

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG073018\
 Data File : FG001883.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jul 2018 16:03
 Operator : AJ\SJ
 Sample : SOIL IDOC 01
 Misc : FOR DHAVAL & HIRAL
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 04:09:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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...	14.469	2463820	19.546 ug/ml
Target Compounds			
1) N-OCTANE	2.153	2808497	19.442 ug/ml
2) N-DECANE	4.227	2855499	19.375 ug/ml
3) N-DODECANE	6.239	2905191	19.338 ug/ml
4) N-TETRADECANE	8.030	2937471	19.312 ug/ml
5) N-HEXADECANE	9.626	2952082	19.381 ug/ml
6) N-OCTADECANE	11.065	2961721	19.308 ug/ml
7) N-EICOSANE	12.374	2917537	19.334 ug/ml
8) N-DOCOSANE	13.570	2856242	19.446 ug/ml
10) N-TETRACOSANE	14.673	2784991	19.425 ug/ml
11) N-HEXACOSANE	15.693	2723408	19.333 ug/ml
12) N-OCTACOSANE	16.641	2662826	19.087 ug/ml
13) N-TRIACONTANE	17.529	2563973	18.774 ug/ml
14) N-DOTRIACONTANE	18.362	2317876	18.716 ug/ml
15) N-TETRATRIACONTANE	19.147	2060029	18.947 ug/ml
16) N-HEXATRIACONTANE	19.890	1815907	18.901 ug/ml
17) N-OCTATRIACONTANE	20.602	1597394	18.961 ug/ml
18) N-TETRACONTANE	21.437	1574245	18.979 ug/ml

