

Data Path : P:\HPCHEM1\FID_F\Data\FF040918\
 Data File : FF000372.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2018 14:30
 Operator : UA\AJ
 Sample : FF040918ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 14:53:11 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:25:39 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...	14.608	5934360	45.972 ug/ml
Target Compounds			
1) N-OCTANE	2.248	4067783	45.307 ug/ml
2) N-DECANE	4.353	4526675	45.871 ug/ml
3) N-DODECANE	6.372	5164372	46.751 ug/ml
4) N-TETRADECANE	8.165	5879652	47.014 ug/ml
5) N-HEXADECANE	9.764	6388078	46.399 ug/ml
6) N-OCTADECANE	11.204	6754648	44.014 ug/ml
7) N-EICOSANE	12.512	6751607	44.801 ug/ml
8) N-DOCOSANE	13.709	6711443	45.980 ug/ml
10) N-TETRACOSANE	14.811	6735492	46.357 ug/ml
11) N-HEXACOSANE	15.831	6778369	47.232 ug/ml
12) N-OCTACOSANE	16.780	6571885	47.082 ug/ml
13) N-TRIACONTANE	17.666	5704699	45.845 ug/ml
14) N-DOTRIACONTANE	18.496	4530945	44.460 ug/ml
15) N-TETRATRIACONTANE	19.278	3991537	44.350 ug/ml
16) N-HEXATRIACONTANE	20.019	3837964	44.456 ug/ml
17) N-OCTATRIACONTANE	20.740	3713604	44.295 ug/ml
18) N-TETRACONTANE	21.616	3913707	44.050 ug/ml

