

Data Path : P:\HPCHEM1\FID_F\Data\FF042318\
 Data File : FF000458.D
 Signal(s) : FID2B.ch
 Acq On : 23 Apr 2018 16:45
 Operator : UA\AJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 17:09:18 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Quant Title :
 QLast Update : Mon Apr 23 16:43:58 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	2954663	21.708 ug/ml
Target Compounds			
1) N-OCTANE	2.265	3209229	21.340 ug/ml
2) N-DECANE	4.352	3260742	21.337 ug/ml
3) N-DODECANE	6.369	3297504	21.318 ug/ml
4) N-TETRADECANE	8.161	3336895	21.363 ug/ml
5) N-HEXADECANE	9.759	3375142	21.430 ug/ml
6) N-OCTADECANE	11.199	3398821	21.493 ug/ml
7) N-EICOSANE	12.508	3381733	21.576 ug/ml
8) N-DOCOSANE	13.705	3356827	21.640 ug/ml
10) N-TETRACOSANE	14.807	3316151	21.697 ug/ml
11) N-HEXACOSANE	15.827	3277937	21.748 ug/ml
12) N-OCTACOSANE	16.777	3243213	21.859 ug/ml
13) N-TRIACONTANE	17.663	3210530	21.985 ug/ml
14) N-DOTRIACONTANE	18.495	3113057	22.081 ug/ml
15) N-TETRATRIACONTANE	19.278	3053220	22.015 ug/ml
16) N-HEXATRIACONTANE	20.018	2874705	21.853 ug/ml
17) N-OCTATRIACONTANE	20.741	2538998	21.591 ug/ml
18) N-TETRACONTANE	21.615	2469251	21.387 ug/ml