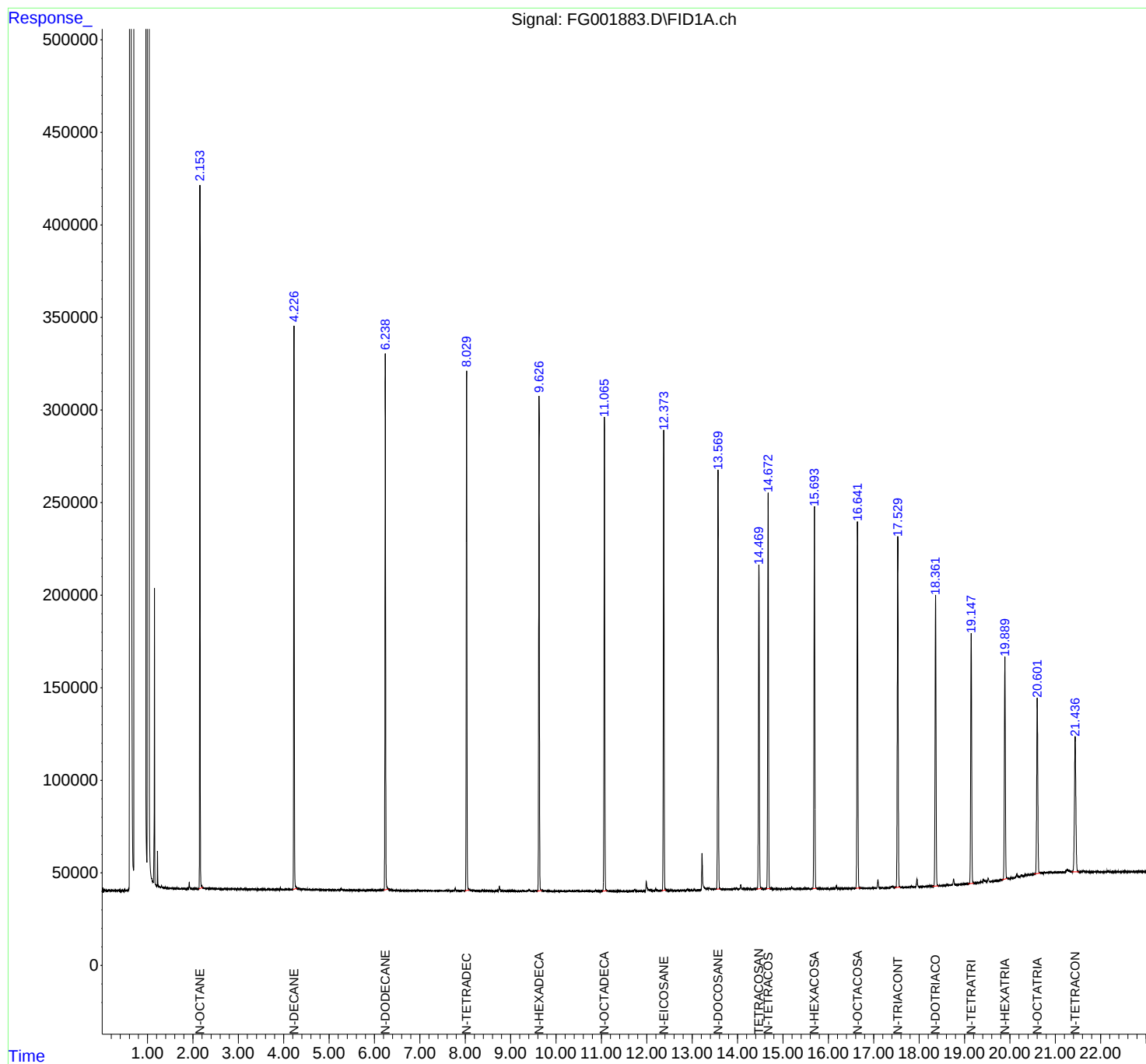
(f)=RT Delta > 1/2 Window

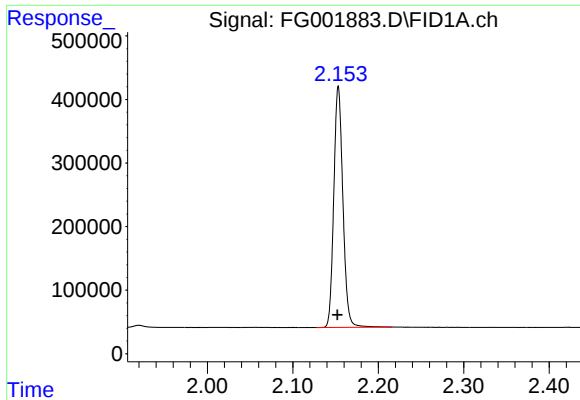
(m)=manual int.

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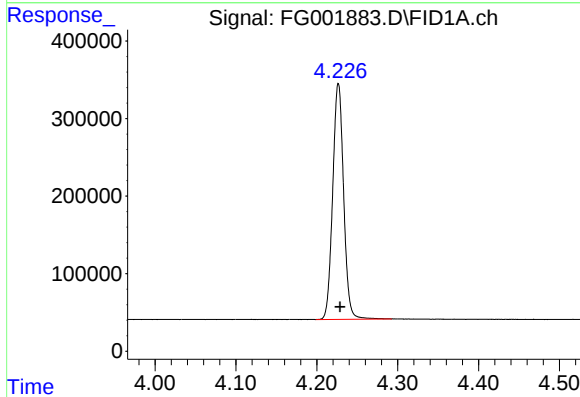
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