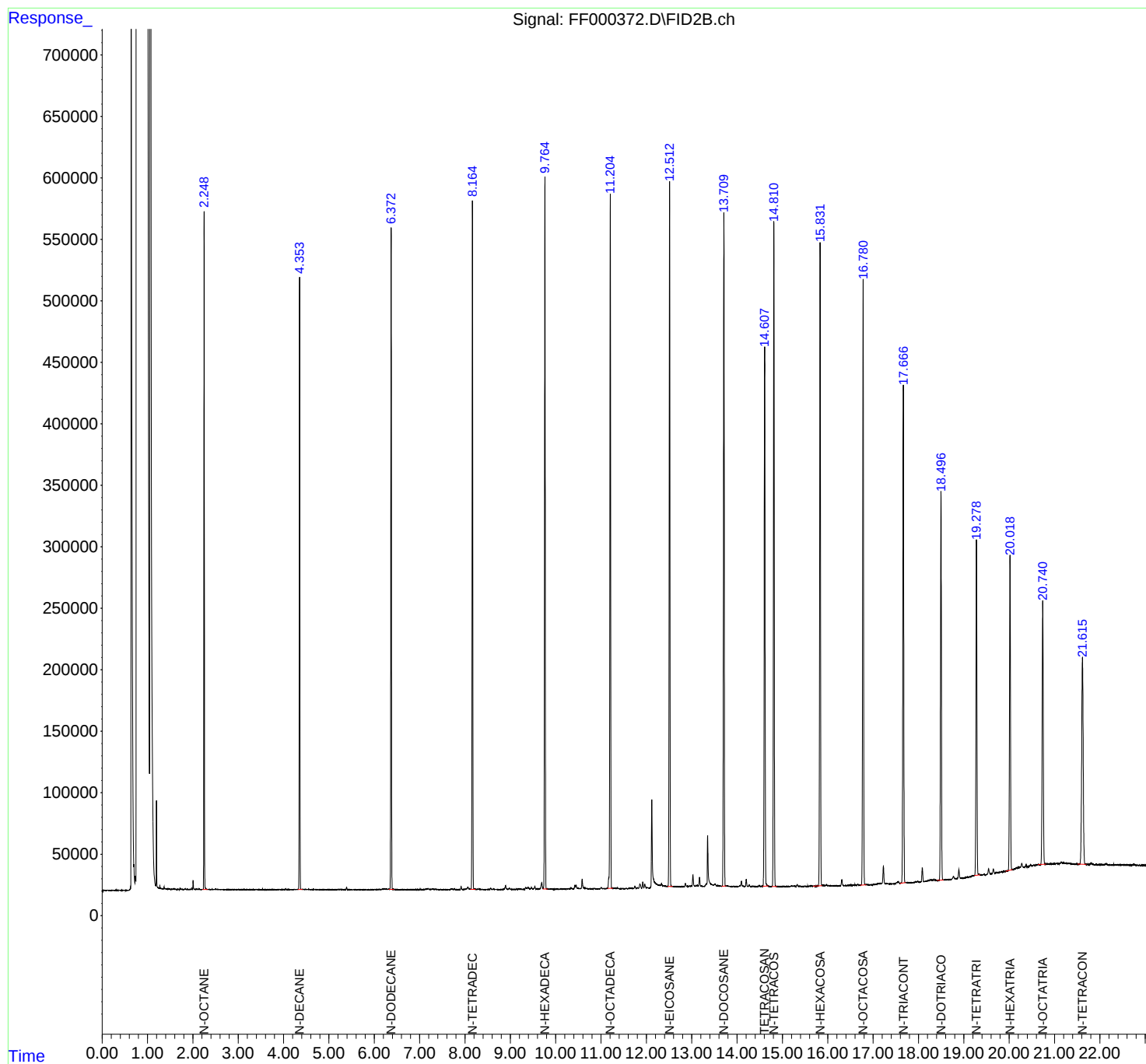
(f)=RT Delta > 1/2 Window

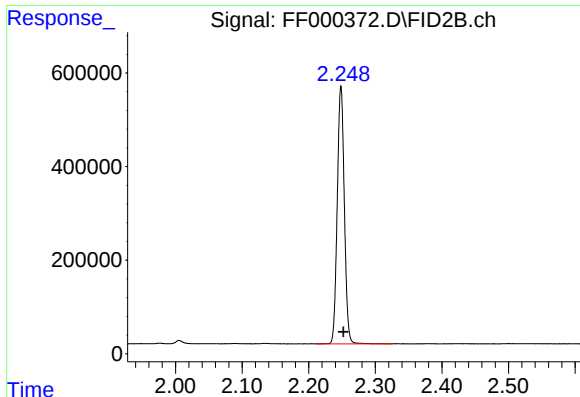
(m)=manual int.

Data Path : P:\HPCHEM1\FID_F\Data\FF040918\
Data File : FF000372.D
Signal(s) : FID2B.ch
Acq On : 09 Apr 2018 14:30
Operator : UA\AJ
Sample : FF040918ICV
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 09 14:53:11 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FF040918.M
Quant Title :
QLast Update : Mon Apr 09 14:25:39 2018
Response via : Initial Calibration
Integrator: ChemStation

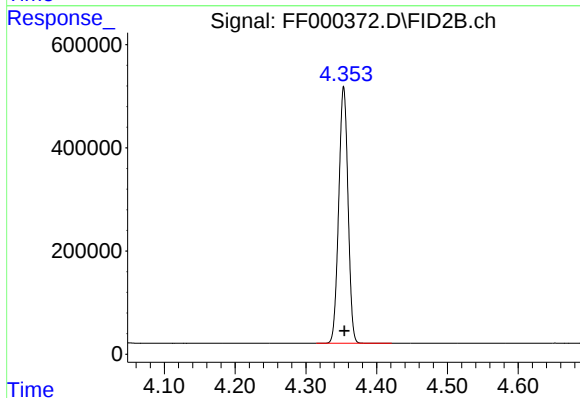
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





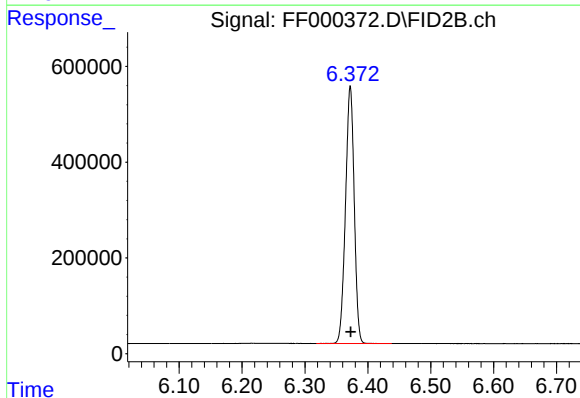
#1 N-OCTANE

R.T.: 2.248 min
Delta R.T.: -0.004 min
Response: 4067783
Conc: 45.31 ug/ml



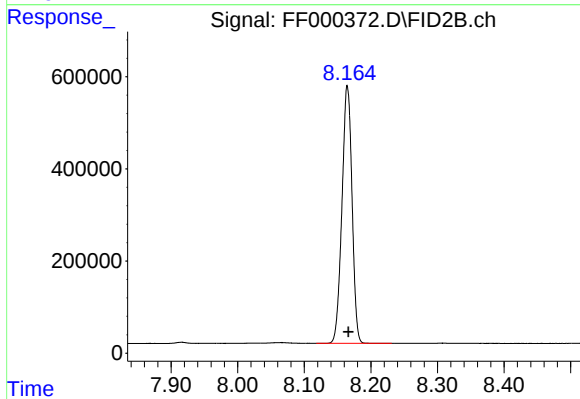
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 4526675
Conc: 45.87 ug/ml



