

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000776.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2018 08:32
 Operator : UA\AJ
 Sample : J2275-03MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 10:19:47 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:04:57 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...	14.561	2653421	11.919 ug/ml
Target Compounds			
1) N-OCTANE	2.198	2072174	17.677 ug/ml
2) N-DECANE	4.294	3634023	27.873 ug/ml
3) N-DODECANE	6.317	3680609	25.119 ug/ml
4) N-TETRADECANE	8.111	3460783	19.451 ug/ml
5) N-HEXADECANE	9.711	3412612	16.377 ug/ml
6) N-OCTADECANE	11.152	3039466	12.919 ug/ml
7) N-EICOSANE	12.461	3009312	12.187 ug/ml
8) N-DOCOSANE	13.660	3004851	11.957 ug/ml
10) N-TETRACOSANE	14.765	3180964	12.569 ug/ml
11) N-HEXACOSANE	15.788	3296588	14.987 ug/ml
12) N-OCTACOSANE	16.740	4630156	24.545 ug/ml
13) N-TRIACONTANE	17.630	5140440	31.856 ug/ml
14) N-DOTRIACONTANE	18.464	4558491	31.875 ug/ml
15) N-TETRATRIACONTANE	19.249	4410402	35.185 ug/ml
16) N-HEXATRIACONTANE	19.990	3805087	35.085 ug/ml
17) N-OCTATRIACONTANE	20.715	3784268	39.181 ug/ml
18) N-TETRACONTANE	21.596	3456405	36.139 ug/ml

