

Data Path : P:\HPCHEM1\FID_F\Data\FF040918\
 Data File : FF000370.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2018 13:32
 Operator : UA\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 14:10:57 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 13:39:32 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...	14.604	1308474	10.221 ug/ml
Target Compounds			
1) N-OCTANE	2.249	770858	8.313 ug/ml
2) N-DECANE	4.353	843966	8.226 ug/ml
3) N-DODECANE	6.371	940795	8.120 ug/ml
4) N-TETRADECANE	8.162	1093888	8.371 ug/ml
5) N-HEXADECANE	9.761	1255685	8.876 ug/ml
6) N-OCTADECANE	11.201	1485721	9.917 ug/ml
7) N-EICOSANE	12.509	1476929	9.914 ug/ml
8) N-DOCOSANE	13.706	1446012	9.884 ug/ml
10) N-TETRACOSANE	14.807	1473052	10.209 ug/ml
11) N-HEXACOSANE	15.827	1523104	10.913 ug/ml
12) N-OCTACOSANE	16.776	1611191	12.505 ug/ml
13) N-TRIACONTANE	17.662	1528615	13.775 ug/ml
14) N-DOTRIACONTANE	18.494	1223493	13.205 ug/ml
15) N-TETRATRIACONTANE	19.276	997573	11.716 ug/ml
16) N-HEXATRIACONTANE	20.015	900215	10.652 ug/ml
17) N-OCTATRIACONTANE	20.738	870642	10.642 ug/ml
18) N-TETRACONTANE	21.613	914650	10.478 ug/ml

