

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120219\
 Data File : FF005979.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2019 12:26
 Operator : DD\AJ
 Sample : PB125190BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:19:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.645	2211125	19.674 ug/ml
Target Compounds			
1) N-OCTANE	2.298	2327649	18.590 ug/ml
2) N-DECANE	4.395	2681779	20.881 ug/ml
3) N-DODECANE	6.414	2742416	21.072 ug/ml
4) N-TETRADECANE	8.206	2736545	20.997 ug/ml
5) N-HEXADECANE	9.804	2758623	20.948 ug/ml
6) N-OCTADECANE	11.243	2730407	20.937 ug/ml
7) N-EICOSANE	12.551	2698558	20.583 ug/ml
8) N-DOCOSANE	13.747	2651881	20.472 ug/ml
10) N-TETRACOSANE	14.848	2612930	20.401 ug/ml
11) N-HEXACOSANE	15.867	2561470	20.300 ug/ml
12) N-OCTACOSANE	16.815	2560376	20.703 ug/ml
13) N-TRIACONTANE	17.700	2535102	20.884 ug/ml
14) N-DOTRIACONTANE	18.531	2314479	20.218 ug/ml
15) N-TETRATRIACONTANE	19.314	1919378	17.849 ug/ml
16) N-HEXATRIACONTANE	20.053	1536739	15.299 ug/ml
17) N-OCTATRIACONTANE	20.782	1172775	13.233 ug/ml
18) N-TETRACONTANE	21.671	1202499	13.433 ug/ml

