

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070218\
 Data File : FF001185.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2018 11:41
 Operator : UA\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 13:21:58 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:21:18 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...	14.470	10022162	92.026 ug/ml
Target Compounds			
1) N-OCTANE	2.149	11755415	91.899 ug/ml
2) N-DECANE	4.233	11759285	92.089 ug/ml
3) N-DODECANE	6.247	11791784	91.979 ug/ml
4) N-TETRADECANE	8.036	11760525	91.773 ug/ml
5) N-HEXADECANE	9.632	11737885	92.023 ug/ml
6) N-OCTADECANE	11.070	11726881	91.923 ug/ml
7) N-EICOSANE	12.377	11598500	91.928 ug/ml
8) N-DOCOSANE	13.573	11488359	91.987 ug/ml
10) N-TETRACOSANE	14.674	11365683	92.026 ug/ml
11) N-HEXACOSANE	15.694	11313359	92.236 ug/ml
12) N-OCTACOSANE	16.641	11257051	92.528 ug/ml
13) N-TRIACONTANE	17.527	11224854	92.891 ug/ml
14) N-DOTRIACONTANE	18.359	11005616	93.168 ug/ml
15) N-TETRATRIACONTANE	19.143	11074102	94.020 ug/ml
16) N-HEXATRIACONTANE	19.882	10780433	94.593 ug/ml
17) N-OCTATRIACONTANE	20.594	9878060	95.652 ug/ml
18) N-TETRACONTANE	21.429	9904344	96.058 ug/ml

