

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071018\
 Data File : FG001617.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2018 17:08
 Operator : AJ\SJ
 Sample : J3901-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 04:39:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.518	2163213	18.593 ug/ml
Target Compounds			
1) N-OCTANE	2.183	1107985	8.665 ug/ml
2) N-DECANE	4.263	1877615	14.553 ug/ml
3) N-DODECANE	6.278	2008983	15.273 ug/ml
4) N-TETRADECANE	8.070	2151328	16.265 ug/ml
5) N-HEXADECANE	9.669	2224472	16.820 ug/ml
6) N-OCTADECANE	11.110	2264618	16.932 ug/ml
7) N-EICOSANE	12.419	2279197	17.074 ug/ml
8) N-DOCOSANE	13.618	2323315	17.460 ug/ml
10) N-TETRACOSANE	14.721	2361519	17.863 ug/ml
11) N-HEXACOSANE	15.743	2368543	17.990 ug/ml
12) N-OCTACOSANE	16.694	2383963	18.235 ug/ml
13) N-TRIACONTANE	17.582	2199091	16.879 ug/ml
14) N-DOTRIACONTANE	18.416	1850855	14.540 ug/ml
15) N-TETRATRIACONTANE	19.202	1344549	10.683 ug/ml
16) N-HEXATRIACONTANE	19.944	1035198	8.618 ug/ml
17) N-OCTATRIACONTANE	20.662	936109	8.717 ug/ml
18) N-TETRACONTANE	21.511	871314	8.354 ug/ml

