

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070218\
 Data File : FF001188.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2018 13:13
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 13:42:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:22:41 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...	14.463	1079627	10.030 ug/ml
Target Compounds			
1) N-OCTANE	2.150	1209600	9.626 ug/ml
2) N-DECANE	4.229	1202961	9.590 ug/ml
3) N-DODECANE	6.241	1224899	9.703 ug/ml
4) N-TETRADECANE	8.030	1241516	9.829 ug/ml
5) N-HEXADECANE	9.626	1226074	9.752 ug/ml
6) N-OCTADECANE	11.063	1239561	9.855 ug/ml
7) N-EICOSANE	12.370	1242258	9.982 ug/ml
8) N-DOCOSANE	13.565	1237068	10.043 ug/ml
10) N-TETRACOSANE	14.666	1222040	10.032 ug/ml
11) N-HEXACOSANE	15.684	1215420	10.036 ug/ml
12) N-OCTACOSANE	16.633	1208077	10.037 ug/ml
13) N-TRIACONTANE	17.517	1210898	10.098 ug/ml
14) N-DOTRIACONTANE	18.350	1188695	10.110 ug/ml
15) N-TETRATRIACONTANE	19.132	1172865	9.972 ug/ml
16) N-HEXATRIACONTANE	19.873	1125987	9.884 ug/ml
17) N-OCTATRIACONTANE	20.585	1022578	9.872 ug/ml
18) N-TETRACONTANE	21.417	987345	9.528 ug/ml

