

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020819\
 Data File : FF003438.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2019 16:13
 Operator : AJ\SJ
 Sample : K1385-02MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 21:47:45 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...	14.617	2325915	19.266 ug/ml
Target Compounds			
1) N-OCTANE	2.247	1333291	9.987 ug/ml
2) N-DECANE	4.342	2250175	16.814 ug/ml
3) N-DODECANE	6.363	2526335	18.737 ug/ml
4) N-TETRADECANE	8.156	2670107	19.727 ug/ml
5) N-HEXADECANE	9.757	2732462	20.051 ug/ml
6) N-OCTADECANE	11.200	2784224	20.234 ug/ml
7) N-EICOSANE	12.514	2733330	19.877 ug/ml
8) N-DOCOSANE	13.716	2807526	20.520 ug/ml
10) N-TETRACOSANE	14.821	2541702	18.690 ug/ml
11) N-HEXACOSANE	15.846	2597127	19.148 ug/ml
12) N-OCTACOSANE	16.800	3283300	23.981 ug/ml
13) N-TRIACONTANE	17.693	2993364	21.201 ug/ml
14) N-DOTRIACONTANE	18.528	2941965	21.318 ug/ml
15) N-TETRATRIACONTANE	19.318	2606203	20.547 ug/ml
16) N-HEXATRIACONTANE	20.064	2684201	22.962 ug/ml
17) N-OCTATRIACONTANE	20.803	2730687	25.262 ug/ml
18) N-TETRACONTANE	21.703	3373343	31.157 ug/ml

