

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072518\
 Data File : FF001487.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2018 16:55
 Operator : AJ\SJ
 Sample : J4136-02MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:08:54 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.440	2405991	22.335 ug/ml
Target Compounds			
1) N-OCTANE	2.143	1378525	11.074 ug/ml
2) N-DECANE	4.208	2215468	17.844 ug/ml
3) N-DODECANE	6.219	2315262	18.477 ug/ml
4) N-TETRADECANE	8.007	2437197	19.378 ug/ml
5) N-HEXADECANE	9.603	2367980	18.952 ug/ml
6) N-OCTADECANE	11.040	2391004	19.079 ug/ml
7) N-EICOSANE	12.347	2429473	19.531 ug/ml
8) N-DOCOSANE	13.543	2382709	19.323 ug/ml
10) N-TETRACOSANE	14.643	2702977	22.172 ug/ml
11) N-HEXACOSANE	15.663	2492888	20.566 ug/ml
12) N-OCTACOSANE	16.653	256308	2.128 ug/ml
13) N-TRIACONTANE	17.497	2340180	19.467 ug/ml
14) N-DOTRIACONTANE	18.327	2175358	18.450 ug/ml
15) N-TETRATRIACONTANE	19.111	1447968	12.320 ug/ml
16) N-HEXATRIACONTANE	19.849	757538	6.669 ug/ml
17) N-OCTATRIACONTANE	20.558	540289	5.233 ug/ml
18) N-TETRACONTANE	21.381	435544	4.253 ug/ml