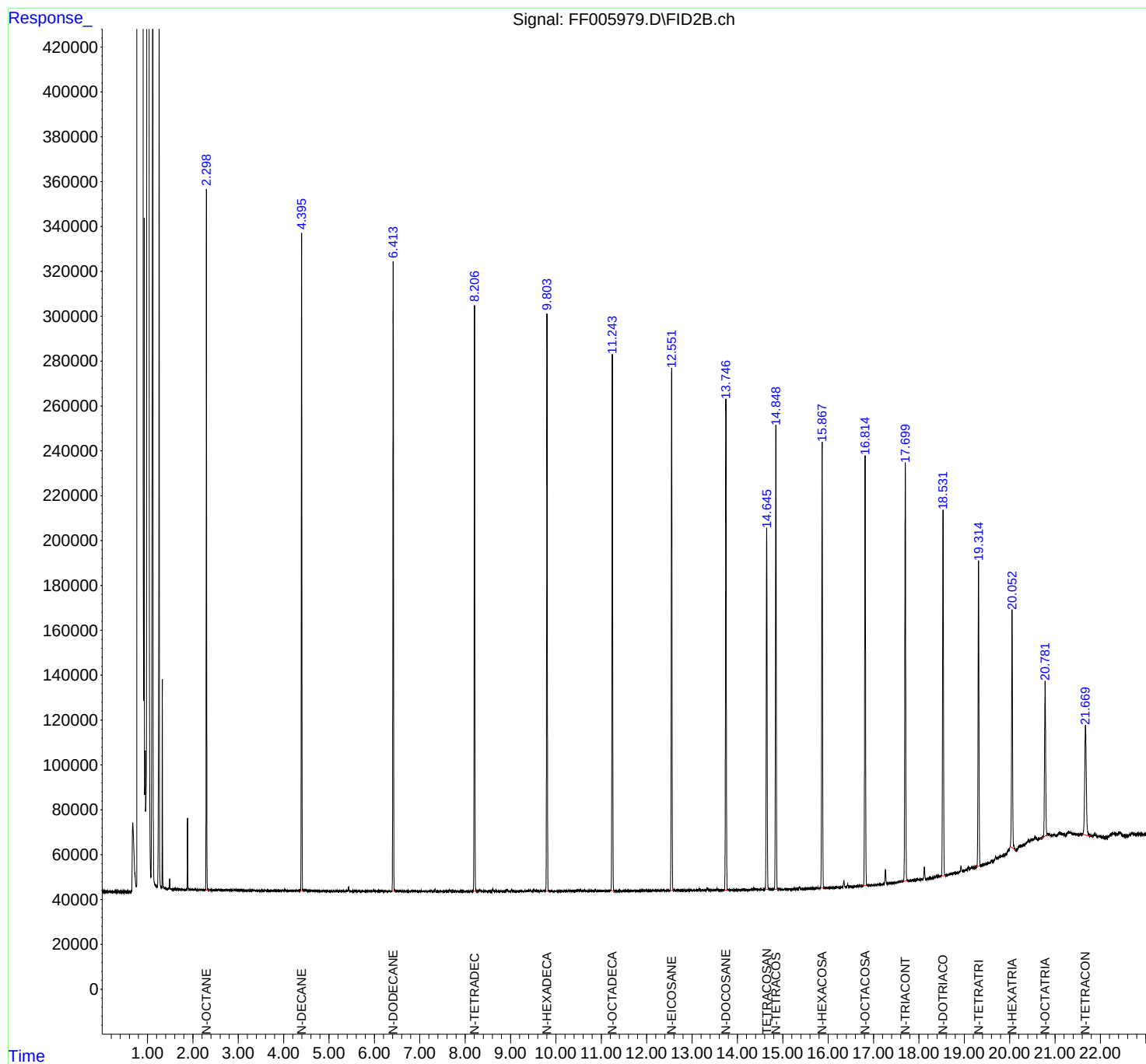
(f)=RT Delta > 1/2 Window

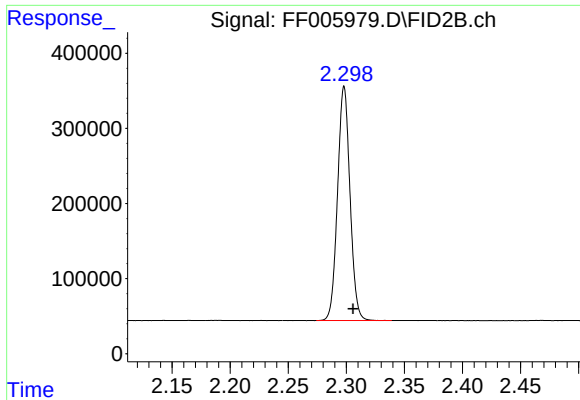
(m)=manual int.

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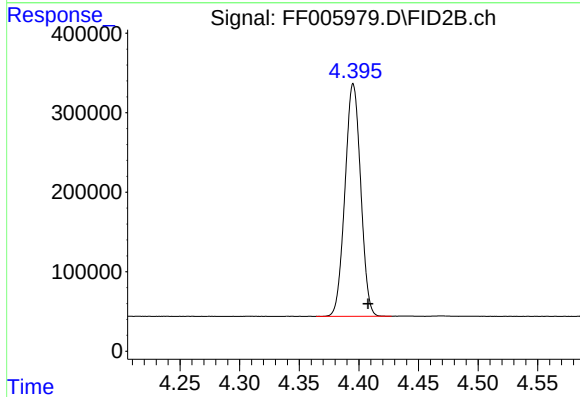
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





