

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010421\
 Data File : FF008044.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jan 2021 19:57
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 05 11:51:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010421.M
 Quant Title :
 QLast Update : Tue Jan 05 11:37:03 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...	14.678	6086451	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.298	6059415	50.000 ug/ml
2) N-DECANE	4.403	6272426	50.000 ug/ml
3) N-DODECANE	6.426	6515797	50.000 ug/ml
4) N-TETRADECANE	8.222	6762723	50.000 ug/ml
5) N-HEXADECANE	9.823	6884282	50.000 ug/ml
6) N-OCTADECANE	11.266	7081427	50.000 ug/ml
7) N-EICOSANE	12.577	7105800	50.000 ug/ml
8) N-DOCOSANE	13.778	7000543	50.000 ug/ml
10) N-TETRACOSANE	14.883	7006534	50.000 ug/ml
11) N-HEXACOSANE	15.906	6871479	50.000 ug/ml
12) N-OCTACOSANE	16.857	6700232	50.000 ug/ml
13) N-TRIACONTANE	17.747	6404006	50.000 ug/ml
14) N-DOTRIACONTANE	18.579	5713939	50.000 ug/ml
15) N-TETRATRIACONTANE	19.365	4617263	50.000 ug/ml
16) N-HEXATRIACONTANE	20.105	3504412	50.000 ug/ml
17) N-OCTATRIACONTANE	20.848	2906285	50.000 ug/ml
18) N-TETRACONTANE	21.766	2806057	50.000 ug/ml