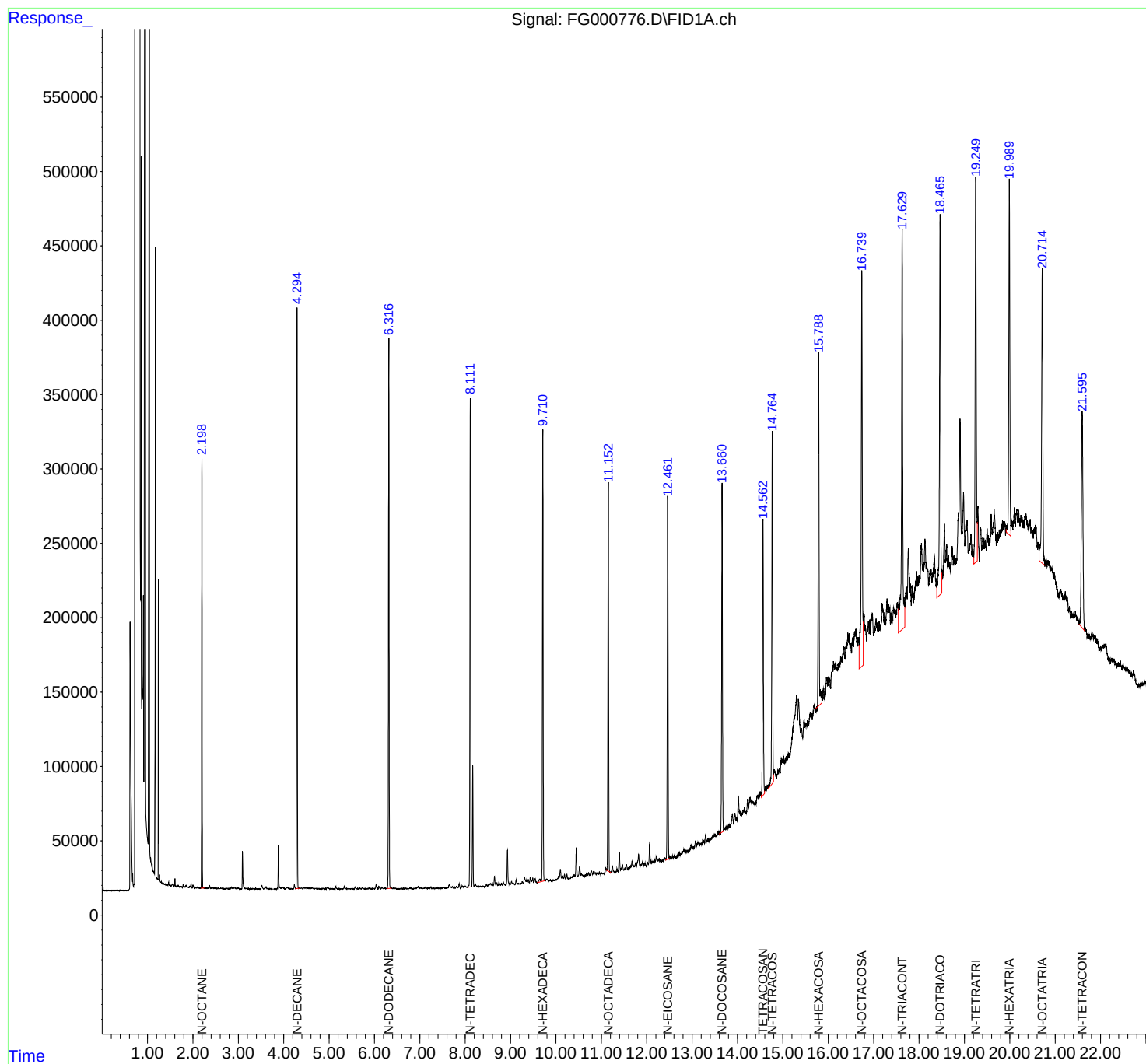
(f)=RT Delta > 1/2 Window

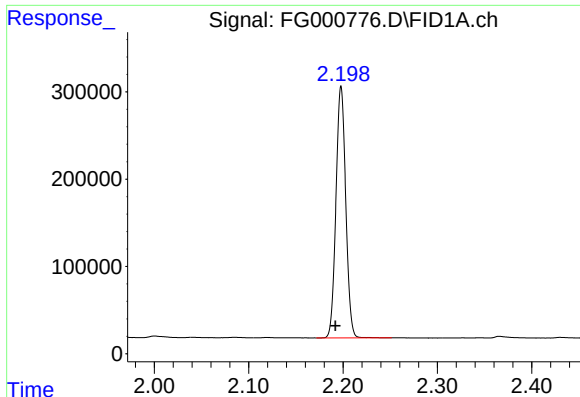
(m)=manual int.

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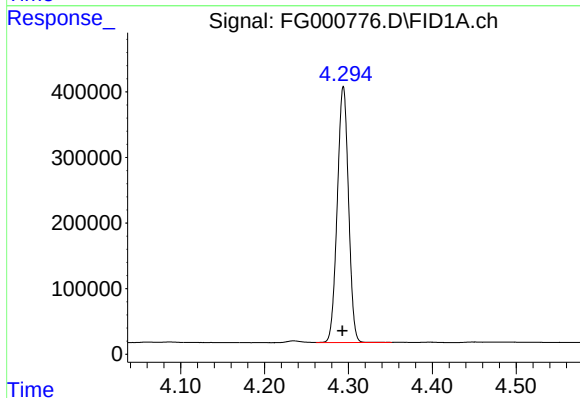
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





