

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112018\
 Data File : FG003017.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2018 09:15 pm
 Operator : AJ\SJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 01:37:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:23:22 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...	14.710	2304382	20.583 ug/ml
Target Compounds			
1) N-OCTANE	2.314	2905826	20.642 ug/ml
2) N-DECANE	4.421	2938375	20.615 ug/ml
3) N-DODECANE	6.447	2931805	20.603 ug/ml
4) N-TETRADECANE	8.246	2914189	20.633 ug/ml
5) N-HEXADECANE	9.850	2873539	20.626 ug/ml
6) N-OCTADECANE	11.295	2829971	20.619 ug/ml
7) N-EICOSANE	12.607	2753896	20.606 ug/ml
8) N-DOCOSANE	13.808	2685071	20.605 ug/ml
10) N-TETRACOSANE	14.915	2610180	20.605 ug/ml
11) N-HEXACOSANE	15.937	2553542	20.631 ug/ml
12) N-OCTACOSANE	16.889	2505869	20.703 ug/ml
13) N-TRIACONTANE	17.779	2470866	20.792 ug/ml
14) N-DOTRIACONTANE	18.615	2403166	20.864 ug/ml
15) N-TETRATRIACONTANE	19.401	2316717	20.704 ug/ml
16) N-HEXATRIACONTANE	20.145	2249527	20.660 ug/ml
17) N-OCTATRIACONTANE	20.899	2022119	20.552 ug/ml
18) N-TETRACONTANE	21.832	2050814	20.689 ug/ml