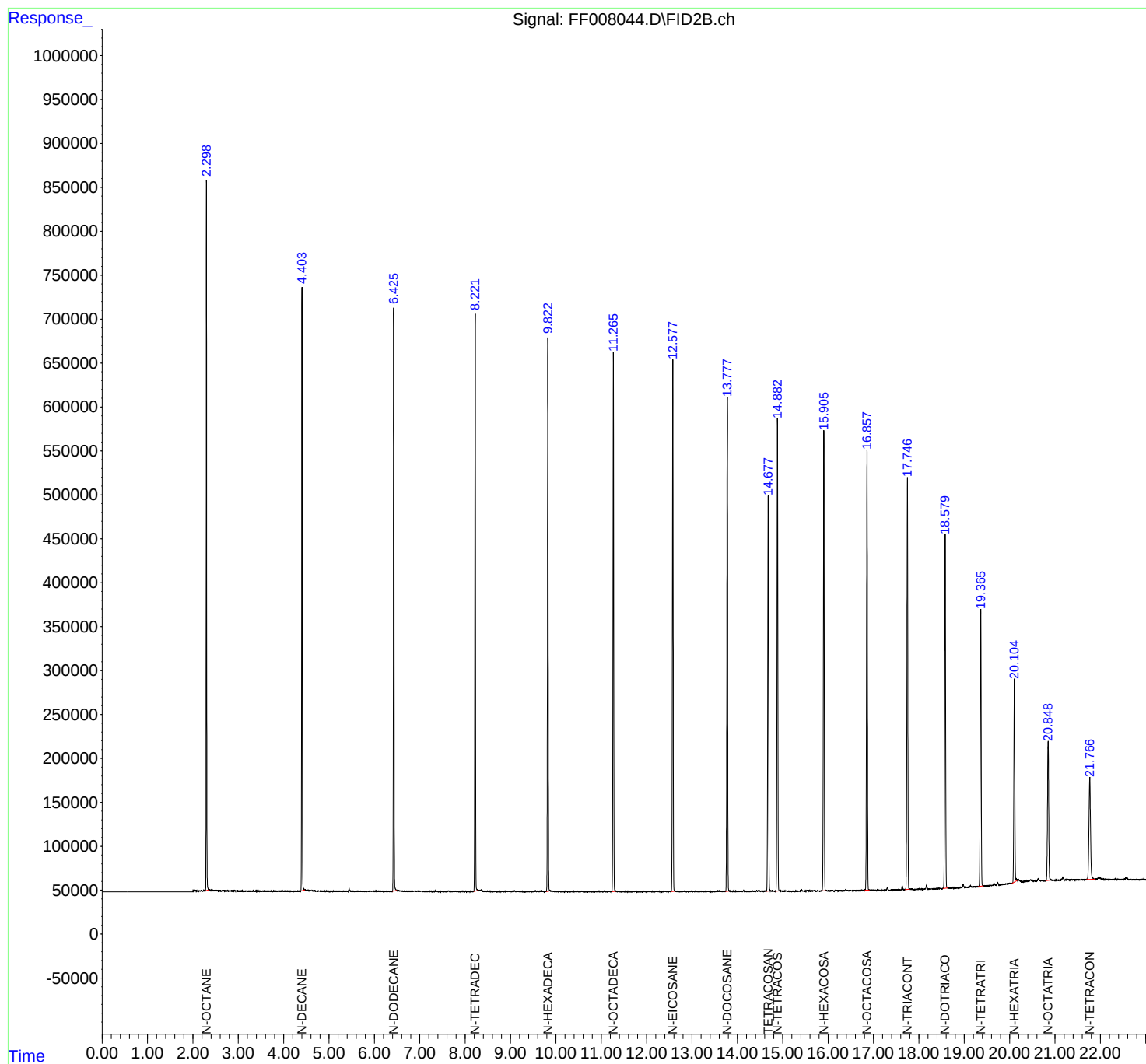
(f)=RT Delta > 1/2 Window

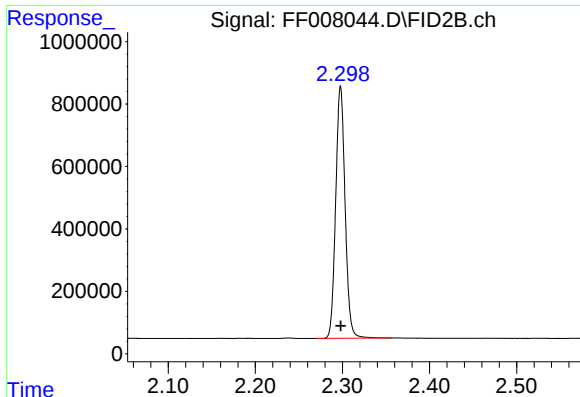
(m)=manual int.

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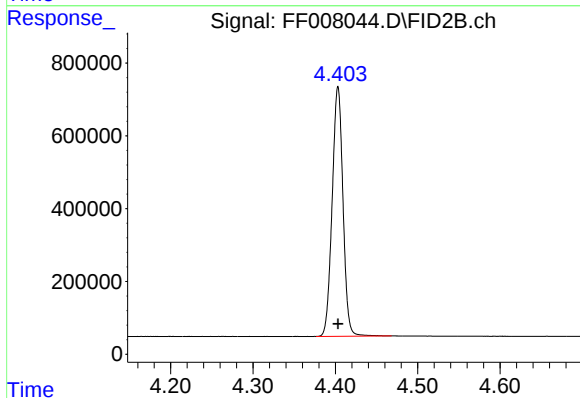
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