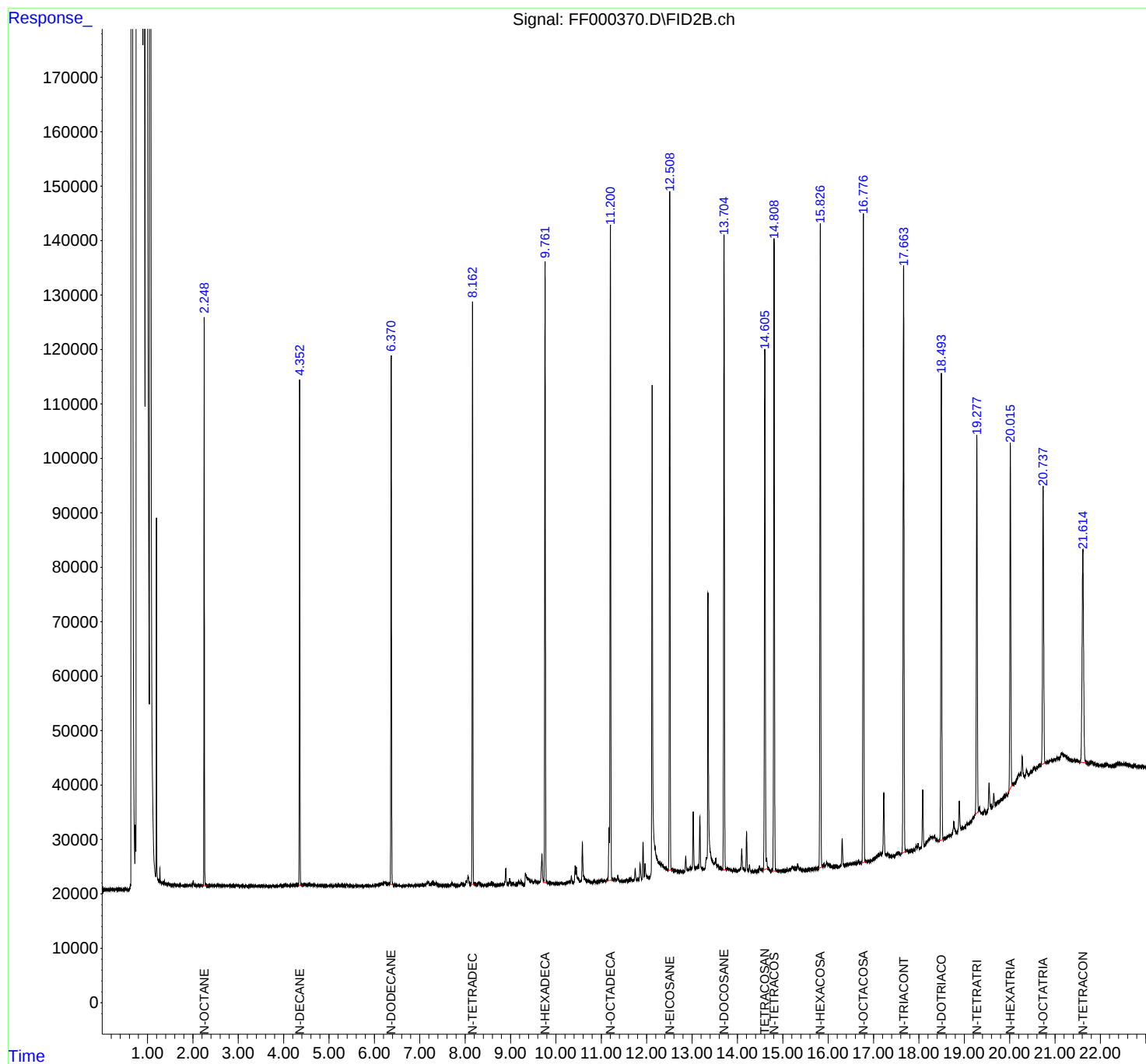
(f)=RT Delta > 1/2 Window

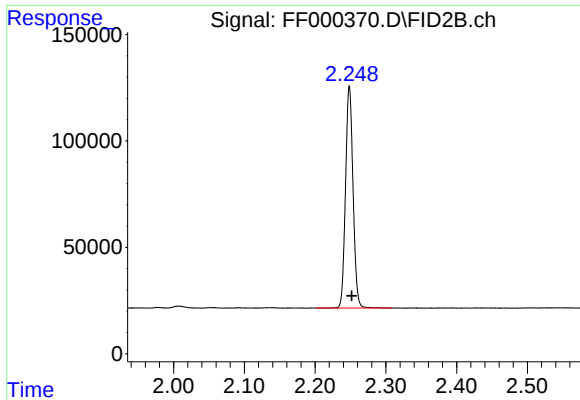
(m)=manual int.

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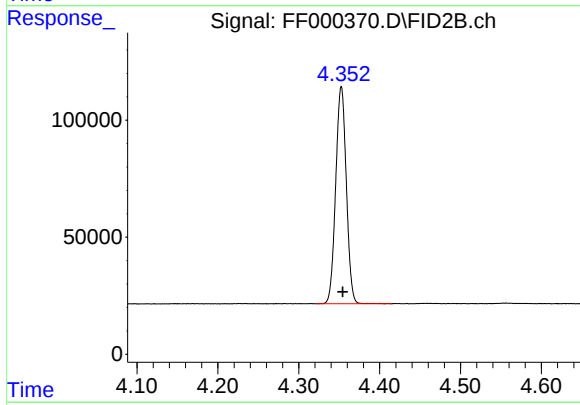
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





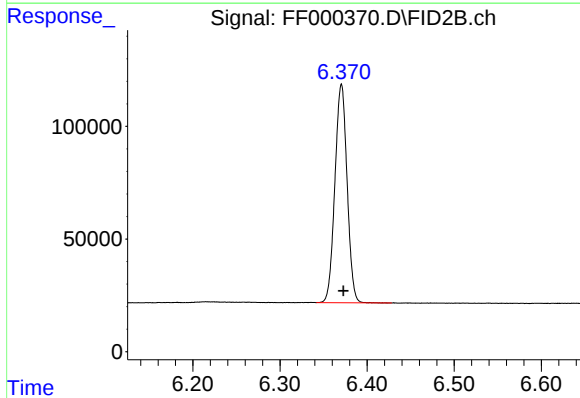
#1 N-OCTANE

R.T.: 2.249 min
Delta R.T.: -0.003 min
Response: 770858
Conc: 8.31 ug/ml



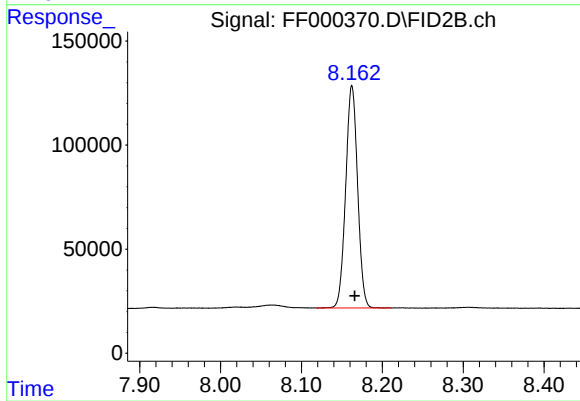
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 843966
Conc: 8.23 ug/ml