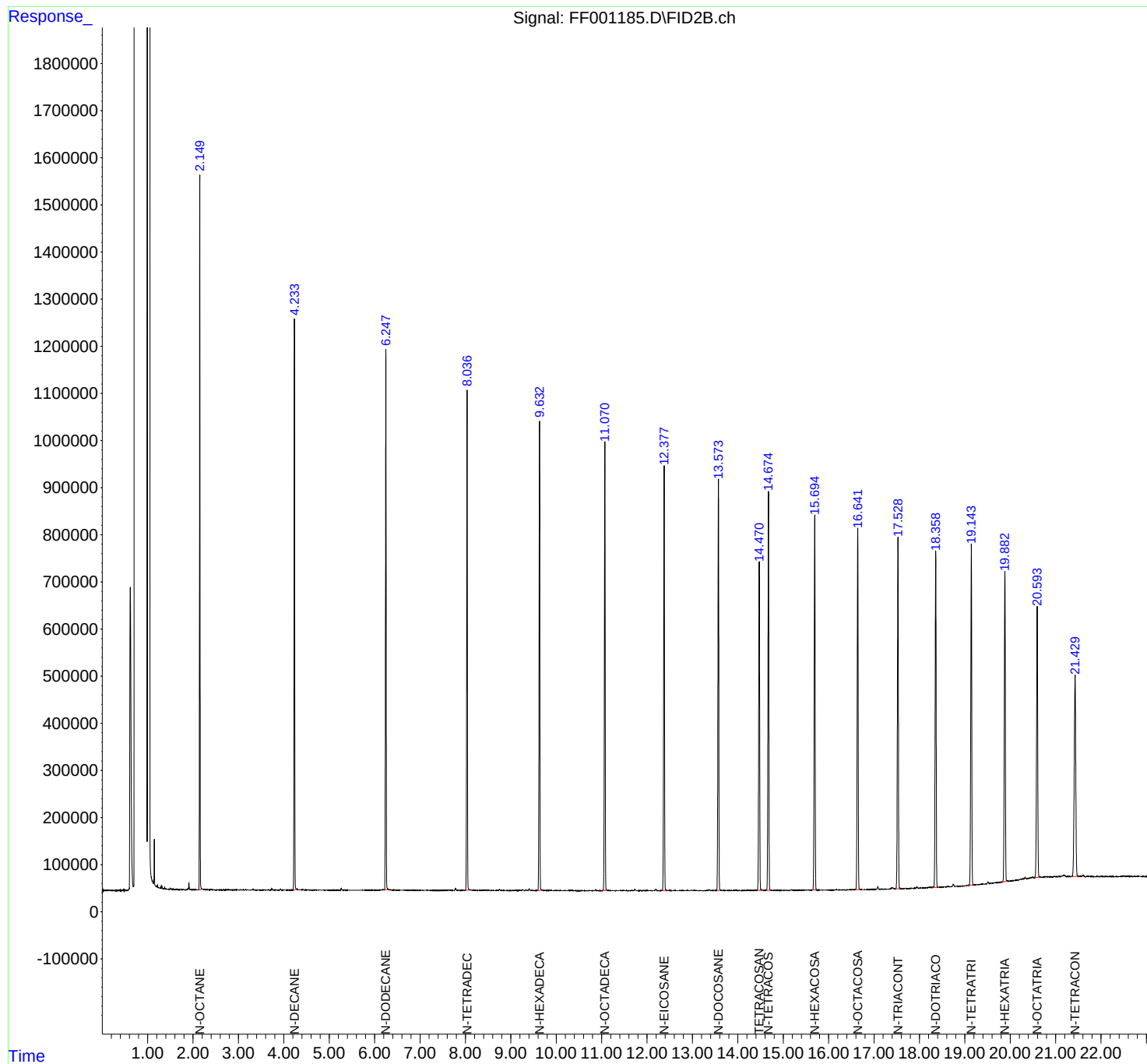
(f)=RT Delta > 1/2 Window

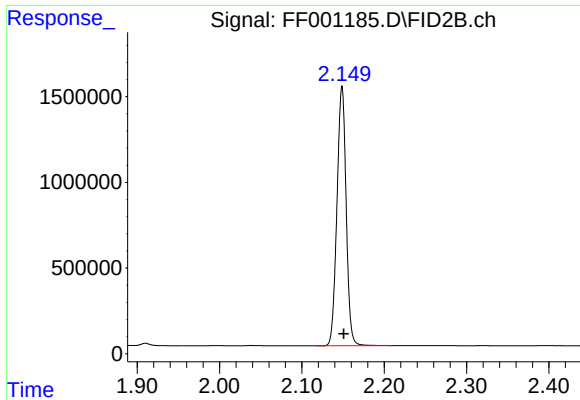
(m)=manual int.

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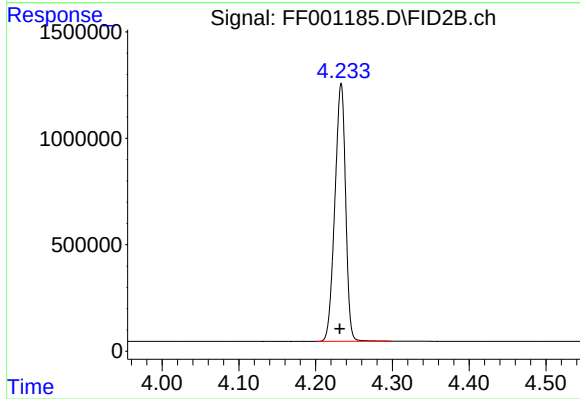
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





