

Data Path : P:\HPCHEM1\FID_F\Data\FF042318\
 Data File : FF000460.D
 Signal(s) : FID2B.ch
 Acq On : 23 Apr 2018 17:43
 Operator : UA\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 18:07:00 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:40:23 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...	14.602	725605	5.076 ug/ml
Target Compounds			
1) N-OCTANE	2.265	796904	5.094 ug/ml
2) N-DECANE	4.352	803645	5.058 ug/ml
3) N-DODECANE	6.367	806569	5.019 ug/ml
4) N-TETRADECANE	8.160	812930	5.004 ug/ml
5) N-HEXADECANE	9.758	820576	5.000 ug/ml
6) N-OCTADECANE	11.198	826780	5.009 ug/ml
7) N-EICOSANE	12.506	832205	5.072 ug/ml
8) N-DOCOSANE	13.704	827364	5.086 ug/ml
10) N-TETRACOSANE	14.805	814575	5.076 ug/ml
11) N-HEXACOSANE	15.825	805850	5.088 ug/ml
12) N-OCTACOSANE	16.775	805888	5.150 ug/ml
13) N-TRIACONTANE	17.662	805846	5.207 ug/ml
14) N-DOTRIACONTANE	18.493	781737	5.223 ug/ml
15) N-TETRATRIACONTANE	19.275	751873	5.130 ug/ml
16) N-HEXATRIACONTANE	20.015	693819	5.036 ug/ml
17) N-OCTATRIACONTANE	20.738	607500	4.975 ug/ml
18) N-TETRACONTANE	21.611	595546	4.992 ug/ml

