

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071018\
 Data File : FG001610.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2018 13:37
 Operator : AJ\SJ
 Sample : PB110955BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 04:37:43 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...	14.516	1967865	16.914 ug/ml
Target Compounds			
1) N-OCTANE	2.175	1849805	14.467 ug/ml
2) N-DECANE	4.255	2119870	16.431 ug/ml
3) N-DODECANE	6.272	2159485	16.417 ug/ml
4) N-TETRADECANE	8.066	2185135	16.521 ug/ml
5) N-HEXADECANE	9.665	2213905	16.740 ug/ml
6) N-OCTADECANE	11.106	2252852	16.844 ug/ml
7) N-EICOSANE	12.417	2250350	16.858 ug/ml
8) N-DOCOSANE	13.615	2248490	16.898 ug/ml
10) N-TETRACOSANE	14.719	2251929	17.034 ug/ml
11) N-HEXACOSANE	15.742	2203717	16.738 ug/ml
12) N-OCTACOSANE	16.693	2153724	16.474 ug/ml
13) N-TRIACONTANE	17.581	2066901	15.864 ug/ml
14) N-DOTRIACONTANE	18.417	1786538	14.035 ug/ml
15) N-TETRATRIACONTANE	19.204	1382717	10.986 ug/ml
16) N-HEXATRIACONTANE	19.947	1072643	8.929 ug/ml
17) N-OCTATRIACONTANE	20.664	907262	8.449 ug/ml
18) N-TETRACONTANE	21.518	885626	8.492 ug/ml

