

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102618\
 Data File : FF002484.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2018 15:43
 Operator : AJ\SJ
 Sample : PB114223BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 23:33:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.654	2523824	18.158 ug/ml
Target Compounds			
1) N-OCTANE	2.282	2532451	16.901 ug/ml
2) N-DECANE	4.380	3083621	20.187 ug/ml
3) N-DODECANE	6.402	3221900	20.807 ug/ml
4) N-TETRADECANE	8.196	3272040	20.910 ug/ml
5) N-HEXADECANE	9.797	3295221	20.966 ug/ml
6) N-OCTADECANE	11.240	3295883	20.739 ug/ml
7) N-EICOSANE	12.553	3235707	20.429 ug/ml
8) N-DOCOSANE	13.753	3165235	20.063 ug/ml
10) N-TETRACOSANE	14.859	3077812	19.673 ug/ml
11) N-HEXACOSANE	15.882	2972323	19.088 ug/ml
12) N-OCTACOSANE	16.833	2887451	18.615 ug/ml
13) N-TRIACONTANE	17.723	2778590	17.904 ug/ml
14) N-DOTRIACONTANE	18.557	2736831	17.651 ug/ml
15) N-TETRATRIACONTANE	19.343	2632257	17.871 ug/ml
16) N-HEXATRIACONTANE	20.087	2394552	17.457 ug/ml
17) N-OCTATRIACONTANE	20.829	2335947	19.326 ug/ml
18) N-TETRACONTANE	21.744	2433064	20.423 ug/ml