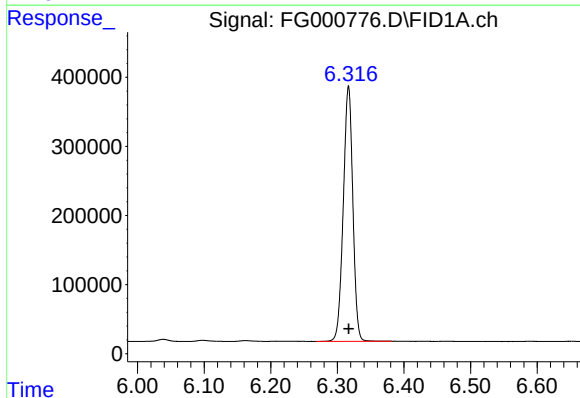
#1 N-OCTANE

R.T.: 2.198 min
Delta R.T.: 0.006 min
Response: 2072174
Conc: 17.68 ug/ml



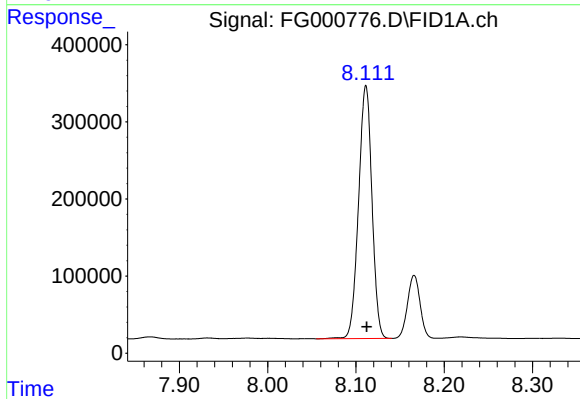
#2 N-DECANE

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 3634023
Conc: 27.87 ug/ml



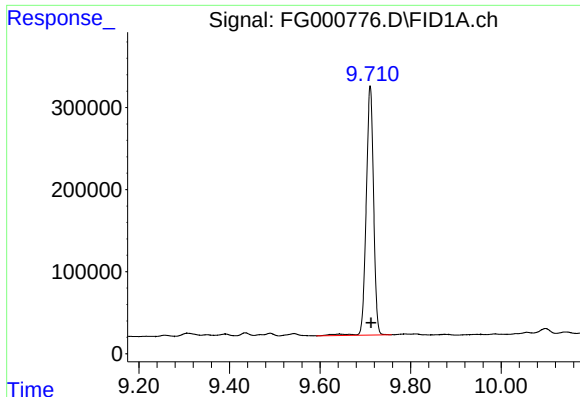
#3 N-DODECANE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 3680609
Conc: 25.12 ug/ml