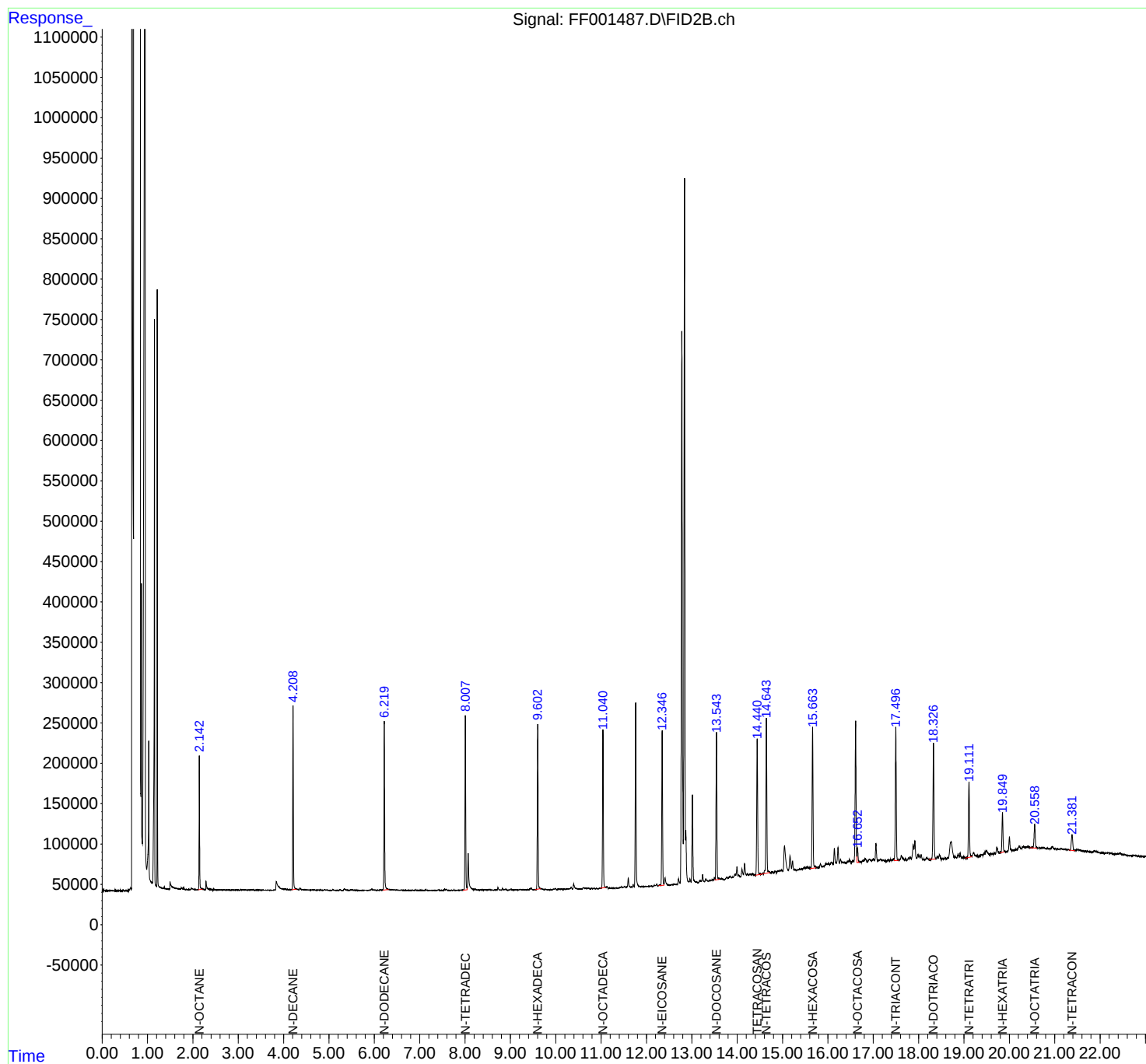
(f)=RT Delta > 1/2 Window

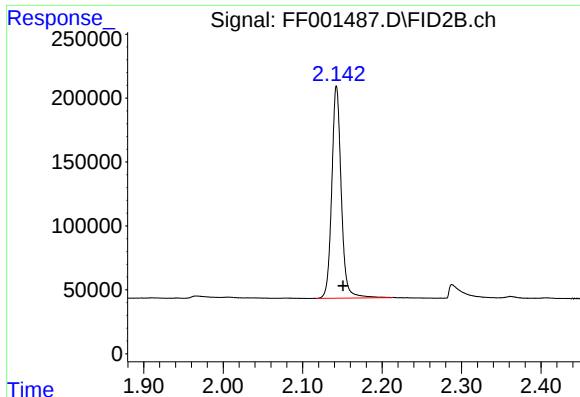
(m)=manual int.

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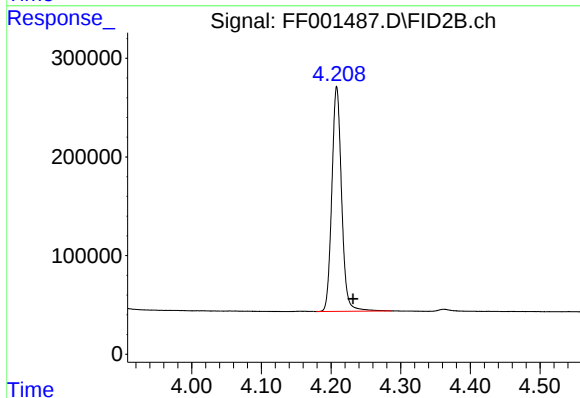
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