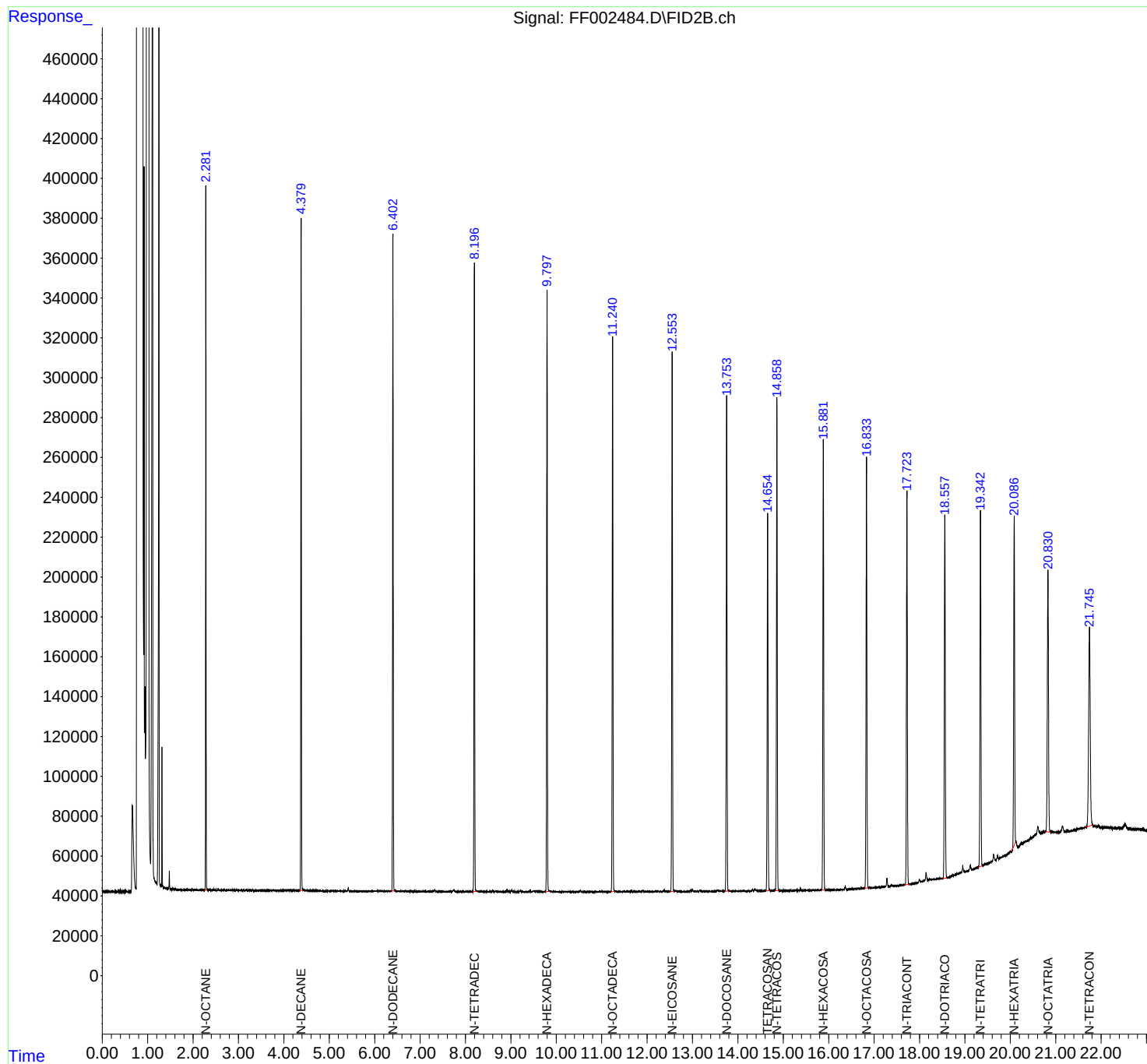
(f)=RT Delta > 1/2 Window

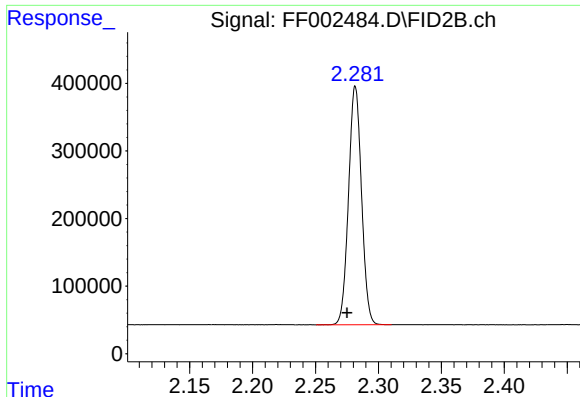
(m)=manual int.

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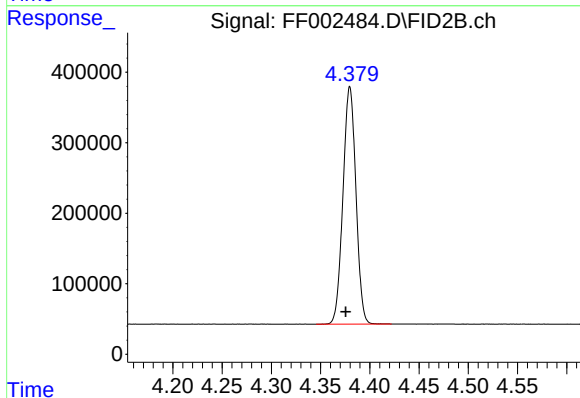
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