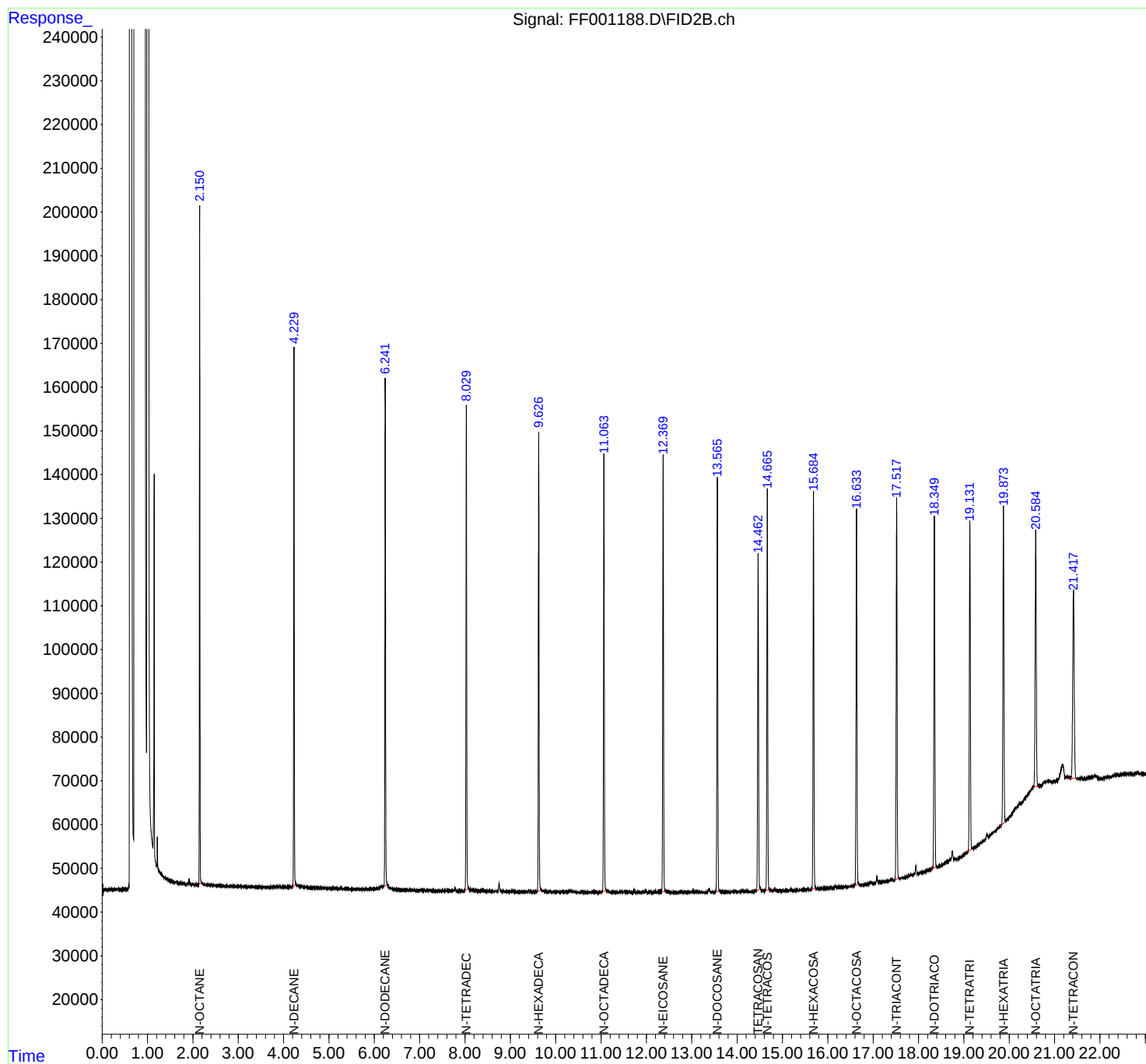
(f)=RT Delta > 1/2 Window

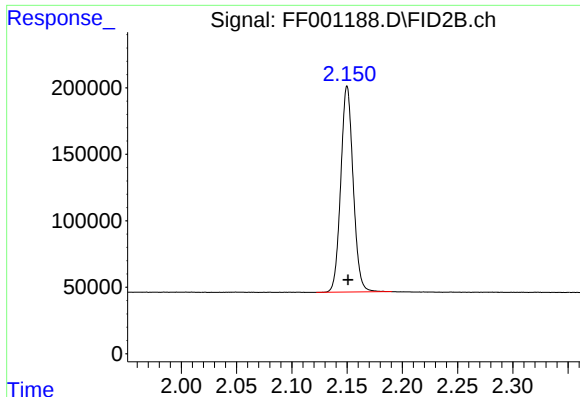
(m)=manual int.

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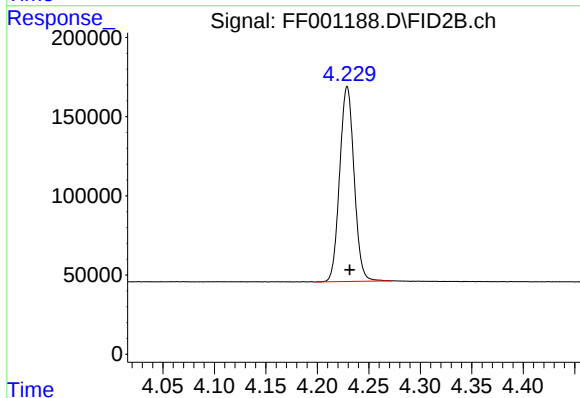
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