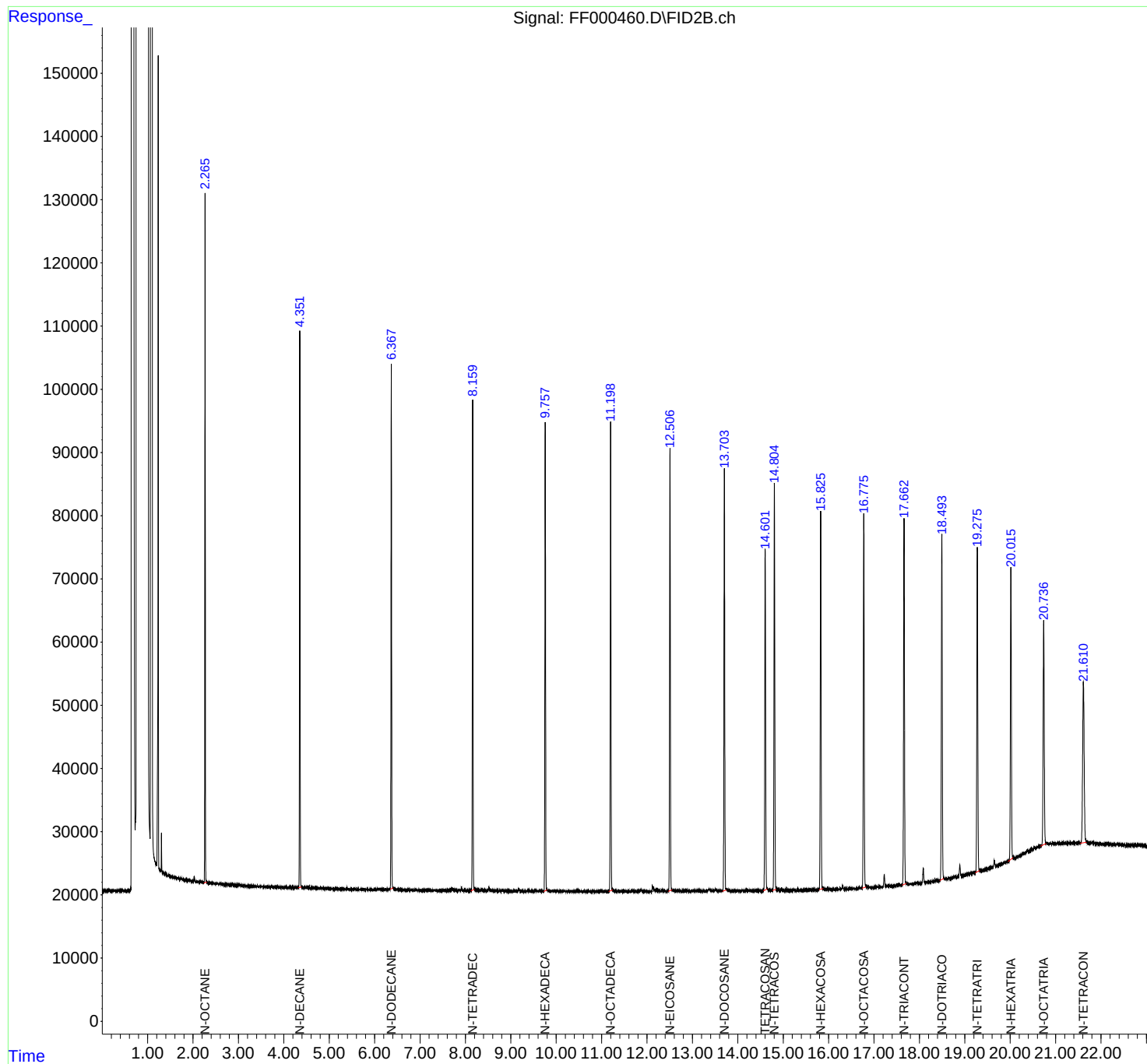
(f)=RT Delta > 1/2 Window

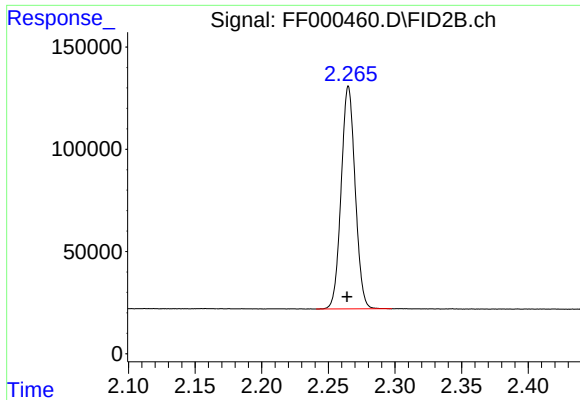
(m)=manual int.

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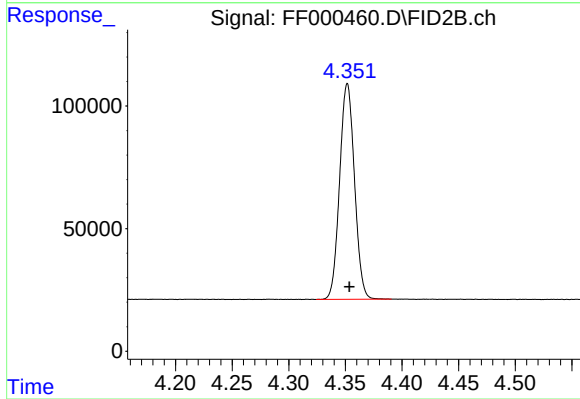
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





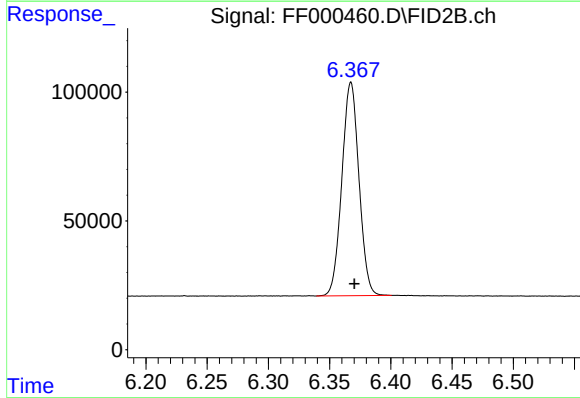
#1 N-OCTANE

R.T.: 2.265 min
Delta R.T.: 0.001 min
Response: 796904
Conc: 5.09 ug/ml



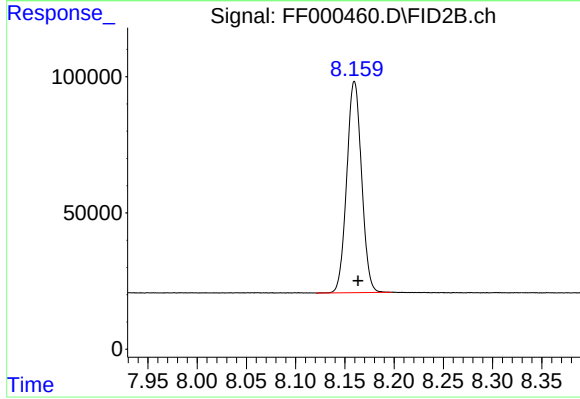
#2 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 803645
Conc: 5.06 ug/ml