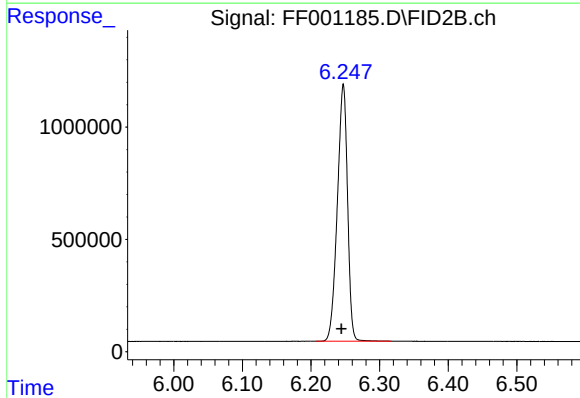
#1 N-OCTANE

R.T.: 2.149 min
Delta R.T.: -0.002 min
Response: 11755415
Conc: 91.90 ug/ml



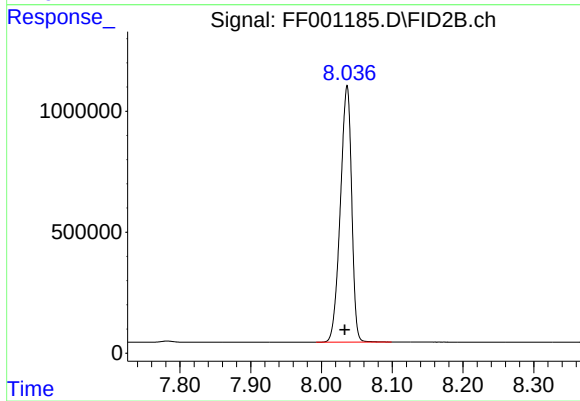
#2 N-DECANE

R.T.: 4.233 min
Delta R.T.: 0.002 min
Response: 11759285
Conc: 92.09 ug/ml



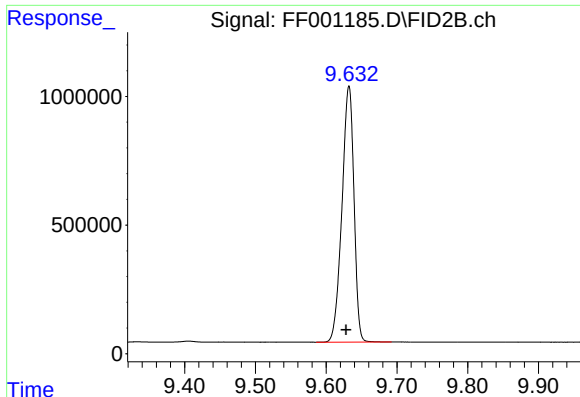
#3 N-DODECANE

R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 11791784
Conc: 91.98 ug/ml



