

Data Path : P:\HPCHEM1\FID_F\Data\FF042418\
 Data File : FF000467.D
 Signal(s) : FID2B.ch
 Acq On : 24 Apr 2018 13:35
 Operator : UA\AJ
 Sample : PB108474BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 15:15:20 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Quant Title :
 QLast Update : Mon Apr 23 18:07:21 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	2800157	19.530 ug/ml
Target Compounds			
1) N-OCTANE	2.265	2751759	17.525 ug/ml
2) N-DECANE	4.353	3266387	20.510 ug/ml
3) N-DODECANE	6.368	3365986	20.930 ug/ml
4) N-TETRADECANE	8.160	3445422	21.204 ug/ml
5) N-HEXADECANE	9.759	3516003	21.423 ug/ml
6) N-OCTADECANE	11.199	3556324	21.539 ug/ml
7) N-EICOSANE	12.508	3551436	21.581 ug/ml
8) N-DOCOSANE	13.705	3527723	21.613 ug/ml
10) N-TETRACOSANE	14.807	3488679	21.673 ug/ml
11) N-HEXACOSANE	15.826	3441471	21.654 ug/ml
12) N-OCTACOSANE	16.776	3385720	21.508 ug/ml
13) N-TRIACONTANE	17.662	3329264	21.336 ug/ml
14) N-DOTRIACONTANE	18.494	3212162	21.272 ug/ml
15) N-TETRATRIACONTANE	19.277	3131420	21.256 ug/ml
16) N-HEXATRIACONTANE	20.017	2918413	21.152 ug/ml
17) N-OCTATRIACONTANE	20.740	2574234	21.103 ug/ml
18) N-TETRACONTANE	21.615	2511532	21.059 ug/ml