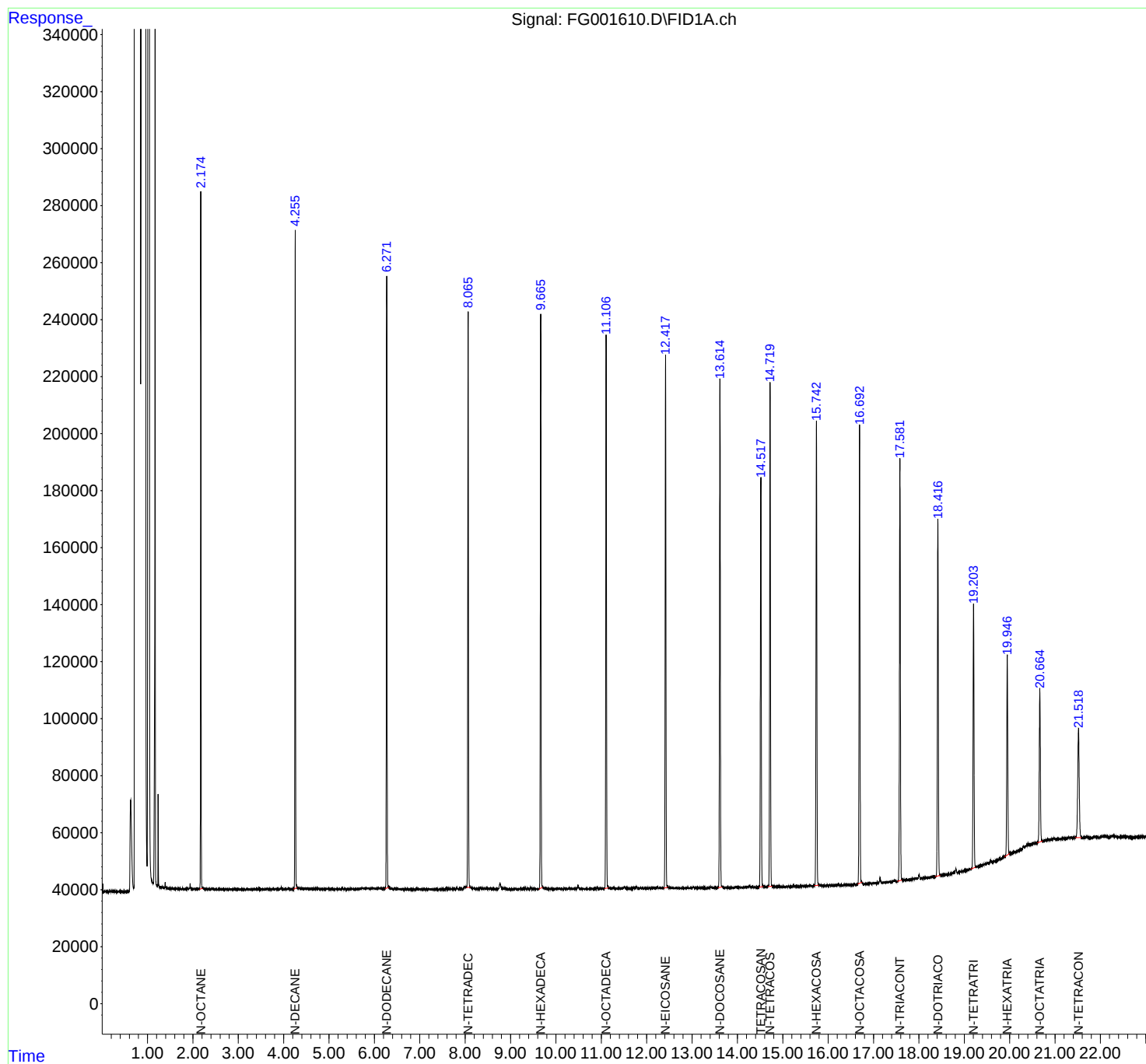
(f)=RT Delta > 1/2 Window

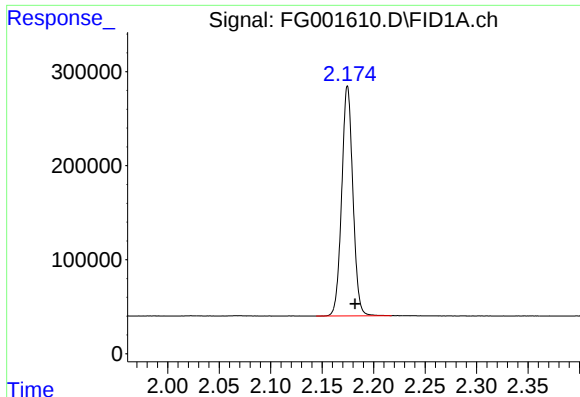
(m)=manual int.

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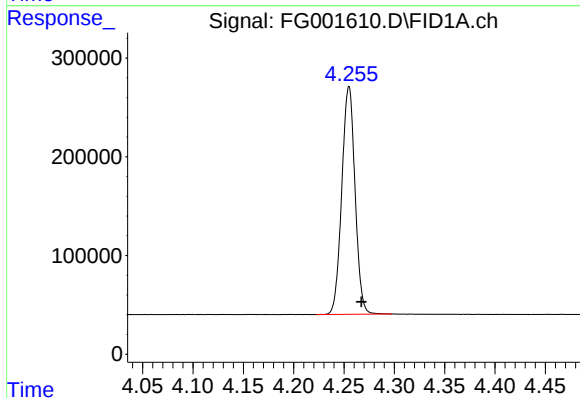
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