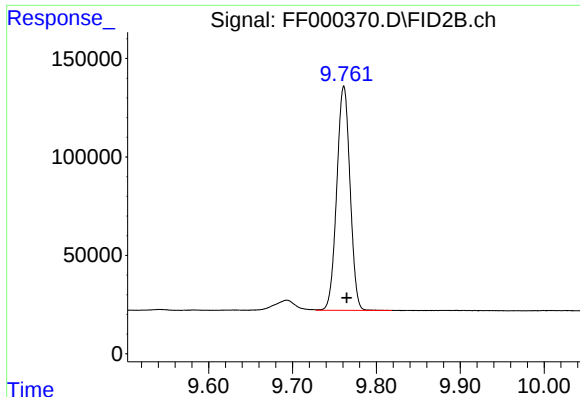
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 940795
Conc: 8.12 ug/ml



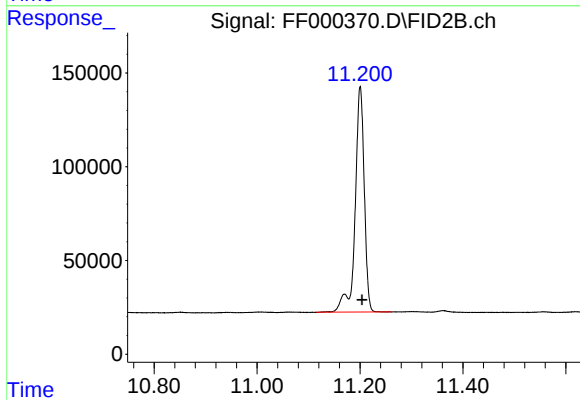
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 1093888
Conc: 8.37 ug/ml



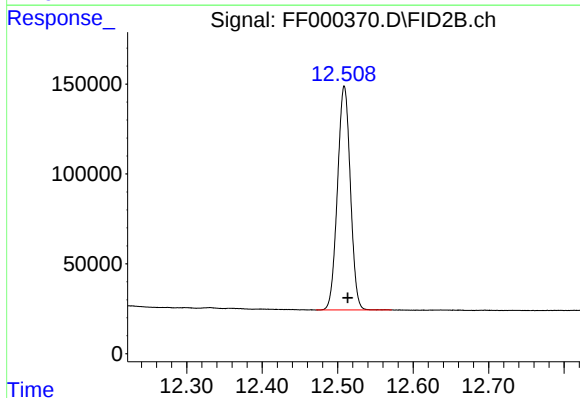
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: -0.004 min
Response: 1255685
Conc: 8.88 ug/ml



