

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061019\
 Data File : FF004760.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2019 15:34
 Operator : DD\AJ
 Sample : PB120478BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:40:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.708	2163706	17.719 ug/ml
Target Compounds			
1) N-OCTANE	2.303	2394490	16.597 ug/ml
2) N-DECANE	4.410	2721202	18.583 ug/ml
3) N-DODECANE	6.435	2679753	18.109 ug/ml
4) N-TETRADECANE	8.232	2587739	17.617 ug/ml
5) N-HEXADECANE	9.838	2536160	17.177 ug/ml
6) N-OCTADECANE	11.285	2473031	17.034 ug/ml
7) N-EICOSANE	12.600	2426594	16.755 ug/ml
8) N-DOCOSANE	13.804	2400624	16.989 ug/ml
10) N-TETRACOSANE	14.911	2454119	17.708 ug/ml
11) N-HEXACOSANE	15.938	2457522	18.036 ug/ml
12) N-OCTACOSANE	16.892	2516645	18.510 ug/ml
13) N-TRIACONTANE	17.786	2535139	18.333 ug/ml
14) N-DOTRIACONTANE	18.624	2424360	17.526 ug/ml
15) N-TETRATRIACONTANE	19.414	2049739	14.992 ug/ml
16) N-HEXATRIACONTANE	20.160	1589151	12.071 ug/ml
17) N-OCTATRIACONTANE	20.917	1144237	9.515 ug/ml
18) N-TETRACONTANE	21.848	1041164	8.455 ug/ml