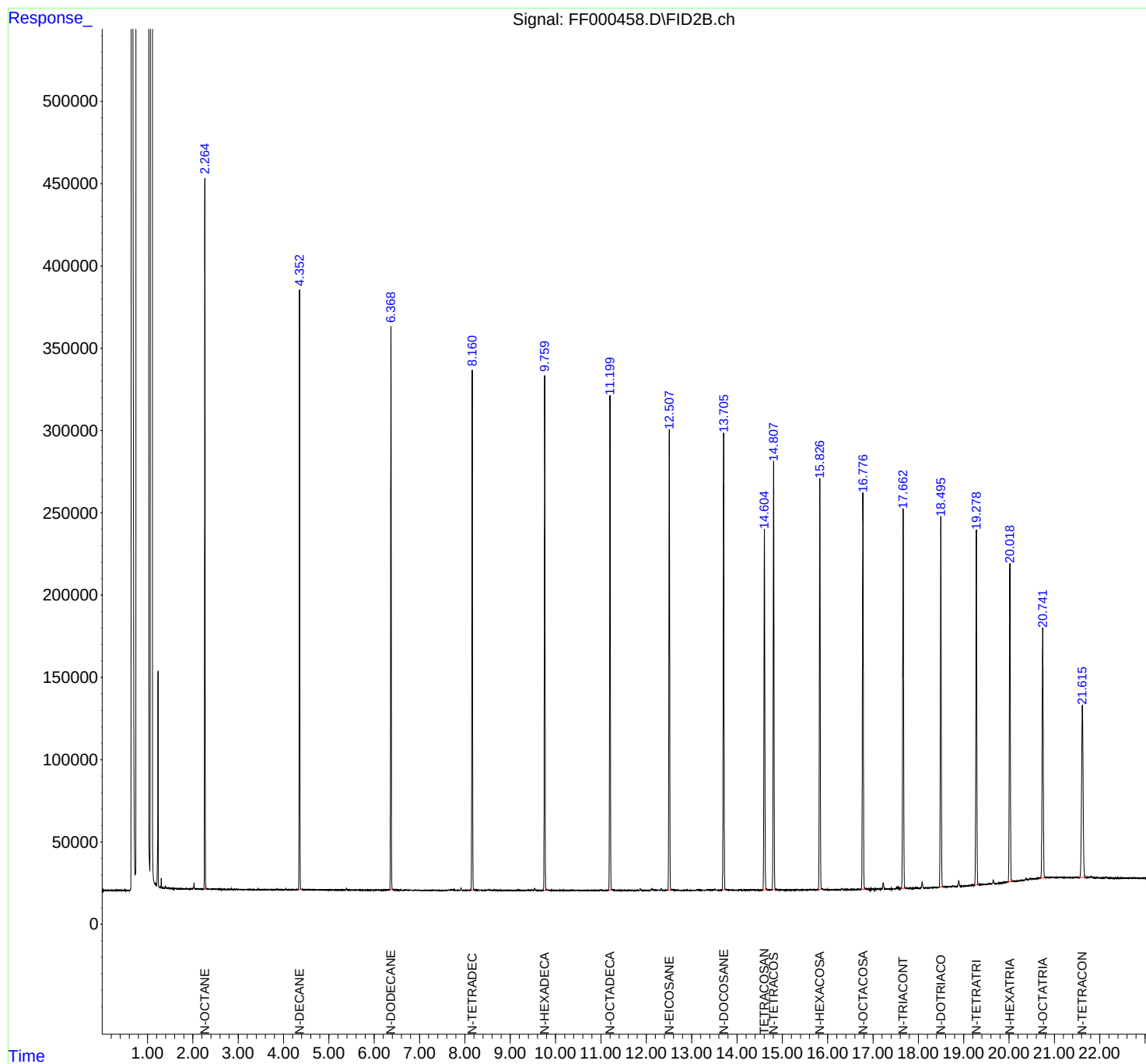
(f)=RT Delta > 1/2 Window

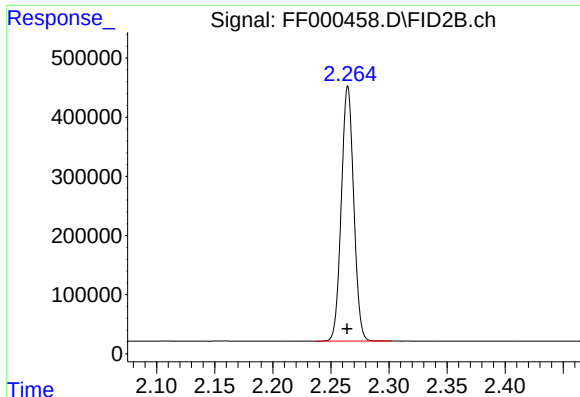
(m)=manual int.

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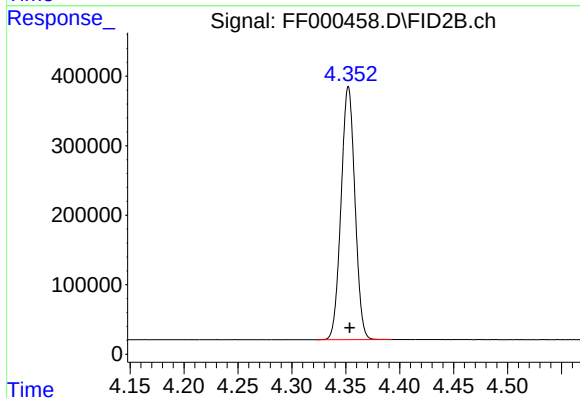
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





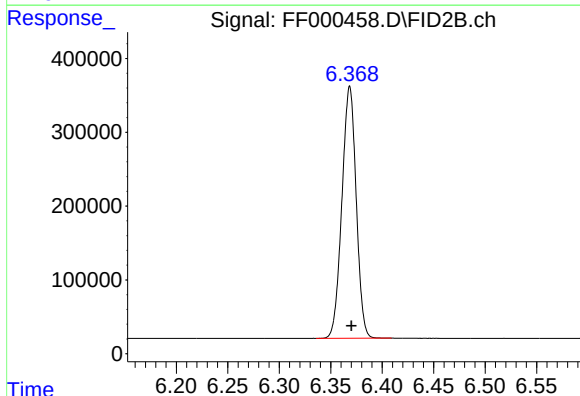
#1 N-OCTANE

R.T.: 2.265 min
Delta R.T.: 0.000 min
Response: 3209229
Conc: 21.34 ug/ml



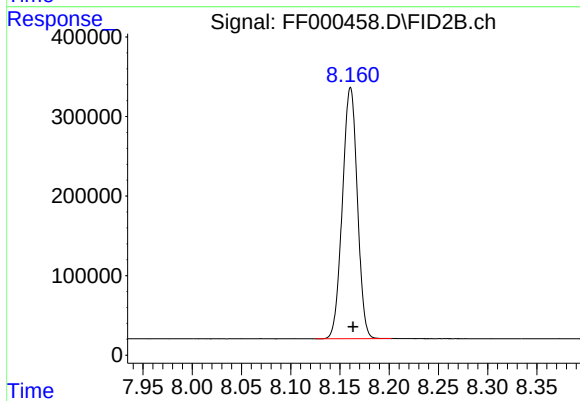
#2 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 3260742
Conc: 21.34 ug/ml