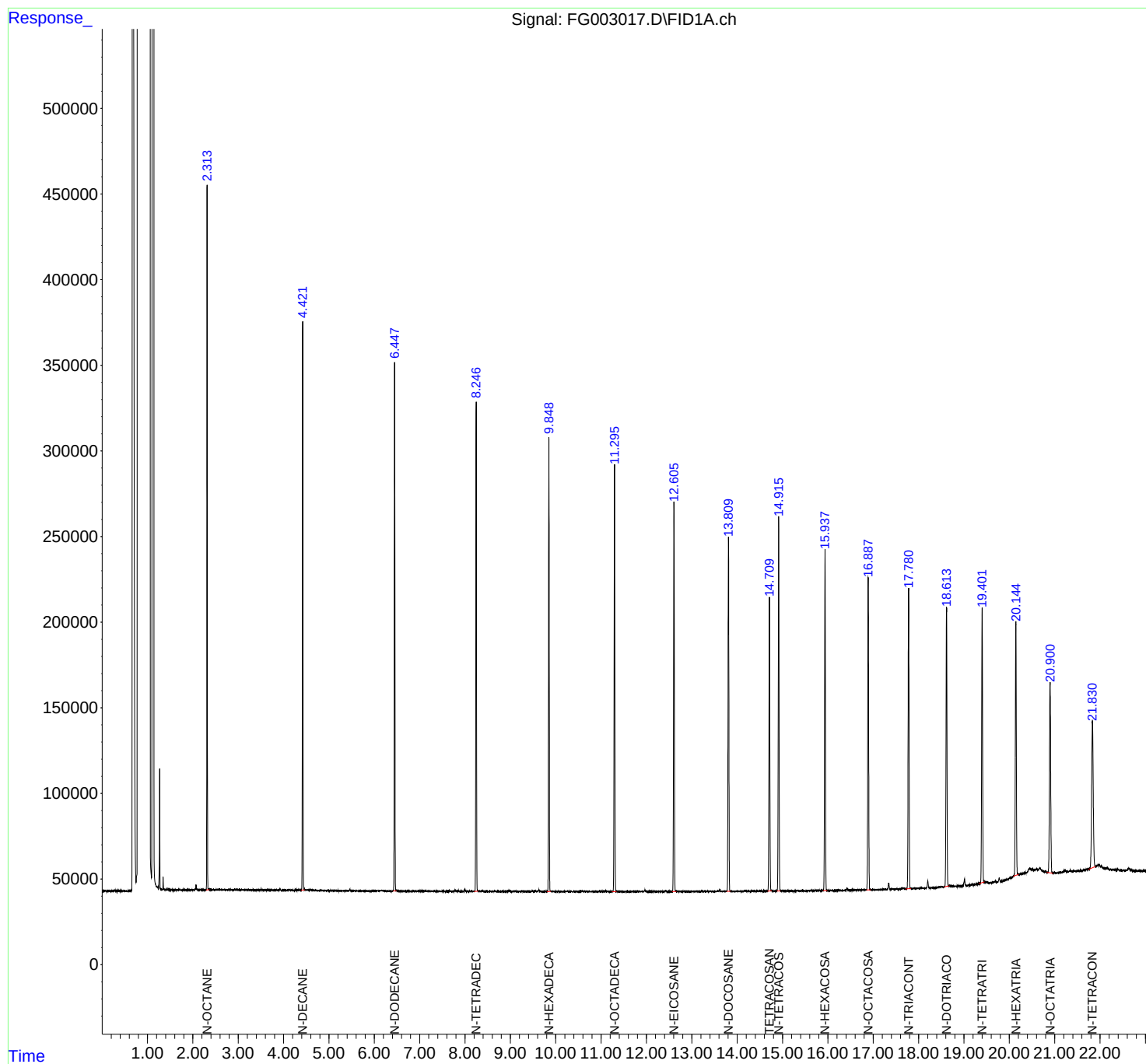
(f)=RT Delta > 1/2 Window

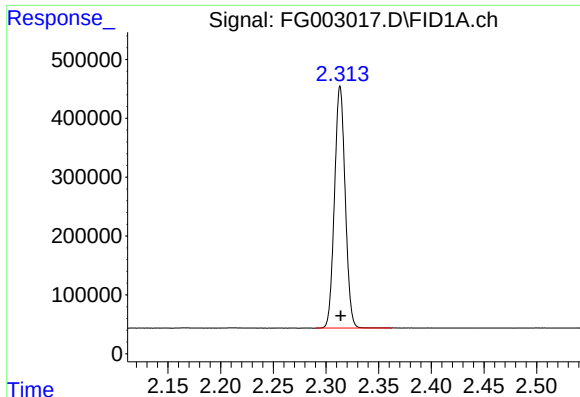
(m)=manual int.

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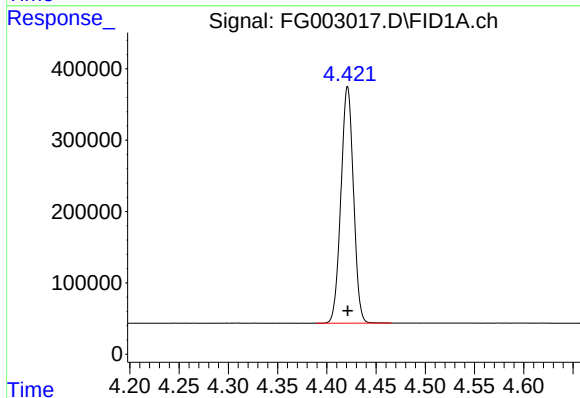
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