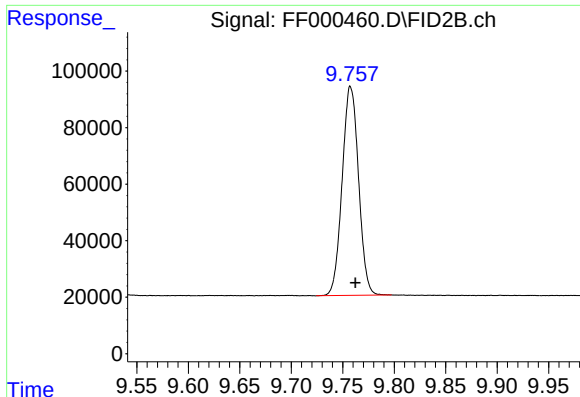
#3 N-DODECANE

R.T.: 6.367 min
Delta R.T.: -0.003 min
Response: 806569
Conc: 5.02 ug/ml



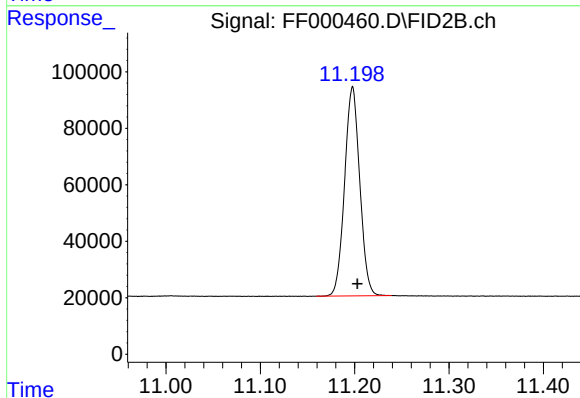
#4 N-TETRADECANE

R.T.: 8.160 min
Delta R.T.: -0.004 min
Response: 812930
Conc: 5.00 ug/ml



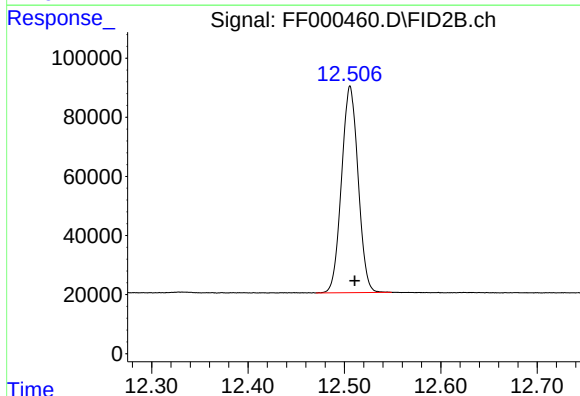
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: -0.005 min
Response: 820576
Conc: 5.00 ug/ml



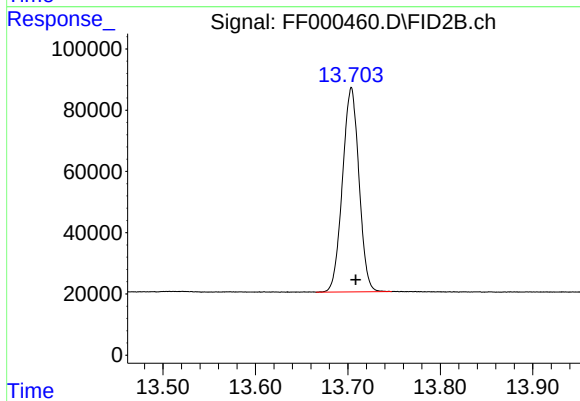
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: -0.005 min
Response: 826780
Conc: 5.01 ug/ml