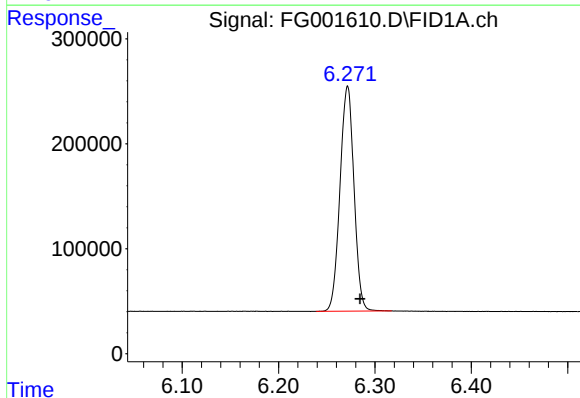
#1 N-OCTANE

R.T.: 2.175 min
Delta R.T.: -0.007 min
Response: 1849805
Conc: 14.47 ug/ml



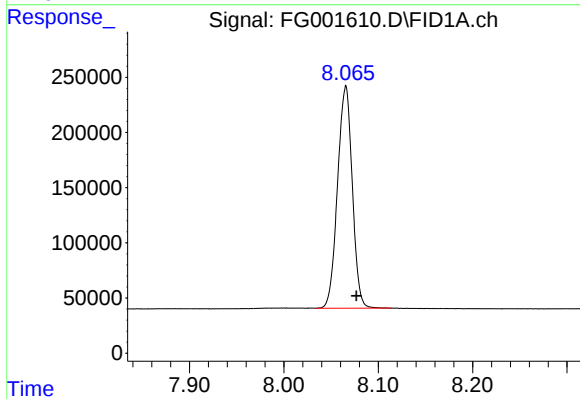
#2 N-DECANE

R.T.: 4.255 min
Delta R.T.: -0.013 min
Response: 2119870
Conc: 16.43 ug/ml



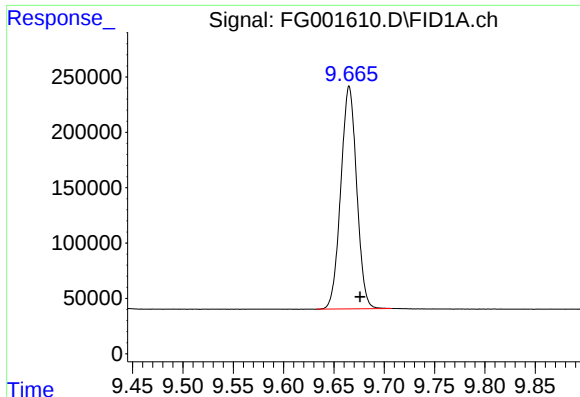
#3 N-DODECANE

R.T.: 6.272 min
Delta R.T.: -0.013 min
Response: 2159485
Conc: 16.42 ug/ml



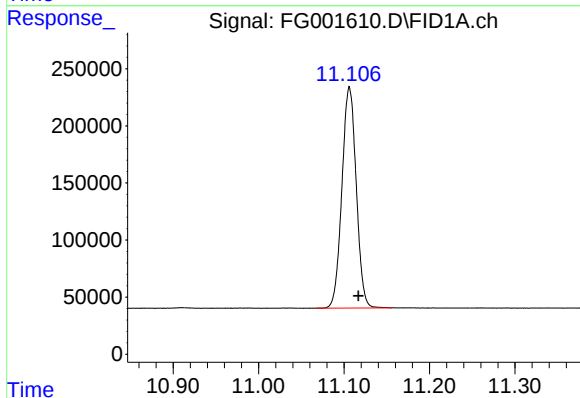
#4 N-TETRADECANE

R.T.: 8.066 min
Delta R.T.: -0.011 min
Response: 2185135
Conc: 16.52 ug/ml



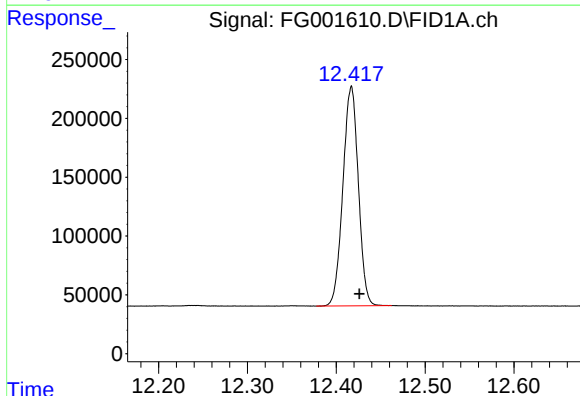
#5 N-HEXADECANE

R.T.: 9.665 min
Delta R.T.: -0.011 min