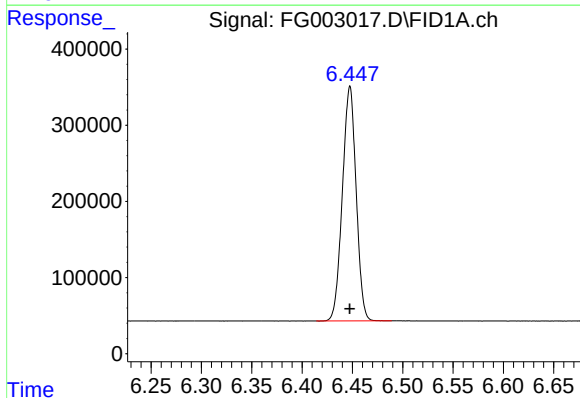
#1 N-OCTANE

R.T.: 2.314 min
Delta R.T.: 0.000 min
Response: 2905826
Conc: 20.64 ug/ml



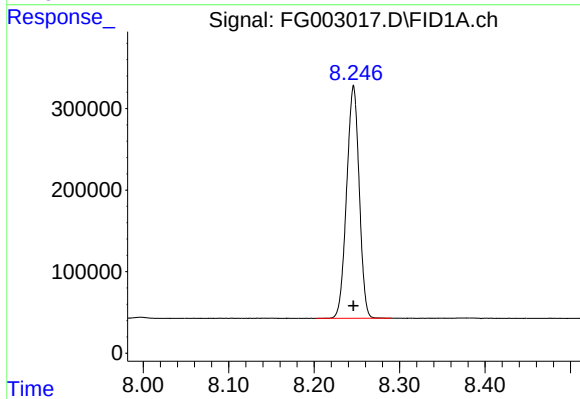
#2 N-DECANE

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 2938375
Conc: 20.62 ug/ml



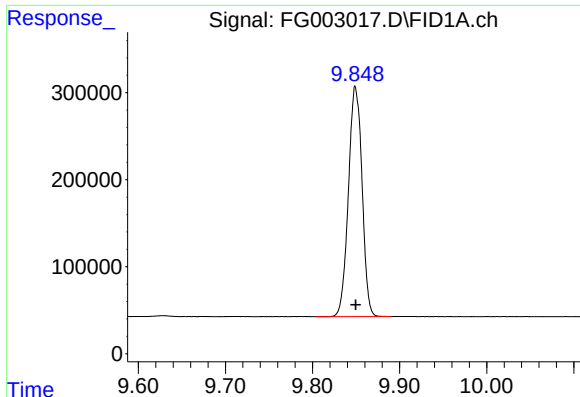
#3 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 2931805
Conc: 20.60 ug/ml



