

Data Path : P:\HPCHEM1\FID_G\Data\FG042318\
 Data File : FG000807.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2018 17:14
 Operator : UA\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 17:36:47 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:08:41 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...	14.542	728564	5.057 ug/ml
Target Compounds			
1) N-OCTANE	2.194	810215	4.981 ug/ml
2) N-DECANE	4.283	798753	4.877 ug/ml
3) N-DODECANE	6.305	794795	4.828 ug/ml
4) N-TETRADECANE	8.099	803774	4.840 ug/ml
5) N-HEXADECANE	9.698	827175	4.930 ug/ml
6) N-OCTADECANE	11.138	836888	4.972 ug/ml
7) N-EICOSANE	12.446	832876	5.013 ug/ml
8) N-DOCOSANE	13.643	831694	5.052 ug/ml
10) N-TETRACOSANE	14.745	818195	5.046 ug/ml
11) N-HEXACOSANE	15.765	810506	5.034 ug/ml
12) N-OCTACOSANE	16.713	814581	5.076 ug/ml
13) N-TRIACONTANE	17.600	823938	5.129 ug/ml
14) N-DOTRIACONTANE	18.433	808236	5.134 ug/ml
15) N-TETRATRIACONTANE	19.215	787662	5.056 ug/ml
16) N-HEXATRIACONTANE	19.955	745537	5.006 ug/ml
17) N-OCTATRIACONTANE	20.677	665003	4.972 ug/ml
18) N-TETRACONTANE	21.549	635458	4.864 ug/ml