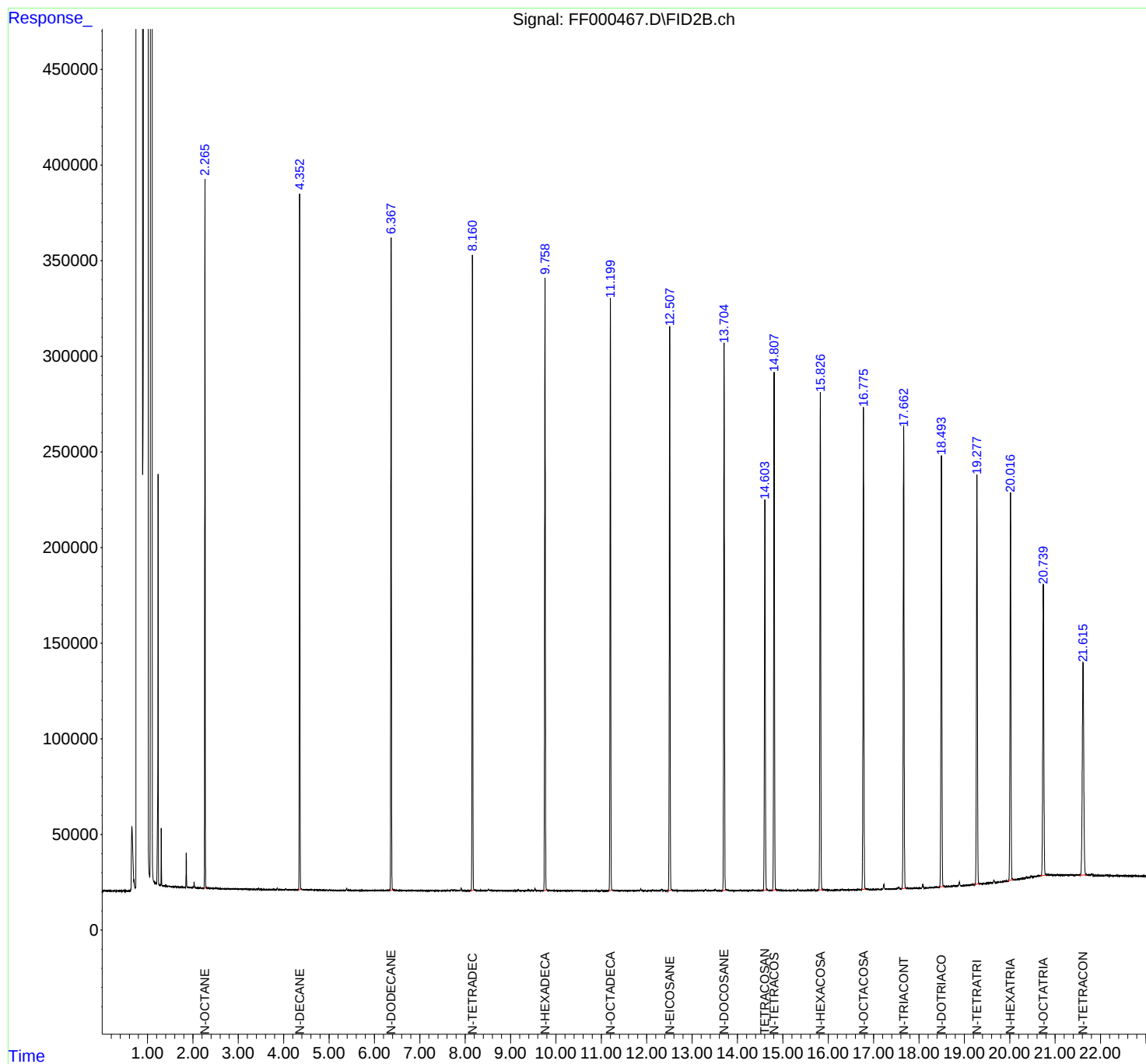
(f)=RT Delta > 1/2 Window

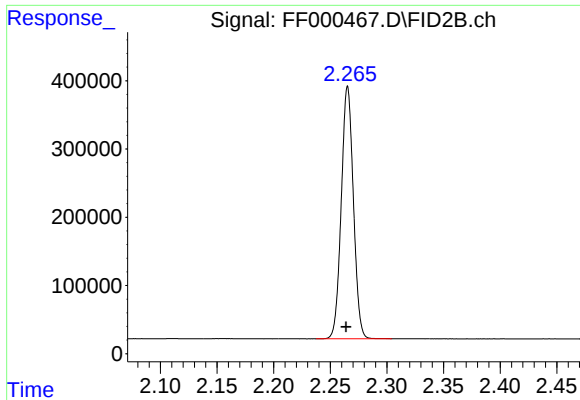
(m)=manual int.

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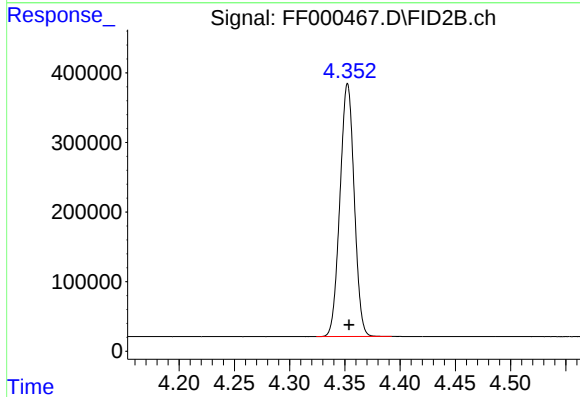
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





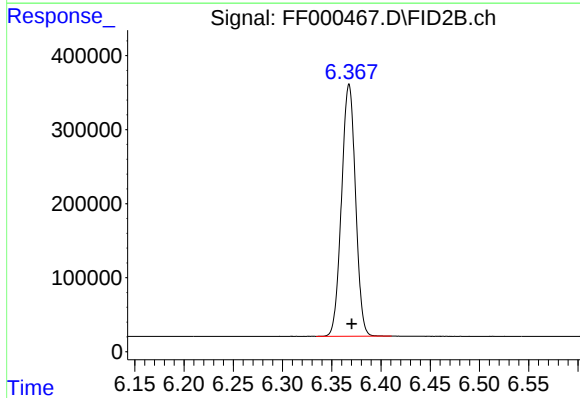
#1 N-OCTANE

R.T.: 2.265 min
Delta R.T.: 0.001 min
Response: 2751759
Conc: 17.52 ug/ml



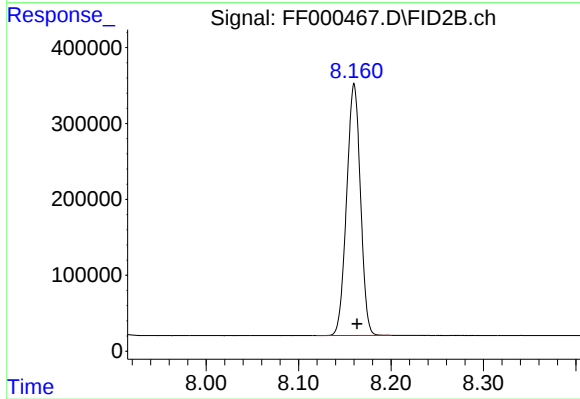
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 3266387
Conc: 20.51 ug/ml



