

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010721\
 Data File : FF008078.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2021 16:49
 Operator : DD\AJ
 Sample : PB133980BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:25:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010421.M
 Quant Title :
 QLast Update : Tue Jan 05 12:03:34 2021
 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...	14.674	3132440	25.298 ug/ml
Target Compounds			
1) N-OCTANE	2.298	2739716	22.711 ug/ml
2) N-DECANE	4.400	3237458	26.200 ug/ml
3) N-DODECANE	6.422	3399866	26.446 ug/ml
4) N-TETRADECANE	8.217	3548500	26.249 ug/ml
5) N-HEXADECANE	9.819	3614847	26.051 ug/ml
6) N-OCTADECANE	11.262	3689929	25.763 ug/ml
7) N-EICOSANE	12.573	3757256	26.033 ug/ml
8) N-DOCOSANE	13.773	3710948	26.044 ug/ml
10) N-TETRACOSANE	14.878	3603866	25.256 ug/ml
11) N-HEXACOSANE	15.901	3479834	24.884 ug/ml
12) N-OCTACOSANE	16.855	3355808	24.547 ug/ml
13) N-TRIACONTANE	17.743	3252024	24.791 ug/ml
14) N-DOTRIACONTANE	18.576	3027742	25.722 ug/ml
15) N-TETRATRIACONTANE	19.362	2467812	26.069 ug/ml
16) N-HEXATRIACONTANE	20.103	1925460	26.569 ug/ml
17) N-OCTATRIACONTANE	20.847	1637455	27.649 ug/ml
18) N-TETRACONTANE	21.764	1386188	24.052 ug/ml