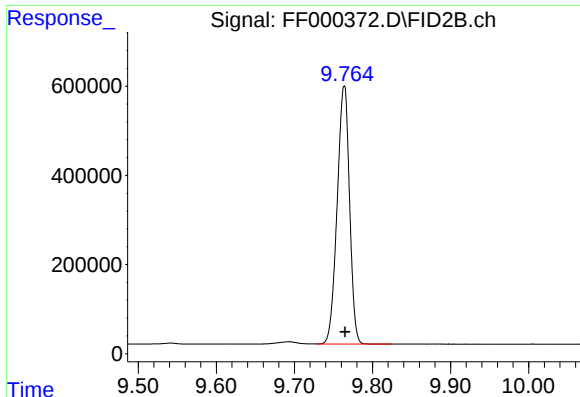
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 5164372
Conc: 46.75 ug/ml



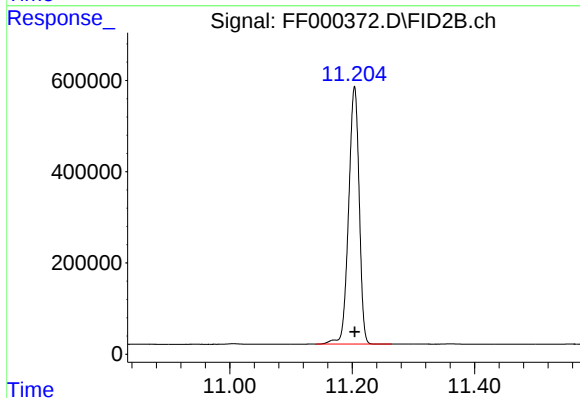
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 5879652
Conc: 47.01 ug/ml



