

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041019\
 Data File : FF004182.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2019 17:50
 Operator : AJ\SJ
 Sample : IDOC-4
 Misc : IDOC-DRO-4-FOR SS
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 02:14:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.538	803066	6.177 ug/ml
Target Compounds			
1) N-OCTANE	2.203	542383	3.873 ug/ml
2) N-DECANE	4.287	750331	5.544 ug/ml
3) N-DODECANE	6.305	778280	5.547 ug/ml
4) N-TETRADECANE	8.096	770480	5.419 ug/ml
5) N-HEXADECANE	9.693	863321	5.833 ug/ml
6) N-OCTADECANE	11.133	901520	5.986 ug/ml
7) N-EICOSANE	12.440	905052	6.022 ug/ml
8) N-DOCOSANE	13.638	903039	6.033 ug/ml
10) N-TETRACOSANE	14.740	890499	6.046 ug/ml
11) N-HEXACOSANE	15.761	949293	6.539 ug/ml
12) N-OCTACOSANE	16.712	1080172	7.512 ug/ml
13) N-TRIACONTANE	17.599	1126133	7.885 ug/ml
14) N-DOTRIACONTANE	18.432	1022561	7.244 ug/ml
15) N-TETRATRIACONTANE	19.215	839209	6.293 ug/ml
16) N-HEXATRIACONTANE	19.958	757535	5.970 ug/ml
17) N-OCTATRIACONTANE	20.679	678116	5.957 ug/ml
18) N-TETRACONTANE	21.543	704510	5.808 ug/ml