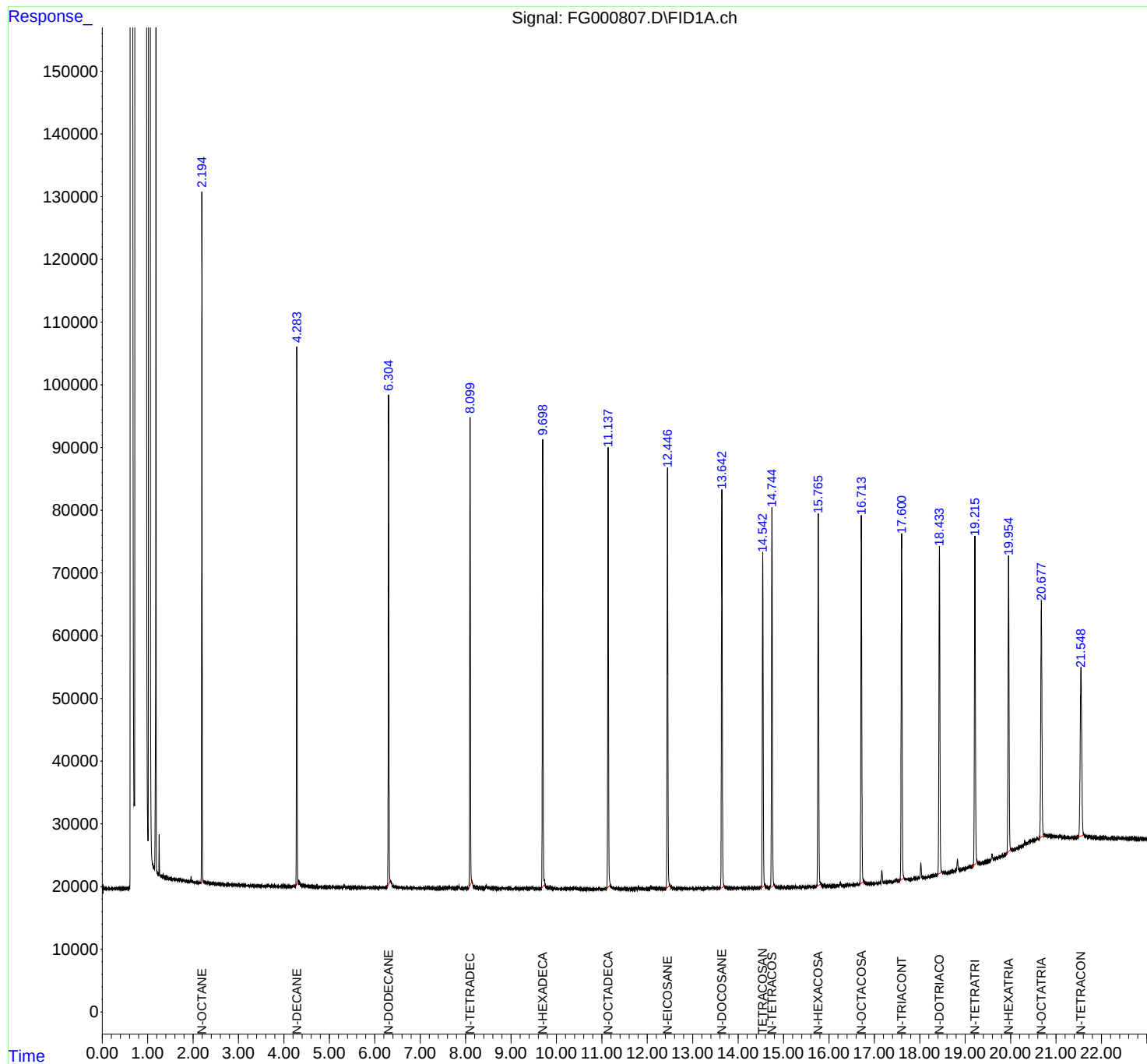
(f)=RT Delta > 1/2 Window

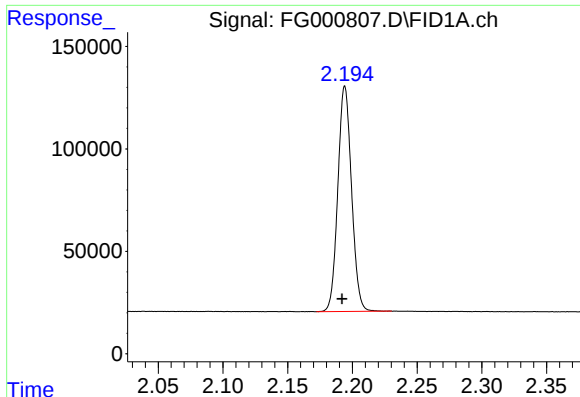
(m)=manual int.

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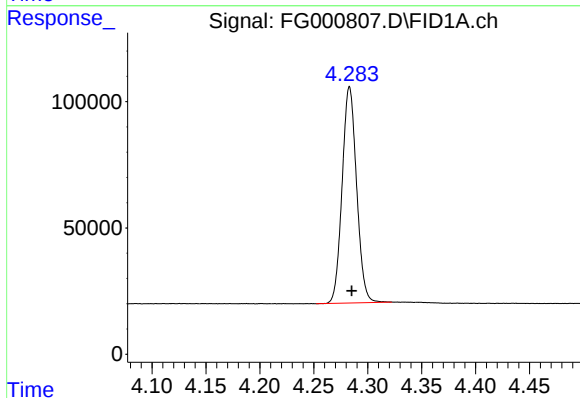
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