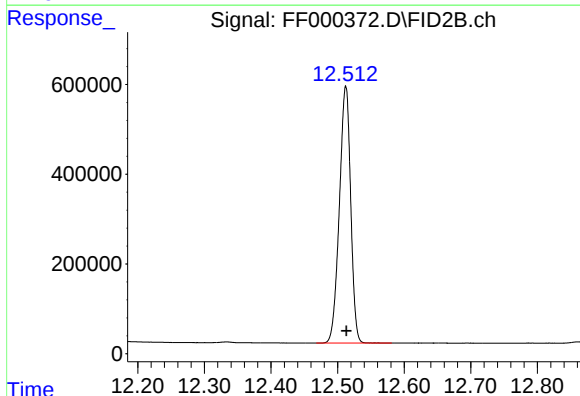
#5 N-HEXADECANE

R.T.: 9.764 min
Delta R.T.: -0.001 min
Response: 6388078
Conc: 46.40 ug/ml



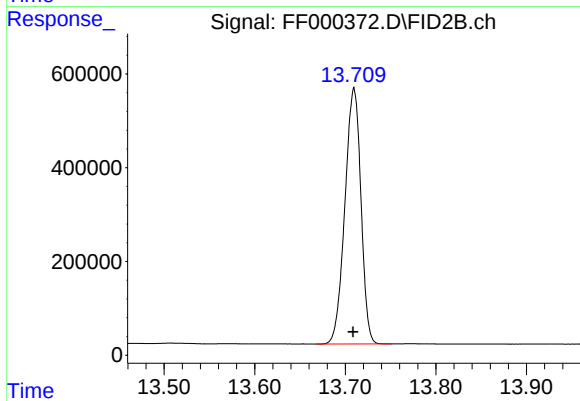
#6 N-OCTADECANE

R.T.: 11.204 min
Delta R.T.: 0.000 min
Response: 6754648
Conc: 44.01 ug/ml



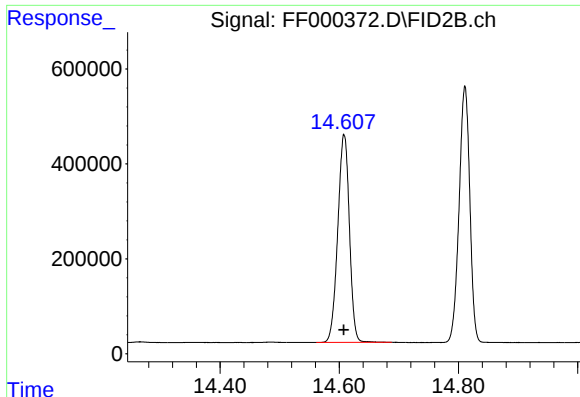
#7 N-EICOSANE

R.T.: 12.512 min
Delta R.T.: -0.001 min
Response: 6751607
Conc: 44.80 ug/ml



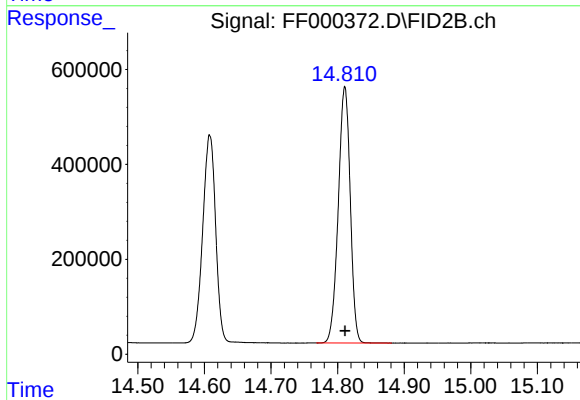
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: 0.000 min
Response: 6711443
Conc: 45.98 ug/ml



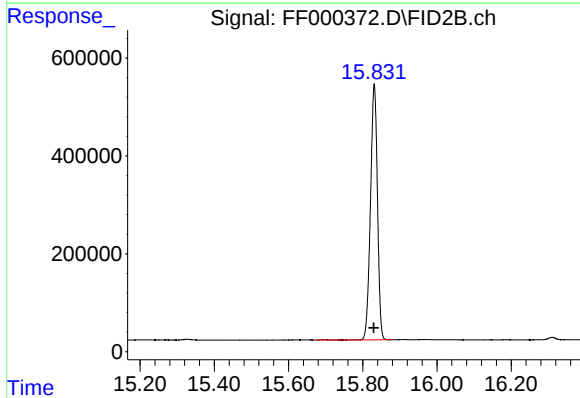
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: 0.000 min
Response: 5934360
Conc: 45.97 ug/ml



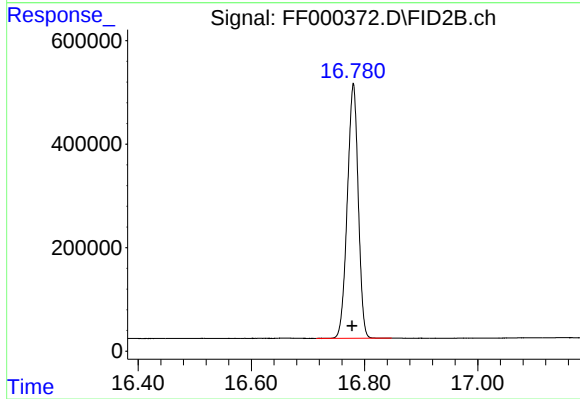
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: 0.000 min
Response: 6735492
Conc: 46.36 ug/ml



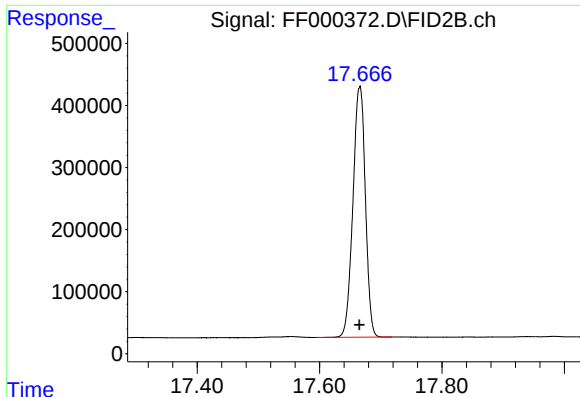
#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: 0.000 min
Response: 6778369
Conc: 47.23 ug/ml