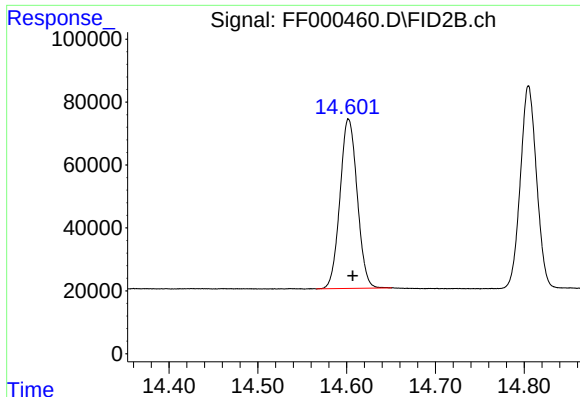
#7 N-EICOSANE

R.T.: 12.506 min
Delta R.T.: -0.005 min
Response: 832205
Conc: 5.07 ug/ml



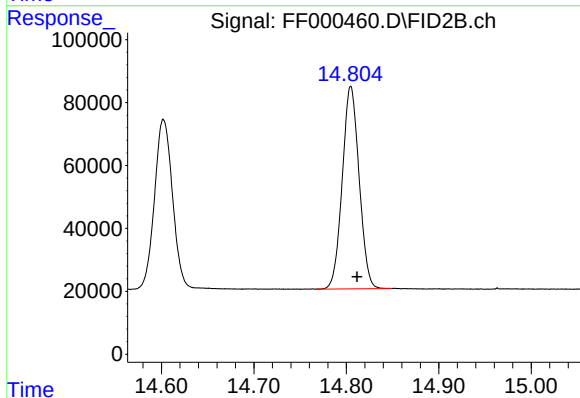
#8 N-DOCOSANE

R.T.: 13.704 min
Delta R.T.: -0.005 min
Response: 827364
Conc: 5.09 ug/ml



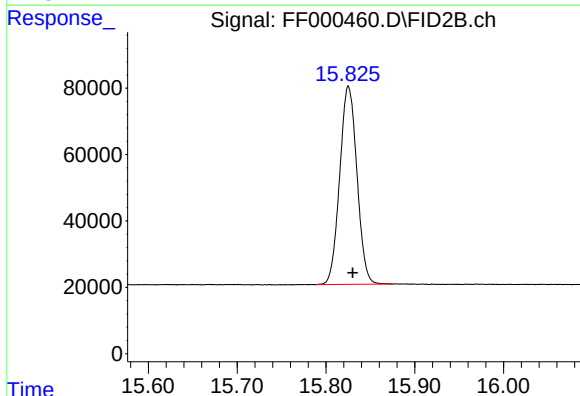
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.602 min
Delta R.T.: -0.005 min
Response: 725605
Conc: 5.08 ug/ml