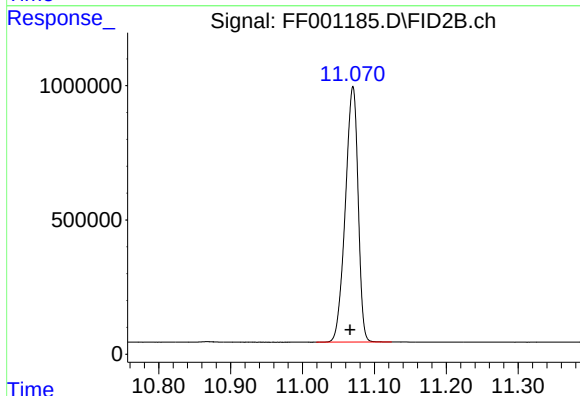
#4 N-TETRADECANE

R.T.: 8.036 min
Delta R.T.: 0.003 min
Response: 11760525
Conc: 91.77 ug/ml



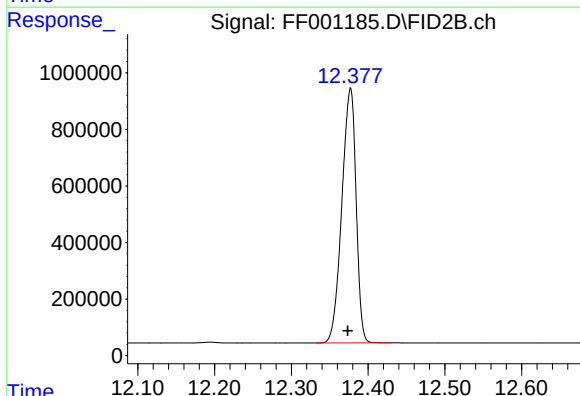
#5 N-HEXADECANE

R.T.: 9.632 min
Delta R.T.: 0.004 min
Response: 11737885
Conc: 92.02 ug/ml



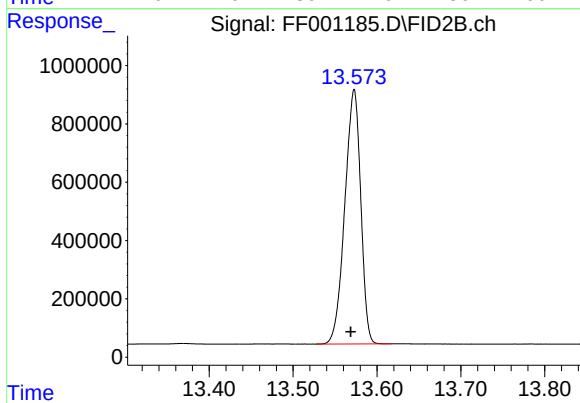
#6 N-OCTADECANE

R.T.: 11.070 min
Delta R.T.: 0.004 min
Response: 11726881
Conc: 91.92 ug/ml



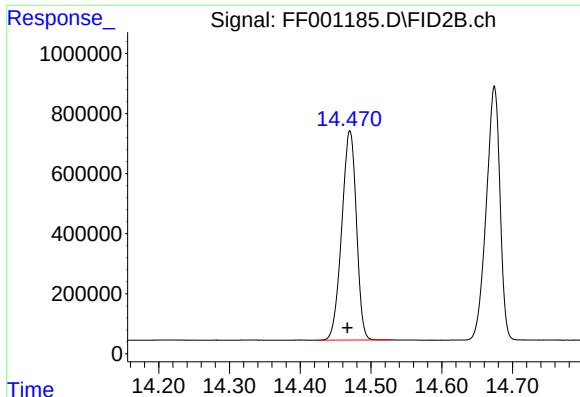
#7 N-EICOSANE

R.T.: 12.377 min
Delta R.T.: 0.004 min
Response: 11598500
Conc: 91.93 ug/ml



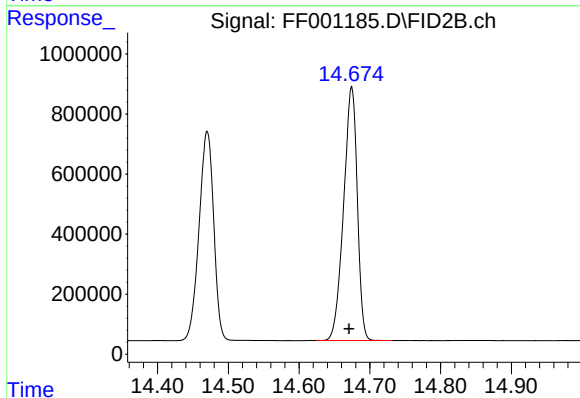
#8 N-DOCOSANE

R.T.: 13.573 min
Delta R.T.: 0.004 min
Response: 11488359
Conc: 91.99 ug/ml



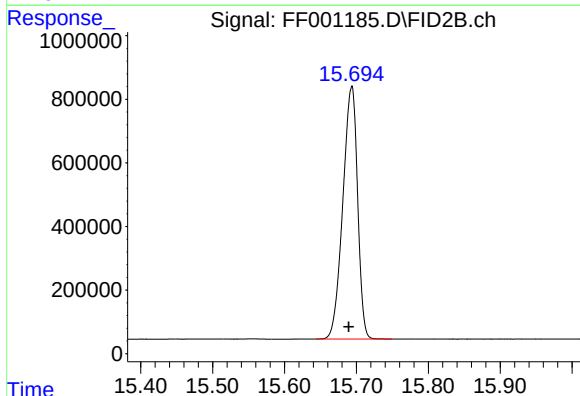
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: 0.004 min
Response: 10022162
Conc: 92.03 ug/ml