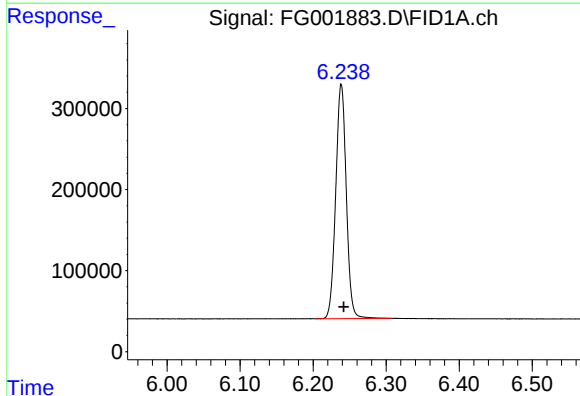
#1 N-OCTANE

R.T.: 2.153 min
Delta R.T.: 0.001 min
Response: 2808497
Conc: 19.44 ug/ml



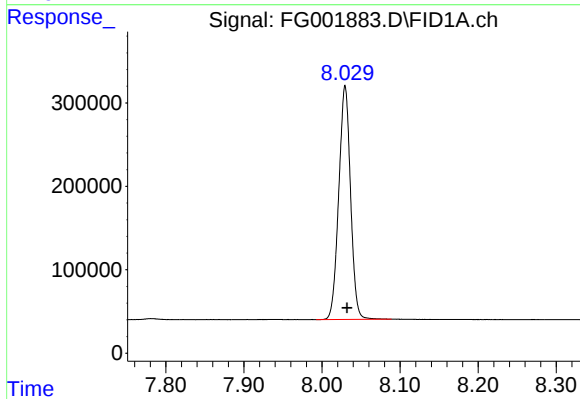
#2 N-DECANE

R.T.: 4.227 min
Delta R.T.: -0.002 min
Response: 2855499
Conc: 19.38 ug/ml



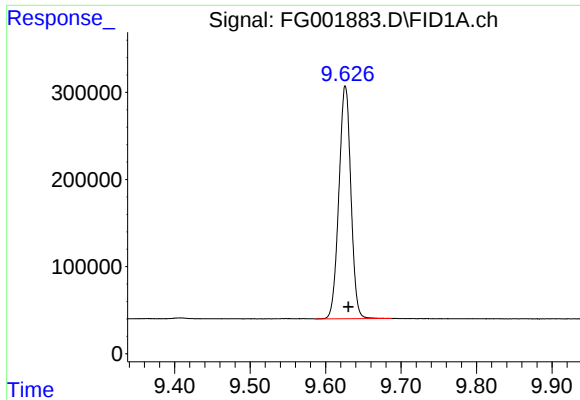
#3 N-DODECANE

R.T.: 6.239 min
Delta R.T.: -0.003 min
Response: 2905191
Conc: 19.34 ug/ml



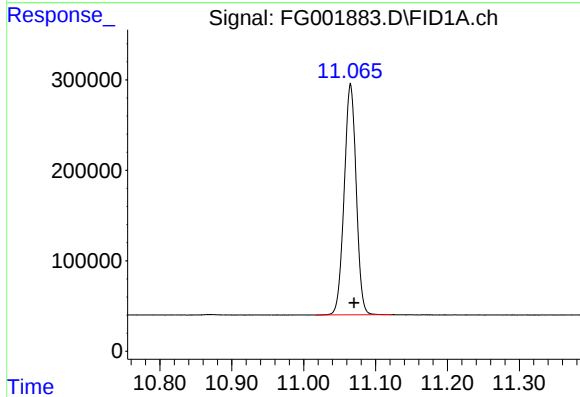
#4 N-TETRADECANE

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 2937471
Conc: 19.31 ug/ml



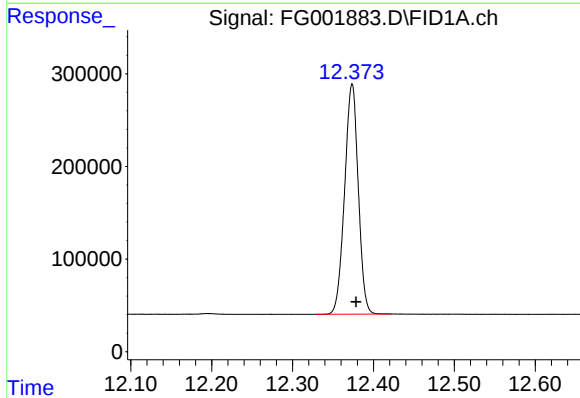
#5 N-HEXADECANE

R.T.: 9.626 min
Delta R.T.: -0.004 min
Response: 2952082
Conc: 19.38 ug/ml



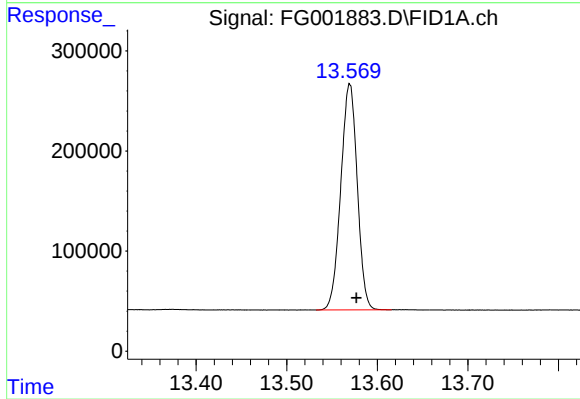
#6 N-OCTADECANE

R.T.: 11.065 min
Delta R.T.: -0.005 min
Response: 2961721
Conc: 19.31 ug/ml



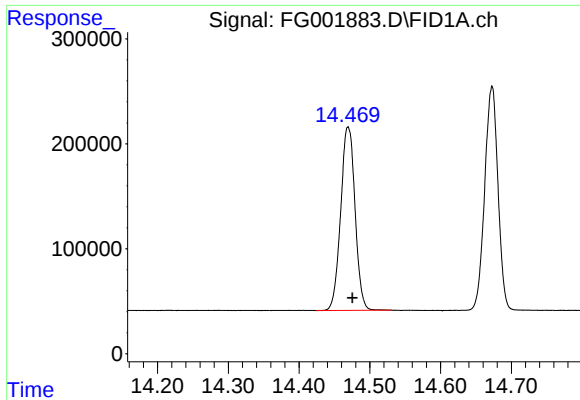