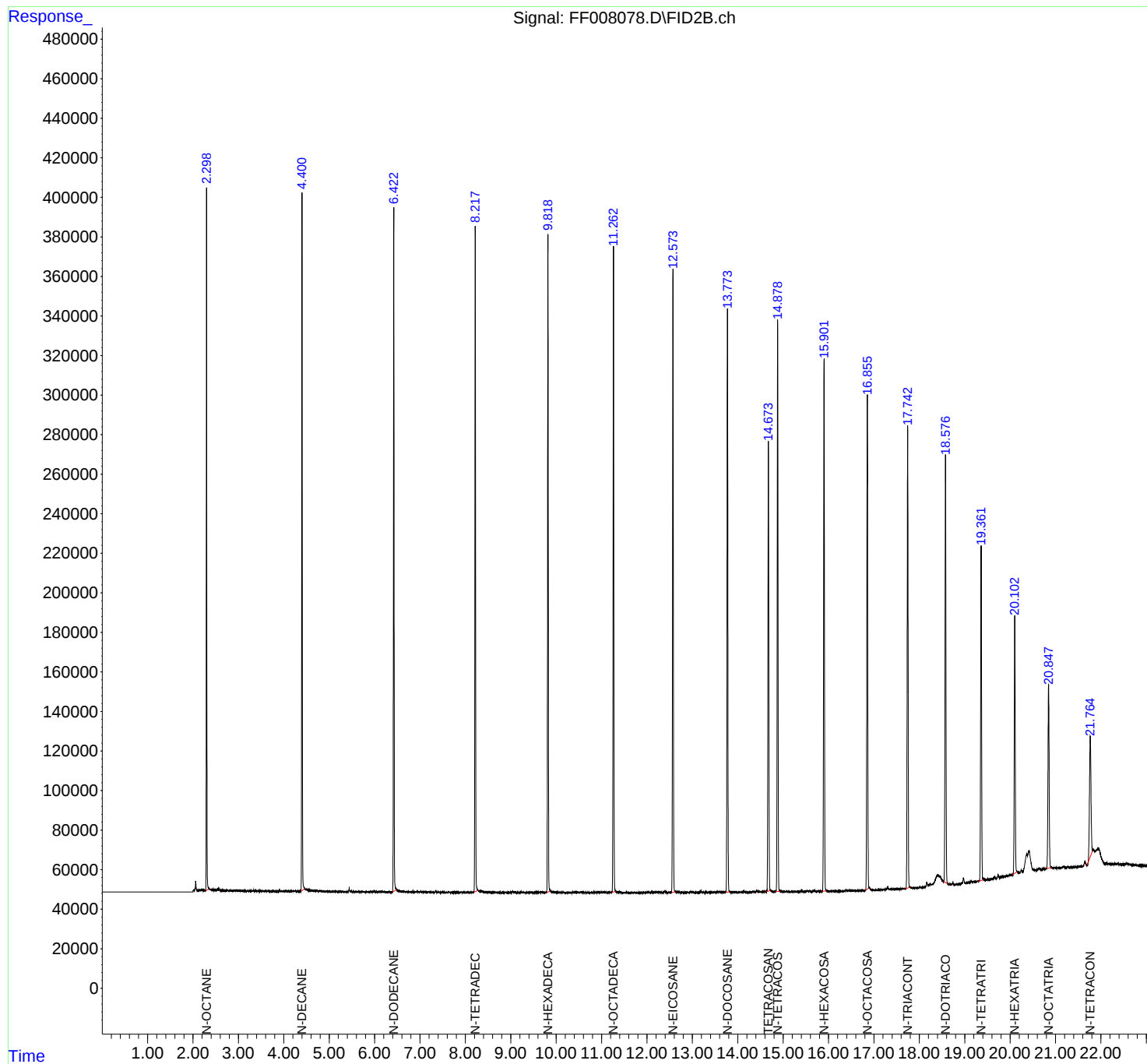
(f)=RT Delta > 1/2 Window

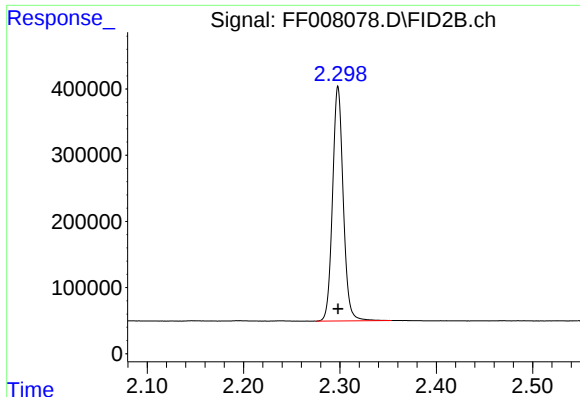
(m)=manual int.

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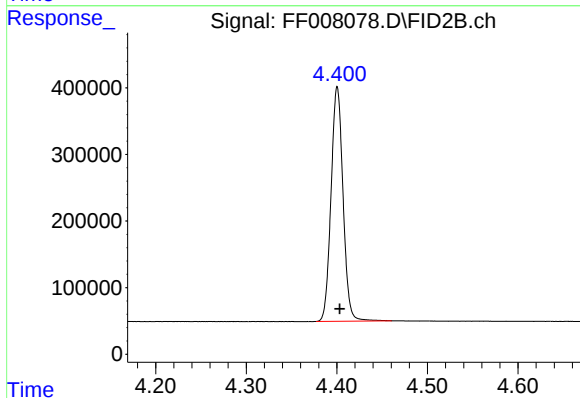
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