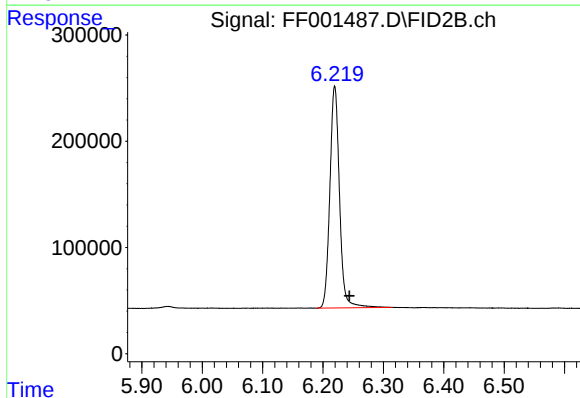
#1 N-OCTANE

R.T.: 2.143 min
Delta R.T.: -0.008 min
Response: 1378525
Conc: 11.07 ug/ml



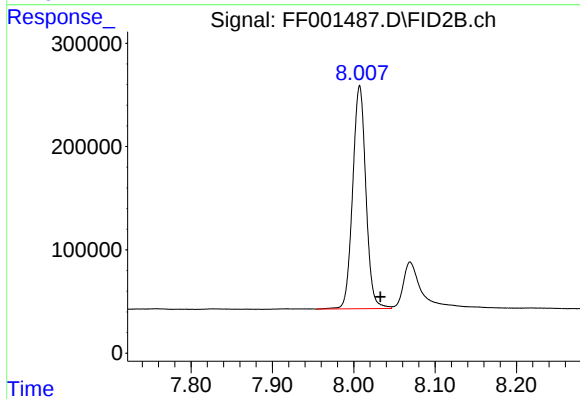
#2 N-DECANE

R.T.: 4.208 min
Delta R.T.: -0.023 min
Response: 2215468
Conc: 17.84 ug/ml



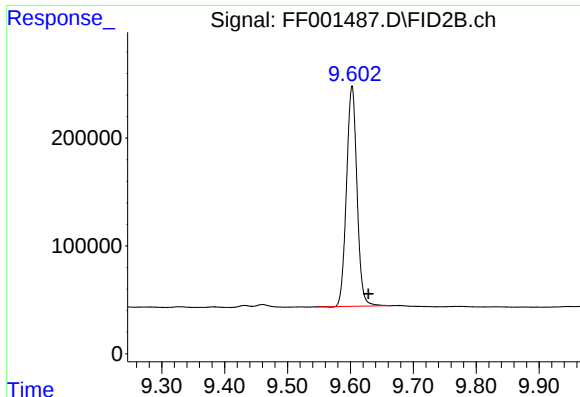
#3 N-DODECANE

R.T.: 6.219 min
Delta R.T.: -0.025 min
Response: 2315262
Conc: 18.48 ug/ml



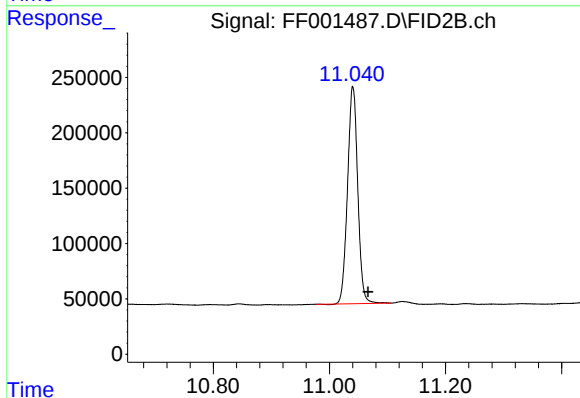
#4 N-TETRADECANE

R.T.: 8.007 min
Delta R.T.: -0.026 min
Response: 2437197
Conc: 19.38 ug/ml



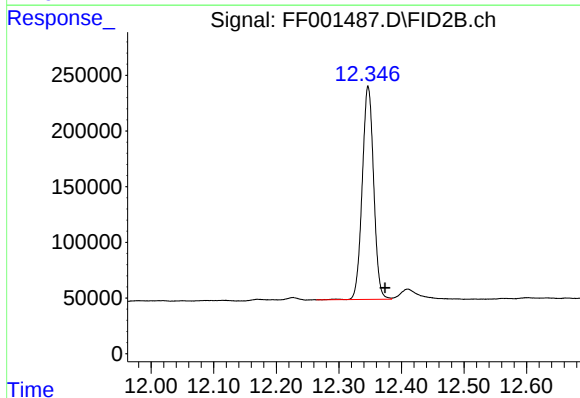
#5 N-HEXADECANE

R.T.: 9.603 min
Delta R.T.: -0.026 min