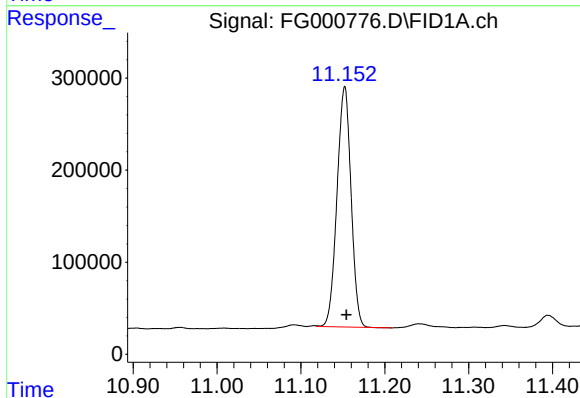
#4 N-TETRADECANE

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 3460783
Conc: 19.45 ug/ml



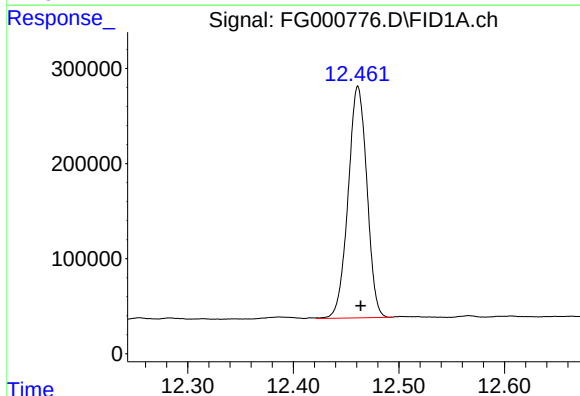
#5 N-HEXADECANE

R.T.: 9.711 min
Delta R.T.: -0.002 min
Response: 3412612
Conc: 16.38 ug/ml



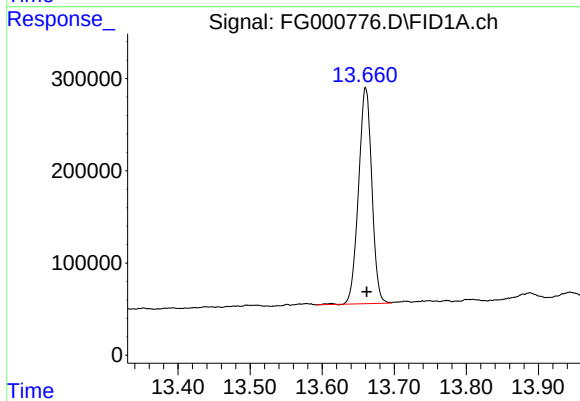
#6 N-OCTADECANE

R.T.: 11.152 min
Delta R.T.: -0.002 min
Response: 3039466
Conc: 12.92 ug/ml



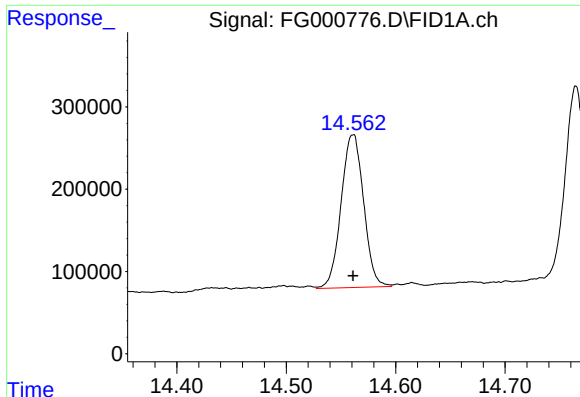
#7 N-EICOSANE

R.T.: 12.461 min
Delta R.T.: -0.002 min
Response: 3009312
Conc: 12.19 ug/ml



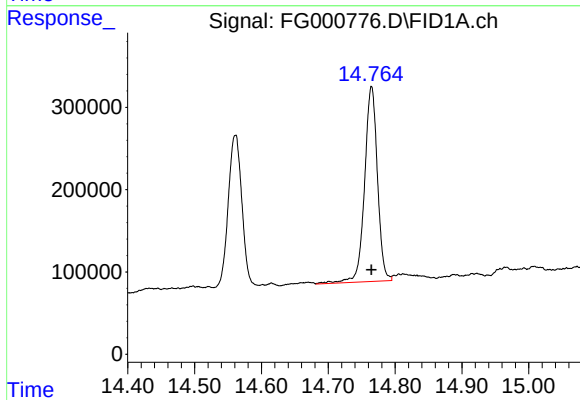
#8 N-DOCOSANE

R.T.: 13.660 min
Delta R.T.: -0.001 min
Response: 3004851
Conc: 11.96 ug/ml



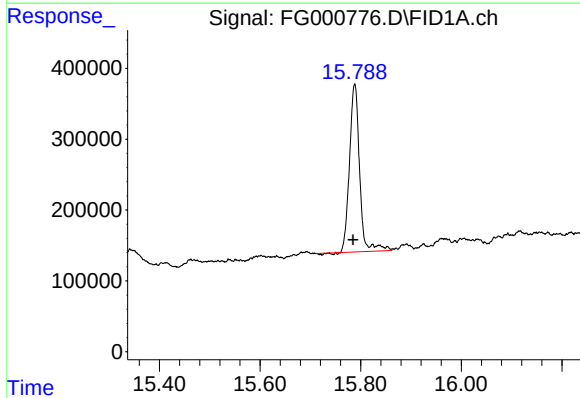
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.561 min
Delta R.T.: 0.000 min
Response: 2653421
Conc: 11.92 ug/ml



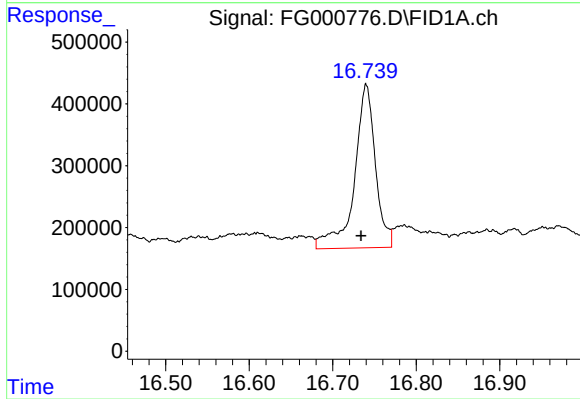
#10 N-TETRACOSANE

R.T.: 14.765 min
Delta R.T.: 0.000 min
Response: 3180964
Conc: 12.57 ug/ml



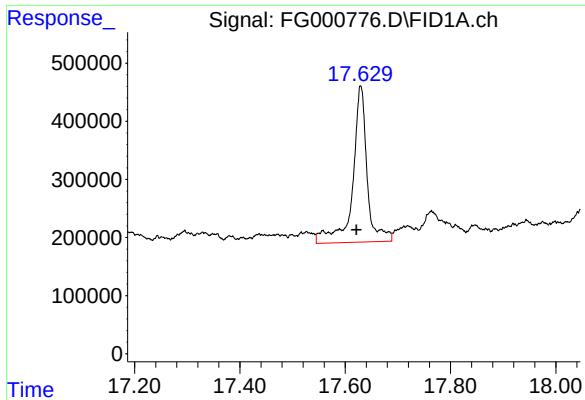
#11 N-HEXACOSANE

R.T.: 15.788 min
Delta R.T.: 0.003 min
Response: 3296588
Conc: 14.99 ug/ml



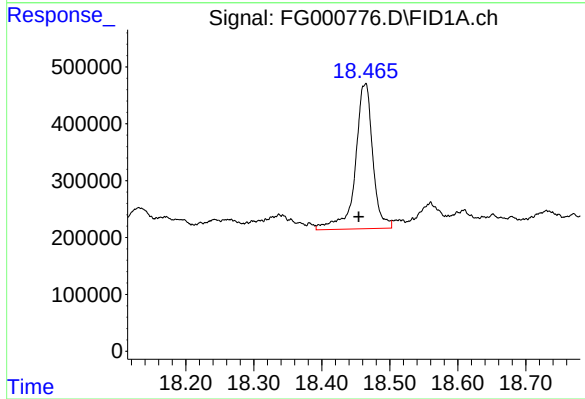
#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: 0.006 min
Response: 4630156
Conc: 24.55 ug/ml