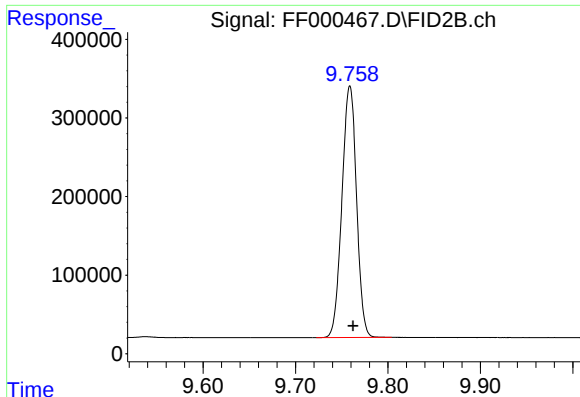
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.003 min
Response: 3365986
Conc: 20.93 ug/ml



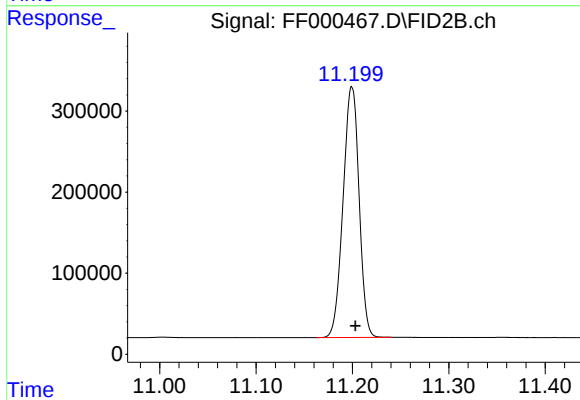
#4 N-TETRADECANE

R.T.: 8.160 min
Delta R.T.: -0.003 min
Response: 3445422
Conc: 21.20 ug/ml



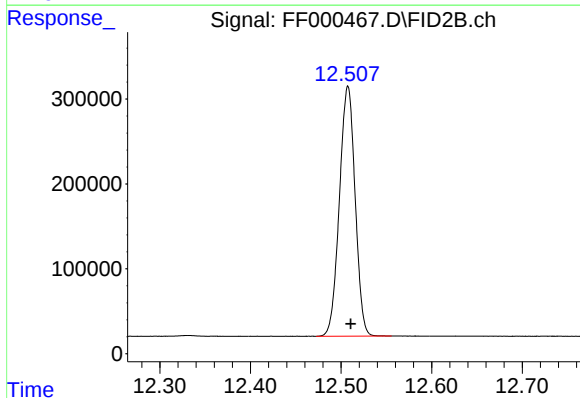
#5 N-HEXADECANE

R.T.: 9.759 min
Delta R.T.: -0.003 min
Response: 3516003
Conc: 21.42 ug/ml



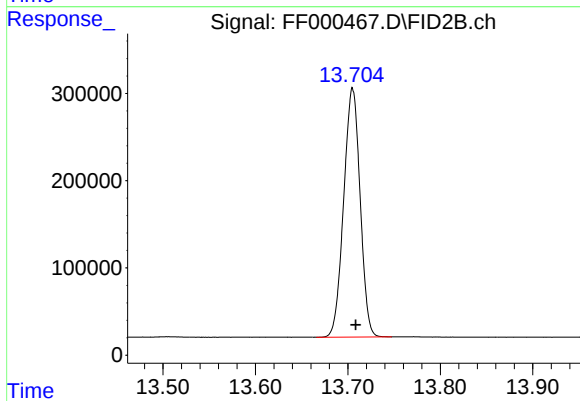
#6 N-OCTADECANE

R.T.: 11.199 min
Delta R.T.: -0.003 min
Response: 3556324
Conc: 21.54 ug/ml



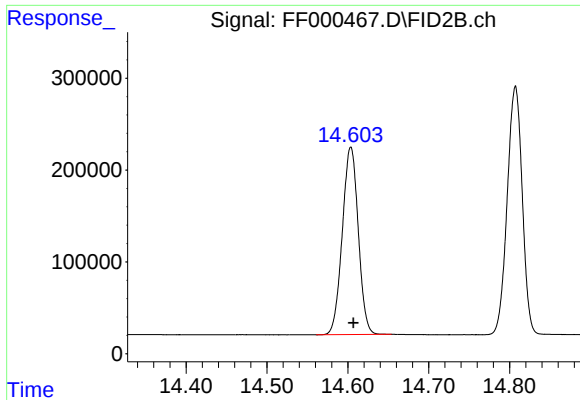
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.003 min
Response: 3551436
Conc: 21.58 ug/ml