Response: 2367980
Conc: 18.95 ug/ml



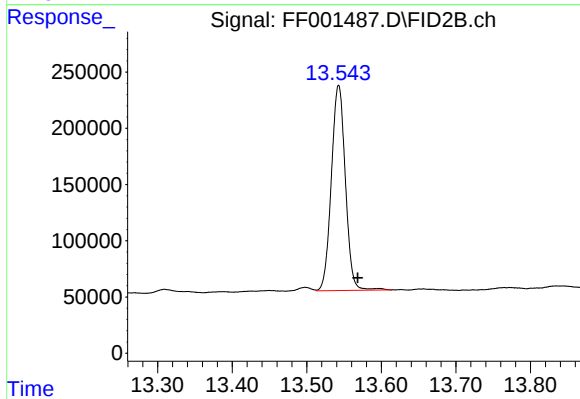
#6 N-OCTADECANE

R.T.: 11.040 min
Delta R.T.: -0.026 min
Response: 2391004
Conc: 19.08 ug/ml



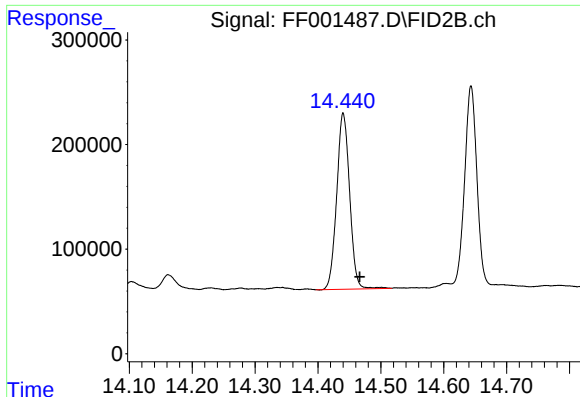
#7 N-EICOSANE

R.T.: 12.347 min
Delta R.T.: -0.027 min
Response: 2429473
Conc: 19.53 ug/ml



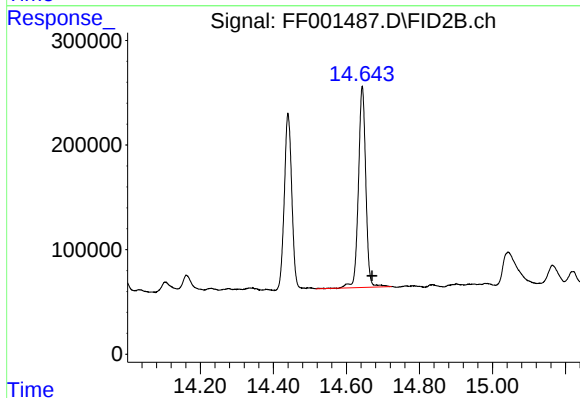
#8 N-DOCOSANE

R.T.: 13.543 min
Delta R.T.: -0.026 min
Response: 2382709
Conc: 19.32 ug/ml



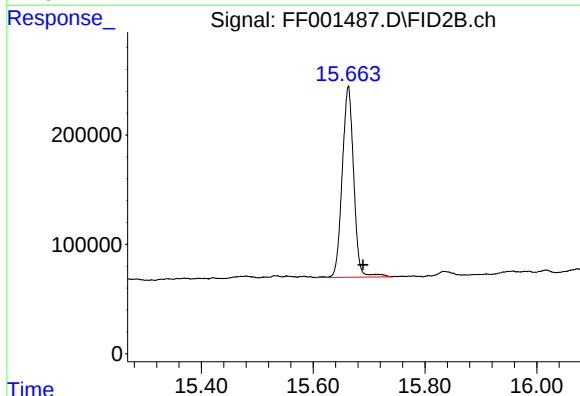
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.440 min
Delta R.T.: -0.027 min
Response: 2405991
Conc: 22.33 ug/ml