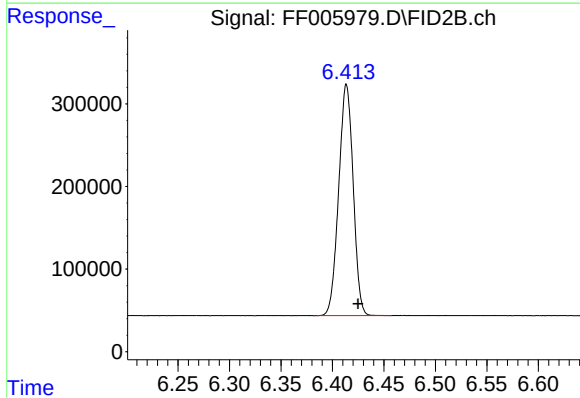
#1 N-OCTANE

R.T.: 2.298 min
Delta R.T.: -0.008 min
Response: 2327649
Conc: 18.59 ug/ml



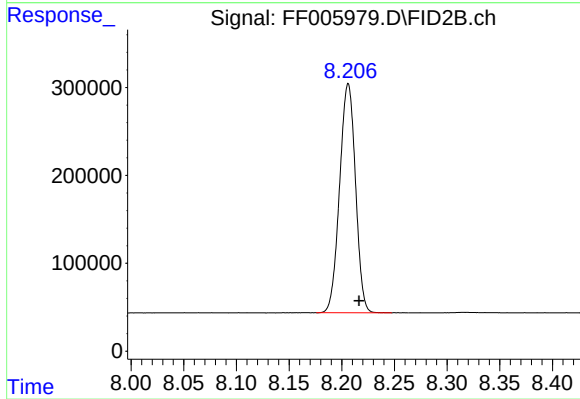
#2 N-DECANE

R.T.: 4.395 min
Delta R.T.: -0.012 min
Response: 2681779
Conc: 20.88 ug/ml



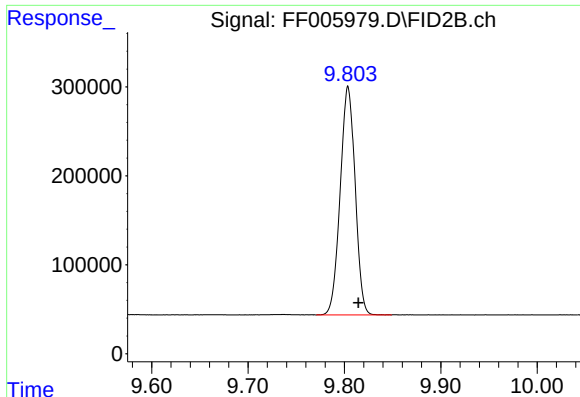
#3 N-DODECANE

R.T.: 6.414 min
Delta R.T.: -0.011 min
Response: 2742416
Conc: 21.07 ug/ml



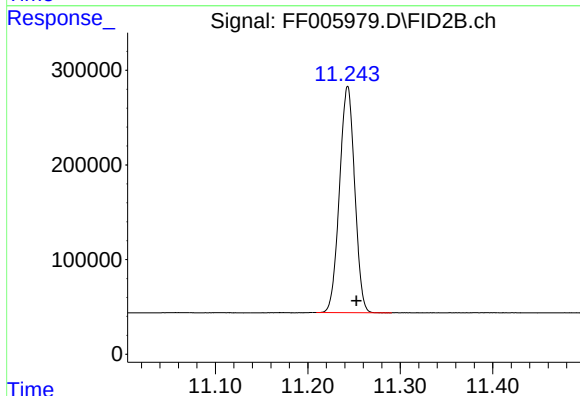
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: -0.010 min
Response: 2736545
Conc: 21.00 ug/ml