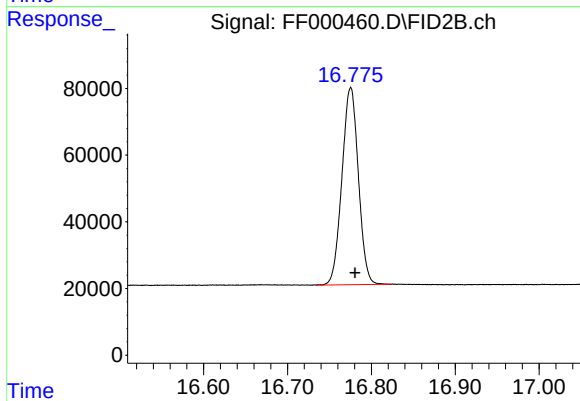
#10 N-TETRACOSANE

R.T.: 14.805 min
Delta R.T.: -0.007 min
Response: 814575
Conc: 5.08 ug/ml



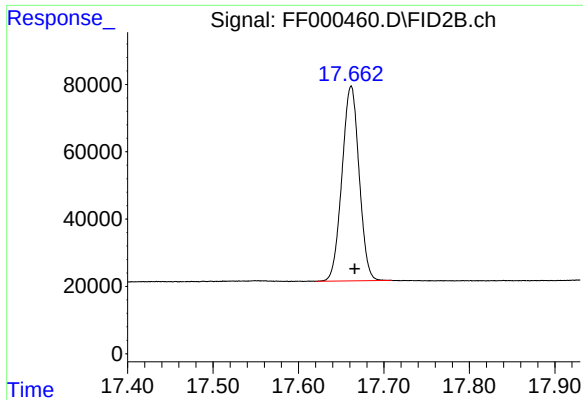
#11 N-HEXACOSANE

R.T.: 15.825 min
Delta R.T.: -0.005 min
Response: 805850
Conc: 5.09 ug/ml



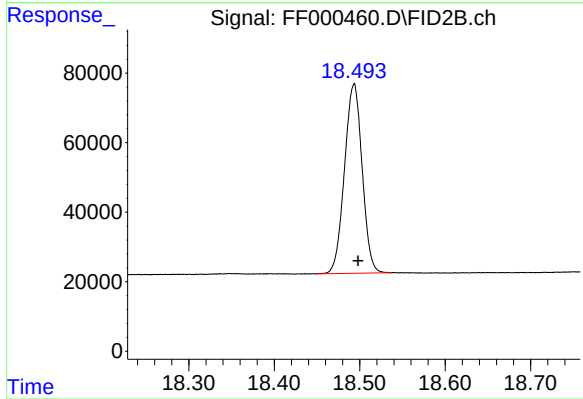
#12 N-OCTACOSANE

R.T.: 16.775 min
Delta R.T.: -0.005 min
Response: 805888
Conc: 5.15 ug/ml



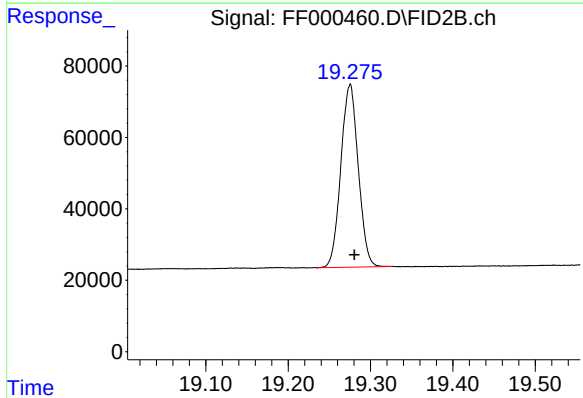
#13 N-TRIACONTANE

R.T.: 17.662 min
Delta R.T.: -0.004 min
Response: 805846
Conc: 5.21 ug/ml



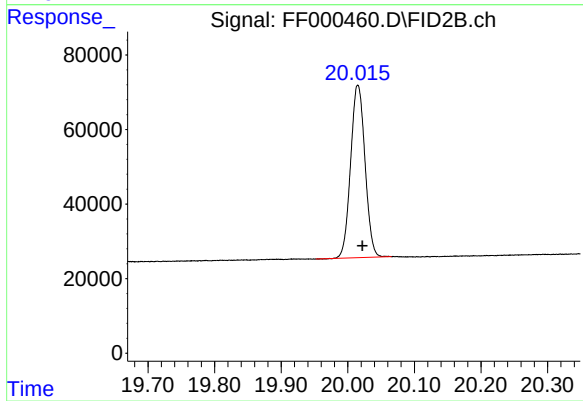
#14 N-DOTRIACONTANE

R.T.: 18.493 min
Delta R.T.: -0.005 min
Response: 781737
Conc: 5.22 ug/ml



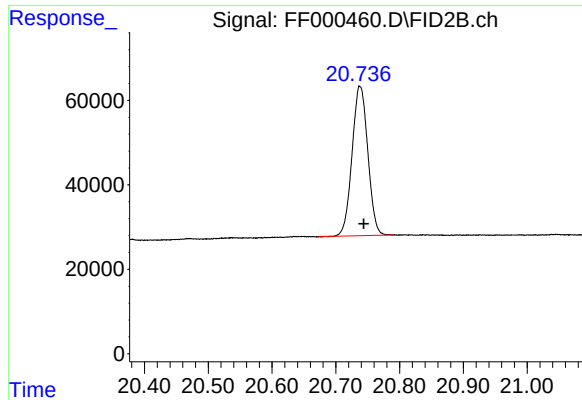
#15 N-TETRATRIACONTANE

R.T.: 19.275 min
Delta R.T.: -0.005 min
Response: 751873
Conc: 5.13 ug/ml



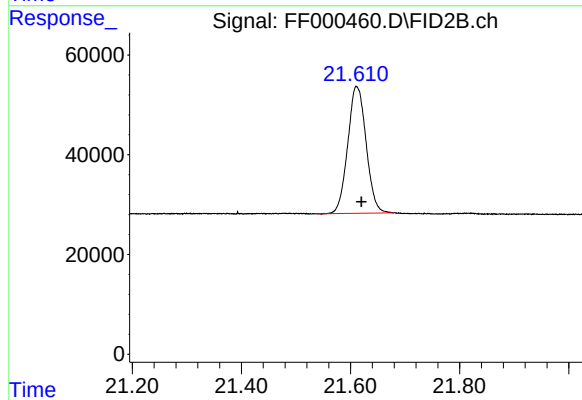
#16 N-HEXATRIACONTANE

R.T.: 20.015 min
Delta R.T.: -0.007 min
Response: 693819
Conc: 5.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.738 min
Delta R.T.: -0.006 min
Response: 607500
Conc: 4.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.611 min
Delta R.T.: -0.009 min
Response: 595546
Conc: 4.99 ug/ml