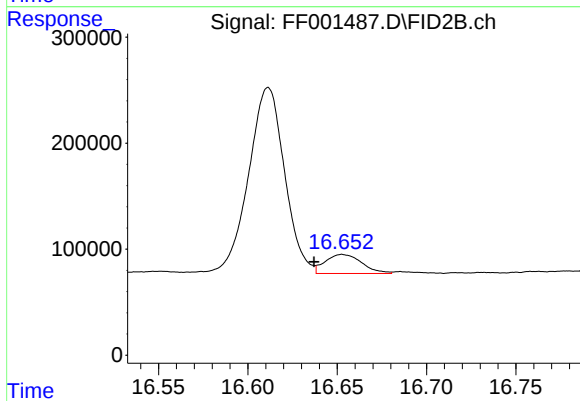
#10 N-TETRACOSANE

R.T.: 14.643 min
Delta R.T.: -0.027 min
Response: 2702977
Conc: 22.17 ug/ml



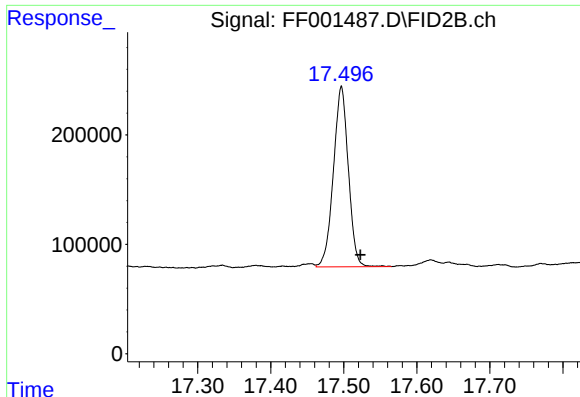
#11 N-HEXACOSANE

R.T.: 15.663 min
Delta R.T.: -0.026 min
Response: 2492888
Conc: 20.57 ug/ml



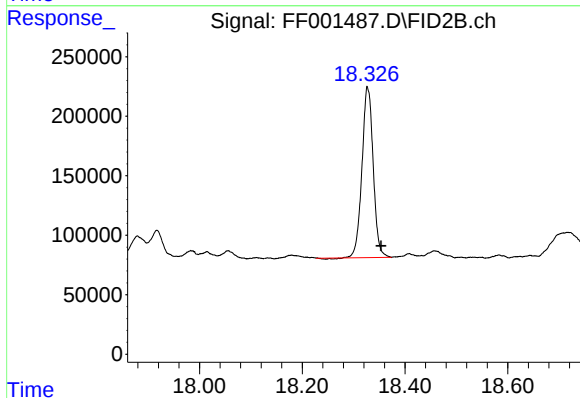
#12 N-OCTACOSANE

R.T.: 16.653 min
Delta R.T.: 0.016 min
Response: 256308
Conc: 2.13 ug/ml



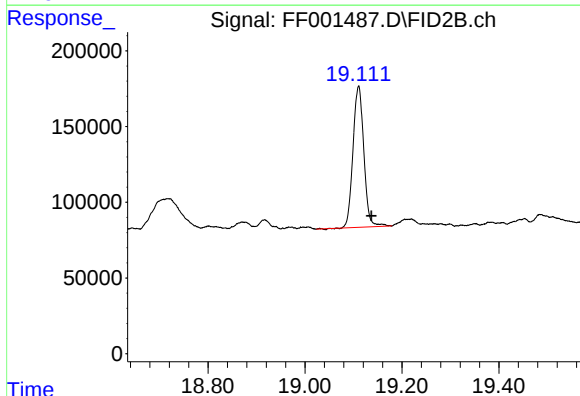
#13 N-TRIACONTANE

R.T.: 17.497 min
Delta R.T.: -0.026 min
Response: 2340180
Conc: 19.47 ug/ml



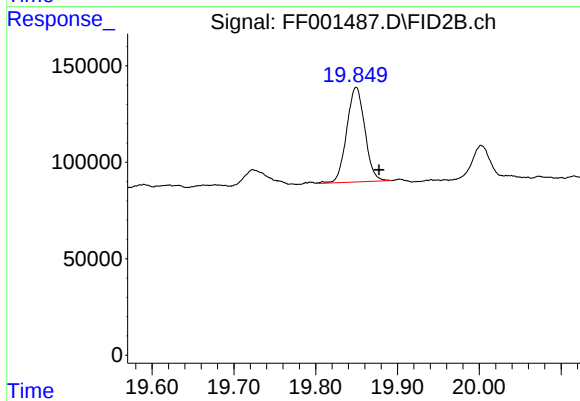
#14 N-DOTRIACONTANE

R.T.: 18.327 min
Delta R.T.: -0.026 min
Response: 2175358
Conc: 18.45 ug/ml



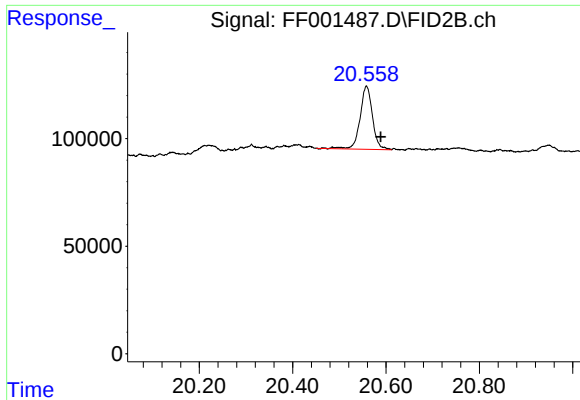
#15 N-TETRATRIACONTANE

R.T.: 19.111 min
Delta R.T.: -0.026 min
Response: 1447968
Conc: 12.32 ug/ml



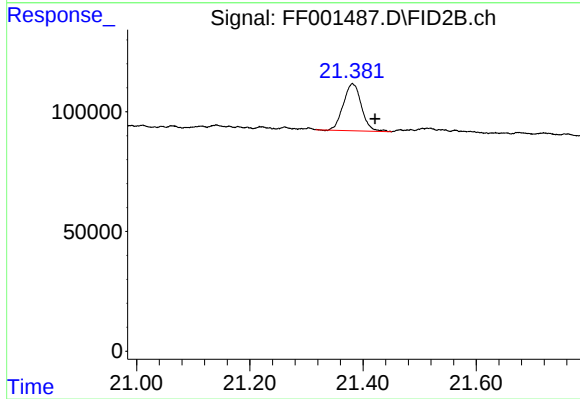
#16 N-HEXATRIACONTANE

R.T.: 19.849 min
Delta R.T.: -0.028 min
Response: 757538
Conc: 6.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.558 min
Delta R.T.: -0.030 min
Response: 540289
Conc: 5.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.381 min
Delta R.T.: -0.040 min
Response: 435544
Conc: 4.25 ug/ml