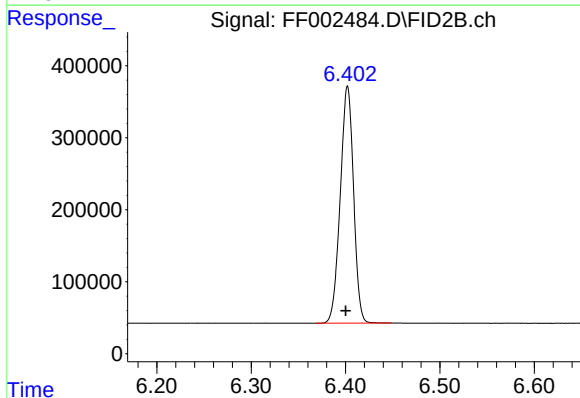
#1 N-OCTANE

R.T.: 2.282 min
Delta R.T.: 0.007 min
Response: 2532451
Conc: 16.90 ug/ml



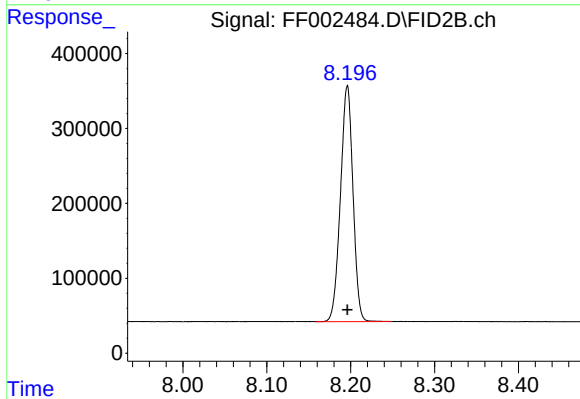
#2 N-DECANE

R.T.: 4.380 min
Delta R.T.: 0.004 min
Response: 3083621
Conc: 20.19 ug/ml



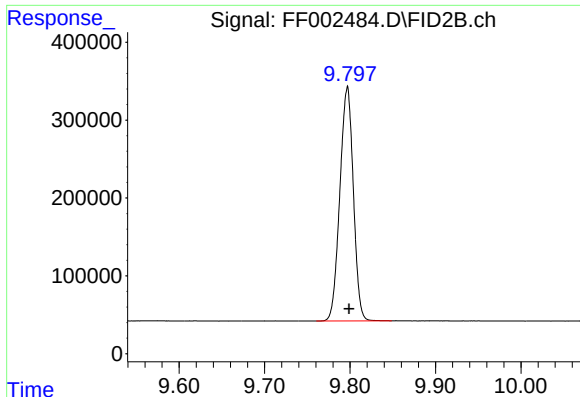
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.002 min
Response: 3221900
Conc: 20.81 ug/ml