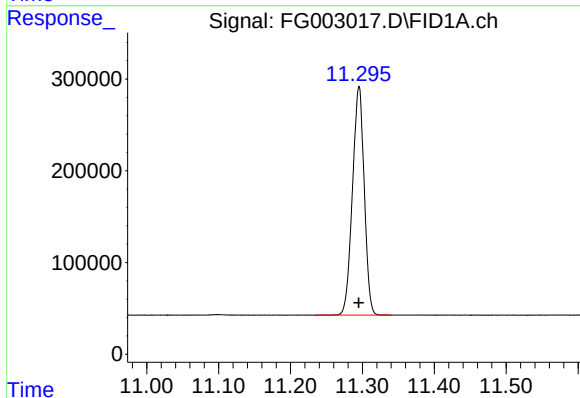
#4 N-TETRADECANE

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 2914189
Conc: 20.63 ug/ml



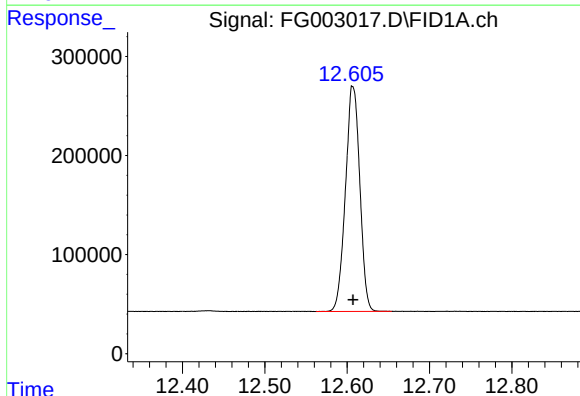
#5 N-HEXADECANE

R.T.: 9.850 min
Delta R.T.: 0.000 min
Response: 2873539
Conc: 20.63 ug/ml



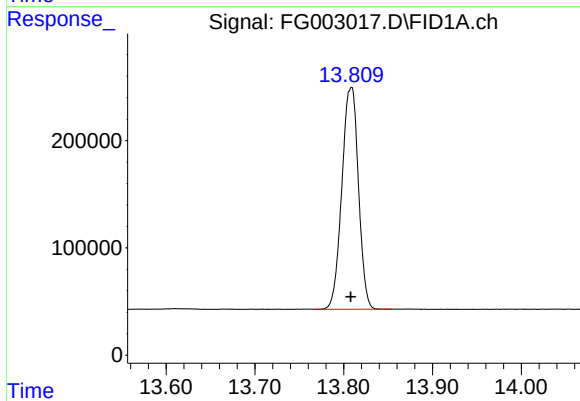
#6 N-OCTADECANE

R.T.: 11.295 min
Delta R.T.: 0.000 min
Response: 2829971
Conc: 20.62 ug/ml



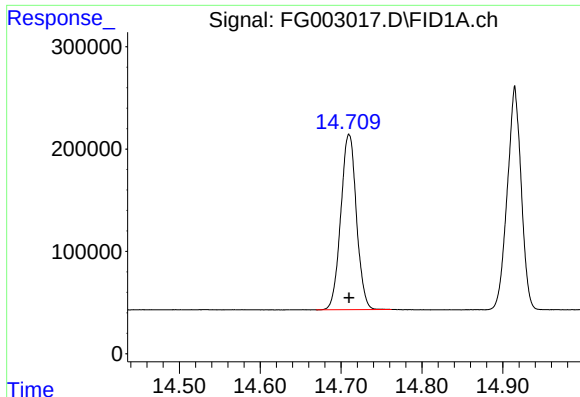
#7 N-EICOSANE

R.T.: 12.607 min
Delta R.T.: 0.000 min
Response: 2753896
Conc: 20.61 ug/ml



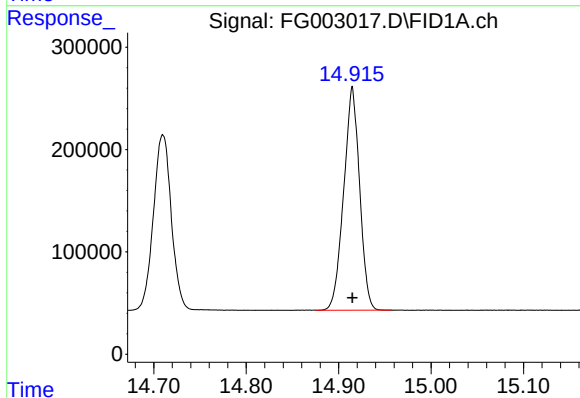
#8 N-DOCOSANE

R.T.: 13.808 min
Delta R.T.: 0.000 min
Response: 2685071
Conc: 20.60 ug/ml



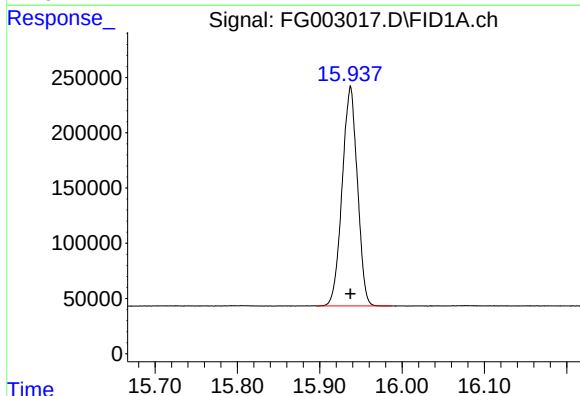
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.710 min
Delta R.T.: 0.000 min
Response: 2304382
Conc: 20.58 ug/ml



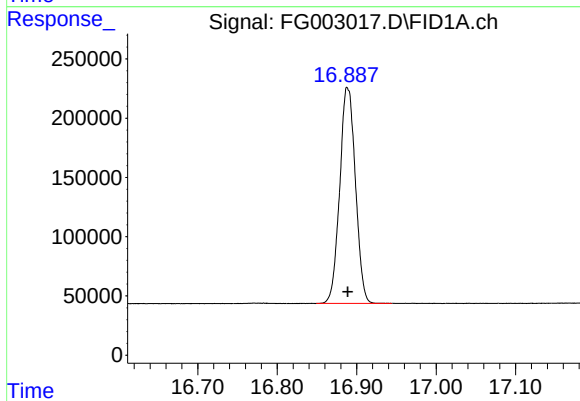
#10 N-TETRACOSANE

R.T.: 14.915 min
Delta R.T.: 0.000 min
Response: 2610180
Conc: 20.61 ug/ml



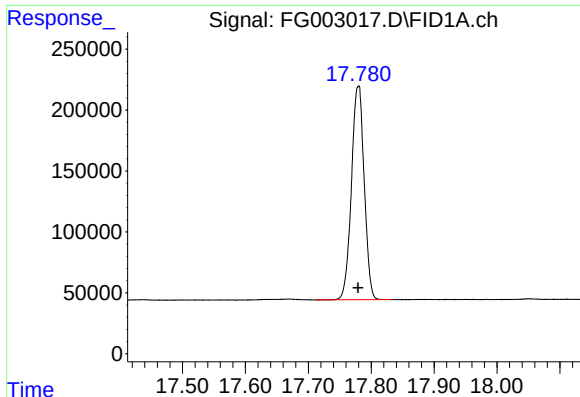
#11 N-HEXACOSANE

R.T.: 15.937 min
Delta R.T.: 0.000 min
Response: 2553542
Conc: 20.63 ug/ml



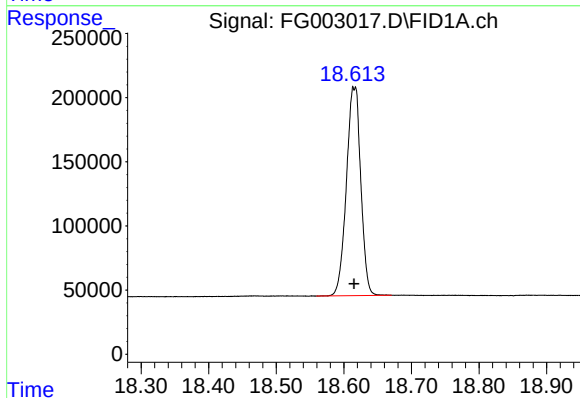
#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.000 min
Response: 2505869
Conc: 20.70 ug/ml