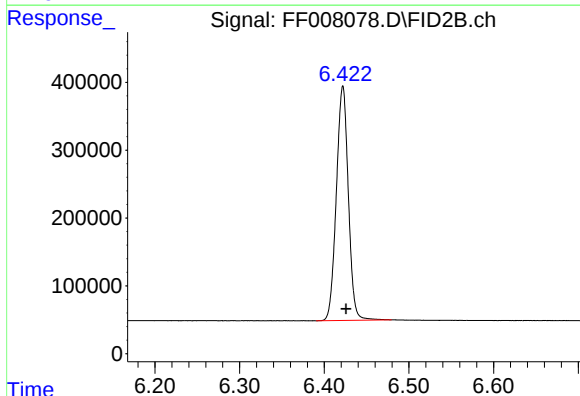
#1 N-OCTANE

R.T.: 2.298 min
Delta R.T.: 0.000 min
Response: 2739716
Conc: 22.71 ug/ml



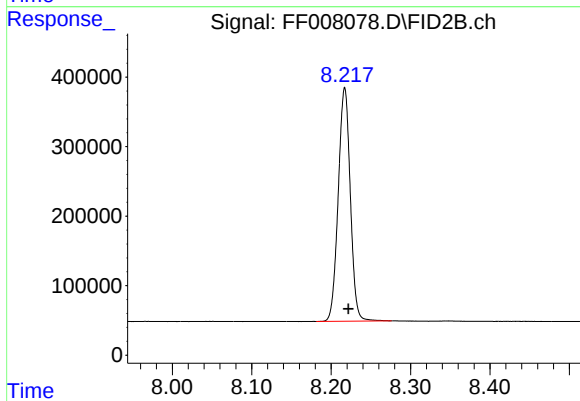
#2 N-DECANE

R.T.: 4.400 min
Delta R.T.: -0.003 min
Response: 3237458
Conc: 26.20 ug/ml



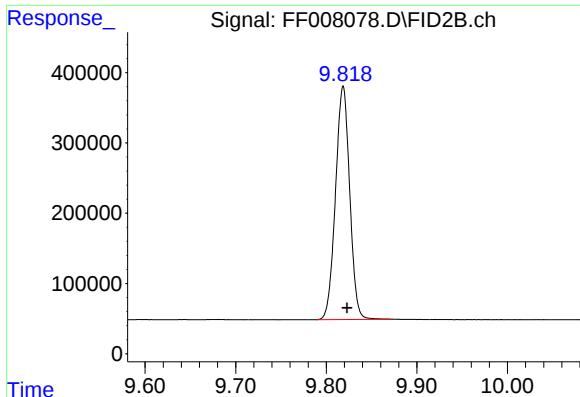
#3 N-DODECANE

R.T.: 6.422 min
Delta R.T.: -0.004 min
Response: 3399866
Conc: 26.45 ug/ml



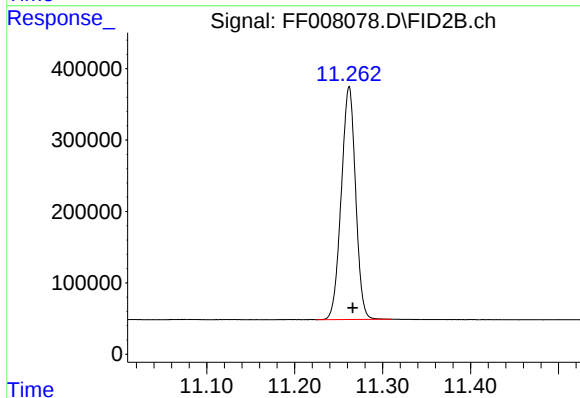
#4 N-TETRADECANE

R.T.: 8.217 min
Delta R.T.: -0.005 min
Response: 3548500
Conc: 26.25 ug/ml



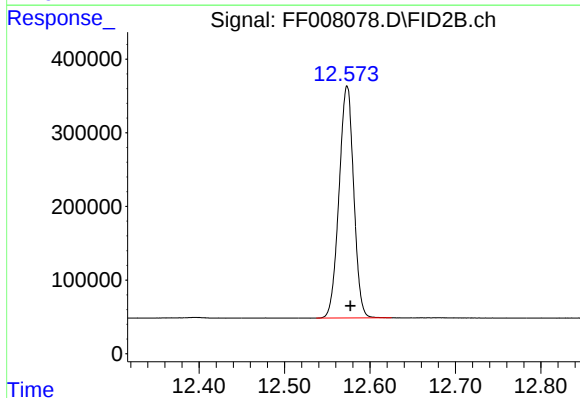
#5 N-HEXADECANE

R.T.: 9.819 min
Delta R.T.: -0.004 min
Response: 3614847
Conc: 26.05 ug/ml



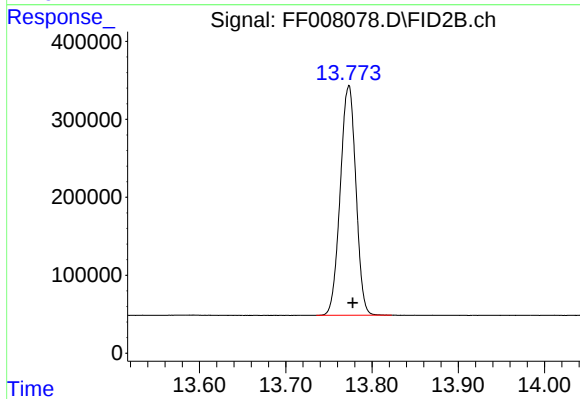
#6 N-OCTADECANE

R.T.: 11.262 min
Delta R.T.: -0.004 min
Response: 3689929
Conc: 25.76 ug/ml



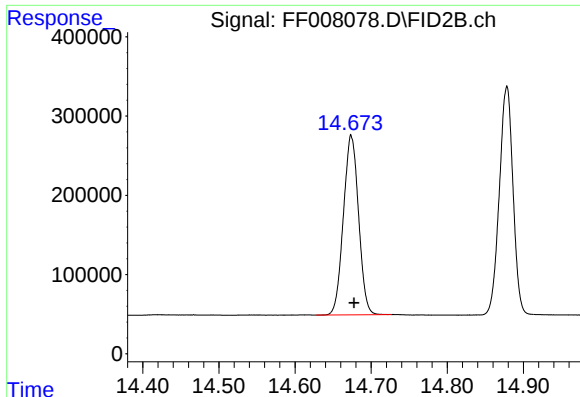
#7 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: -0.004 min
Response: 3757256
Conc: 26.03 ug/ml