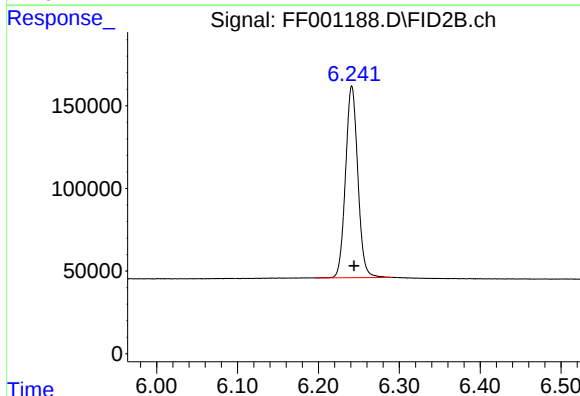
#1 N-OCTANE

R.T.: 2.150 min
Delta R.T.: 0.000 min
Response: 1209600
Conc: 9.63 ug/ml



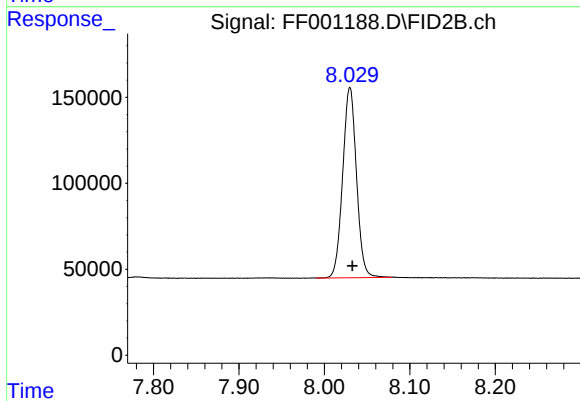
#2 N-DECANE

R.T.: 4.229 min
Delta R.T.: -0.002 min
Response: 1202961
Conc: 9.59 ug/ml



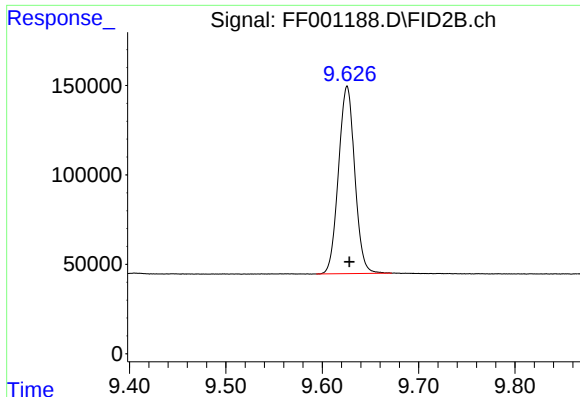
#3 N-DODECANE

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 1224899
Conc: 9.70 ug/ml



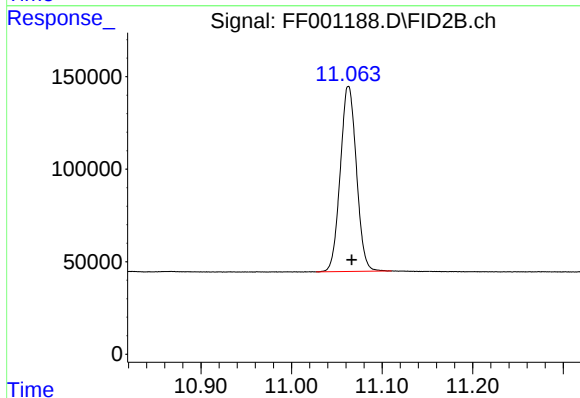
#4 N-TETRADECANE

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 1241516
Conc: 9.83 ug/ml



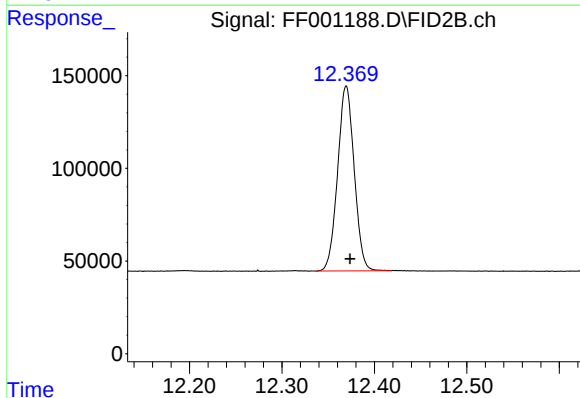
#5 N-HEXADECANE

R.T.: 9.626 min
Delta R.T.: -0.002 min
Response: 1226074
Conc: 9.75 ug/ml



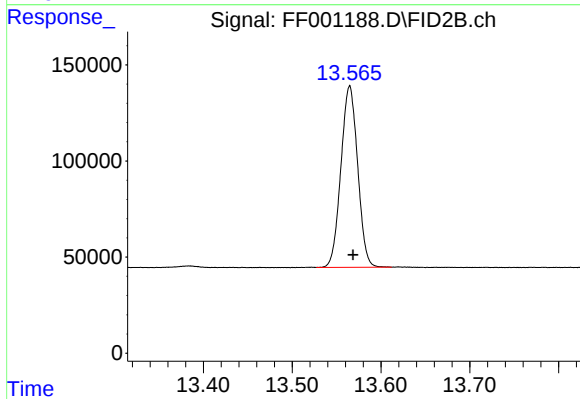
#6 N-OCTADECANE

R.T.: 11.063 min