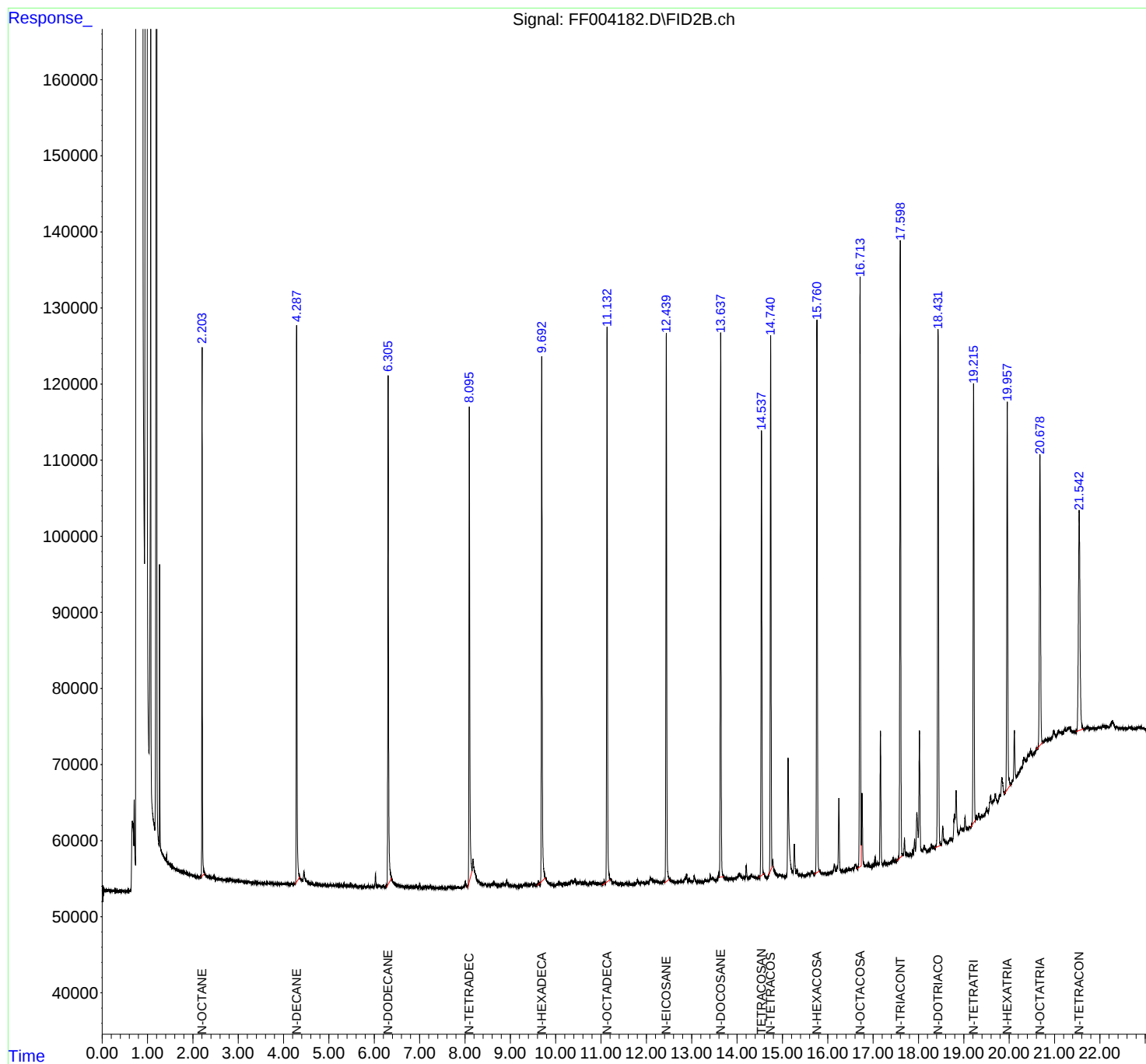
(f)=RT Delta > 1/2 Window

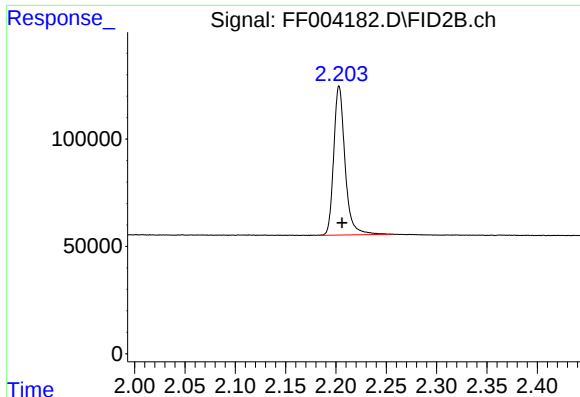
(m)=manual int.

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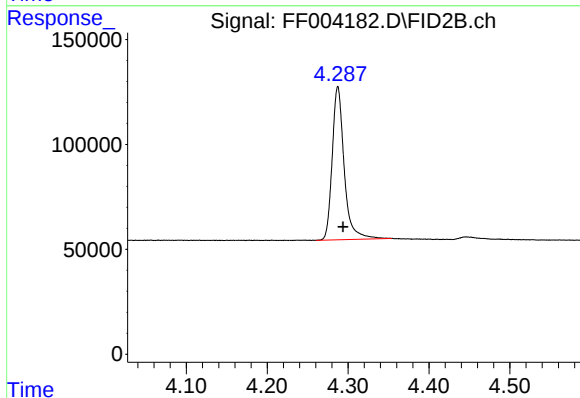
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