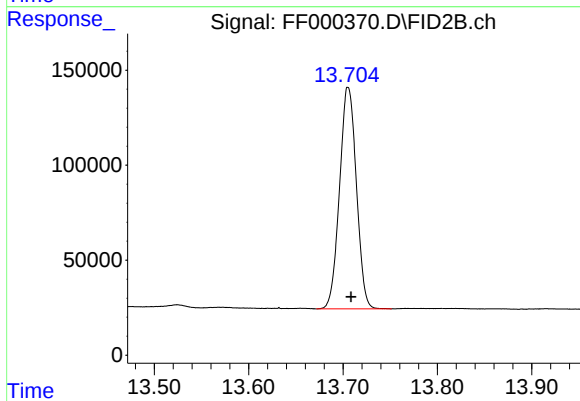
#6 N-OCTADECANE

R.T.: 11.201 min
Delta R.T.: -0.004 min
Response: 1485721
Conc: 9.92 ug/ml



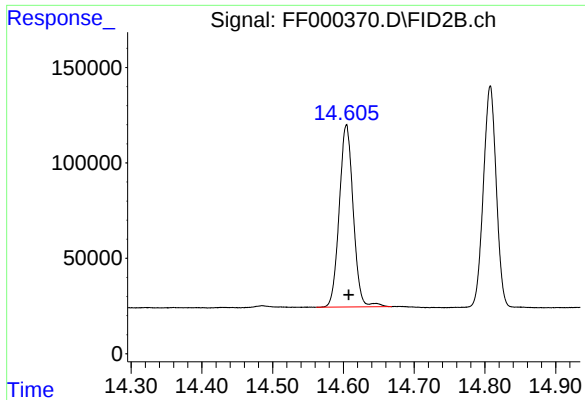
#7 N-EICOSANE

R.T.: 12.509 min
Delta R.T.: -0.004 min
Response: 1476929
Conc: 9.91 ug/ml



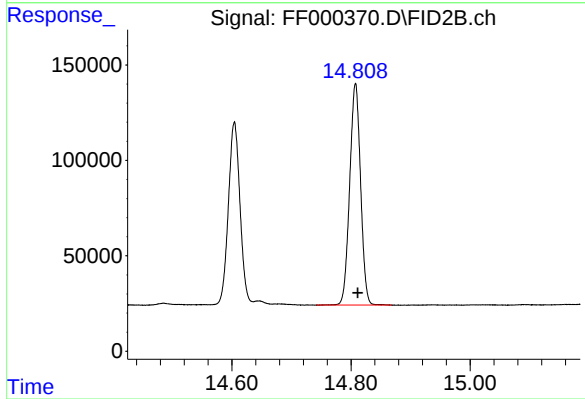
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: -0.003 min
Response: 1446012
Conc: 9.88 ug/ml



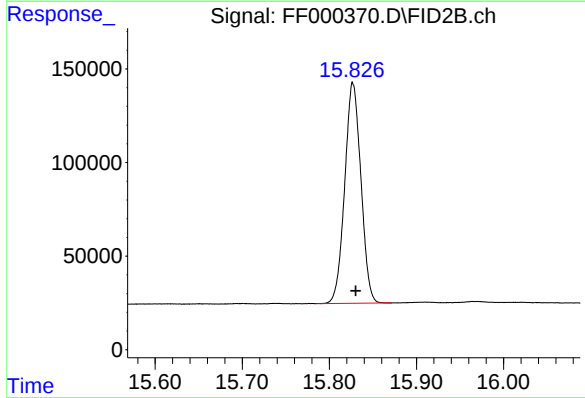
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: -0.003 min
Response: 1308474
Conc: 10.22 ug/ml



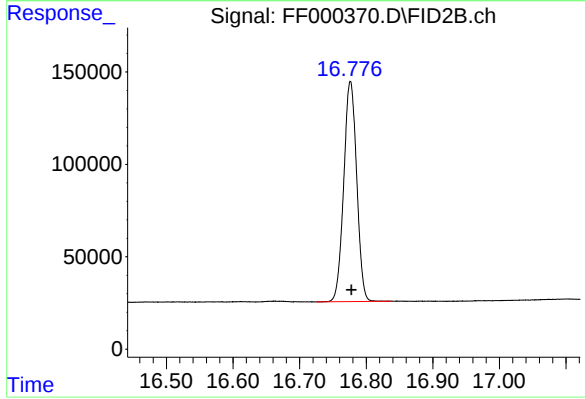
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.004 min
Response: 1473052
Conc: 10.21 ug/ml



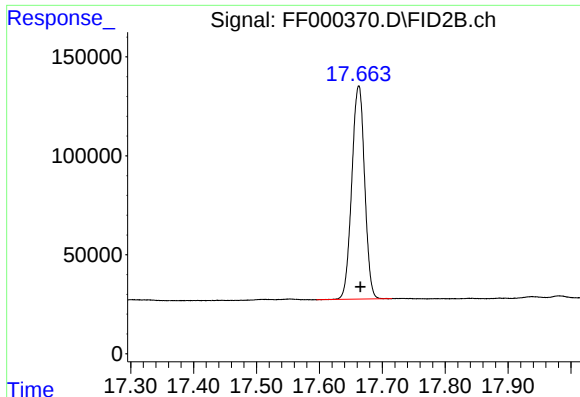
#11 N-HEXACOSANE

R.T.: 15.827 min
Delta R.T.: -0.003 min
Response: 1523104
Conc: 10.91 ug/ml



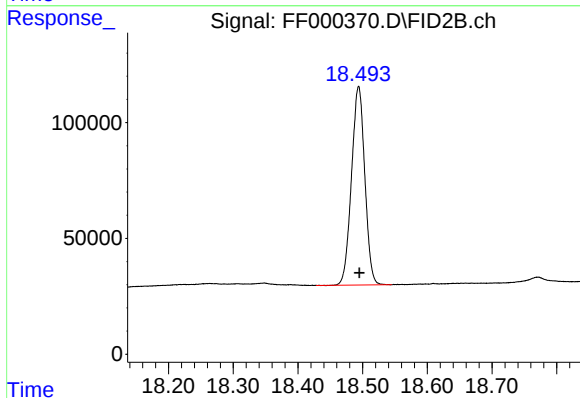
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.002 min
Response: 1611191
Conc: 12.51 ug/ml