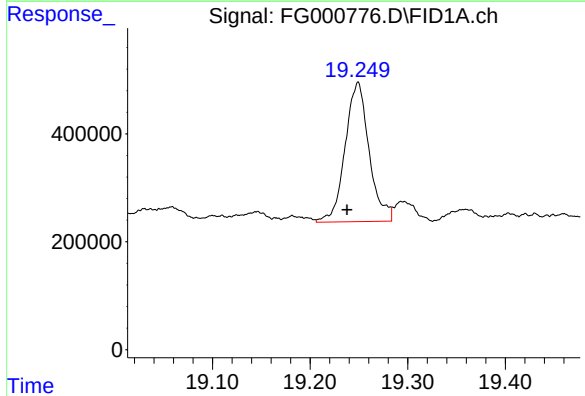
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: 0.008 min
Response: 5140440
Conc: 31.86 ug/ml



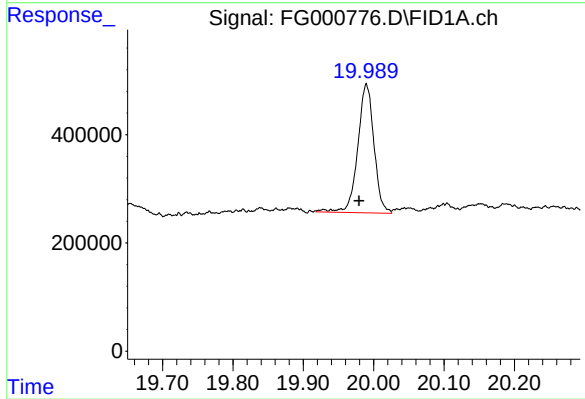
#14 N-DOTRIACONTANE

R.T.: 18.464 min
Delta R.T.: 0.009 min
Response: 4558491
Conc: 31.87 ug/ml



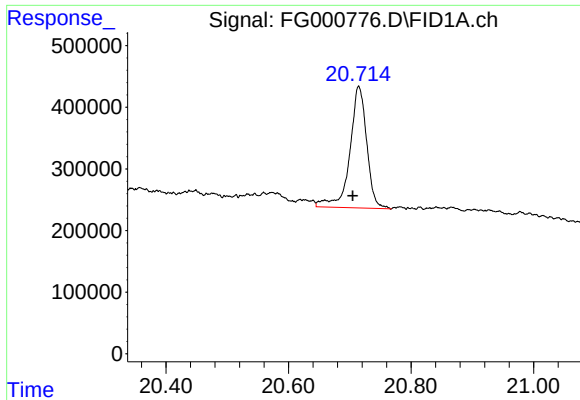
#15 N-TETRATRIACONTANE

R.T.: 19.249 min
Delta R.T.: 0.011 min
Response: 4410402
Conc: 35.19 ug/ml



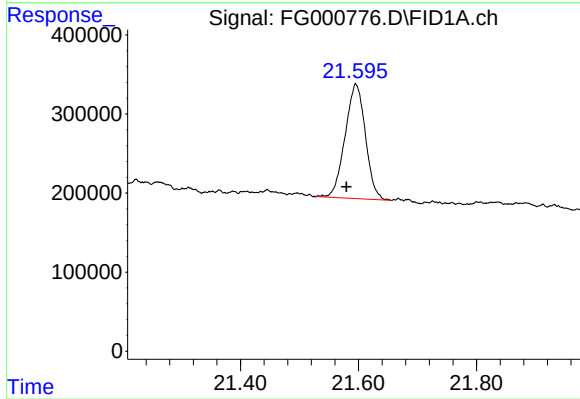
#16 N-HEXATRIACONTANE

R.T.: 19.990 min
Delta R.T.: 0.010 min
Response: 3805087
Conc: 35.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.715 min
Delta R.T.: 0.010 min
Response: 3784268
Conc: 39.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.596 min
Delta R.T.: 0.016 min
Response: 3456405
Conc: 36.14 ug/ml