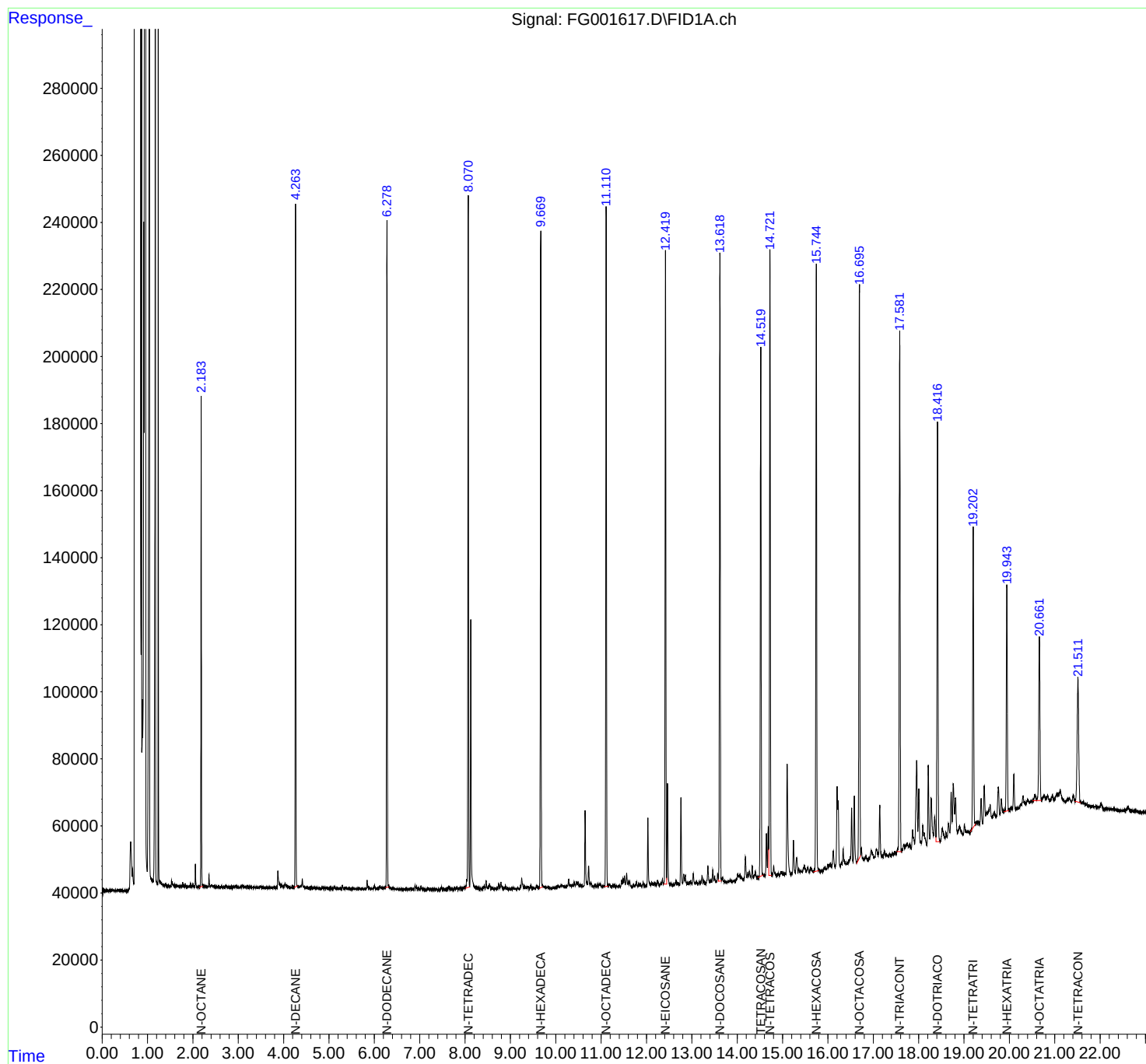
(f)=RT Delta > 1/2 Window

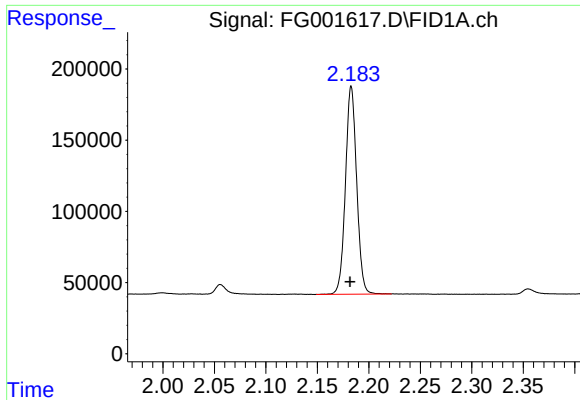
(m)=manual int.

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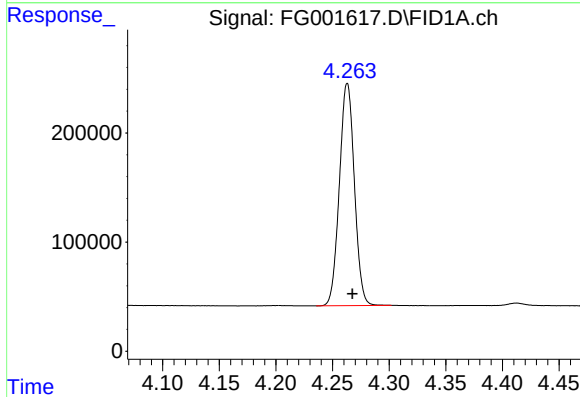
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