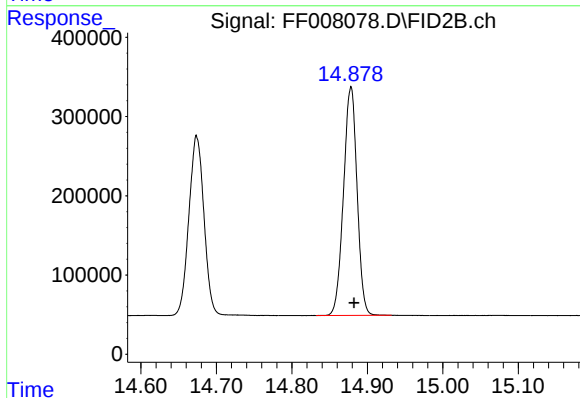
#8 N-DOCOSANE

R.T.: 13.773 min
Delta R.T.: -0.004 min
Response: 3710948
Conc: 26.04 ug/ml



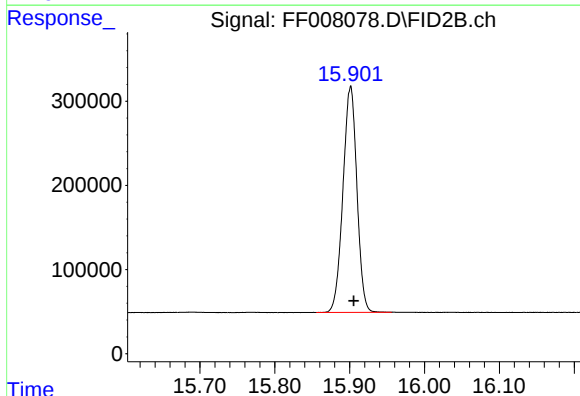
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.674 min
Delta R.T.: -0.004 min
Response: 3132440
Conc: 25.30 ug/ml