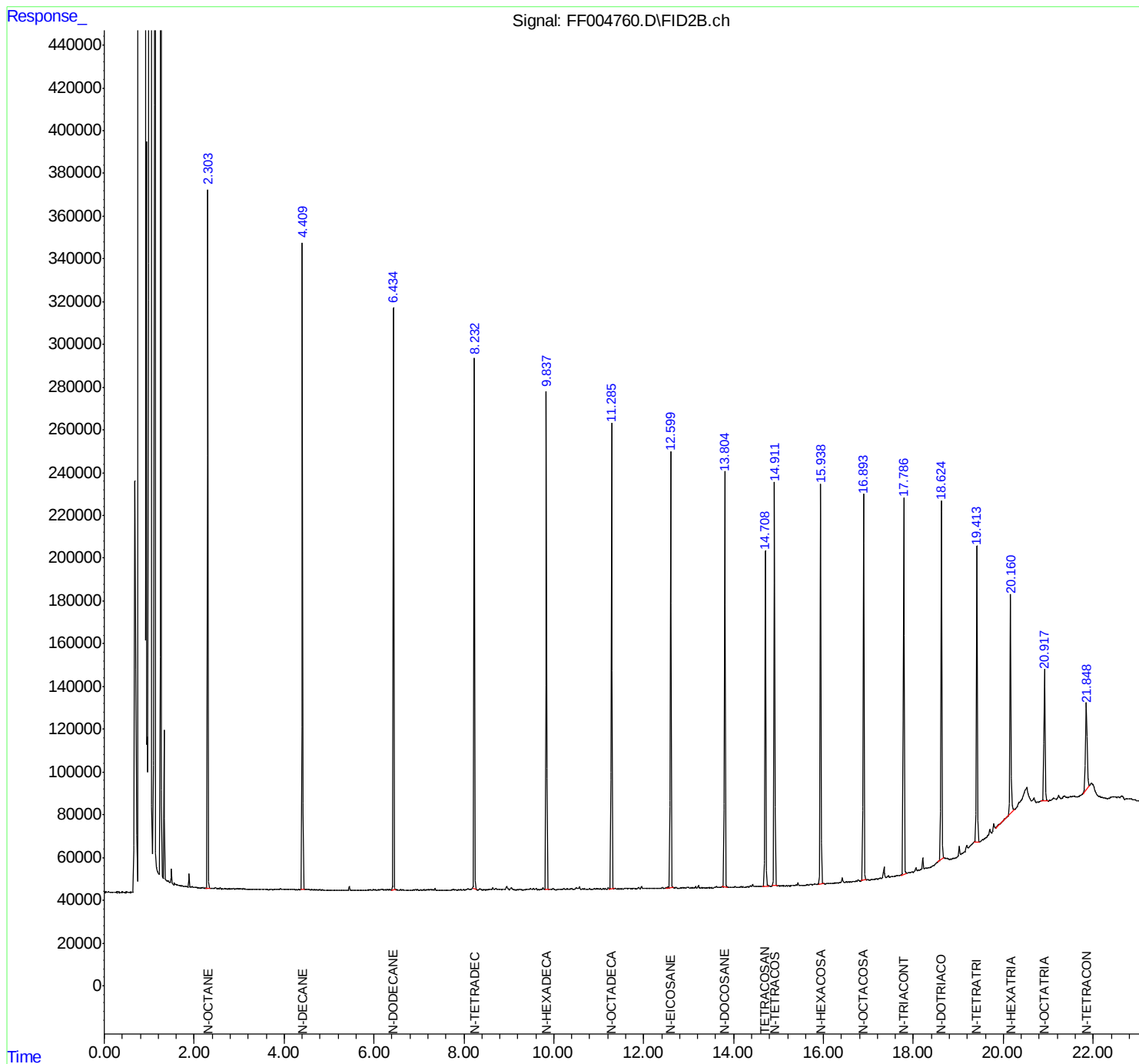
(f)=RT Delta > 1/2 Window

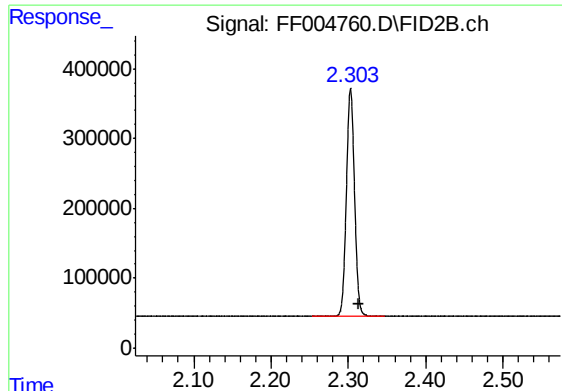
(m)=manual int.

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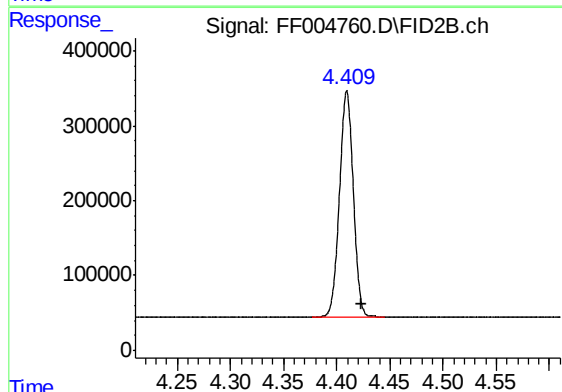
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