Response: 2213905
Conc: 16.74 ug/ml



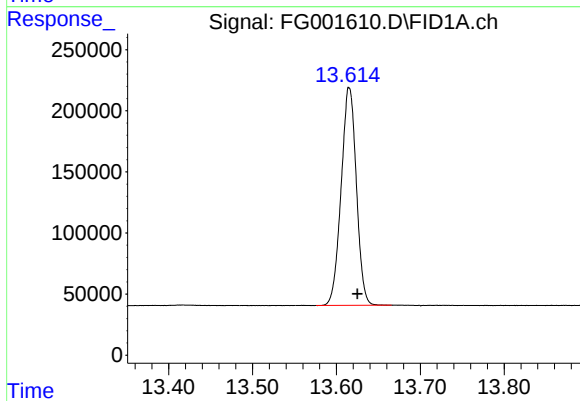
#6 N-OCTADECANE

R.T.: 11.106 min
Delta R.T.: -0.011 min
Response: 2252852
Conc: 16.84 ug/ml



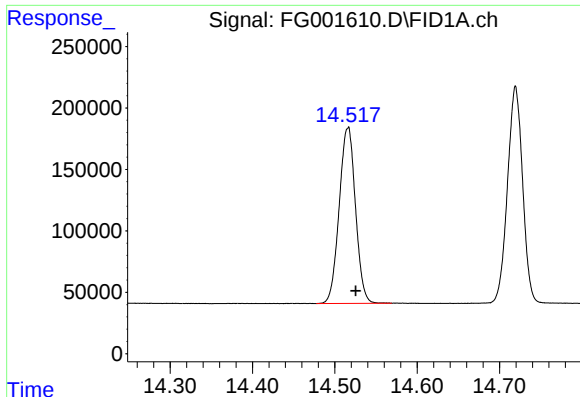
#7 N-EICOSANE

R.T.: 12.417 min
Delta R.T.: -0.009 min
Response: 2250350
Conc: 16.86 ug/ml



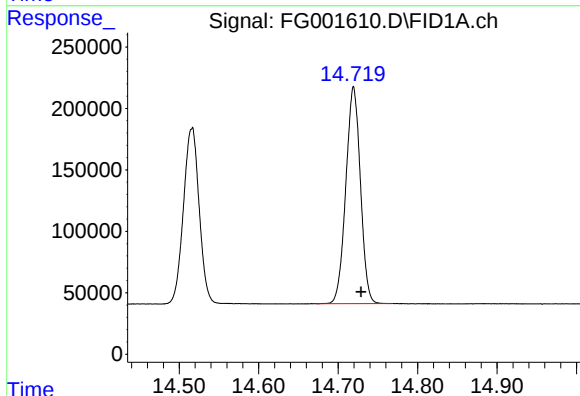
#8 N-DOCOSANE

R.T.: 13.615 min
Delta R.T.: -0.010 min
Response: 2248490
Conc: 16.90 ug/ml



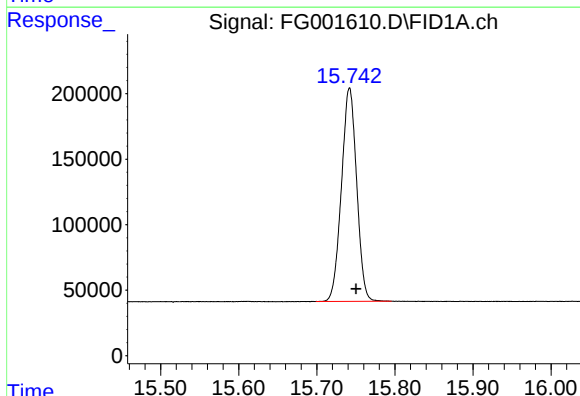
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.516 min
Delta R.T.: -0.009 min
Response: 1967865
Conc: 16.91 ug/ml