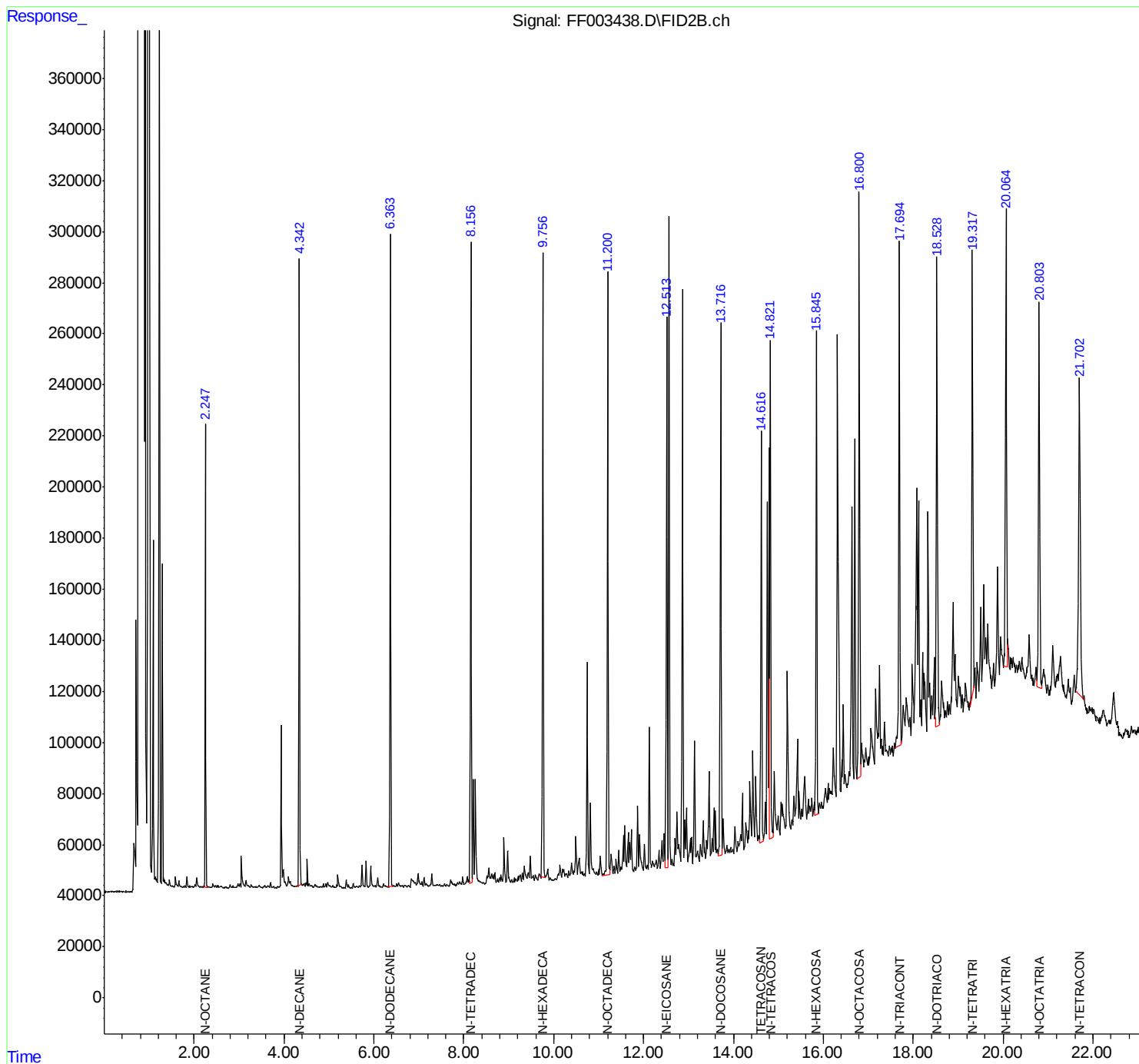
(f)=RT Delta > 1/2 Window

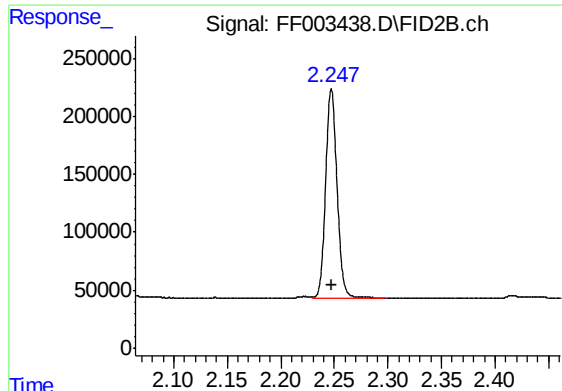
(m)=manual int.

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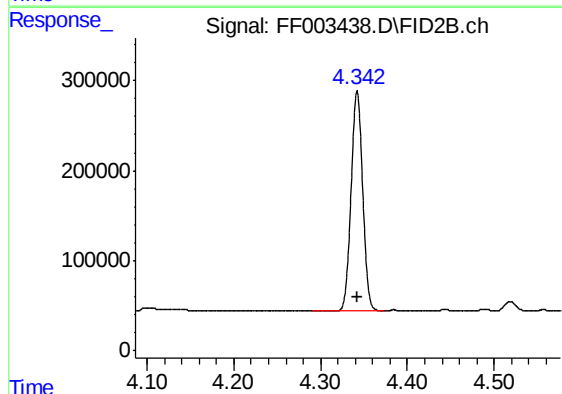
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





