

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011019\
 Data File : FG003448.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jan 2019 16:55
 Operator : AJ\SJ
 Sample : PB116289BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 02:12:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010819.M
 Quant Title :
 QLast Update : Wed Jan 09 08:22:54 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...	14.471	2381122	18.352 ug/ml
Target Compounds			
1) N-OCTANE	2.117	2736091	20.290 ug/ml
2) N-DECANE	4.202	2789317	21.115 ug/ml
3) N-DODECANE	6.225	2727502	20.941 ug/ml
4) N-TETRADECANE	8.019	2710188	19.856 ug/ml
5) N-HEXADECANE	9.619	2748660	19.216 ug/ml
6) N-OCTADECANE	11.061	2779628	18.975 ug/ml
7) N-EICOSANE	12.371	2751997	18.701 ug/ml
8) N-DOCOSANE	13.571	2688064	18.412 ug/ml
10) N-TETRACOSANE	14.675	2607739	18.051 ug/ml
11) N-HEXACOSANE	15.696	2546191	17.806 ug/ml
12) N-OCTACOSANE	16.648	2508040	17.671 ug/ml
13) N-TRIACONTANE	17.536	2508084	17.801 ug/ml
14) N-DOTRIACONTANE	18.372	2460650	18.191 ug/ml
15) N-TETRATRIACONTANE	19.159	2391747	18.576 ug/ml
16) N-HEXATRIACONTANE	19.903	2260698	18.944 ug/ml
17) N-OCTATRIACONTANE	20.622	2115290	19.716 ug/ml
18) N-TETRACONTANE	21.474	2111455	19.967 ug/ml