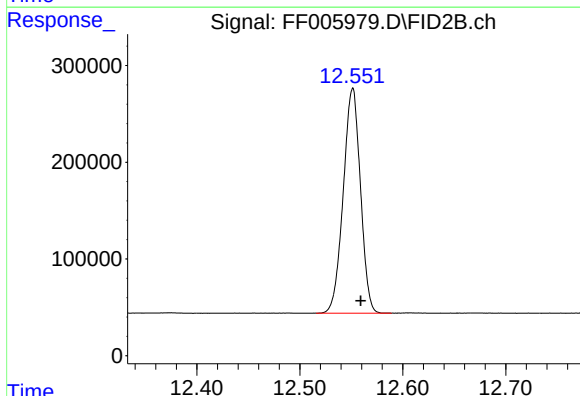
#5 N-HEXADECANE

R.T.: 9.804 min
Delta R.T.: -0.011 min
Response: 2758623
Conc: 20.95 ug/ml



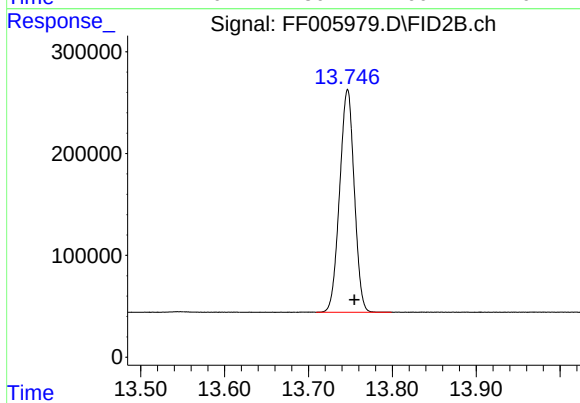
#6 N-OCTADECANE

R.T.: 11.243 min
Delta R.T.: -0.009 min
Response: 2730407
Conc: 20.94 ug/ml



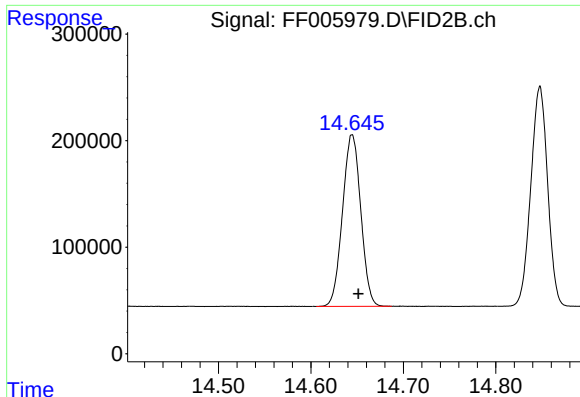
#7 N-EICOSANE

R.T.: 12.551 min
Delta R.T.: -0.008 min
Response: 2698558
Conc: 20.58 ug/ml



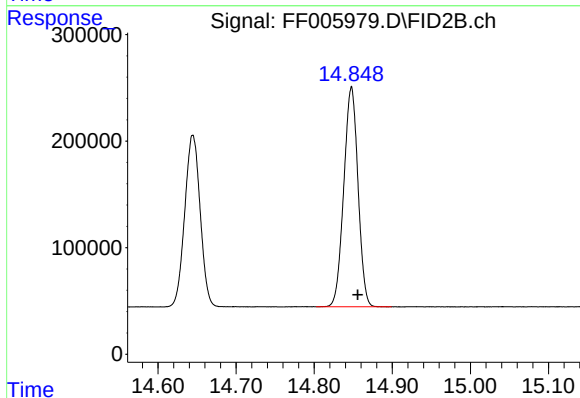
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: -0.008 min
Response: 2651881
Conc: 20.47 ug/ml



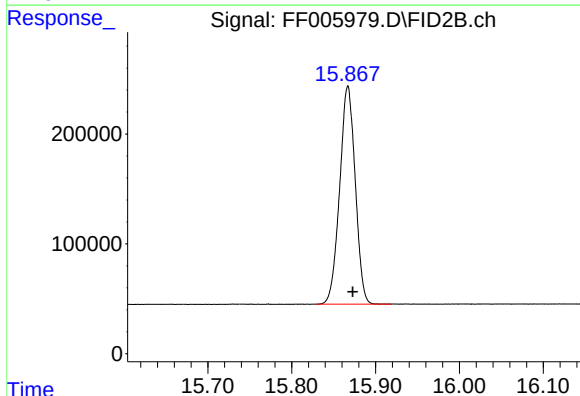
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.007 min
Response: 2211125
Conc: 19.67 ug/ml



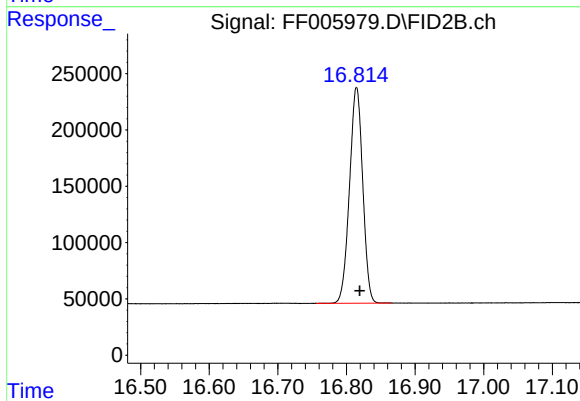
#10 N-TETRACOSANE

R.T.: 14.848 min
Delta R.T.: -0.008 min
Response: 2612930
Conc: 20.40 ug/ml



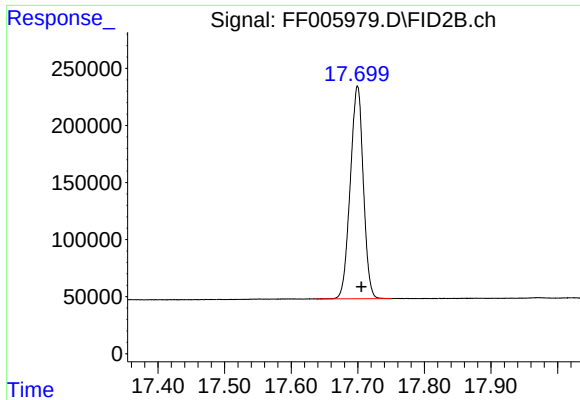
#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: -0.006 min
Response: 2561470
Conc: 20.30 ug/ml