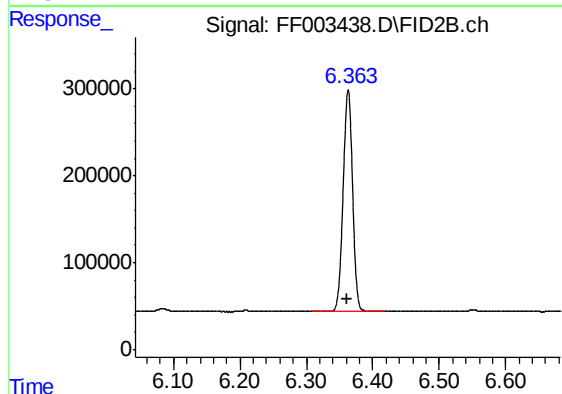
#1 N-OCTANE

R.T.: 2.247 min
Delta R.T.: 0.000 min
Response: 1333291
Conc: 9.99 ug/ml



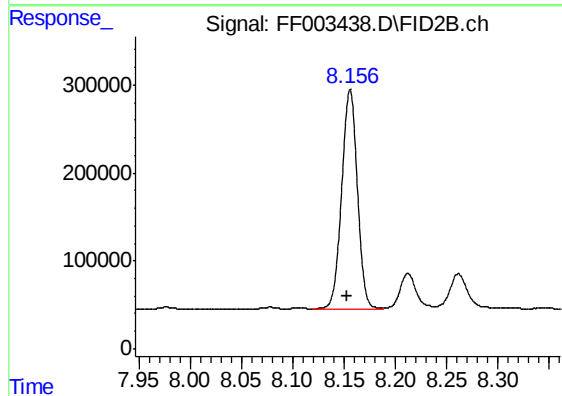
#2 N-DECANE

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 2250175
Conc: 16.81 ug/ml



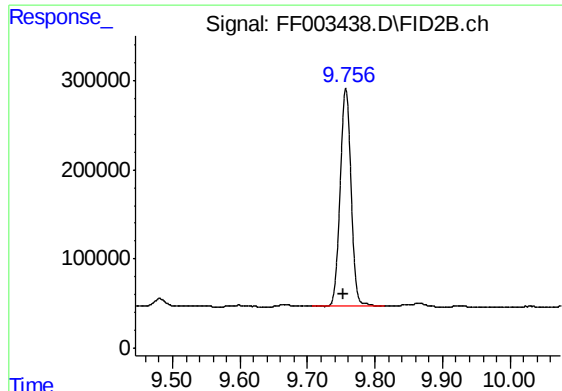
#3 N-DODECANE

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 2526335
Conc: 18.74 ug/ml



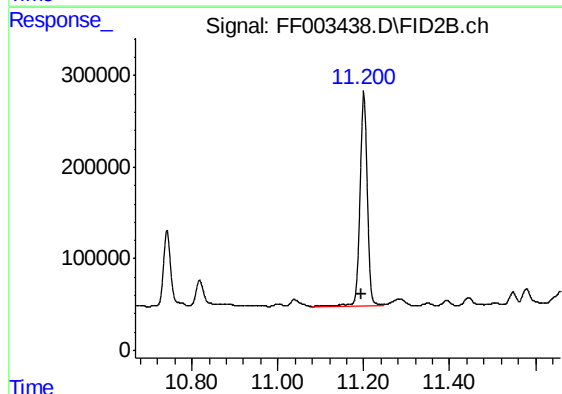
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: 0.003 min
Response: 2670107
Conc: 19.73 ug/ml



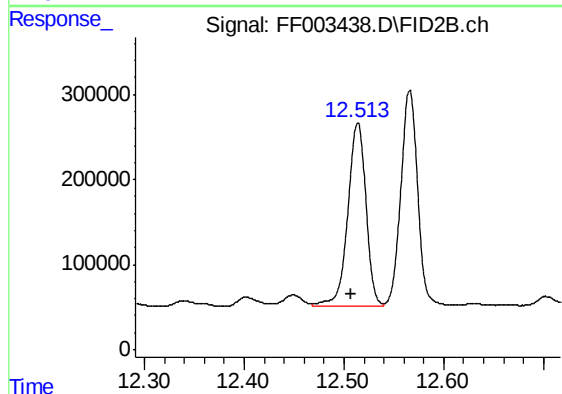
#5 N-HEXADECANE

R.T.: 9.757 min
Delta R.T.: 0.004 min
Response: 2732462
Conc: 20.05 ug/ml



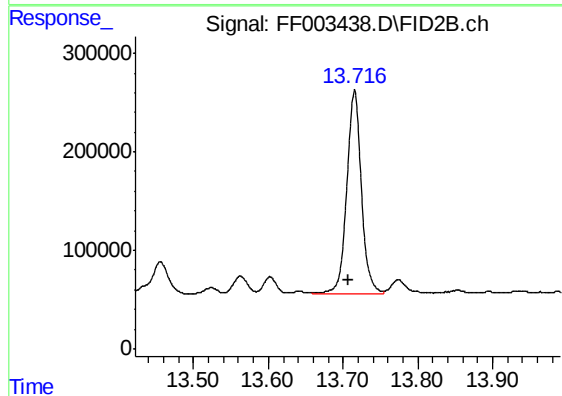
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: 0.005 min
Response: 2784224
Conc: 20.23 ug/ml