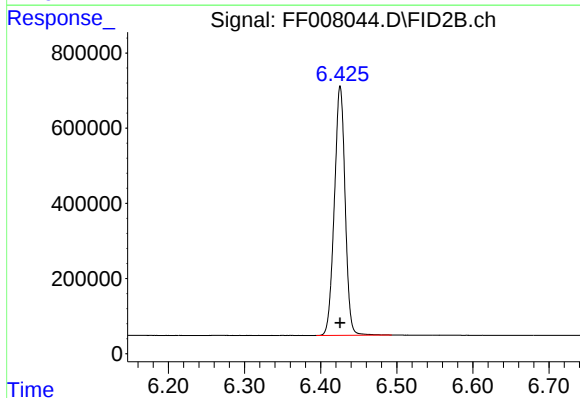
#1 N-OCTANE

R.T.: 2.298 min
Delta R.T.: 0.000 min
Response: 6059415
Conc: 50.00 ug/ml



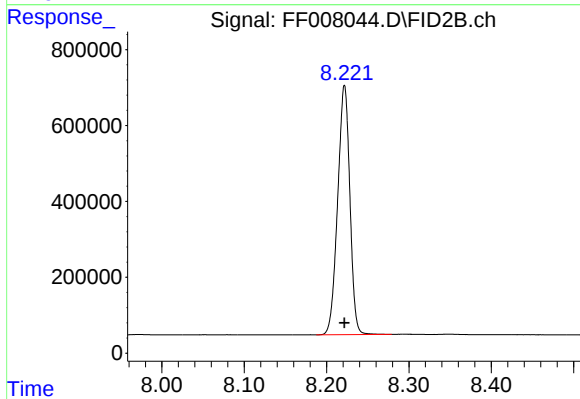
#2 N-DECANE

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 6272426
Conc: 50.00 ug/ml



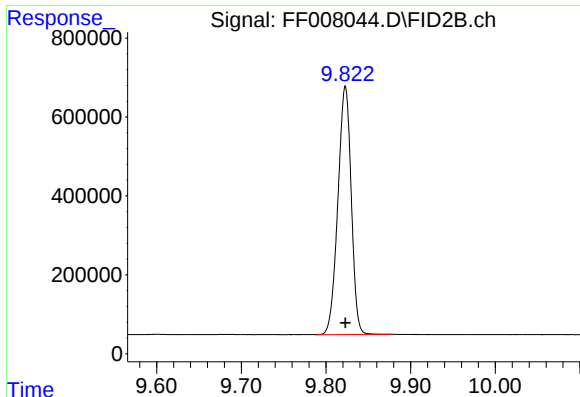
#3 N-DODECANE

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 6515797
Conc: 50.00 ug/ml



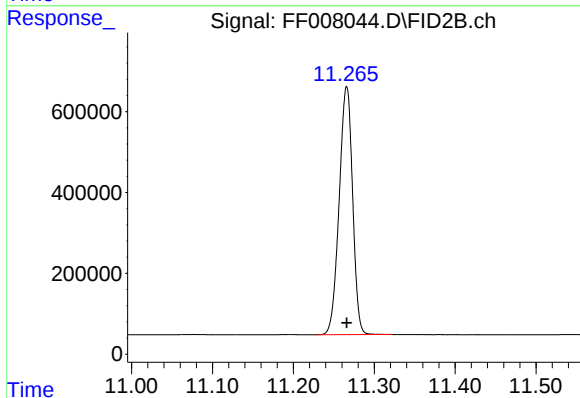
#4 N-TETRADECANE

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 6762723
Conc: 50.00 ug/ml



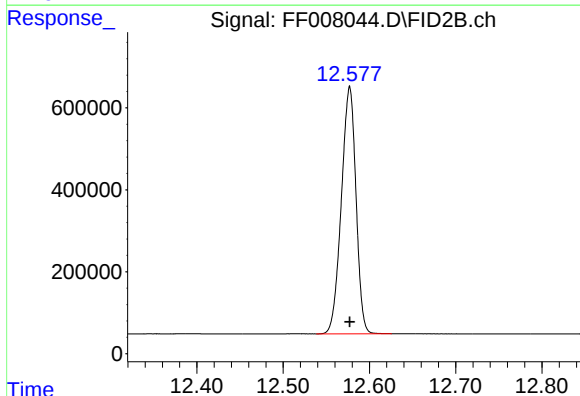
#5 N-HEXADECANE

R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 6884282
Conc: 50.00 ug/ml



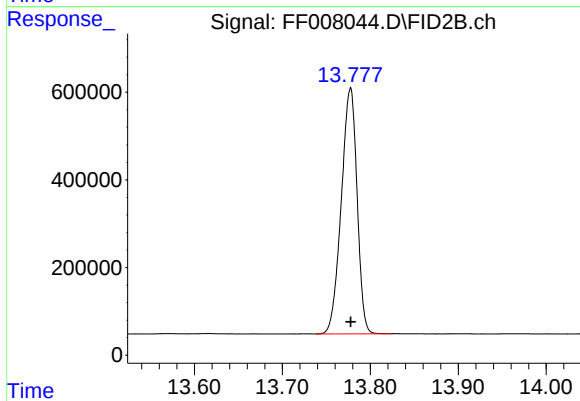
#6 N-OCTADECANE

R.T.: 11.266 min
Delta R.T.: 0.000 min
Response: 7081427
Conc: 50.00 ug/ml



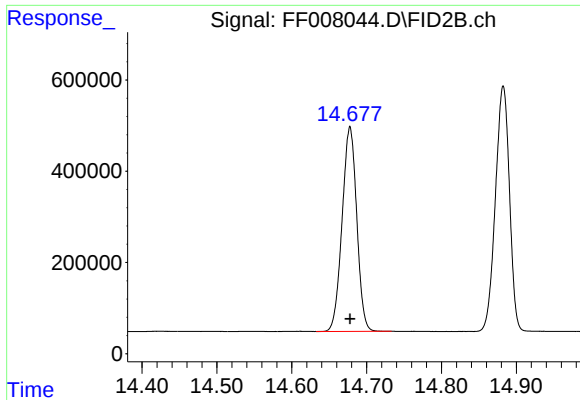
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: 0.000 min
Response: 7105800
Conc: 50.00 ug/ml