#7 N-EICOSANE

R.T.: 12.374 min
Delta R.T.: -0.005 min
Response: 2917537
Conc: 19.33 ug/ml



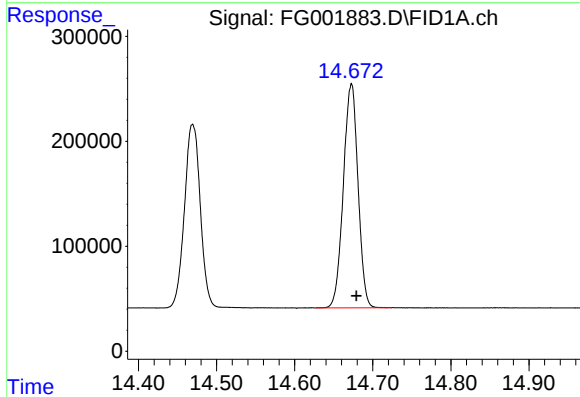
#8 N-DOCOSANE

R.T.: 13.570 min
Delta R.T.: -0.007 min
Response: 2856242
Conc: 19.45 ug/ml



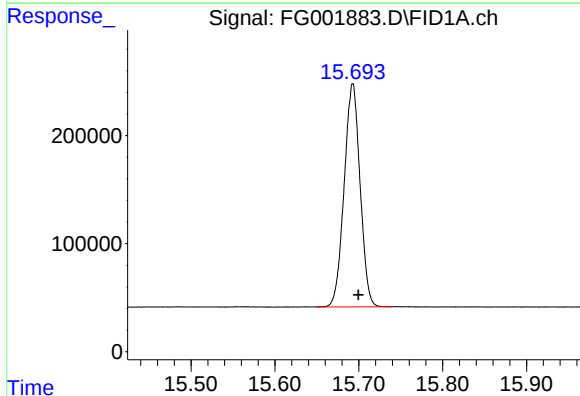
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.469 min
Delta R.T.: -0.006 min
Response: 2463820
Conc: 19.55 ug/ml



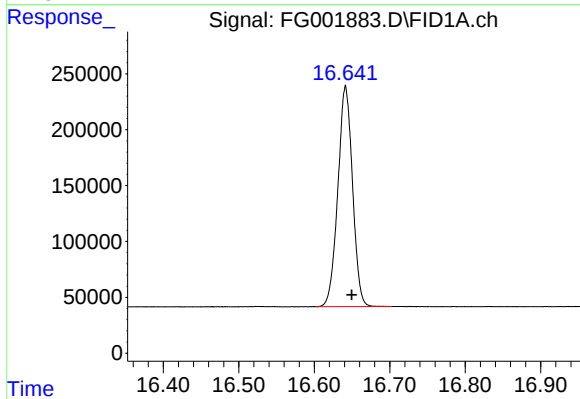
#10 N-TETRACOSANE

R.T.: 14.673 min
Delta R.T.: -0.006 min
Response: 2784991
Conc: 19.42 ug/ml



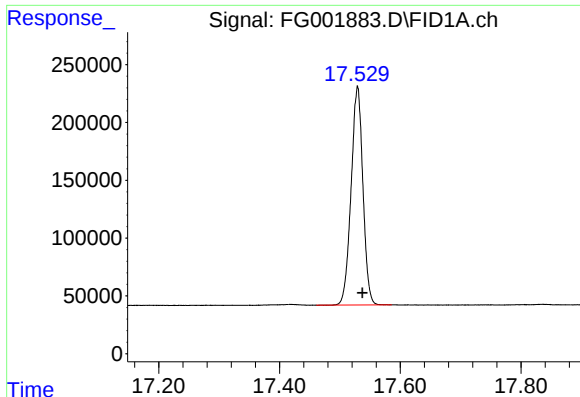
#11 N-HEXACOSANE

R.T.: 15.693 min
Delta R.T.: -0.007 min
Response: 2723408
Conc: 19.33 ug/ml



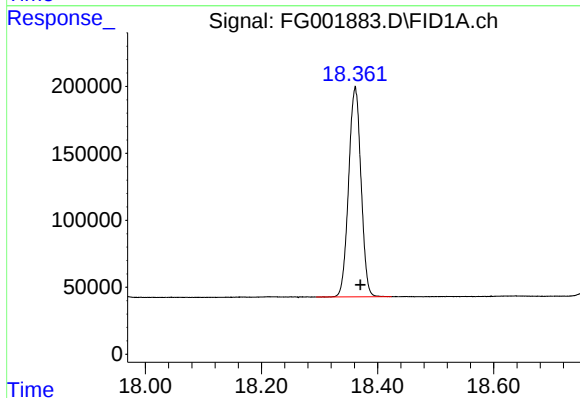
#12 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: -0.008 min
Response: 2662826
Conc: 19.09 ug/ml