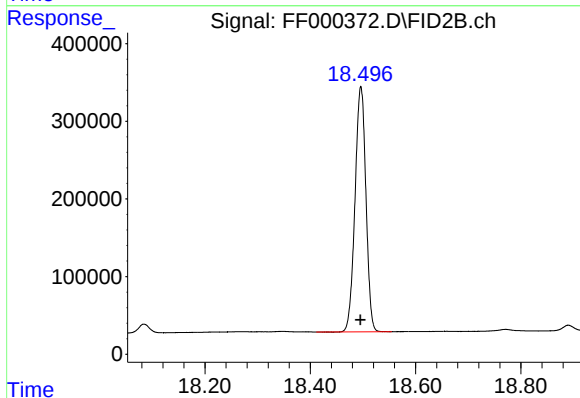
#12 N-OCTACOSANE

R.T.: 16.780 min
Delta R.T.: 0.002 min
Response: 6571885
Conc: 47.08 ug/ml



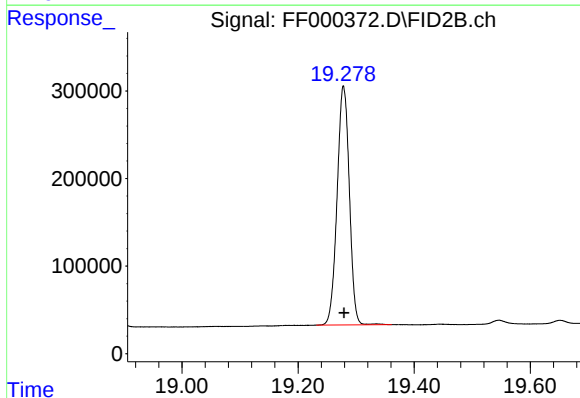
#13 N-TRIACONTANE

R.T.: 17.666 min
Delta R.T.: 0.000 min
Response: 5704699
Conc: 45.84 ug/ml



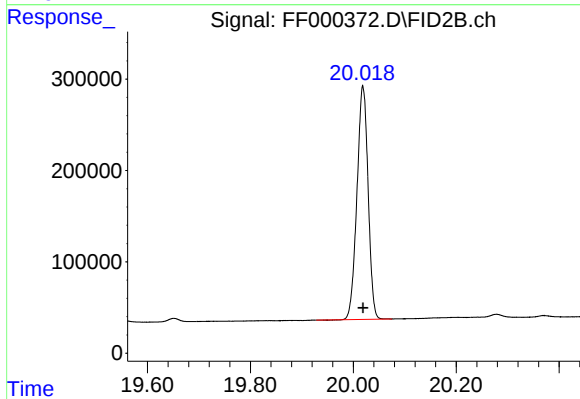
#14 N-DOTRIACONTANE

R.T.: 18.496 min
Delta R.T.: 0.001 min
Response: 4530945
Conc: 44.46 ug/ml



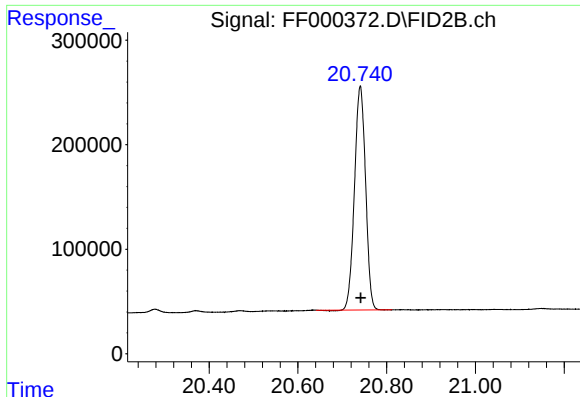
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: -0.001 min
Response: 3991537
Conc: 44.35 ug/ml



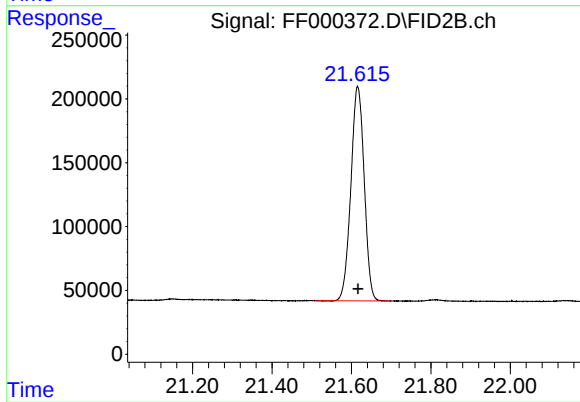
#16 N-HEXATRIACONTANE

R.T.: 20.019 min
Delta R.T.: 0.000 min
Response: 3837964
Conc: 44.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.740 min
Delta R.T.: 0.000 min
Response: 3713604
Conc: 44.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.616 min
Delta R.T.: 0.000 min
Response: 3913707
Conc: 44.05 ug/ml