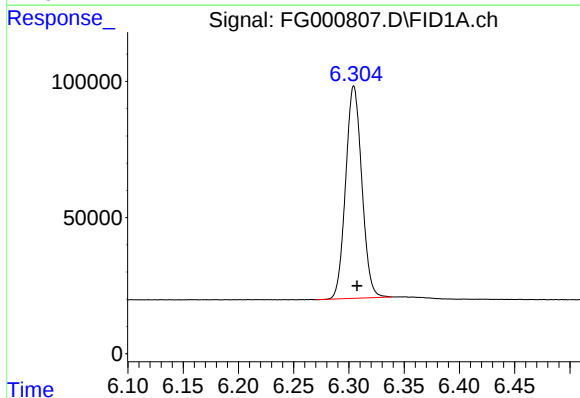
#1 N-OCTANE

R.T.: 2.194 min
Delta R.T.: 0.002 min
Response: 810215
Conc: 4.98 ug/ml



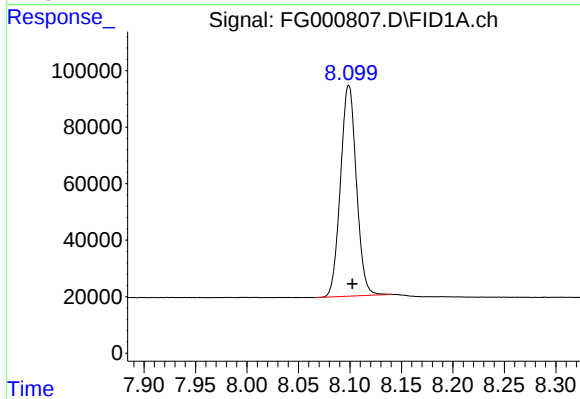
#2 N-DECANE

R.T.: 4.283 min
Delta R.T.: -0.002 min
Response: 798753
Conc: 4.88 ug/ml



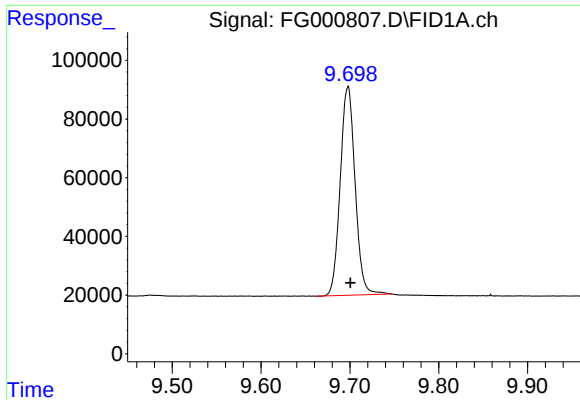
#3 N-DODECANE

R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 794795
Conc: 4.83 ug/ml



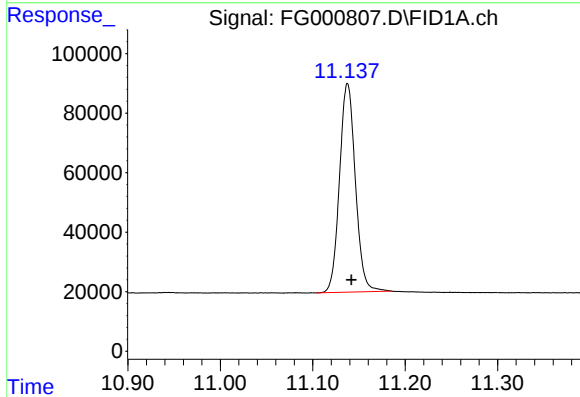
#4 N-TETRADECANE

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 803774
Conc: 4.84 ug/ml



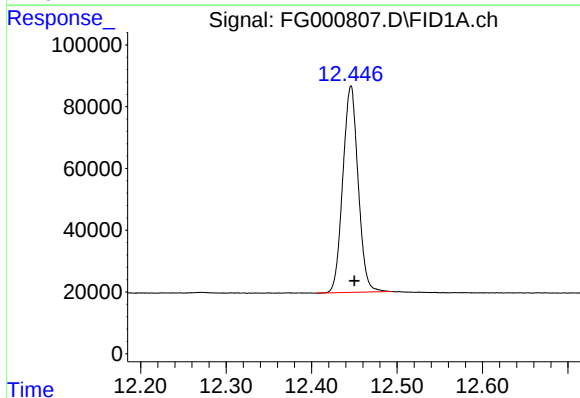
#5 N-HEXADECANE

R.T.: 9.698 min