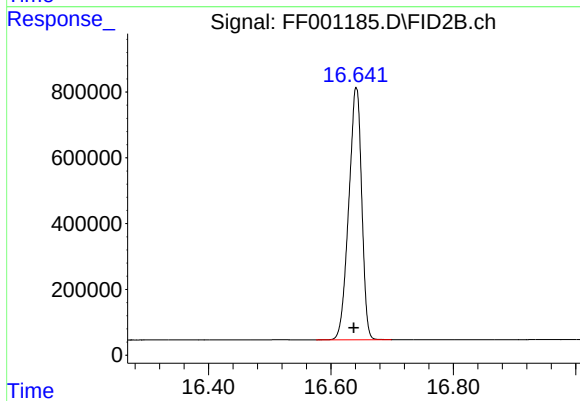
#10 N-TETRACOSANE

R.T.: 14.674 min
Delta R.T.: 0.004 min
Response: 11365683
Conc: 92.03 ug/ml



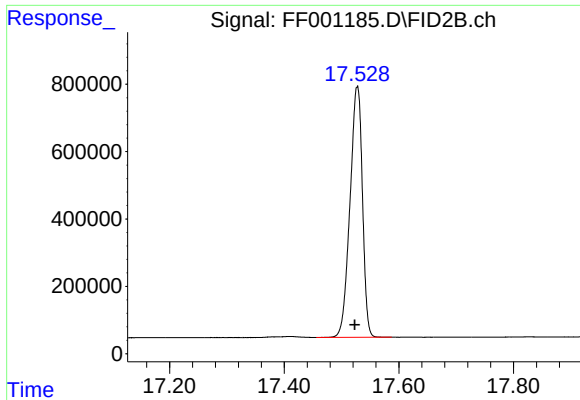
#11 N-HEXACOSANE

R.T.: 15.694 min
Delta R.T.: 0.004 min
Response: 11313359
Conc: 92.24 ug/ml



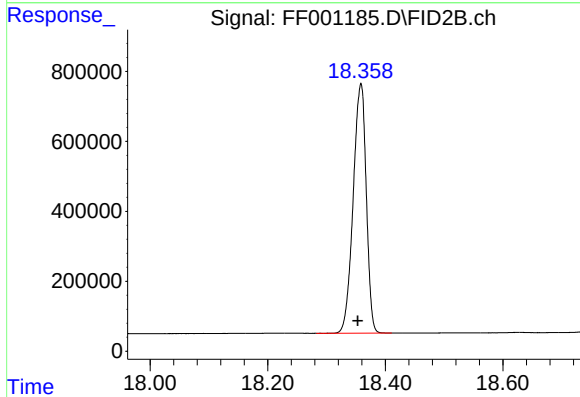
#12 N-OCTACOSANE

R.T.: 16.641 min
Delta R.T.: 0.004 min
Response: 11257051
Conc: 92.53 ug/ml



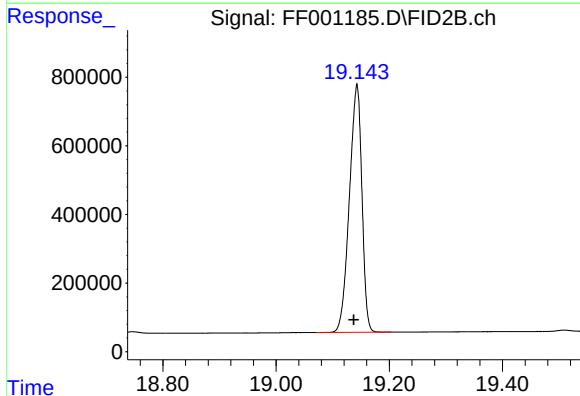
#13 N-TRIACONTANE

R.T.: 17.527 min
Delta R.T.: 0.005 min
Response: 11224854
Conc: 92.89 ug/ml



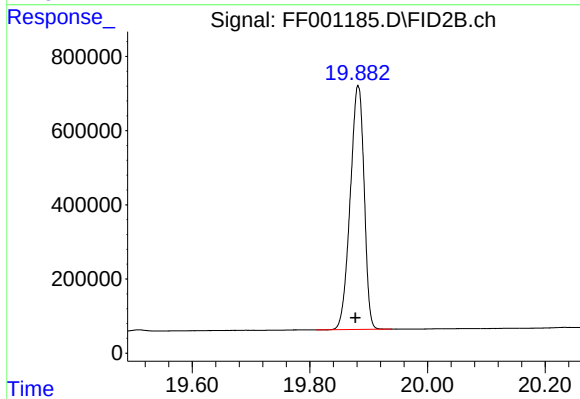
#14 N-DOTRIACONTANE

R.T.: 18.359 min
Delta R.T.: 0.005 min
Response: 11005616
Conc: 93.17 ug/ml



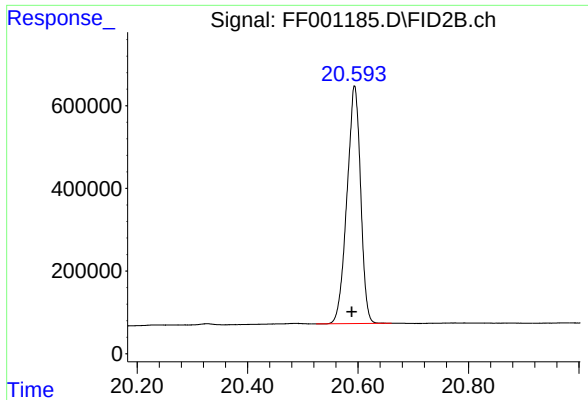
#15 N-TETRATRIACONTANE

R.T.: 19.143 min
Delta R.T.: 0.006 min
Response: 11074102
Conc: 94.02 ug/ml



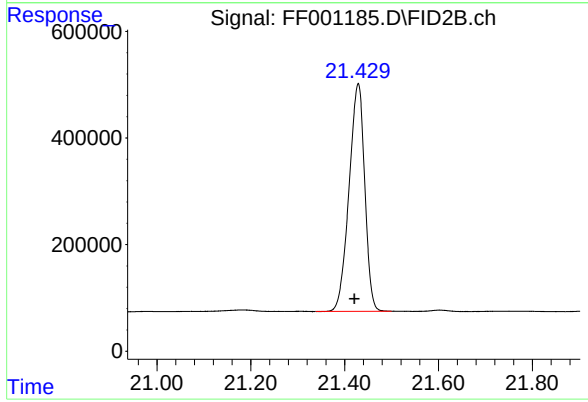
#16 N-HEXATRIACONTANE

R.T.: 19.882 min
Delta R.T.: 0.005 min
Response: 10780433
Conc: 94.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.594 min
Delta R.T.: 0.005 min
Response: 9878060
Conc: 95.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.429 min
Delta R.T.: 0.008 min
Response: 9904344
Conc: 96.06 ug/ml