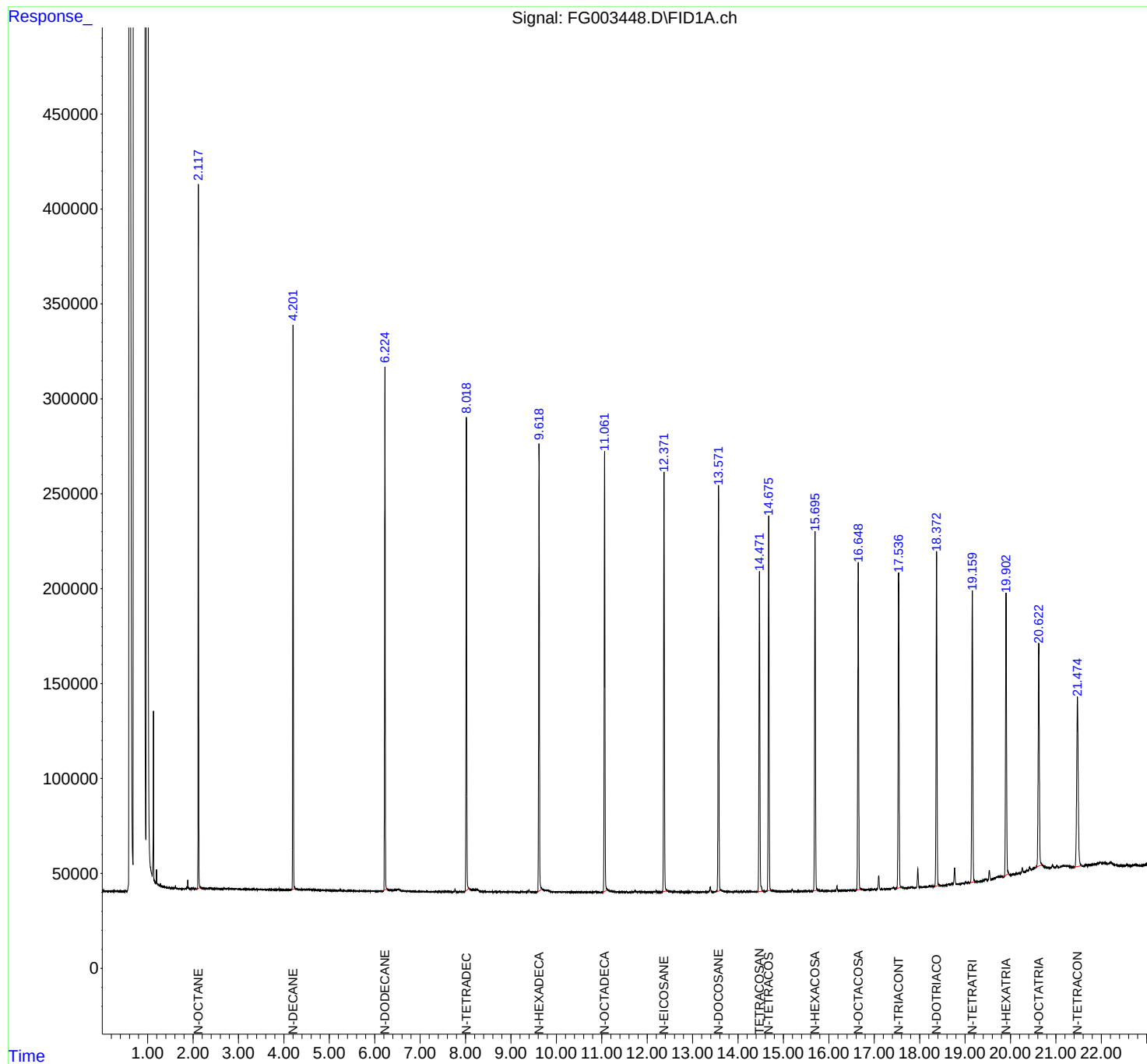
(f)=RT Delta > 1/2 Window

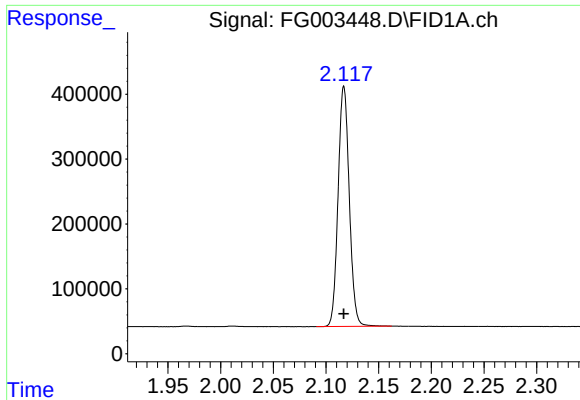
(m)=manual int.

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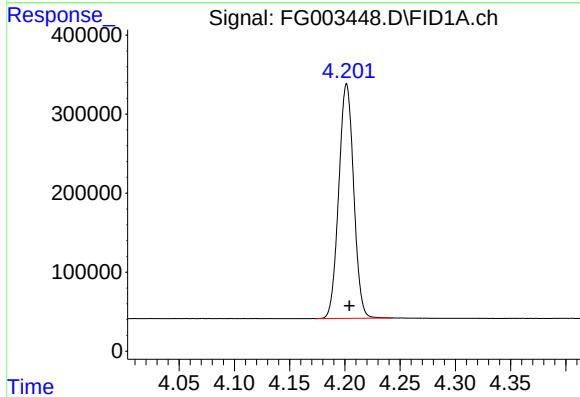
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