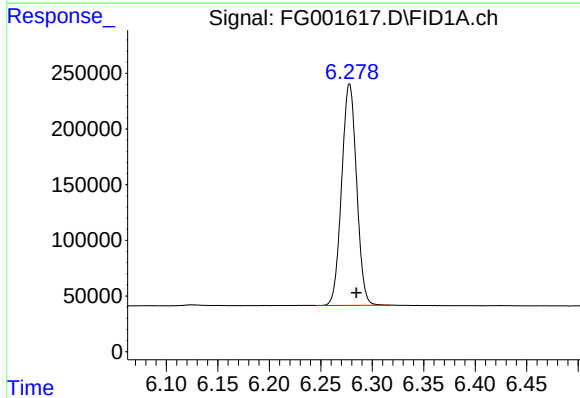
#1 N-OCTANE

R.T.: 2.183 min
Delta R.T.: 0.001 min
Response: 1107985
Conc: 8.67 ug/ml



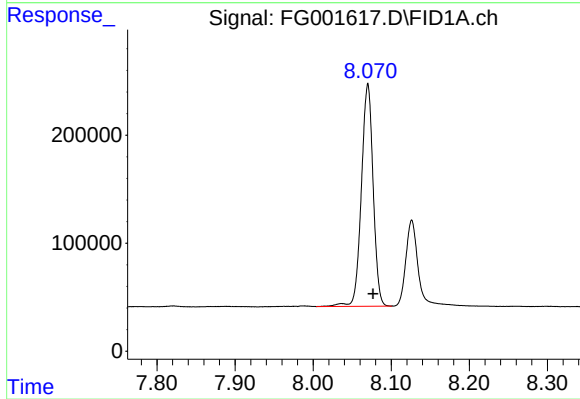
#2 N-DECANE

R.T.: 4.263 min
Delta R.T.: -0.004 min
Response: 1877615
Conc: 14.55 ug/ml



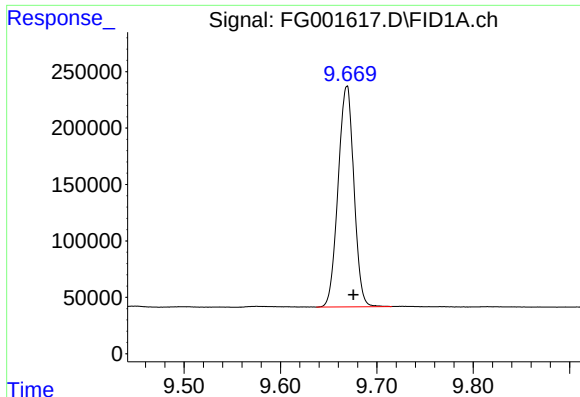
#3 N-DODECANE

R.T.: 6.278 min
Delta R.T.: -0.006 min
Response: 2008983
Conc: 15.27 ug/ml



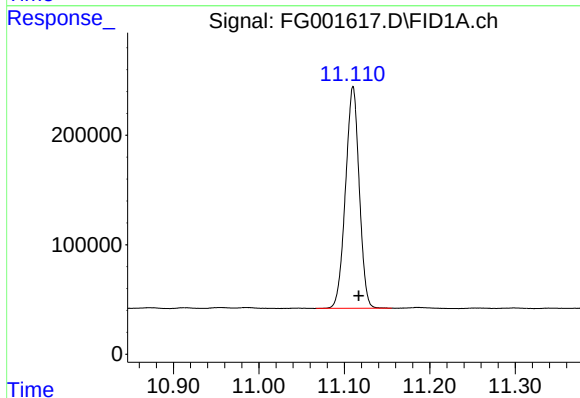
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: -0.007 min
Response: 2151328
Conc: 16.27 ug/ml