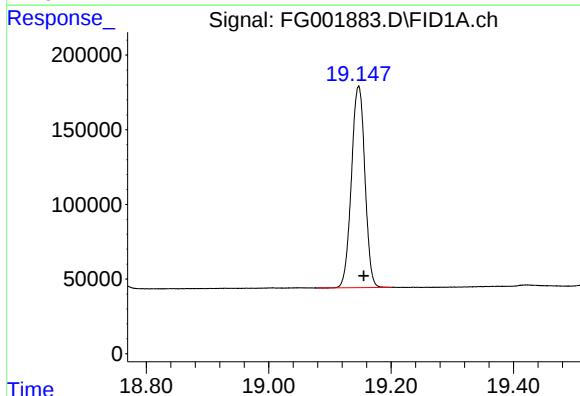
#13 N-TRIACONTANE

R.T.: 17.529 min
Delta R.T.: -0.008 min
Response: 2563973
Conc: 18.77 ug/ml



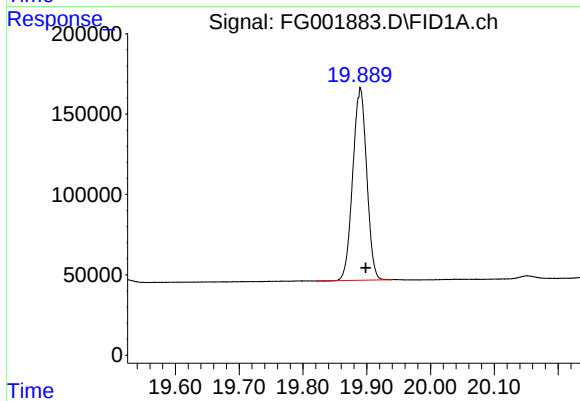
#14 N-DOTRIACONTANE

R.T.: 18.362 min
Delta R.T.: -0.008 min
Response: 2317876
Conc: 18.72 ug/ml



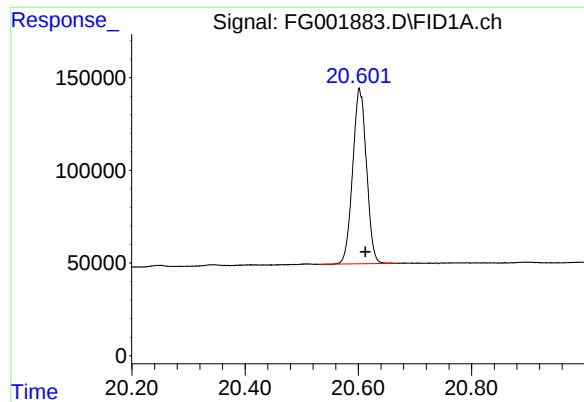
#15 N-TETRATRIACONTANE

R.T.: 19.147 min
Delta R.T.: -0.008 min
Response: 2060029
Conc: 18.95 ug/ml



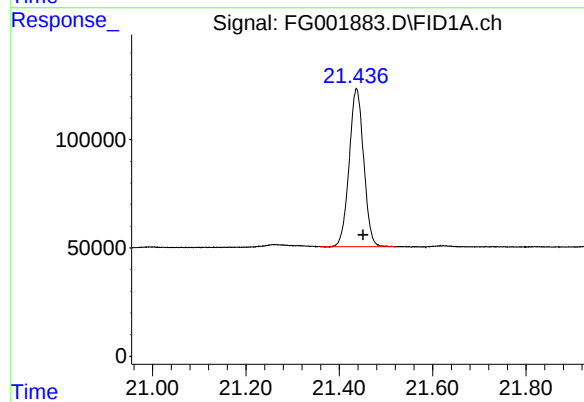
#16 N-HEXATRIACONTANE

R.T.: 19.890 min
Delta R.T.: -0.008 min
Response: 1815907
Conc: 18.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.602 min
Delta R.T.: -0.011 min
Response: 1597394
Conc: 18.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.437 min
Delta R.T.: -0.014 min
Response: 1574245
Conc: 18.98 ug/ml