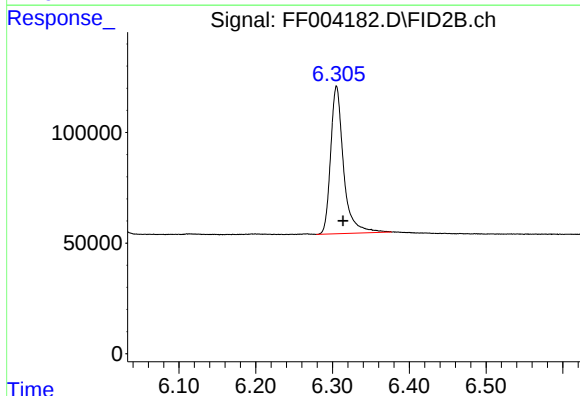
#1 N-OCTANE

R.T.: 2.203 min
Delta R.T.: -0.003 min
Response: 542383
Conc: 3.87 ug/ml



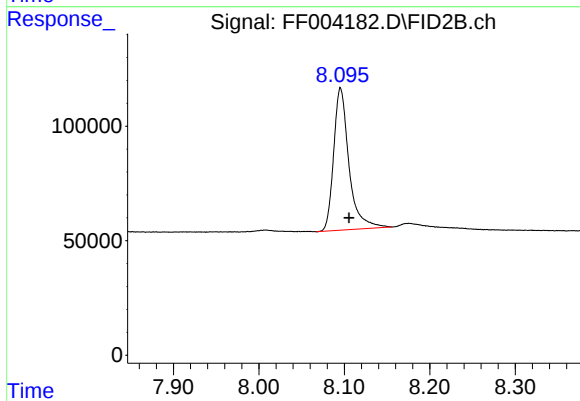
#2 N-DECANE

R.T.: 4.287 min
Delta R.T.: -0.006 min
Response: 750331
Conc: 5.54 ug/ml



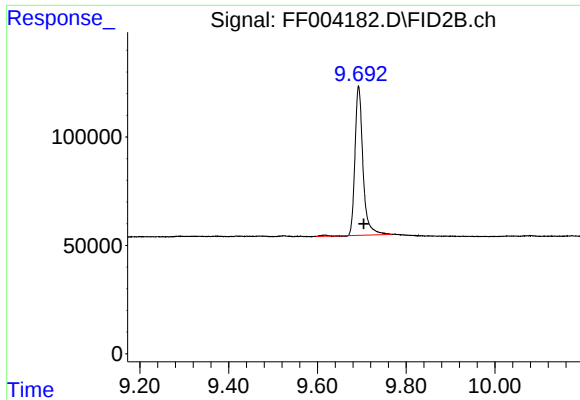
#3 N-DODECANE

R.T.: 6.305 min
Delta R.T.: -0.008 min
Response: 778280
Conc: 5.55 ug/ml



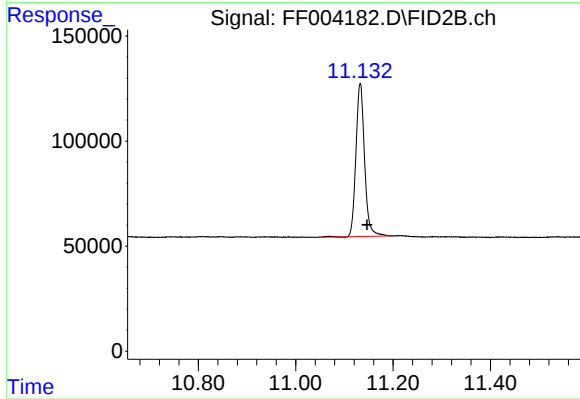
#4 N-TETRADECANE

R.T.: 8.096 min
Delta R.T.: -0.010 min
Response: 770480
Conc: 5.42 ug/ml



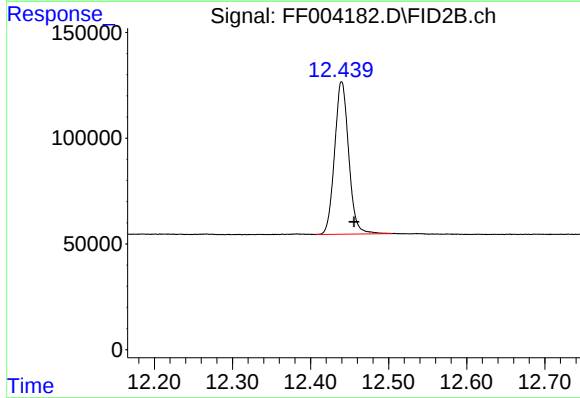
#5 N-HEXADECANE

R.T.: 9.693 min
Delta R.T.: -0.011 min
Response: 863321
Conc: 5.83 ug/ml



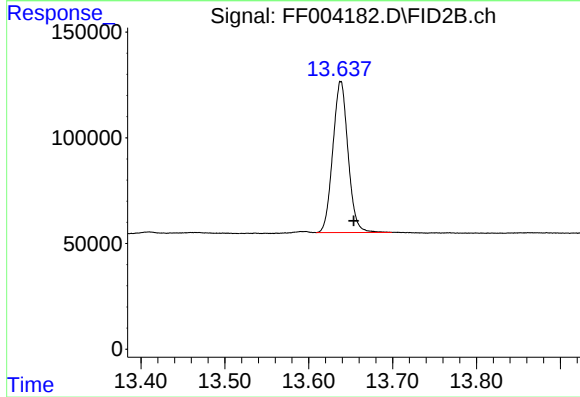
#6 N-OCTADECANE

R.T.: 11.133 min
Delta R.T.: -0.014 min
Response: 901520
Conc: 5.99 ug/ml



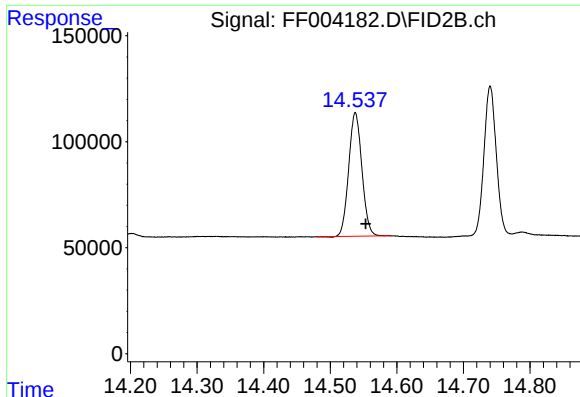
#7 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.016 min
Response: 905052
Conc: 6.02 ug/ml