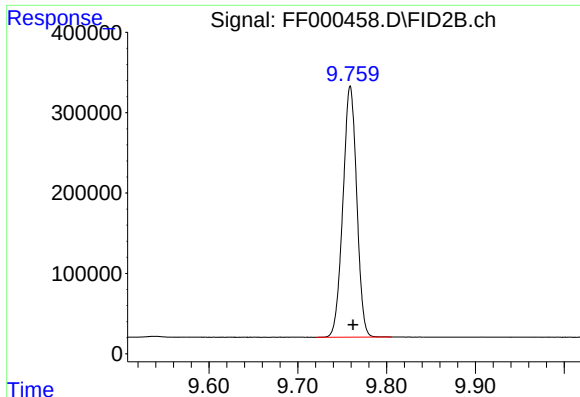
#3 N-DODECANE

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 3297504
Conc: 21.32 ug/ml



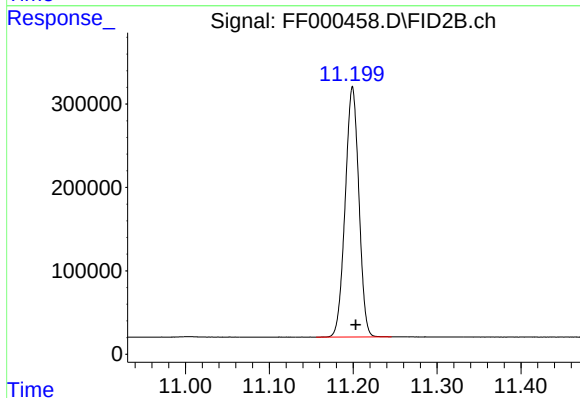
#4 N-TETRADECANE

R.T.: 8.161 min
Delta R.T.: -0.003 min
Response: 3336895
Conc: 21.36 ug/ml



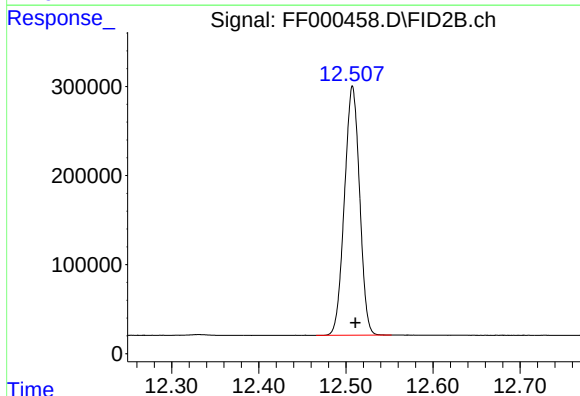
#5 N-HEXADECANE

R.T.: 9.759 min
Delta R.T.: -0.003 min
Response: 3375142
Conc: 21.43 ug/ml



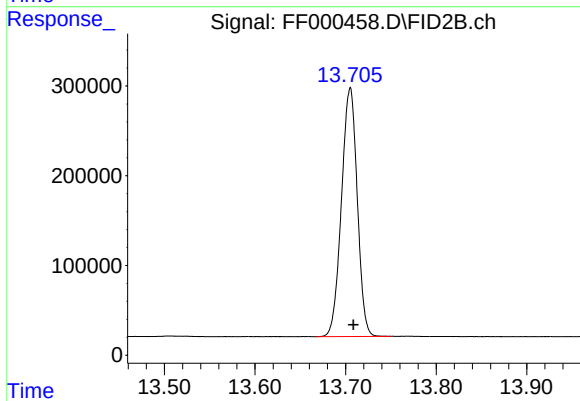
#6 N-OCTADECANE

R.T.: 11.199 min
Delta R.T.: -0.004 min
Response: 3398821
Conc: 21.49 ug/ml



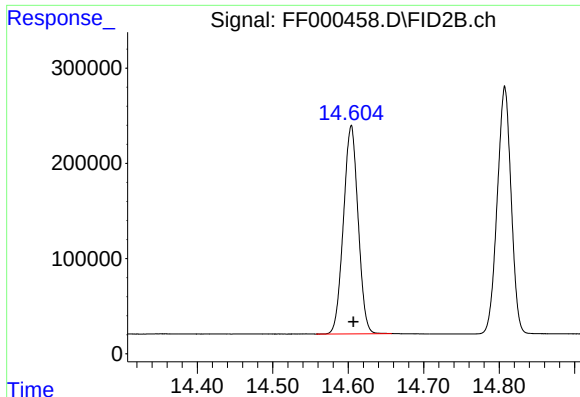
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.003 min
Response: 3381733
Conc: 21.58 ug/ml