Delta R.T.: -0.004 min
Response: 1239561
Conc: 9.86 ug/ml



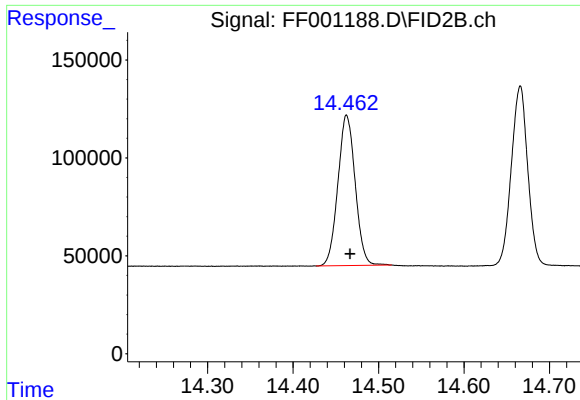
#7 N-EICOSANE

R.T.: 12.370 min
Delta R.T.: -0.004 min
Response: 1242258
Conc: 9.98 ug/ml



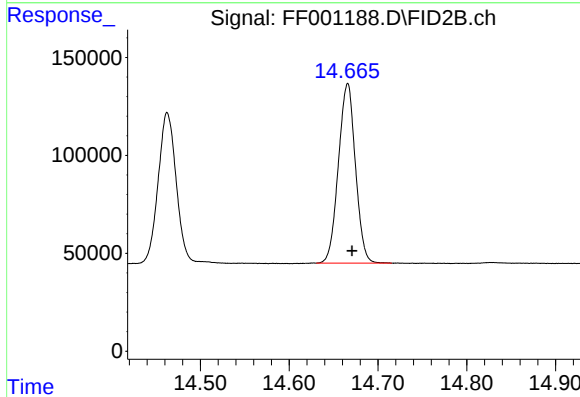
#8 N-DOCOSANE

R.T.: 13.565 min
Delta R.T.: -0.004 min
Response: 1237068
Conc: 10.04 ug/ml



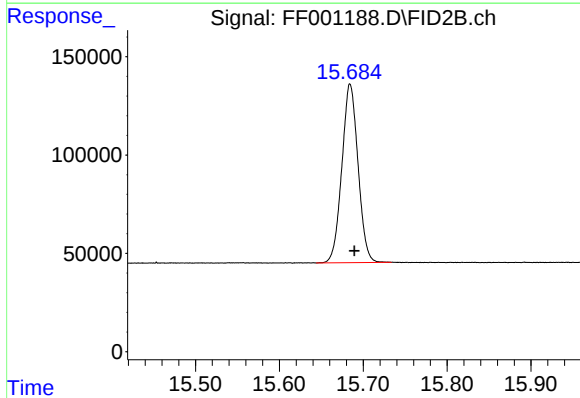
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.004 min
Response: 1079627
Conc: 10.03 ug/ml



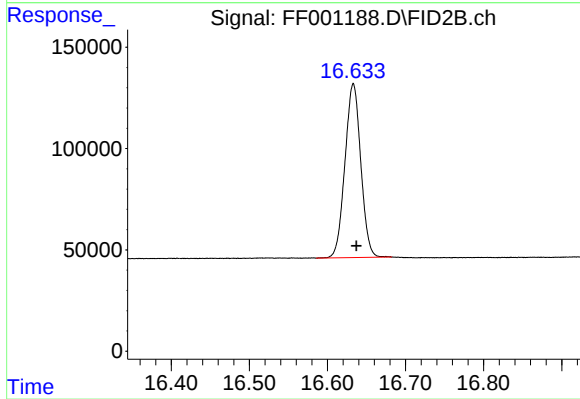
#10 N-TETRACOSANE

R.T.: 14.666 min
Delta R.T.: -0.005 min
Response: 1222040
Conc: 10.03 ug/ml



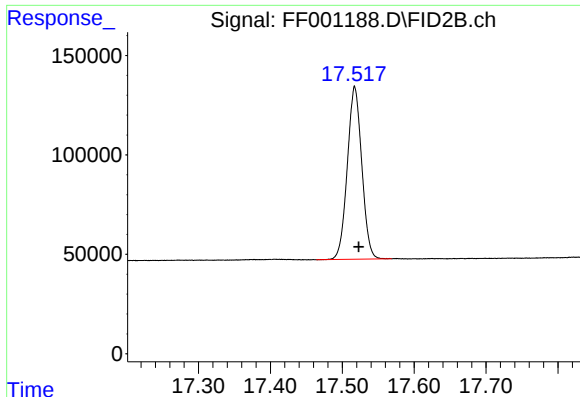
#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.005 min
Response: 1215420
Conc: 10.04 ug/ml