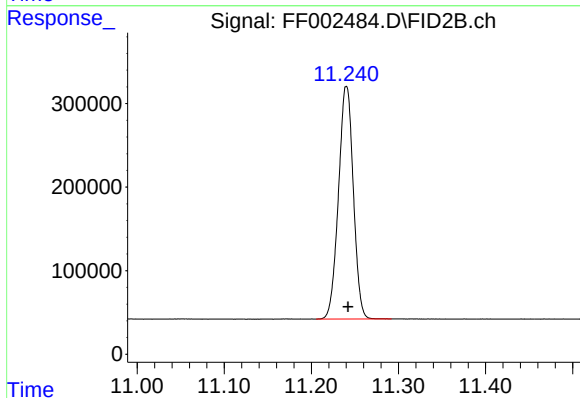
#4 N-TETRADECANE

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 3272040
Conc: 20.91 ug/ml



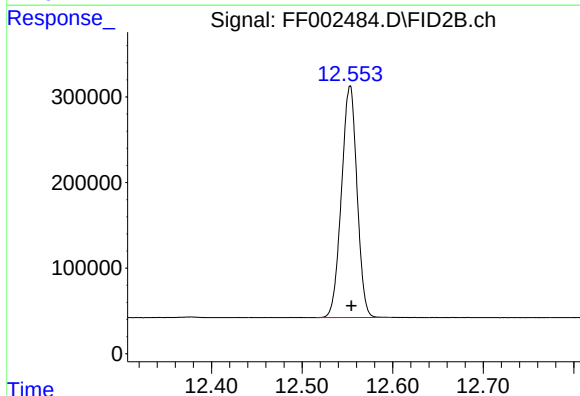
#5 N-HEXADECANE

R.T.: 9.797 min
Delta R.T.: -0.002 min
Response: 3295221
Conc: 20.97 ug/ml



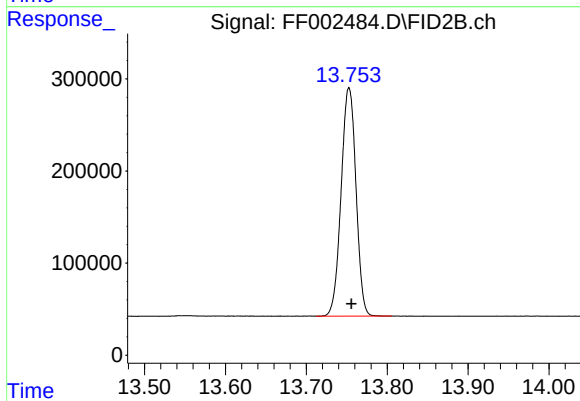
#6 N-OCTADECANE

R.T.: 11.240 min
Delta R.T.: -0.002 min
Response: 3295883
Conc: 20.74 ug/ml



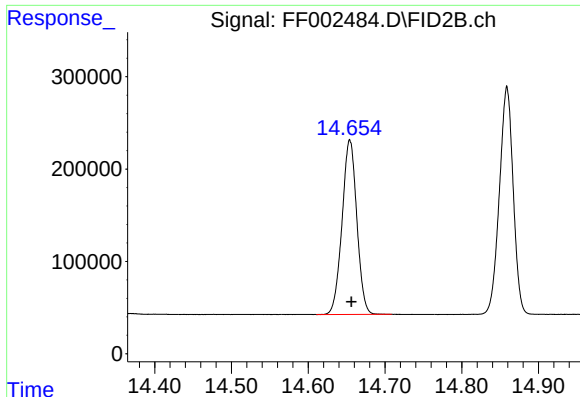
#7 N-EICOSANE

R.T.: 12.553 min
Delta R.T.: -0.001 min
Response: 3235707
Conc: 20.43 ug/ml



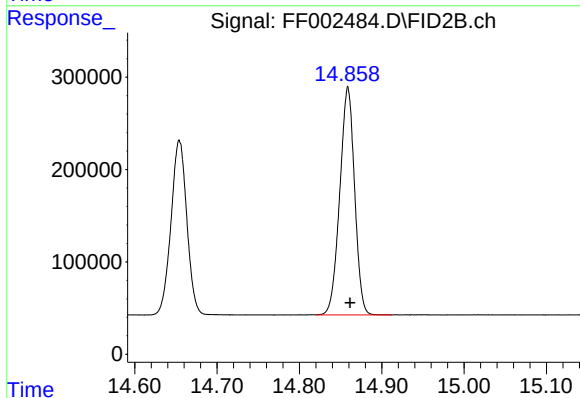
#8 N-DOCOSANE

R.T.: 13.753 min
Delta R.T.: -0.003 min
Response: 3165235
Conc: 20.06 ug/ml



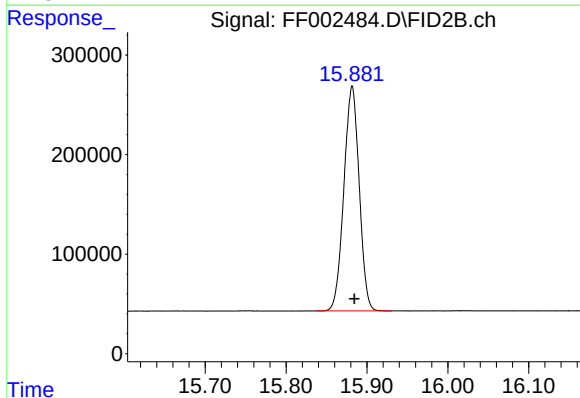
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: -0.002 min
Response: 2523824
Conc: 18.16 ug/ml