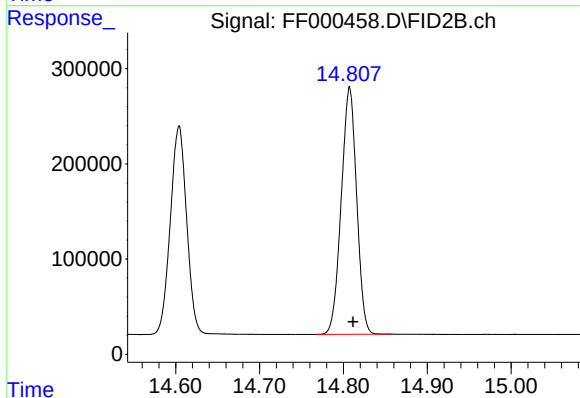
#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: -0.003 min
Response: 3356827
Conc: 21.64 ug/ml



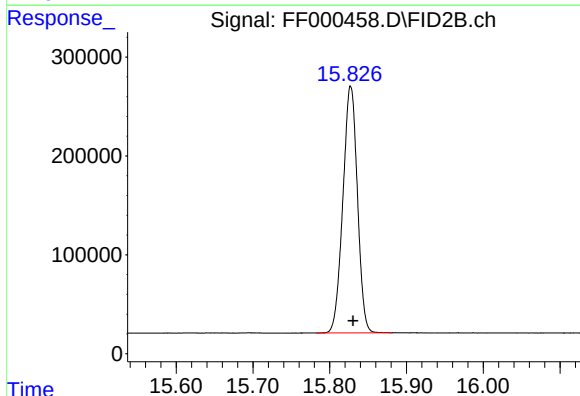
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: -0.003 min
Response: 2954663
Conc: 21.71 ug/ml



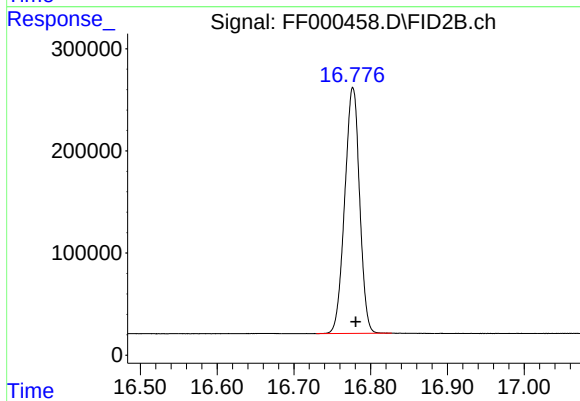
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.004 min
Response: 3316151
Conc: 21.70 ug/ml