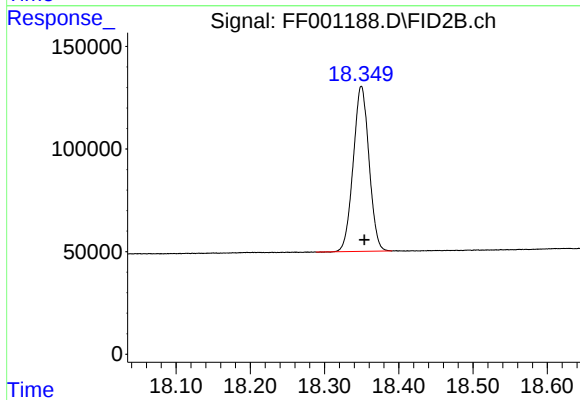
#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.004 min
Response: 1208077
Conc: 10.04 ug/ml



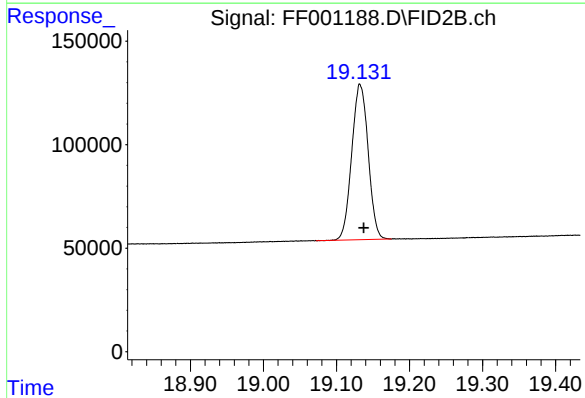
#13 N-TRIACONTANE

R.T.: 17.517 min
Delta R.T.: -0.005 min
Response: 1210898
Conc: 10.10 ug/ml



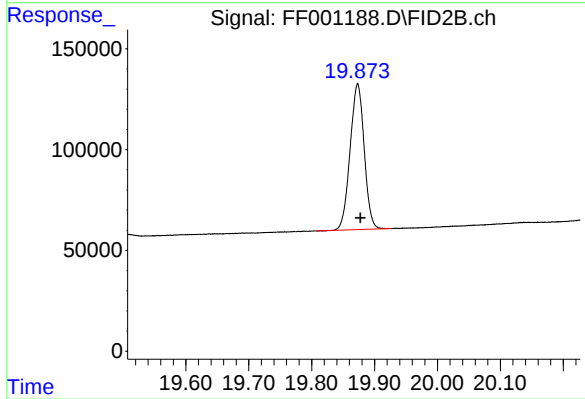
#14 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.004 min
Response: 1188695
Conc: 10.11 ug/ml



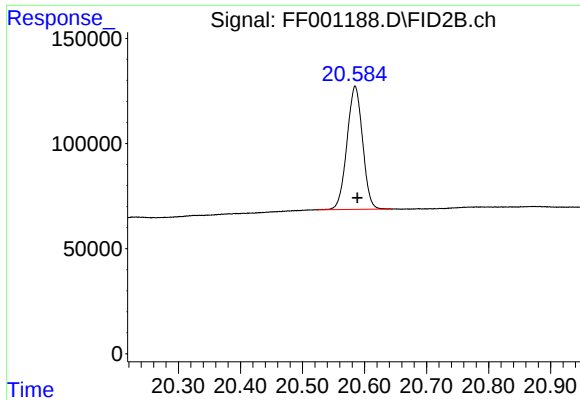
#15 N-TETRATRIACONTANE

R.T.: 19.132 min
Delta R.T.: -0.005 min
Response: 1172865
Conc: 9.97 ug/ml



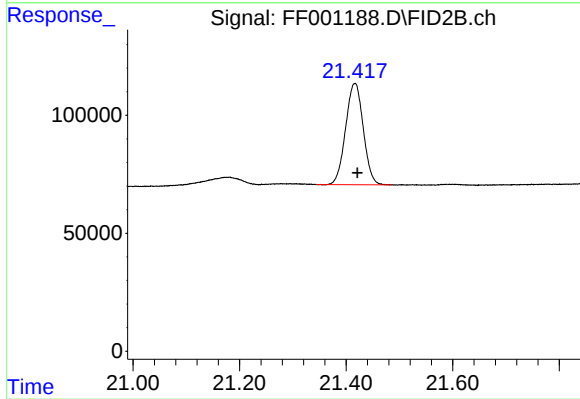
#16 N-HEXATRIACONTANE

R.T.: 19.873 min
Delta R.T.: -0.004 min
Response: 1125987
Conc: 9.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.585 min
Delta R.T.: -0.004 min
Response: 1022578
Conc: 9.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.417 min
Delta R.T.: -0.005 min
Response: 987345
Conc: 9.53 ug/ml