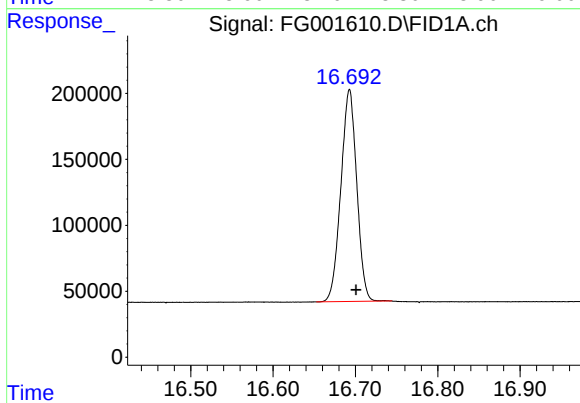
#10 N-TETRACOSANE

R.T.: 14.719 min
Delta R.T.: -0.009 min
Response: 2251929
Conc: 17.03 ug/ml



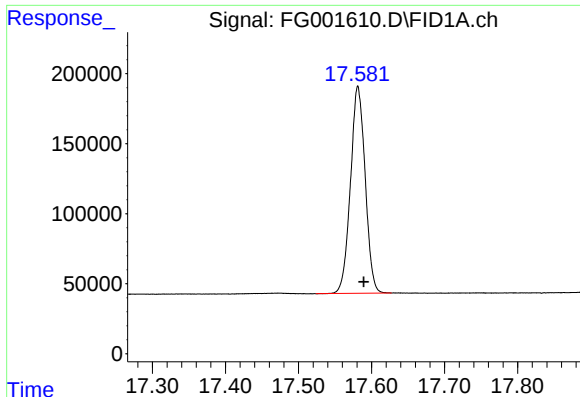
#11 N-HEXACOSANE

R.T.: 15.742 min
Delta R.T.: -0.009 min
Response: 2203717
Conc: 16.74 ug/ml



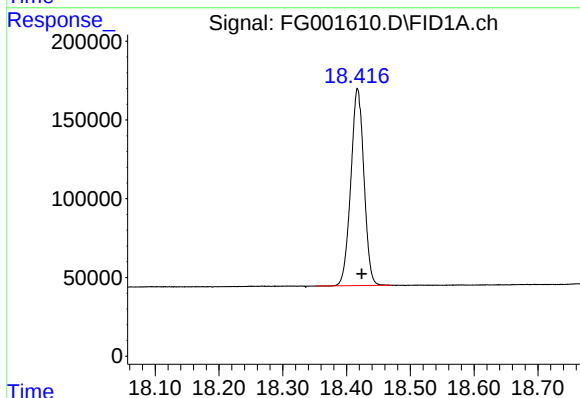
#12 N-OCTACOSANE

R.T.: 16.693 min
Delta R.T.: -0.008 min
Response: 2153724
Conc: 16.47 ug/ml



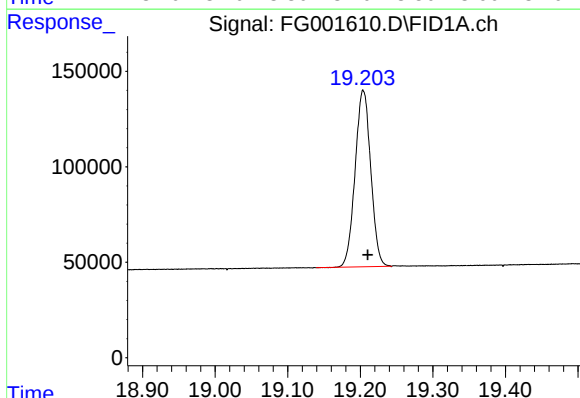
#13 N-TRIACONTANE

R.T.: 17.581 min
Delta R.T.: -0.008 min
Response: 2066901
Conc: 15.86 ug/ml



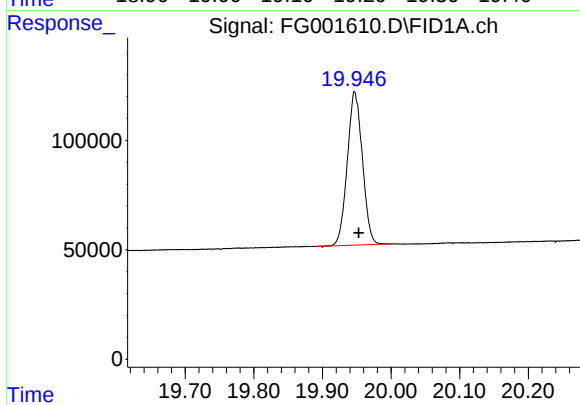
#14 N-DOTRIACONTANE

R.T.: 18.417 min
Delta R.T.: -0.006 min
Response: 1786538
Conc: 14.03 ug/ml



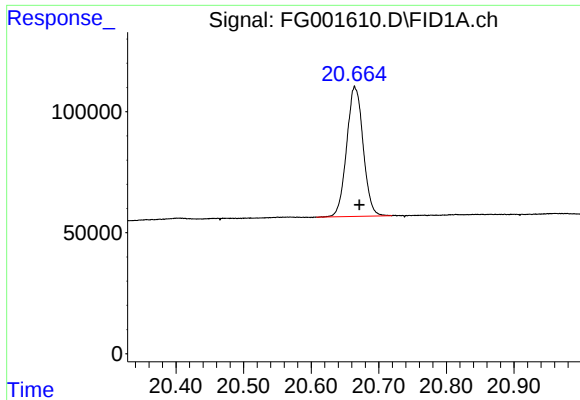
#15 N-TETRATRIACONTANE

R.T.: 19.204 min
Delta R.T.: -0.006 min
Response: 1382717
Conc: 10.99 ug/ml



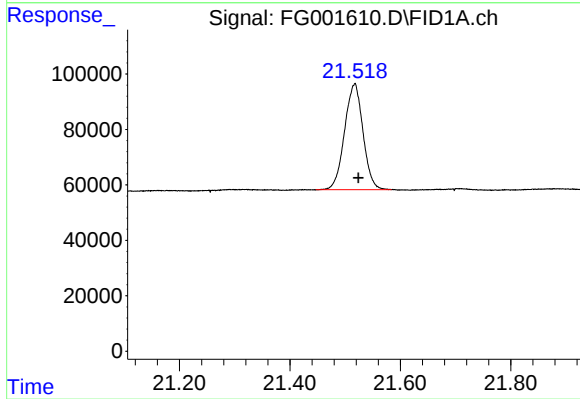
#16 N-HEXATRIACONTANE

R.T.: 19.947 min
Delta R.T.: -0.006 min
Response: 1072643
Conc: 8.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.664 min
Delta R.T.: -0.007 min
Response: 907262
Conc: 8.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.518 min
Delta R.T.: -0.006 min
Response: 885626
Conc: 8.49 ug/ml