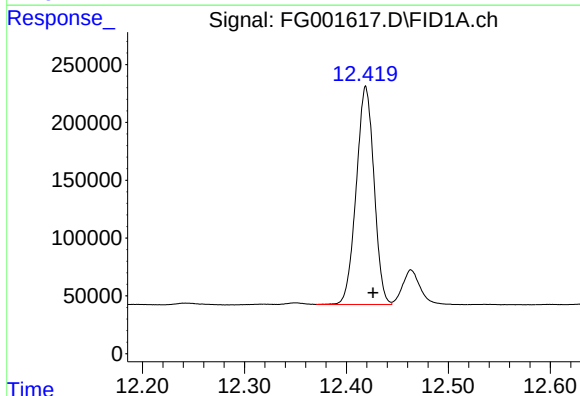
#5 N-HEXADECANE

R.T.: 9.669 min
Delta R.T.: -0.007 min
Response: 2224472
Conc: 16.82 ug/ml



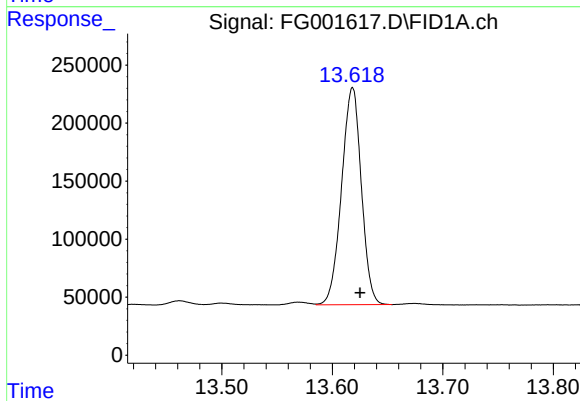
#6 N-OCTADECANE

R.T.: 11.110 min
Delta R.T.: -0.007 min
Response: 2264618
Conc: 16.93 ug/ml



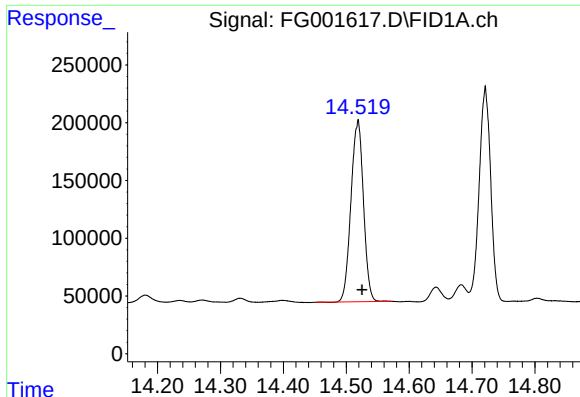
#7 N-EICOSANE

R.T.: 12.419 min
Delta R.T.: -0.007 min
Response: 2279197
Conc: 17.07 ug/ml



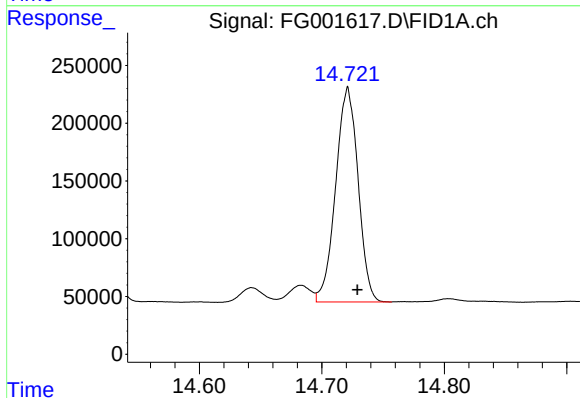
#8 N-DOCOSANE

R.T.: 13.618 min
Delta R.T.: -0.007 min
Response: 2323315
Conc: 17.46 ug/ml



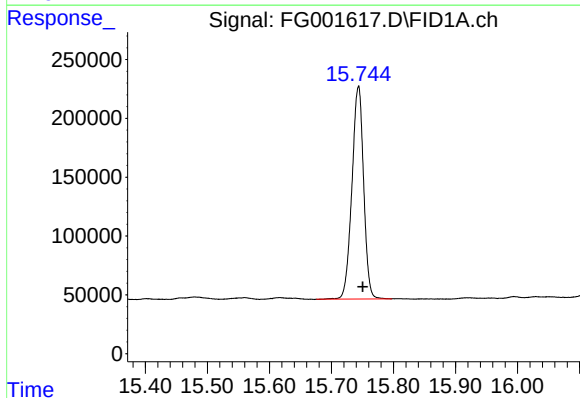
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.518 min
Delta R.T.: -0.007 min
Response: 2163213
Conc: 18.59 ug/ml