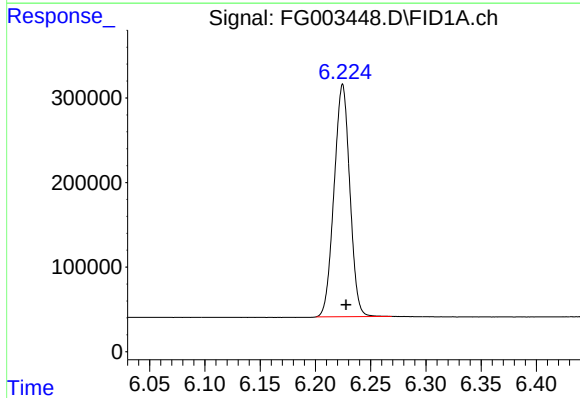
#1 N-OCTANE

R.T.: 2.117 min
Delta R.T.: 0.000 min
Response: 2736091
Conc: 20.29 ug/ml



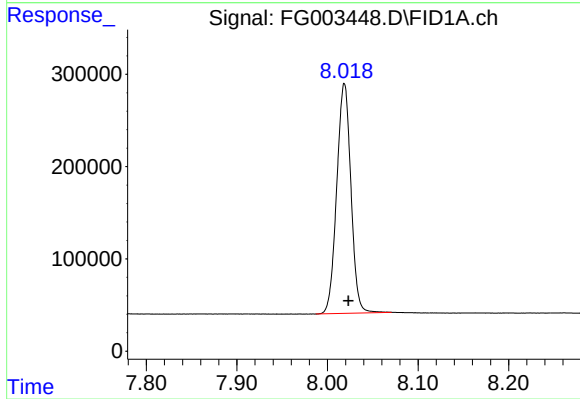
#2 N-DECANE

R.T.: 4.202 min
Delta R.T.: -0.003 min
Response: 2789317
Conc: 21.12 ug/ml



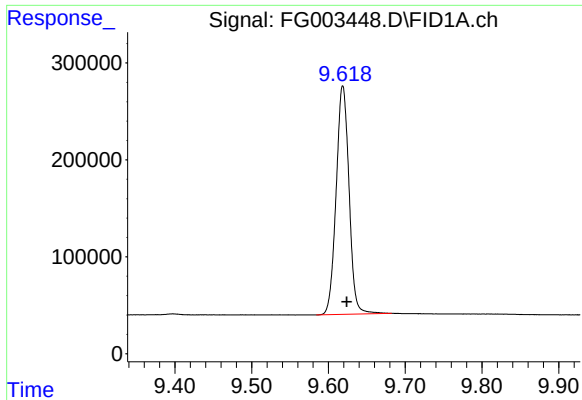
#3 N-DODECANE

R.T.: 6.225 min
Delta R.T.: -0.003 min
Response: 2727502
Conc: 20.94 ug/ml



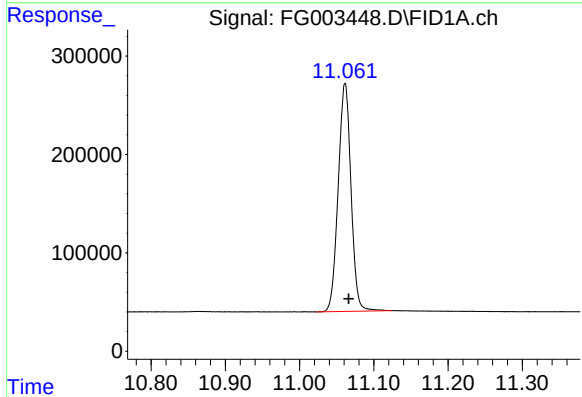
#4 N-TETRADECANE

R.T.: 8.019 min
Delta R.T.: -0.004 min
Response: 2710188
Conc: 19.86 ug/ml



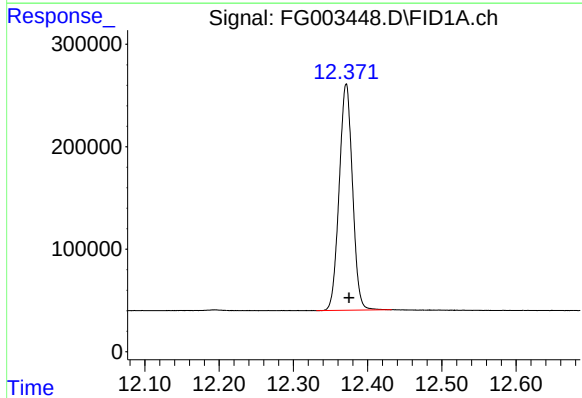
#5 N-HEXADECANE

R.T.: 9.619 min
Delta R.T.: -0.005 min