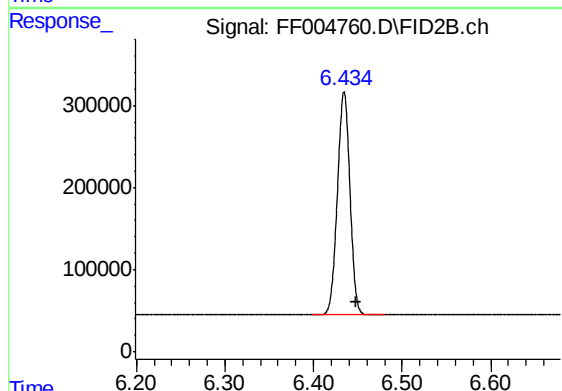
#1 N-OCTANE

R.T.: 2.303 min
Delta R.T.: -0.010 min
Response: 2394490
Conc: 16.60 ug/ml



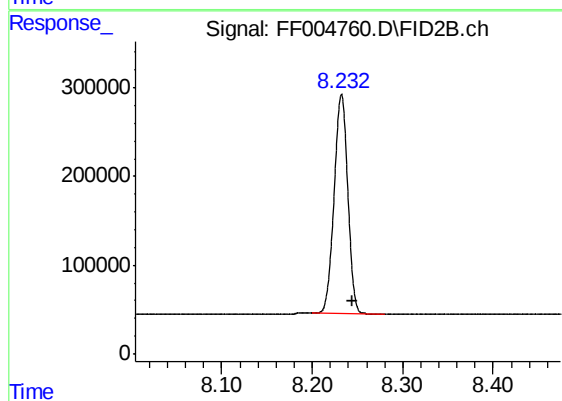
#2 N-DECANE

R.T.: 4.410 min
Delta R.T.: -0.013 min
Response: 2721202
Conc: 18.58 ug/ml



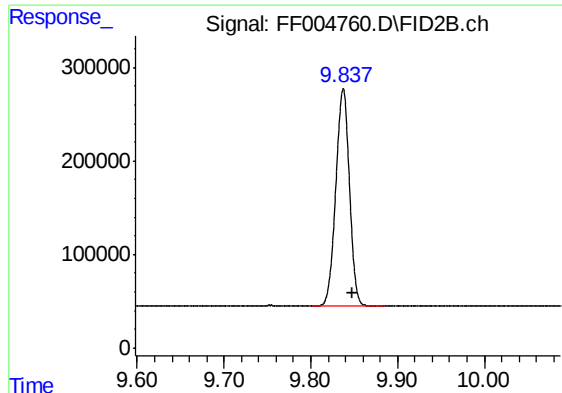
#3 N-DODECANE

R.T.: 6.435 min
Delta R.T.: -0.013 min
Response: 2679753
Conc: 18.11 ug/ml



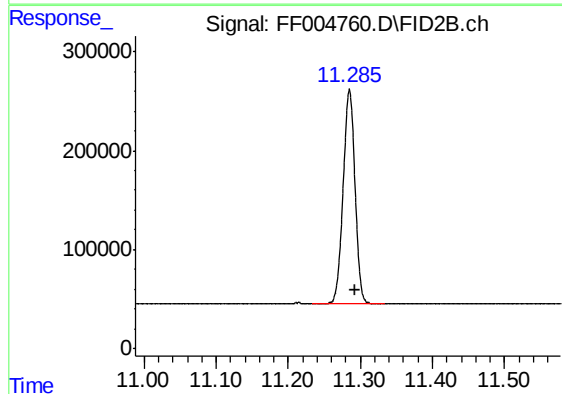
#4 N-TETRADECANE

R.T.: 8.232 min
Delta R.T.: -0.011 min
Response: 2587739
Conc: 17.62 ug/ml



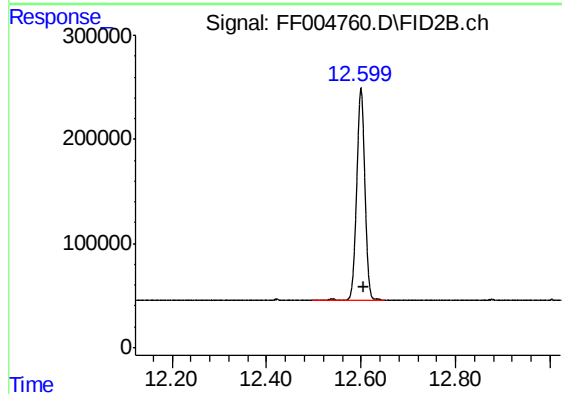
#5 N-HEXADECANE

R.T.: 9.838 min
Delta R.T.: -0.010 min
Response: 2536160
Conc: 17.18 ug/ml



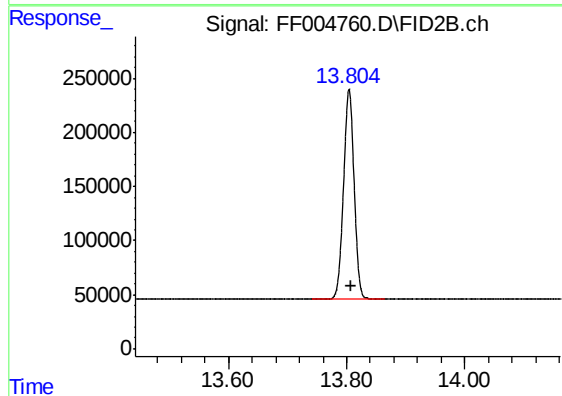
#6 N-OCTADECANE

R.T.: 11.285 min
Delta R.T.: -0.007 min
Response: 2473031
Conc: 17.03 ug/ml



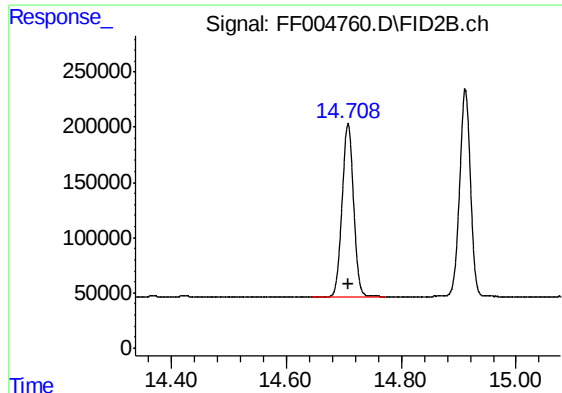
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: -0.006 min
Response: 2426594
Conc: 16.76 ug/ml