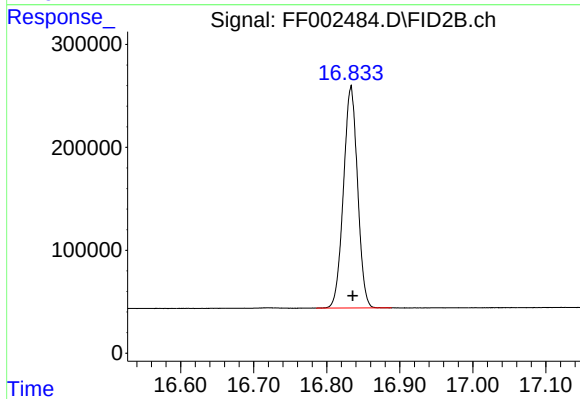
#10 N-TETRACOSANE

R.T.: 14.859 min
Delta R.T.: -0.003 min
Response: 3077812
Conc: 19.67 ug/ml



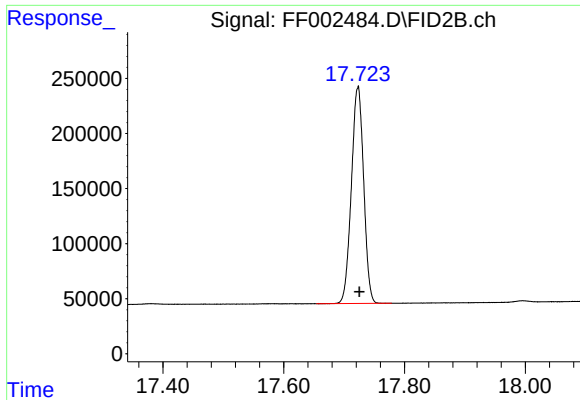
#11 N-HEXACOSANE

R.T.: 15.882 min
Delta R.T.: -0.003 min
Response: 2972323
Conc: 19.09 ug/ml



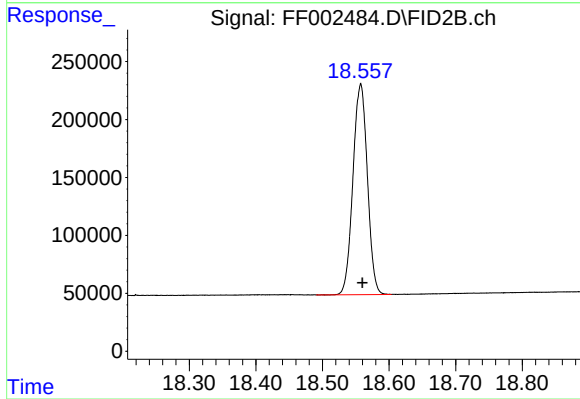
#12 N-OCTACOSANE

R.T.: 16.833 min
Delta R.T.: -0.002 min
Response: 2887451
Conc: 18.61 ug/ml



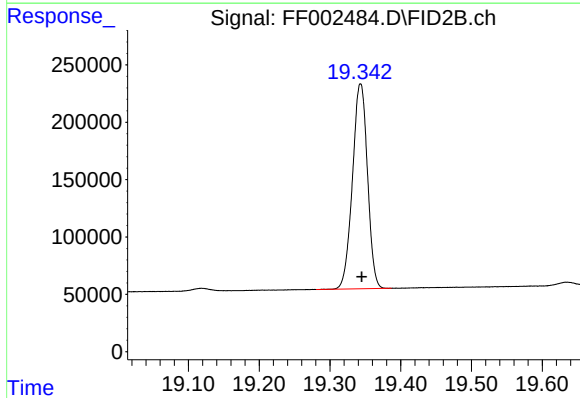
#13 N-TRIACONTANE

R.T.: 17.723 min
Delta R.T.: -0.002 min
Response: 2778590
Conc: 17.90 ug/ml



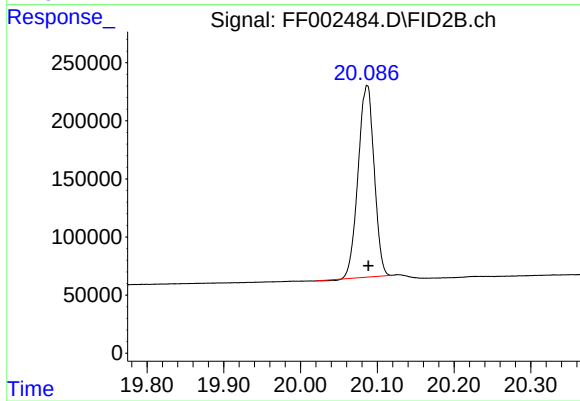
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: -0.003 min
Response: 2736831
Conc: 17.65 ug/ml



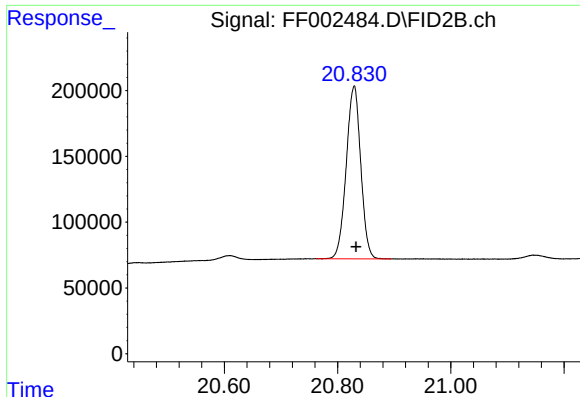
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: -0.002 min
Response: 2632257
Conc: 17.87 ug/ml



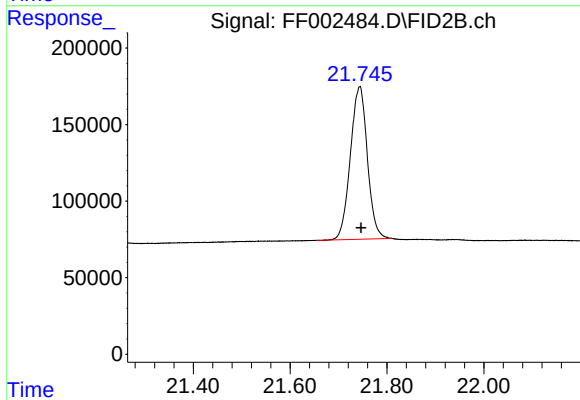
#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: -0.001 min
Response: 2394552
Conc: 17.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.829 min
Delta R.T.: -0.003 min
Response: 2335947
Conc: 19.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.744 min
Delta R.T.: -0.002 min
Response: 2433064
Conc: 20.42 ug/ml