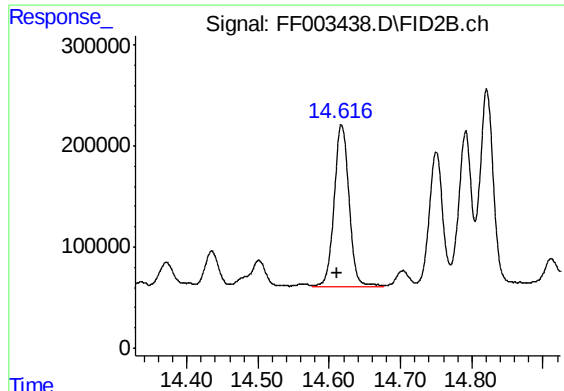
#7 N-EICOSANE

R.T.: 12.514 min
Delta R.T.: 0.006 min
Response: 2733330
Conc: 19.88 ug/ml



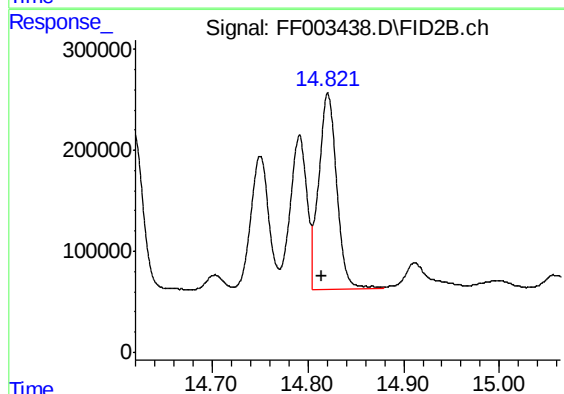
#8 N-DOCOSANE

R.T.: 13.716 min
Delta R.T.: 0.008 min
Response: 2807526
Conc: 20.52 ug/ml



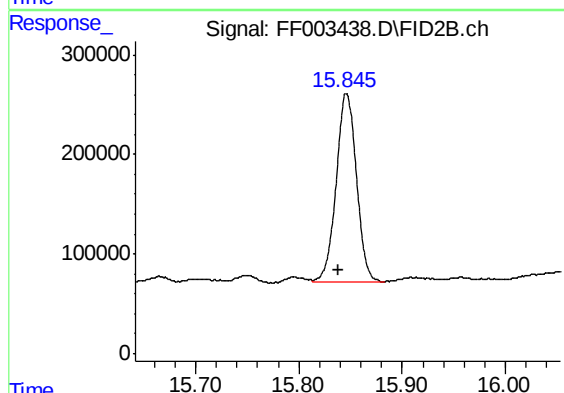
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: 0.007 min
Response: 2325915
Conc: 19.27 ug/ml



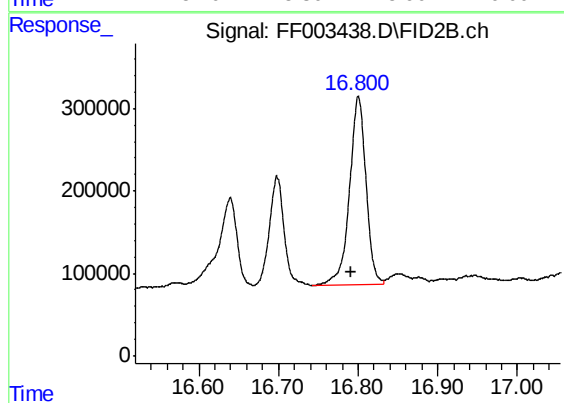
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: 0.007 min
Response: 2541702
Conc: 18.69 ug/ml