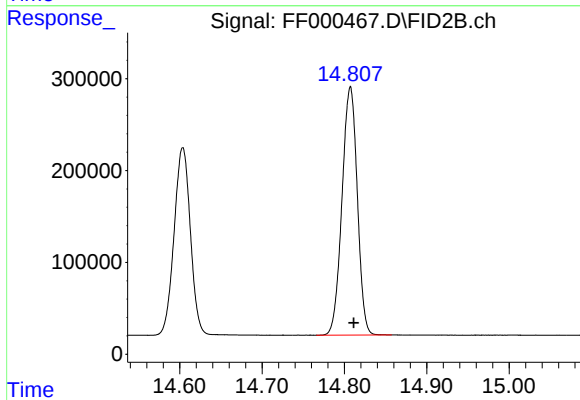
#8 N-DOCOSANE

R.T.: 13.705 min
Delta R.T.: -0.003 min
Response: 3527723
Conc: 21.61 ug/ml



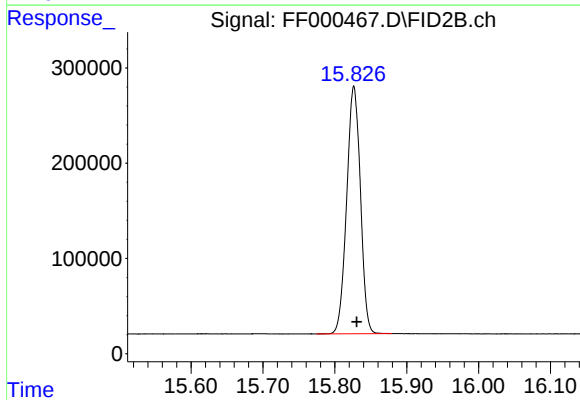
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.604 min
Delta R.T.: -0.003 min
Response: 2800157
Conc: 19.53 ug/ml



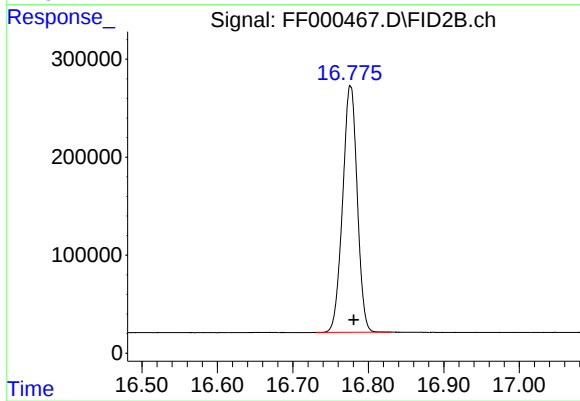
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.004 min
Response: 3488679
Conc: 21.67 ug/ml



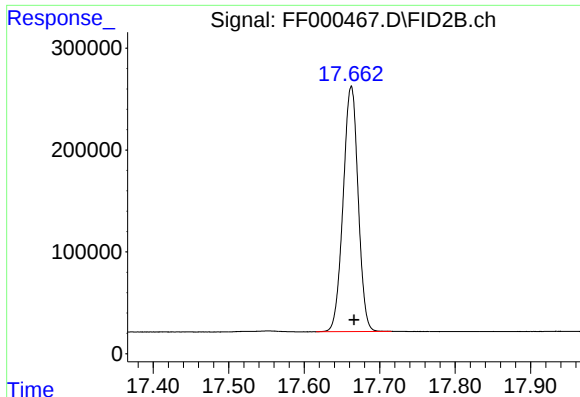
#11 N-HEXACOSANE

R.T.: 15.826 min
Delta R.T.: -0.004 min
Response: 3441471
Conc: 21.65 ug/ml



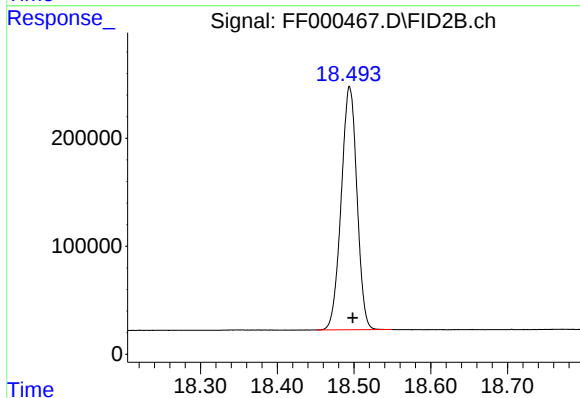
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.004 min
Response: 3385720
Conc: 21.51 ug/ml