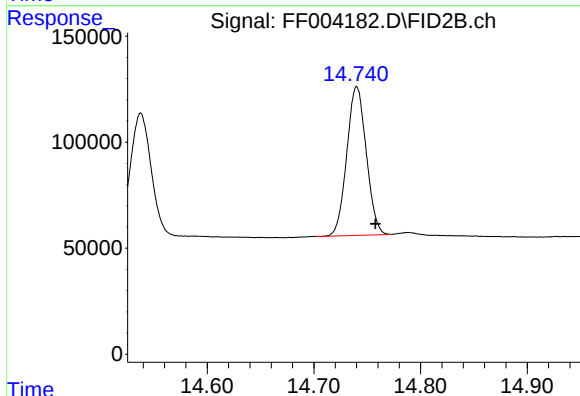
#8 N-DOCOSANE

R.T.: 13.638 min
Delta R.T.: -0.016 min
Response: 903039
Conc: 6.03 ug/ml



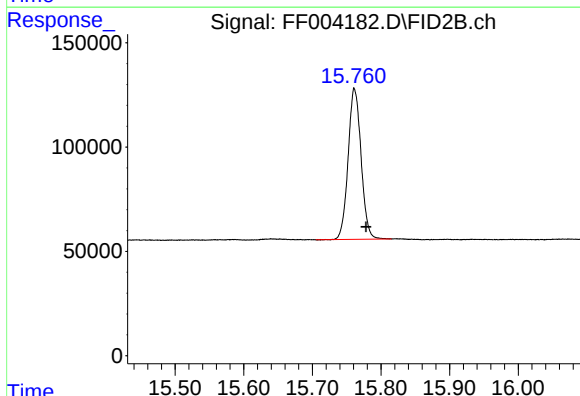
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min
Delta R.T.: -0.016 min
Response: 803066
Conc: 6.18 ug/ml



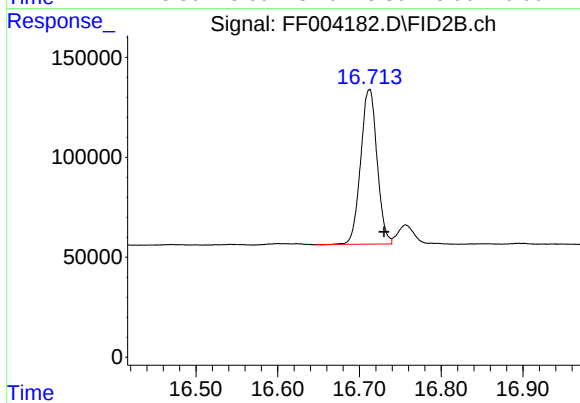
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.018 min
Response: 890499
Conc: 6.05 ug/ml



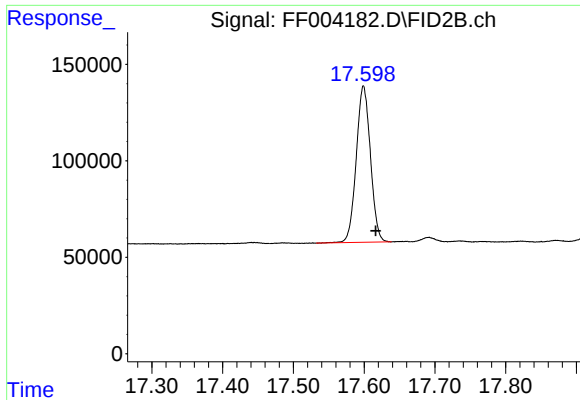
#11 N-HEXACOSANE

R.T.: 15.761 min
Delta R.T.: -0.017 min
Response: 949293
Conc: 6.54 ug/ml



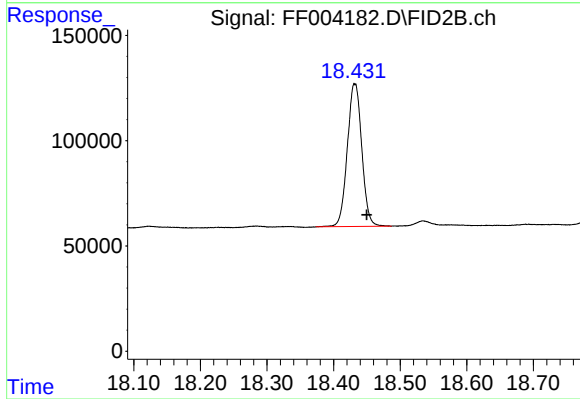
#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 1080172
Conc: 7.51 ug/ml