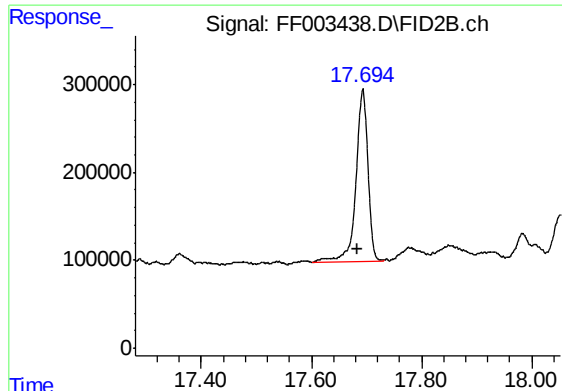
#11 N-HEXACOSANE

R.T.: 15.846 min
Delta R.T.: 0.008 min
Response: 2597127
Conc: 19.15 ug/ml



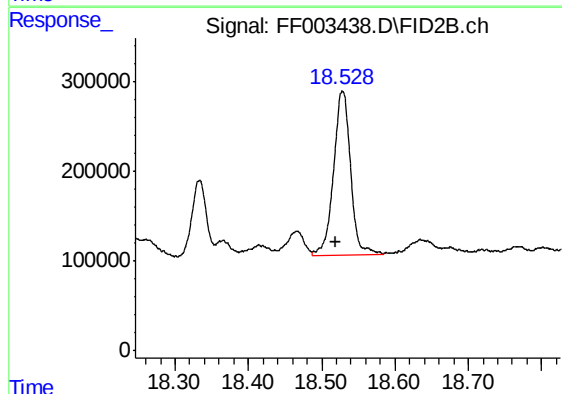
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.009 min
Response: 3283300
Conc: 23.98 ug/ml



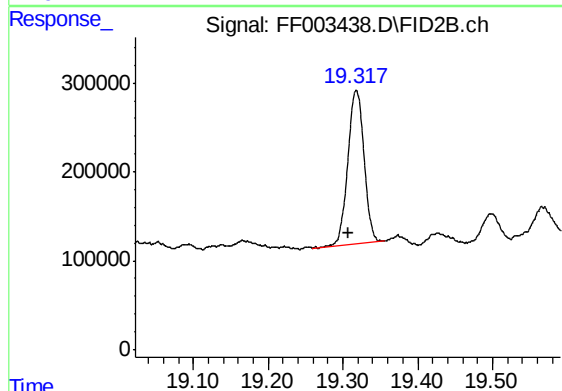
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: 0.010 min
Response: 2993364
Conc: 21.20 ug/ml



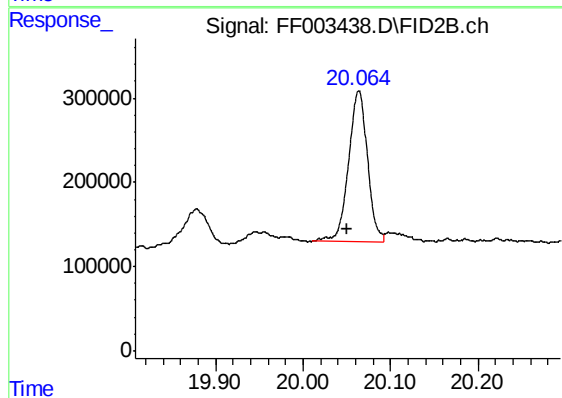
#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: 0.009 min
Response: 2941965
Conc: 21.32 ug/ml



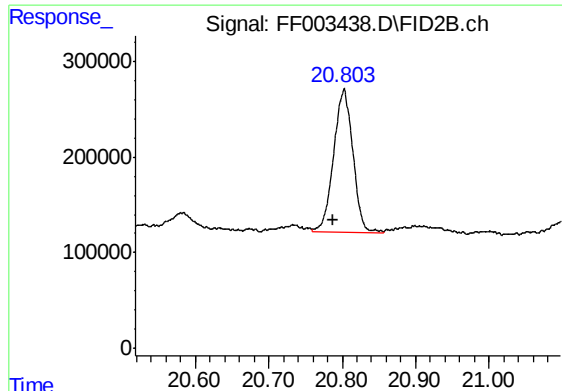
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.011 min
Response: 2606203
Conc: 20.55 ug/ml



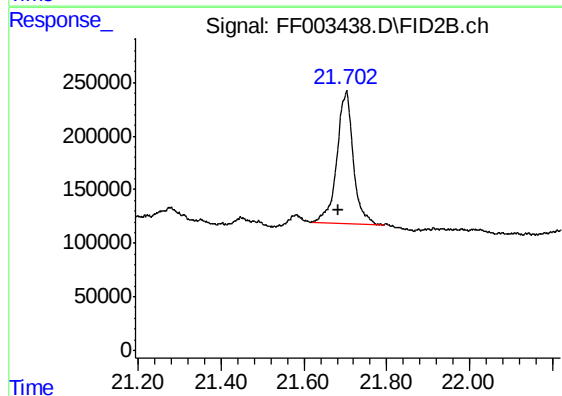
#16 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: 0.013 min
Response: 2684201
Conc: 22.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.803 min
Delta R.T.: 0.015 min
Response: 2730687
Conc: 25.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.703 min
Delta R.T.: 0.019 min
Response: 3373343
Conc: 31.16 ug/ml