Response: 2748660
Conc: 19.22 ug/ml



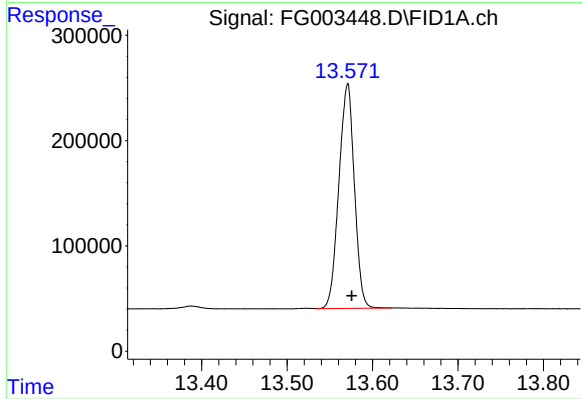
#6 N-OCTADECANE

R.T.: 11.061 min
Delta R.T.: -0.005 min
Response: 2779628
Conc: 18.97 ug/ml



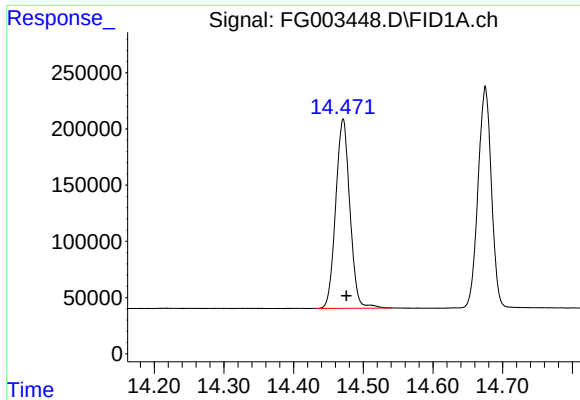
#7 N-EICOSANE

R.T.: 12.371 min
Delta R.T.: -0.004 min
Response: 2751997
Conc: 18.70 ug/ml



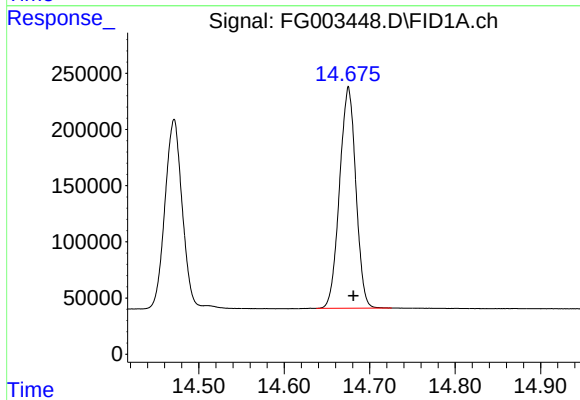
#8 N-DOCOSANE

R.T.: 13.571 min
Delta R.T.: -0.005 min
Response: 2688064
Conc: 18.41 ug/ml



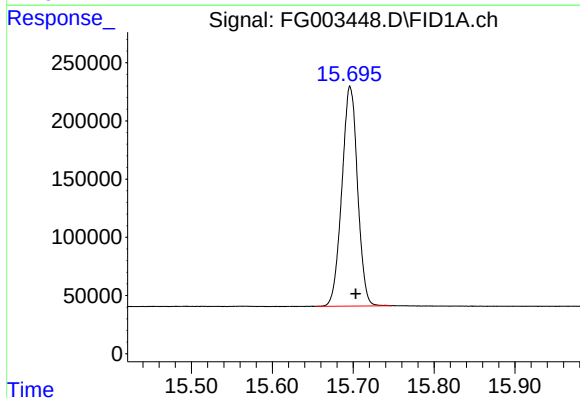
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.471 min
Delta R.T.: -0.005 min
Response: 2381122
Conc: 18.35 ug/ml