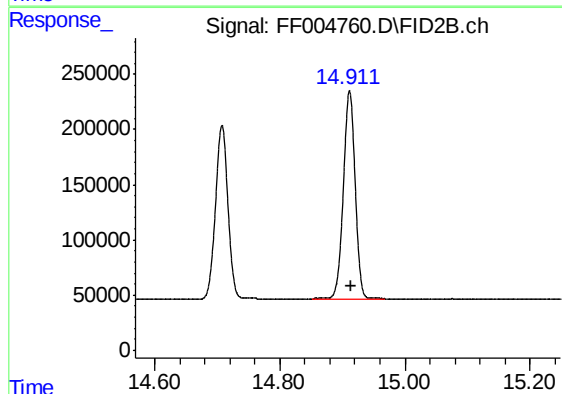
#8 N-DOCOSANE

R.T.: 13.804 min
Delta R.T.: -0.002 min
Response: 2400624
Conc: 16.99 ug/ml



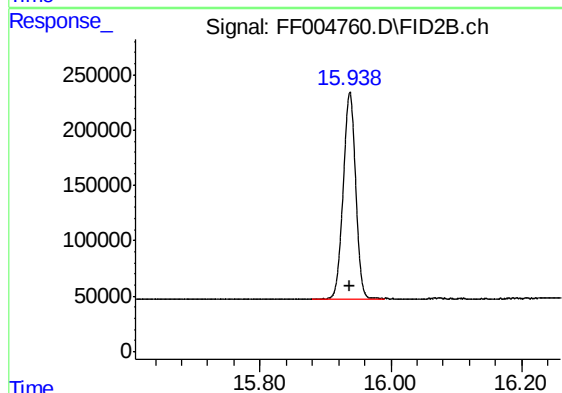
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.708 min
Delta R.T.: 0.000 min
Response: 2163706
Conc: 17.72 ug/ml



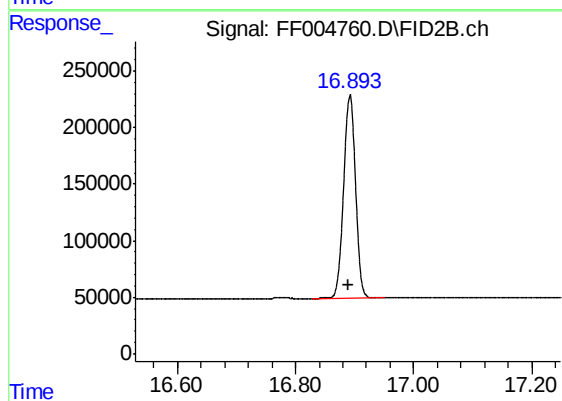
#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: -0.002 min
Response: 2454119
Conc: 17.71 ug/ml



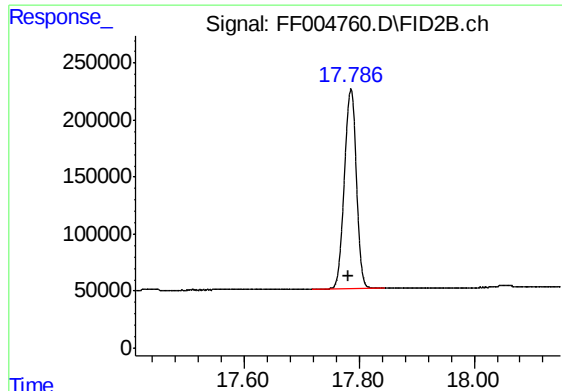
#11 N-HEXACOSANE

R.T.: 15.938 min
Delta R.T.: 0.000 min
Response: 2457522
Conc: 18.04 ug/ml



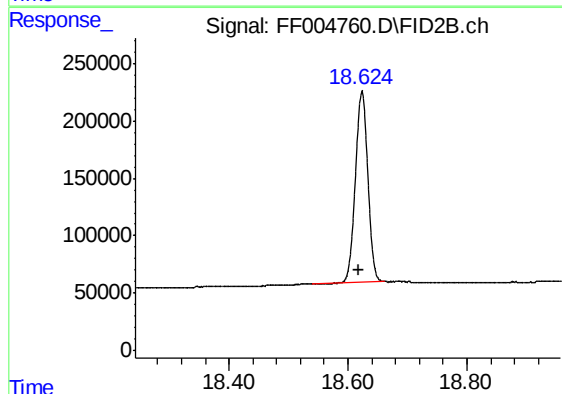
#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.003 min
Response: 2516645
Conc: 18.51 ug/ml