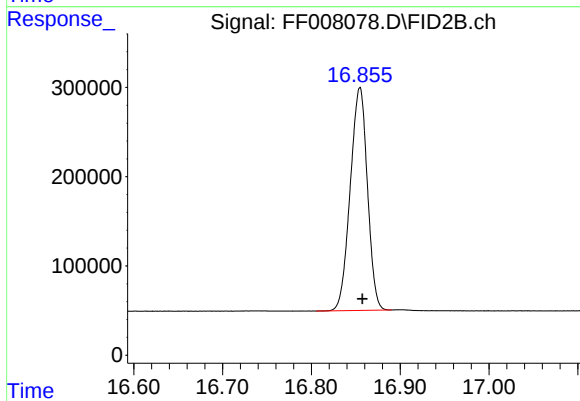
#10 N-TETRACOSANE

R.T.: 14.878 min
Delta R.T.: -0.004 min
Response: 3603866
Conc: 25.26 ug/ml



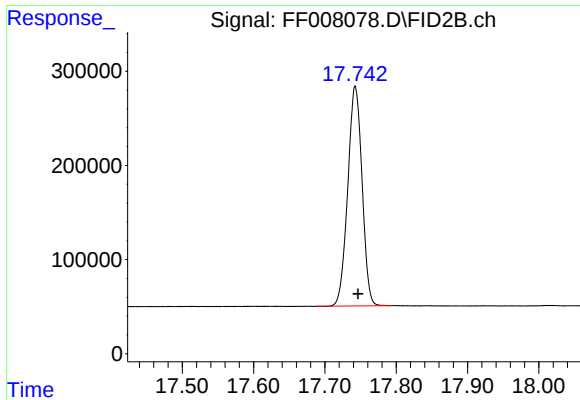
#11 N-HEXACOSANE

R.T.: 15.901 min
Delta R.T.: -0.004 min
Response: 3479834
Conc: 24.88 ug/ml



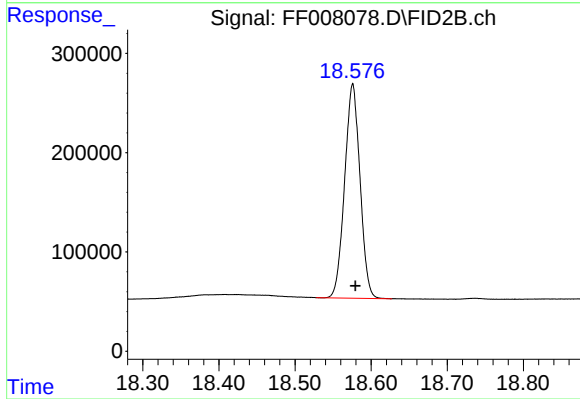
#12 N-OCTACOSANE

R.T.: 16.855 min
Delta R.T.: -0.003 min
Response: 3355808
Conc: 24.55 ug/ml



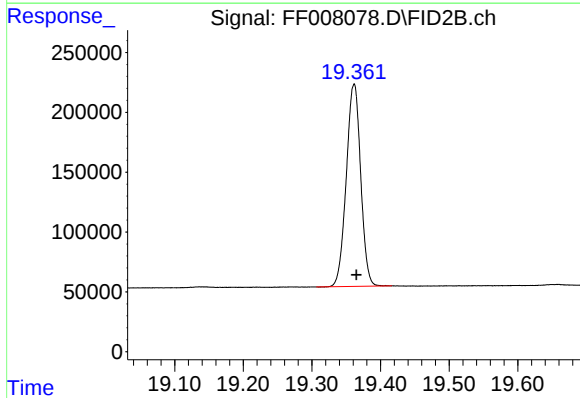
#13 N-TRIACONTANE

R.T.: 17.743 min
Delta R.T.: -0.004 min
Response: 3252024
Conc: 24.79 ug/ml



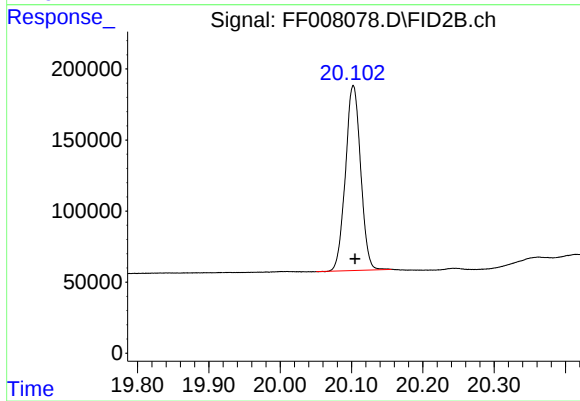
#14 N-DOTRIACONTANE

R.T.: 18.576 min
Delta R.T.: -0.003 min
Response: 3027742
Conc: 25.72 ug/ml



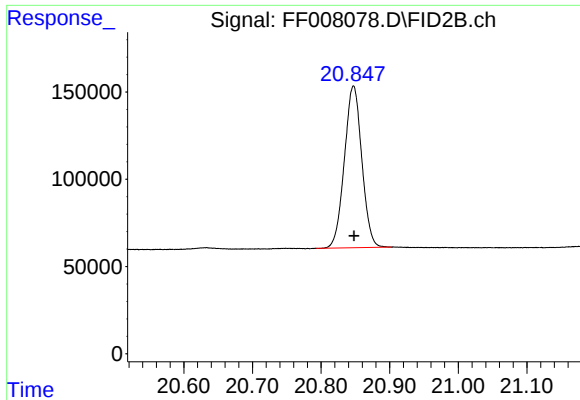
#15 N-TETRATRIACONTANE

R.T.: 19.362 min
Delta R.T.: -0.003 min
Response: 2467812
Conc: 26.07 ug/ml



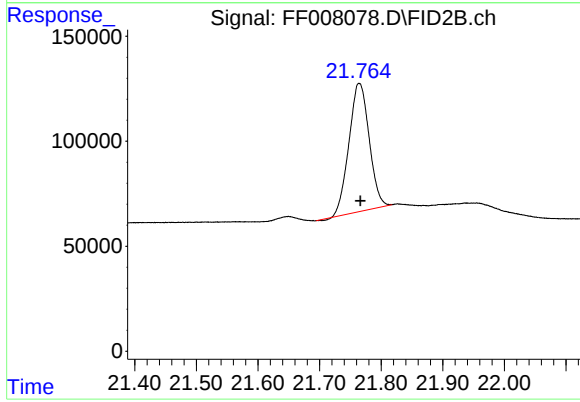
#16 N-HEXATRIACONTANE

R.T.: 20.103 min
Delta R.T.: -0.002 min
Response: 1925460
Conc: 26.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.847 min
Delta R.T.: 0.000 min
Response: 1637455
Conc: 27.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.764 min
Delta R.T.: -0.002 min
Response: 1386188
Conc: 24.05 ug/ml