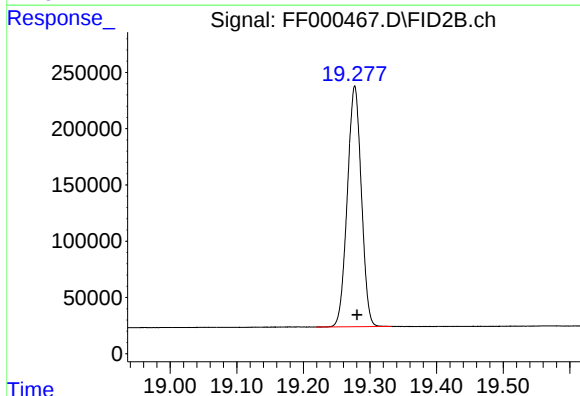
#13 N-TRIACONTANE

R.T.: 17.662 min
Delta R.T.: -0.004 min
Response: 3329264
Conc: 21.34 ug/ml



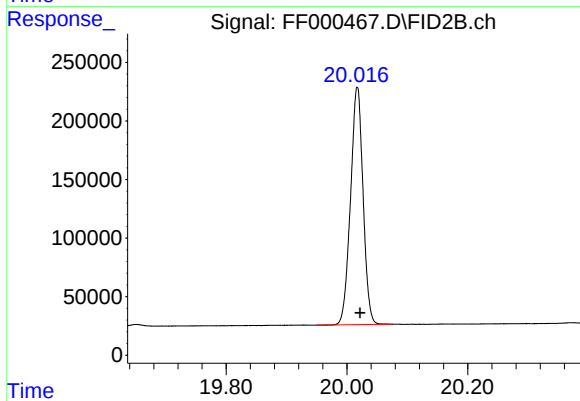
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.004 min
Response: 3212162
Conc: 21.27 ug/ml



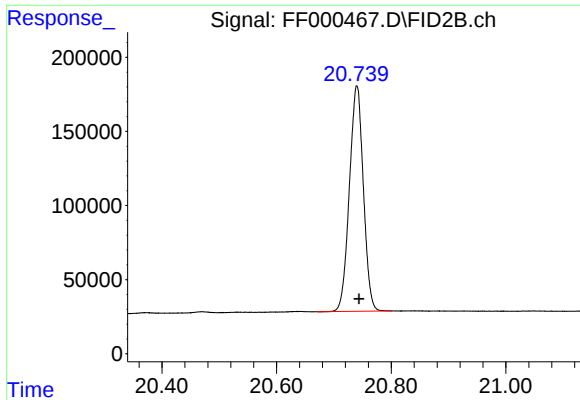
#15 N-TETRATRIACONTANE

R.T.: 19.277 min
Delta R.T.: -0.003 min
Response: 3131420
Conc: 21.26 ug/ml



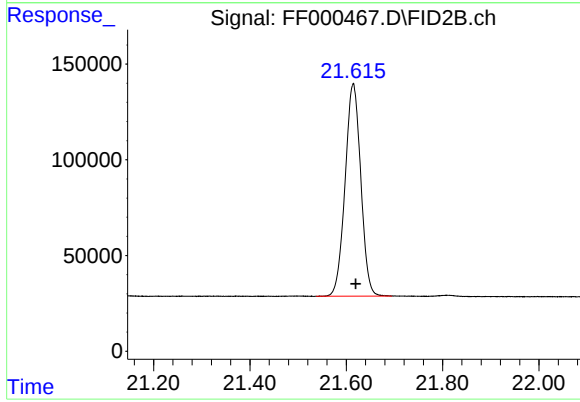
#16 N-HEXATRIACONTANE

R.T.: 20.017 min
Delta R.T.: -0.005 min
Response: 2918413
Conc: 21.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.740 min
Delta R.T.: -0.004 min
Response: 2574234
Conc: 21.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.615 min
Delta R.T.: -0.005 min
Response: 2511532
Conc: 21.06 ug/ml