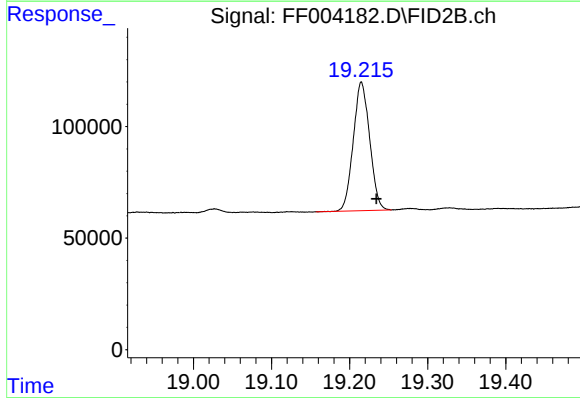
#13 N-TRIACONTANE

R.T.: 17.599 min
Delta R.T.: -0.017 min
Response: 1126133
Conc: 7.89 ug/ml



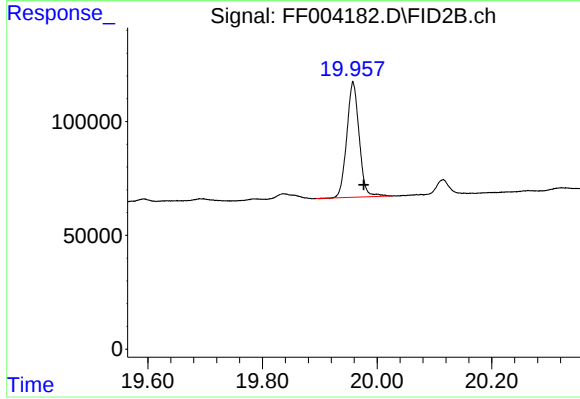
#14 N-DOTRIACONTANE

R.T.: 18.432 min
Delta R.T.: -0.018 min
Response: 1022561
Conc: 7.24 ug/ml



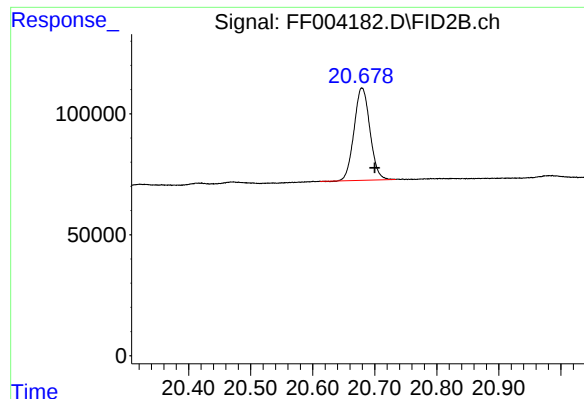
#15 N-TETRATRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.019 min
Response: 839209
Conc: 6.29 ug/ml



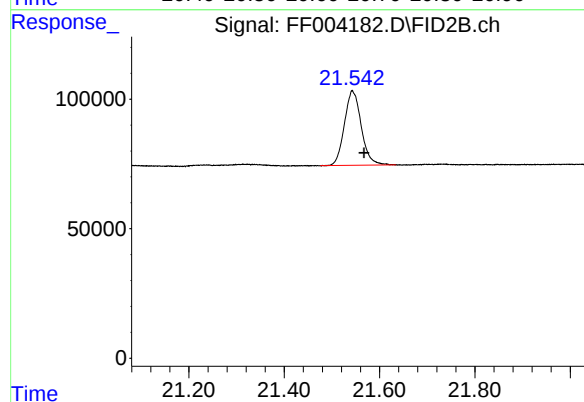
#16 N-HEXATRIACONTANE

R.T.: 19.958 min
Delta R.T.: -0.019 min
Response: 757535
Conc: 5.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.679 min
Delta R.T.: -0.021 min
Response: 678116
Conc: 5.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.543 min
Delta R.T.: -0.025 min
Response: 704510
Conc: 5.81 ug/ml