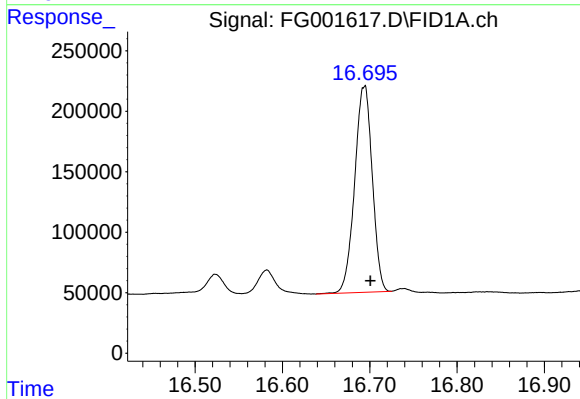
#10 N-TETRACOSANE

R.T.: 14.721 min
Delta R.T.: -0.008 min
Response: 2361519
Conc: 17.86 ug/ml



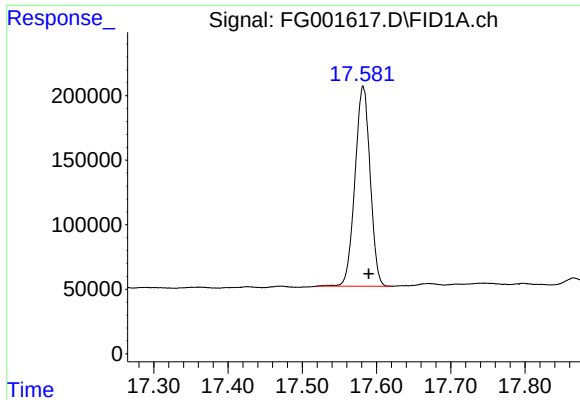
#11 N-HEXACOSANE

R.T.: 15.743 min
Delta R.T.: -0.007 min
Response: 2368543
Conc: 17.99 ug/ml



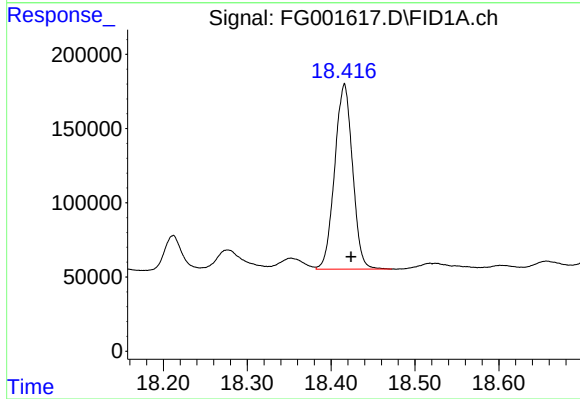
#12 N-OCTACOSANE

R.T.: 16.694 min
Delta R.T.: -0.007 min
Response: 2383963
Conc: 18.24 ug/ml



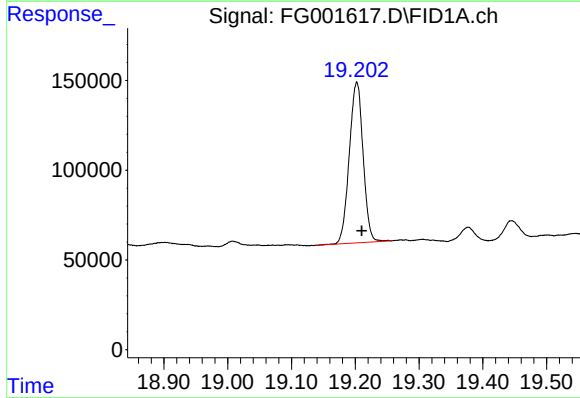
#13 N-TRIACONTANE

R.T.: 17.582 min
Delta R.T.: -0.007 min
Response: 2199091
Conc: 16.88 ug/ml



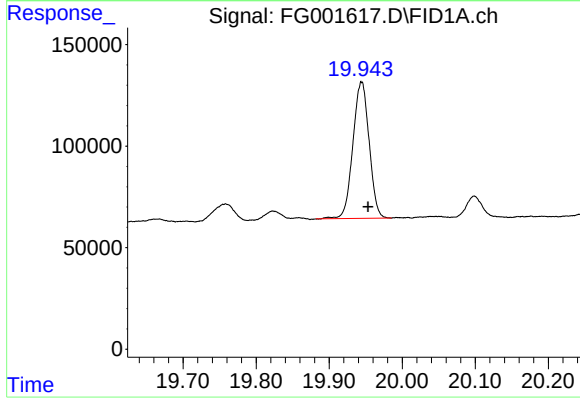
#14 N-DOTRIACONTANE

R.T.: 18.416 min
Delta R.T.: -0.008 min
Response: 1850855
Conc: 14.54 ug/ml



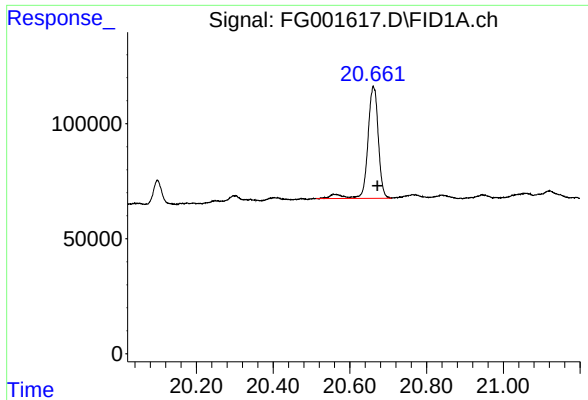
#15 N-TETRATRIACONTANE

R.T.: 19.202 min
Delta R.T.: -0.008 min
Response: 1344549
Conc: 10.68 ug/ml



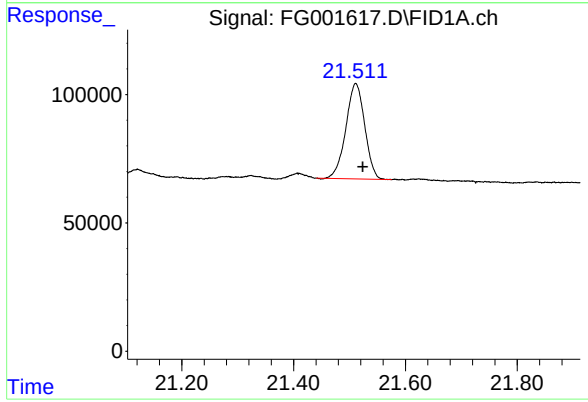
#16 N-HEXATRIACONTANE

R.T.: 19.944 min
Delta R.T.: -0.009 min
Response: 1035198
Conc: 8.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.662 min
Delta R.T.: -0.010 min
Response: 936109
Conc: 8.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.511 min
Delta R.T.: -0.013 min
Response: 871314
Conc: 8.35 ug/ml