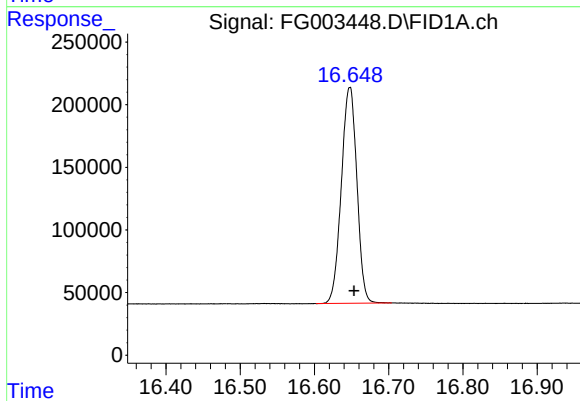
#10 N-TETRACOSANE

R.T.: 14.675 min
Delta R.T.: -0.006 min
Response: 2607739
Conc: 18.05 ug/ml



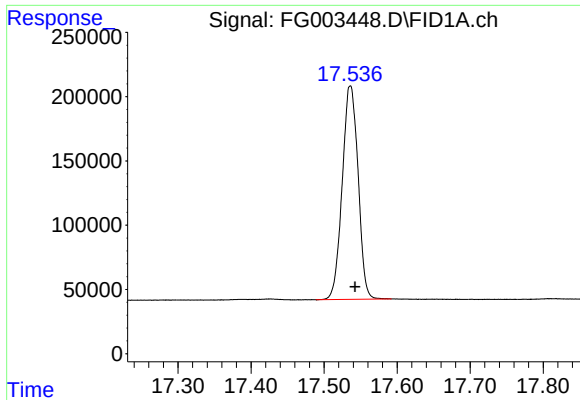
#11 N-HEXACOSANE

R.T.: 15.696 min
Delta R.T.: -0.007 min
Response: 2546191
Conc: 17.81 ug/ml



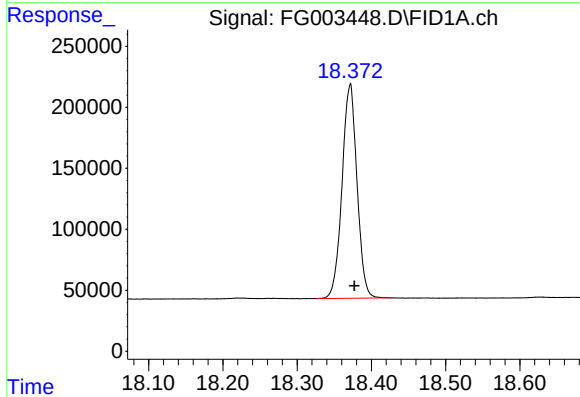
#12 N-OCTACOSANE

R.T.: 16.648 min
Delta R.T.: -0.006 min
Response: 2508040
Conc: 17.67 ug/ml



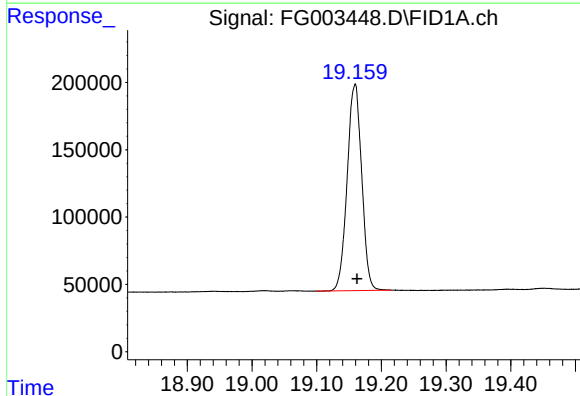
#13 N-TRIACONTANE

R.T.: 17.536 min
Delta R.T.: -0.006 min
Response: 2508084
Conc: 17.80 ug/ml



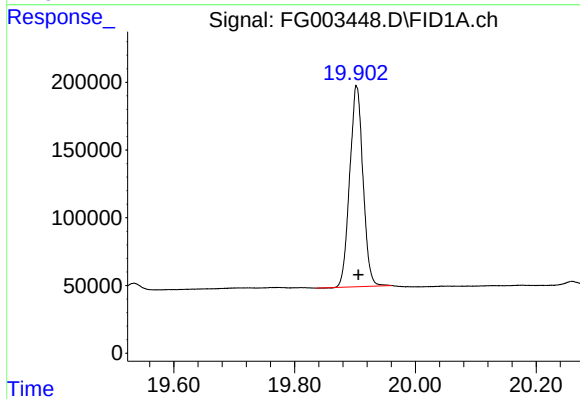
#14 N-DOTRIACONTANE

R.T.: 18.372 min
Delta R.T.: -0.006 min
Response: 2460650
Conc: 18.19 ug/ml



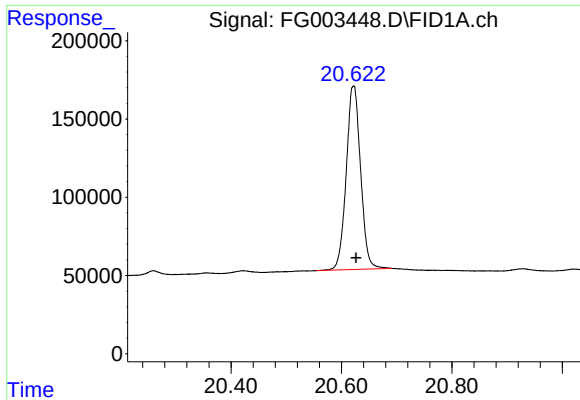
#15 N-TETRATRIACONTANE

R.T.: 19.159 min
Delta R.T.: -0.003 min
Response: 2391747
Conc: 18.58 ug/ml



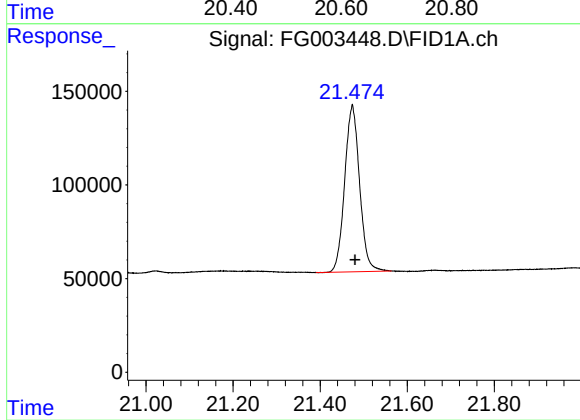
#16 N-HEXATRIACONTANE

R.T.: 19.903 min
Delta R.T.: -0.003 min
Response: 2260698
Conc: 18.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.622 min
Delta R.T.: -0.005 min
Response: 2115290
Conc: 19.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.474 min
Delta R.T.: -0.006 min
Response: 2111455
Conc: 19.97 ug/ml