Delta R.T.: -0.003 min
Response: 827175
Conc: 4.93 ug/ml



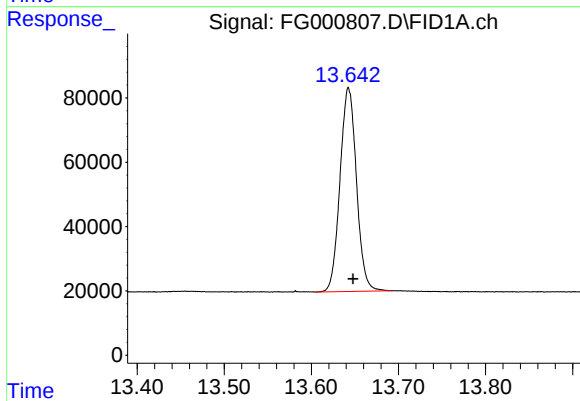
#6 N-OCTADECANE

R.T.: 11.138 min
Delta R.T.: -0.004 min
Response: 836888
Conc: 4.97 ug/ml



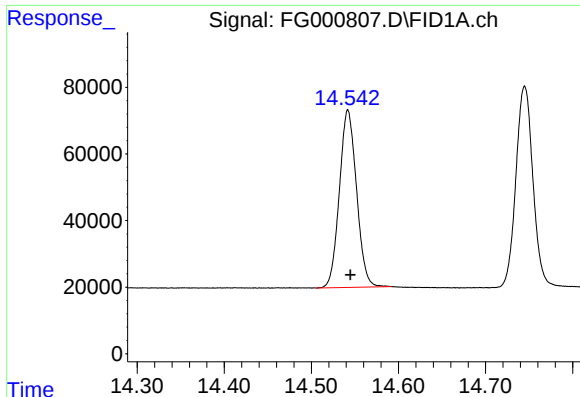
#7 N-EICOSANE

R.T.: 12.446 min
Delta R.T.: -0.004 min
Response: 832876
Conc: 5.01 ug/ml



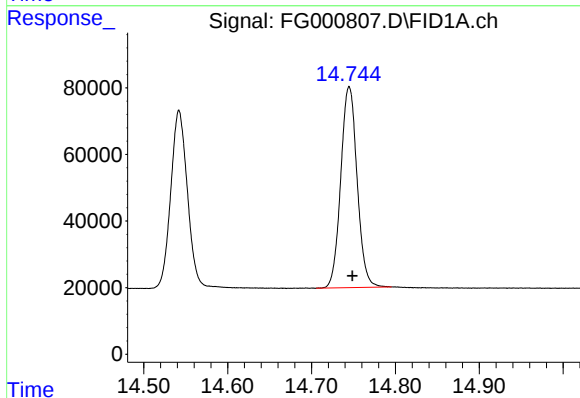
#8 N-DOCOSANE

R.T.: 13.643 min
Delta R.T.: -0.005 min
Response: 831694
Conc: 5.05 ug/ml



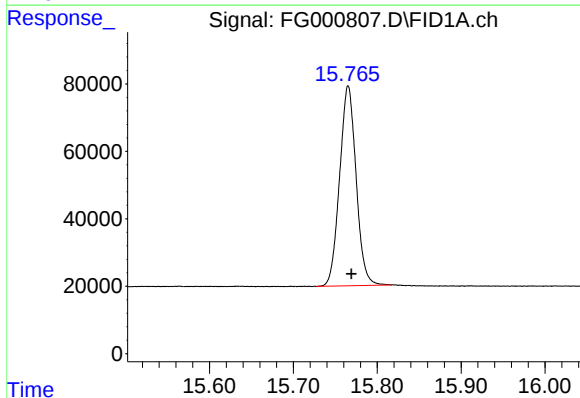
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.542 min
Delta R.T.: -0.003 min
Response: 728564
Conc: 5.06 ug/ml