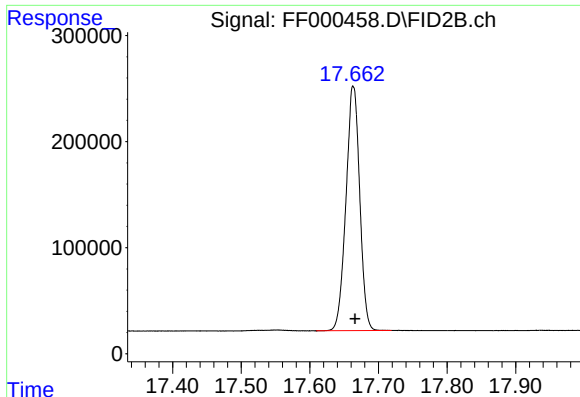
#11 N-HEXACOSANE

R.T.: 15.827 min
Delta R.T.: -0.003 min
Response: 3277937
Conc: 21.75 ug/ml



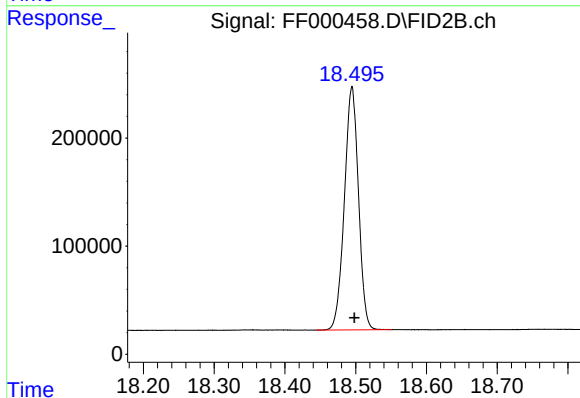
#12 N-OCTACOSANE

R.T.: 16.777 min
Delta R.T.: -0.004 min
Response: 3243213
Conc: 21.86 ug/ml



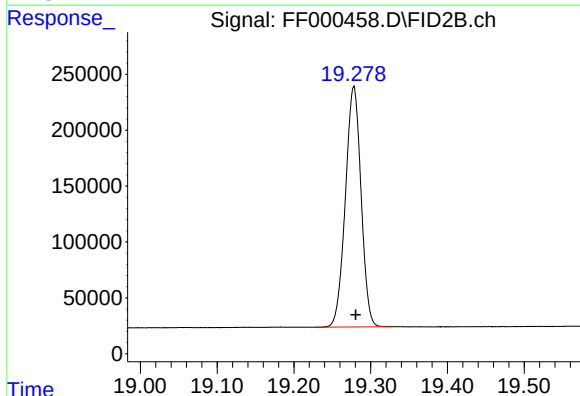
#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: -0.003 min
Response: 3210530
Conc: 21.98 ug/ml



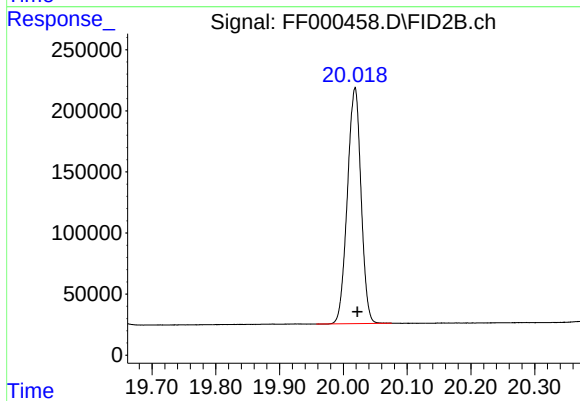
#14 N-DOTRIACONTANE

R.T.: 18.495 min
Delta R.T.: -0.003 min
Response: 3113057
Conc: 22.08 ug/ml



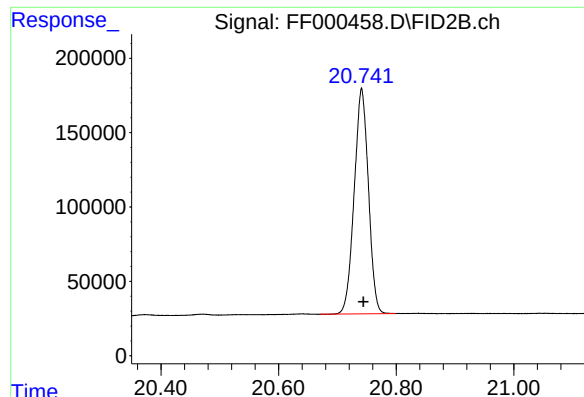
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: -0.002 min
Response: 3053220
Conc: 22.01 ug/ml



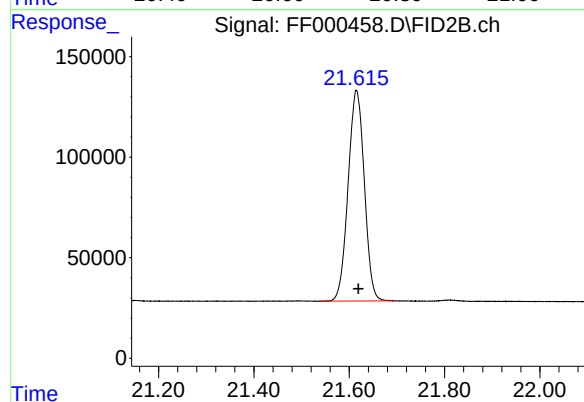
#16 N-HEXATRIACONTANE

R.T.: 20.018 min
Delta R.T.: -0.003 min
Response: 2874705
Conc: 21.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.741 min
Delta R.T.: -0.003 min
Response: 2538998
Conc: 21.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.615 min
Delta R.T.: -0.005 min
Response: 2469251
Conc: 21.39 ug/ml