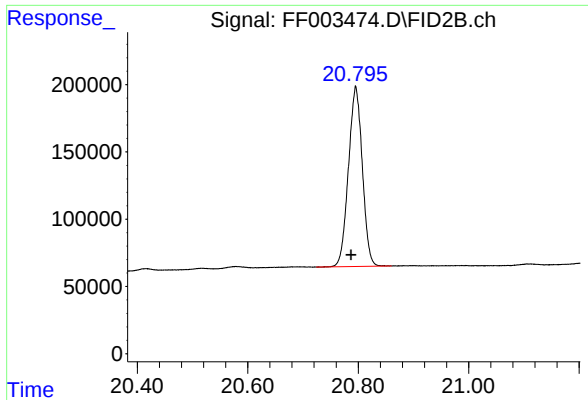
#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: 0.006 min
Response: 2538987
Conc: 20.02 ug/ml



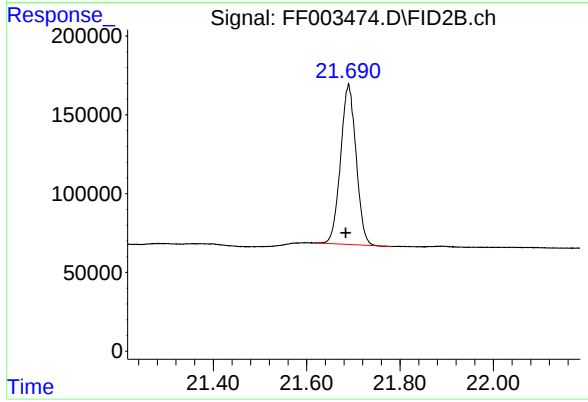
#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: 0.008 min
Response: 2489968
Conc: 21.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: 0.008 min
Response: 2328414
Conc: 21.54 ug/ml



#18 N-TETRACONTANE

R.T.: 21.690 min
Delta R.T.: 0.006 min
Response: 2338399
Conc: 21.60 ug/ml