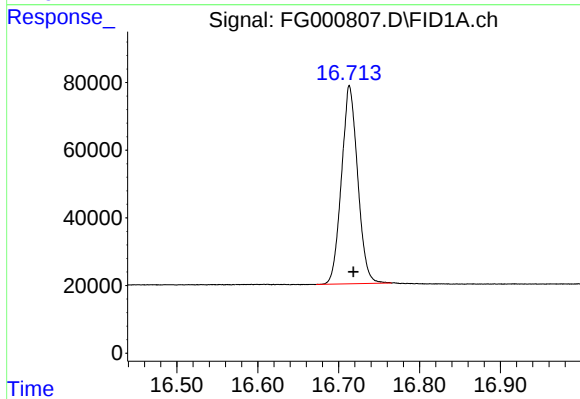
#10 N-TETRACOSANE

R.T.: 14.745 min
Delta R.T.: -0.004 min
Response: 818195
Conc: 5.05 ug/ml



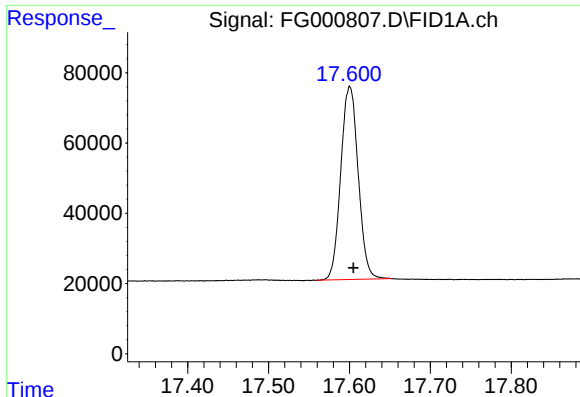
#11 N-HEXACOSANE

R.T.: 15.765 min
Delta R.T.: -0.004 min
Response: 810506
Conc: 5.03 ug/ml



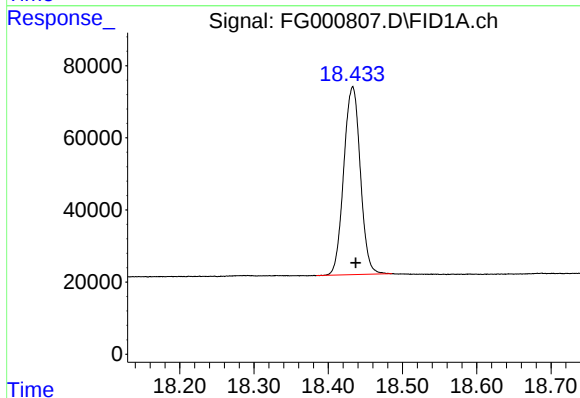
#12 N-OCTACOSANE

R.T.: 16.713 min
Delta R.T.: -0.005 min
Response: 814581
Conc: 5.08 ug/ml



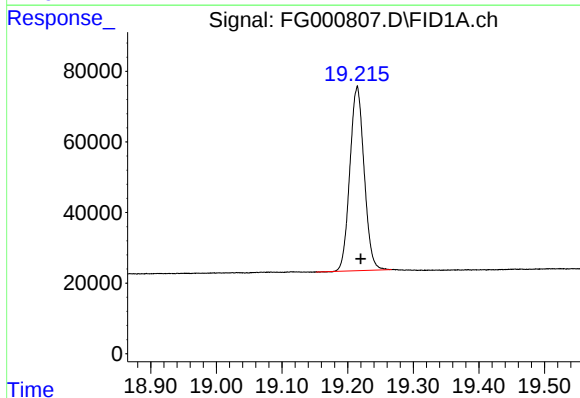
#13 N-TRIACONTANE

R.T.: 17.600 min
Delta R.T.: -0.005 min
Response: 823938
Conc: 5.13 ug/ml



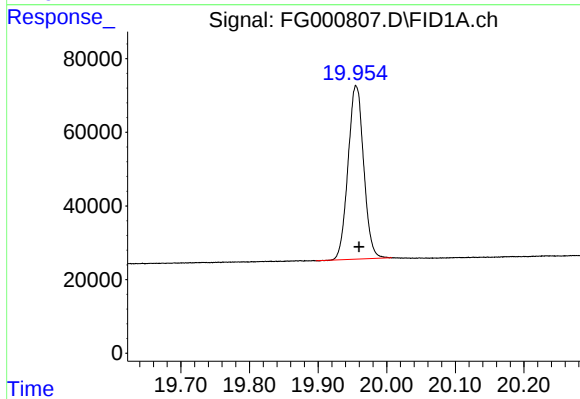
#14 N-DOTRIACONTANE

R.T.: 18.433 min
Delta R.T.: -0.004 min
Response: 808236
Conc: 5.13 ug/ml



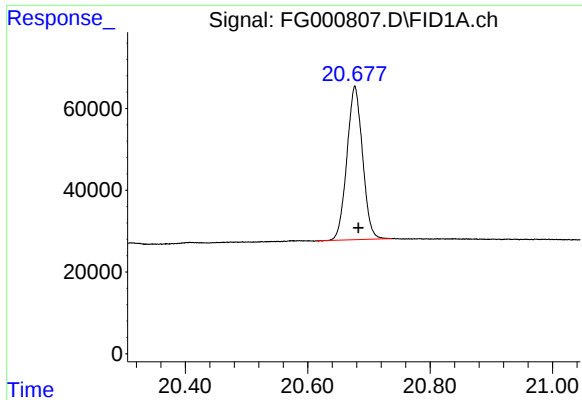
#15 N-TETRATRIACONTANE

R.T.: 19.215 min
Delta R.T.: -0.005 min
Response: 787662
Conc: 5.06 ug/ml



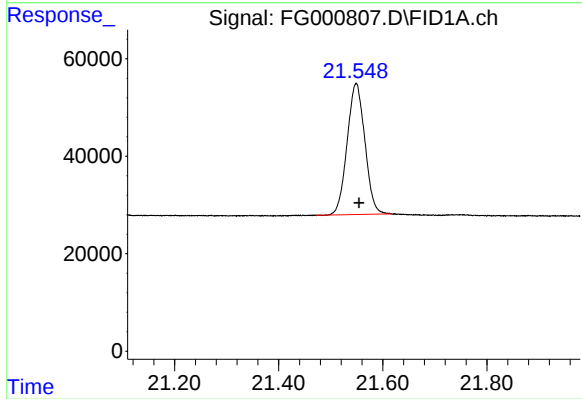
#16 N-HEXATRIACONTANE

R.T.: 19.955 min
Delta R.T.: -0.004 min
Response: 745537
Conc: 5.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.677 min
Delta R.T.: -0.006 min
Response: 665003
Conc: 4.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.549 min
Delta R.T.: -0.006 min
Response: 635458
Conc: 4.86 ug/ml