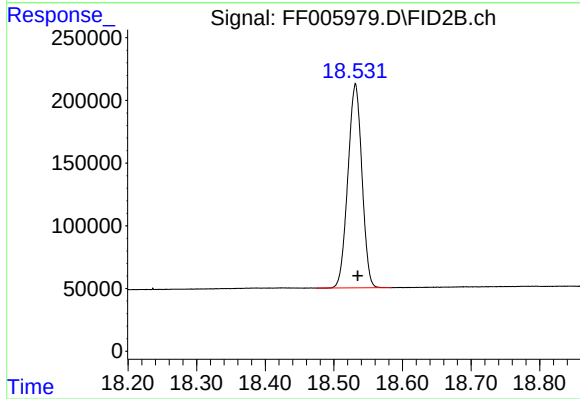
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.004 min
Response: 2560376
Conc: 20.70 ug/ml



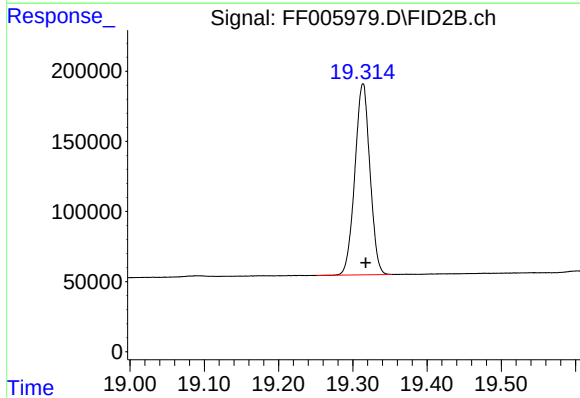
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.006 min
Response: 2535102
Conc: 20.88 ug/ml



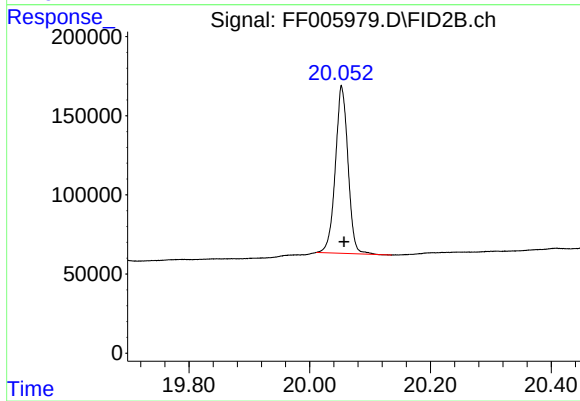
#14 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: -0.004 min
Response: 2314479
Conc: 20.22 ug/ml



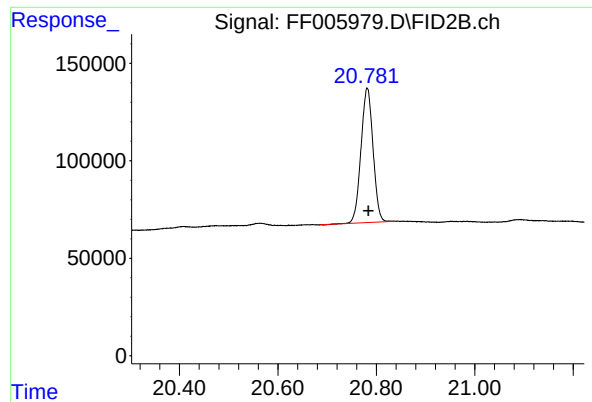
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: -0.004 min
Response: 1919378
Conc: 17.85 ug/ml



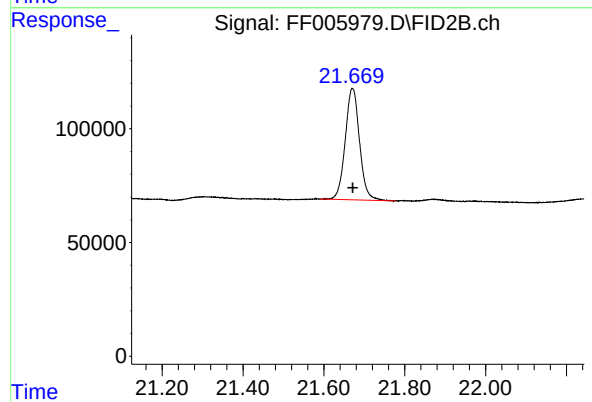
#16 N-HEXATRIACONTANE

R.T.: 20.053 min
Delta R.T.: -0.004 min
Response: 1536739
Conc: 15.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.782 min
Delta R.T.: -0.002 min
Response: 1172775
Conc: 13.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.671 min
Delta R.T.: 0.000 min
Response: 1202499
Conc: 13.43 ug/ml