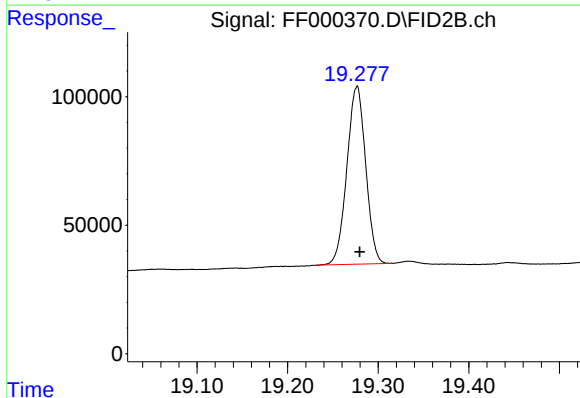
#13 N-TRIACONTANE

R.T.: 17.662 min
Delta R.T.: -0.003 min
Response: 1528615
Conc: 13.77 ug/ml



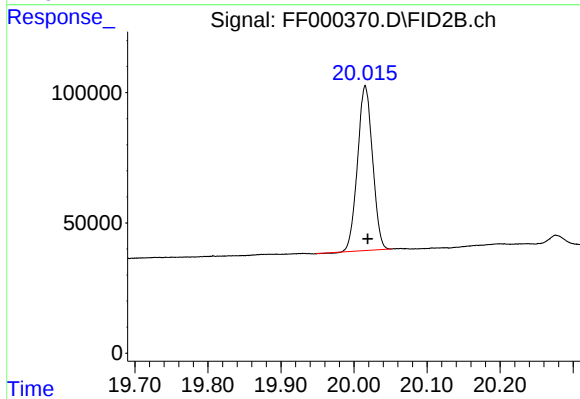
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.001 min
Response: 1223493
Conc: 13.21 ug/ml



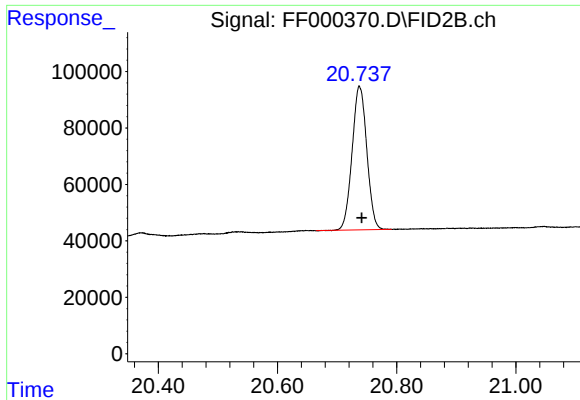
#15 N-TETRATRIACONTANE

R.T.: 19.276 min
Delta R.T.: -0.003 min
Response: 997573
Conc: 11.72 ug/ml



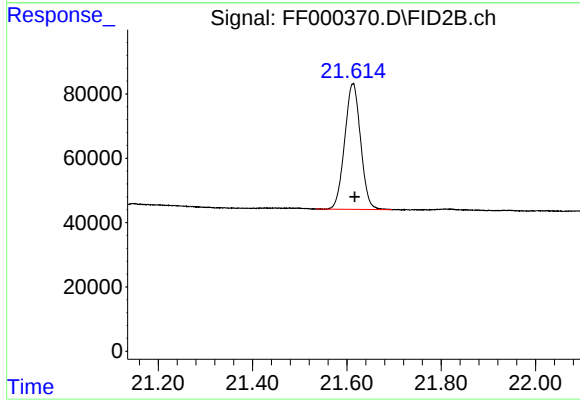
#16 N-HEXATRIACONTANE

R.T.: 20.015 min
Delta R.T.: -0.003 min
Response: 900215
Conc: 10.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.738 min
Delta R.T.: -0.003 min
Response: 870642
Conc: 10.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.613 min
Delta R.T.: -0.004 min
Response: 914650
Conc: 10.48 ug/ml