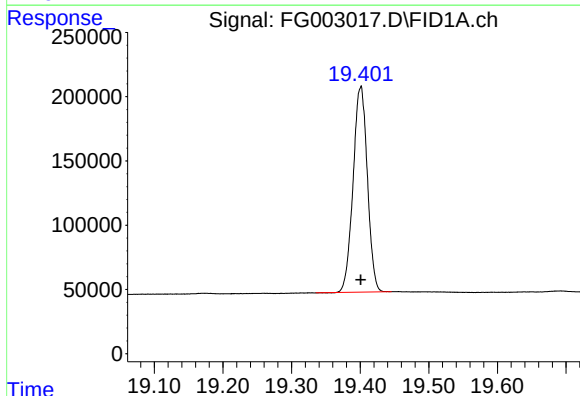
#13 N-TRIACONTANE

R.T.: 17.779 min
Delta R.T.: 0.000 min
Response: 2470866
Conc: 20.79 ug/ml



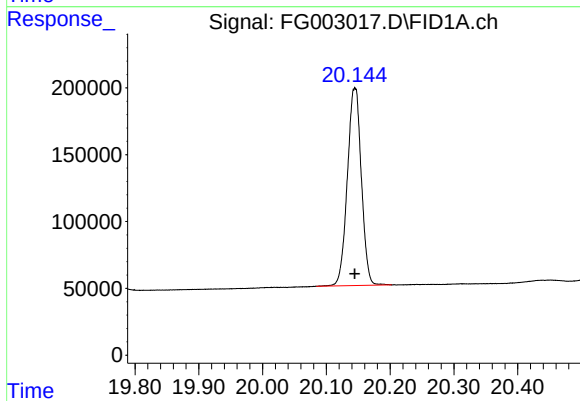
#14 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: 0.000 min
Response: 2403166
Conc: 20.86 ug/ml



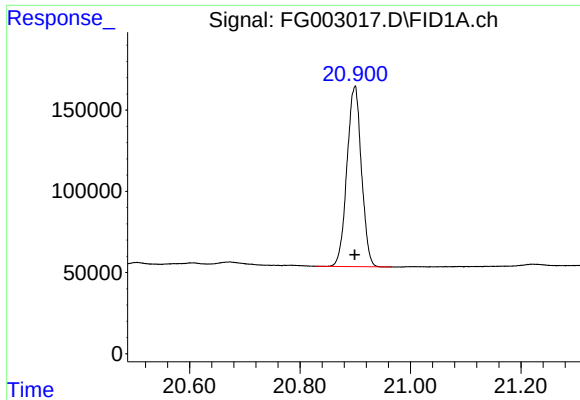
#15 N-TETRATRIACONTANE

R.T.: 19.401 min
Delta R.T.: 0.000 min
Response: 2316717
Conc: 20.70 ug/ml



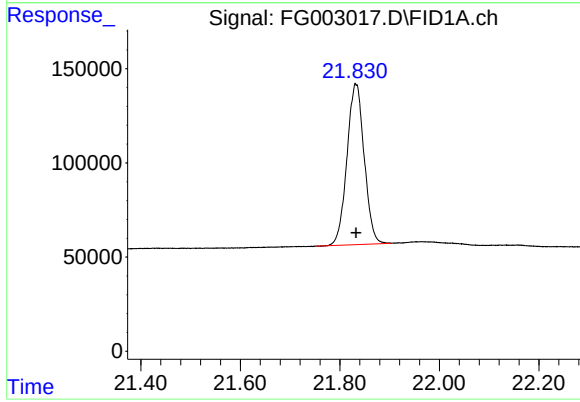
#16 N-HEXATRIACONTANE

R.T.: 20.145 min
Delta R.T.: 0.000 min
Response: 2249527
Conc: 20.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.899 min
Delta R.T.: 0.000 min
Response: 2022119
Conc: 20.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.832 min
Delta R.T.: 0.000 min
Response: 2050814
Conc: 20.69 ug/ml