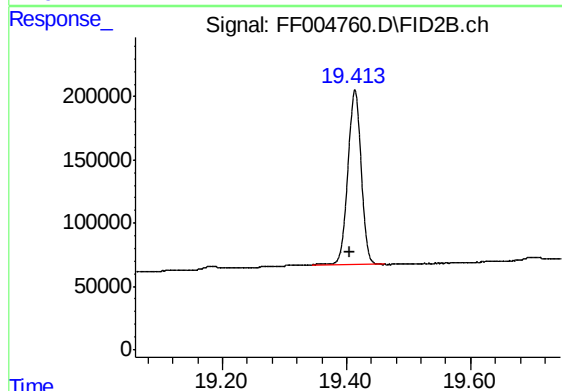
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: 0.005 min
Response: 2535139
Conc: 18.33 ug/ml



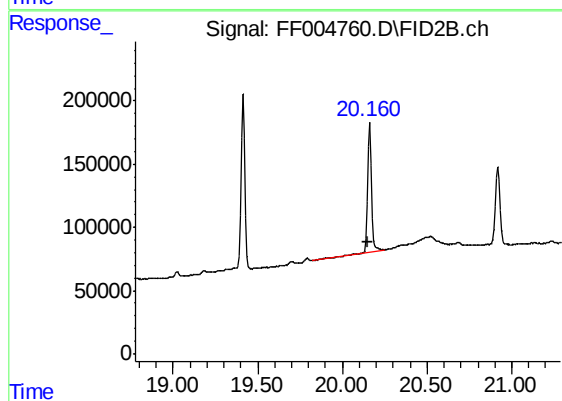
#14 N-DOTRIACONTANE

R.T.: 18.624 min
Delta R.T.: 0.006 min
Response: 2424360
Conc: 17.53 ug/ml



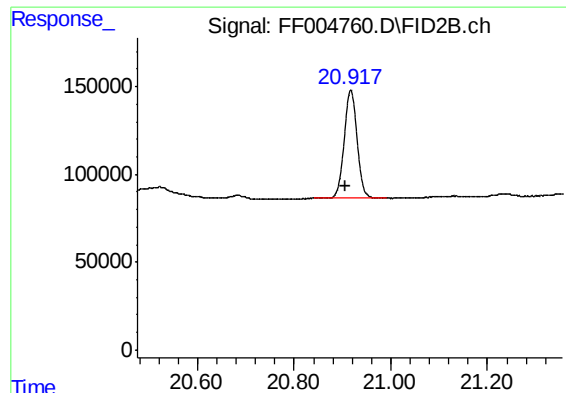
#15 N-TETRATRIACONTANE

R.T.: 19.414 min
Delta R.T.: 0.008 min
Response: 2049739
Conc: 14.99 ug/ml



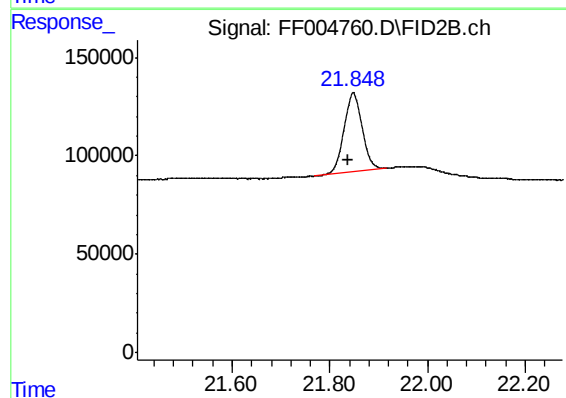
#16 N-HEXATRIACONTANE

R.T.: 20.160 min
Delta R.T.: 0.010 min
Response: 1589151
Conc: 12.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.917 min
Delta R.T.: 0.012 min
Response: 1144237
Conc: 9.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.848 min
Delta R.T.: 0.011 min
Response: 1041164
Conc: 8.46 ug/ml