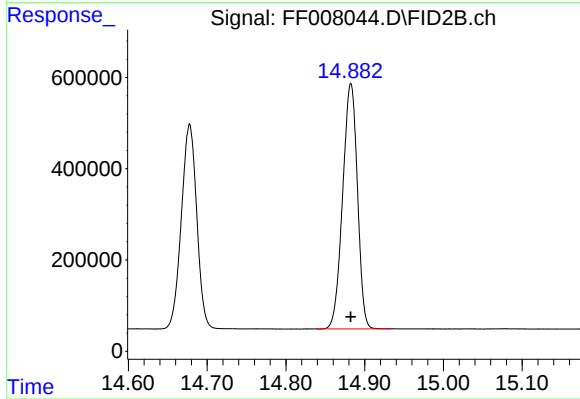
#8 N-DOCOSANE

R.T.: 13.778 min
Delta R.T.: 0.000 min
Response: 7000543
Conc: 50.00 ug/ml



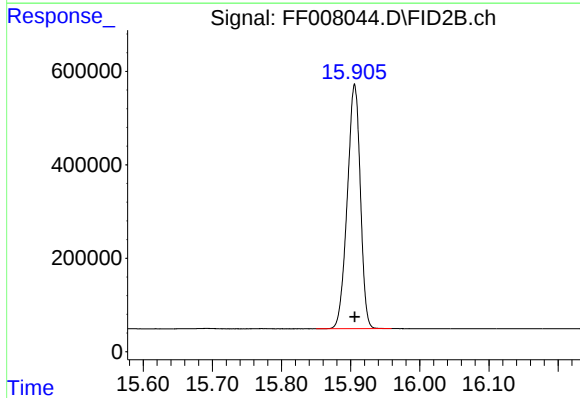
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
Delta R.T.: 0.000 min
Response: 6086451
Conc: 50.00 ug/ml



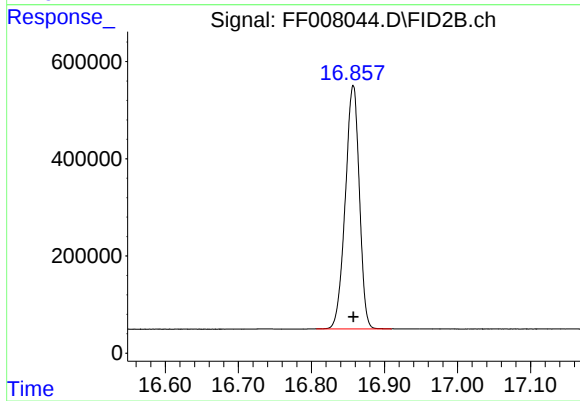
#10 N-TETRACOSANE

R.T.: 14.883 min
Delta R.T.: 0.000 min
Response: 7006534
Conc: 50.00 ug/ml



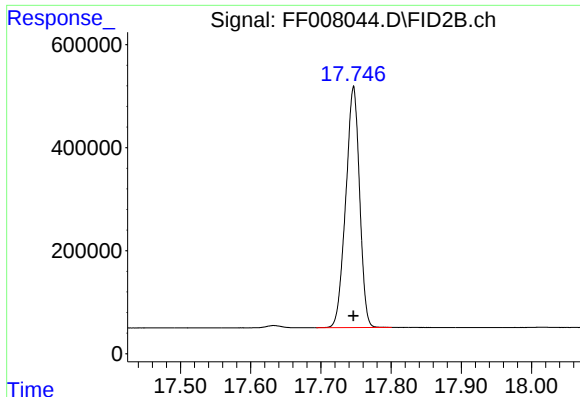
#11 N-HEXACOSANE

R.T.: 15.906 min
Delta R.T.: 0.000 min
Response: 6871479
Conc: 50.00 ug/ml



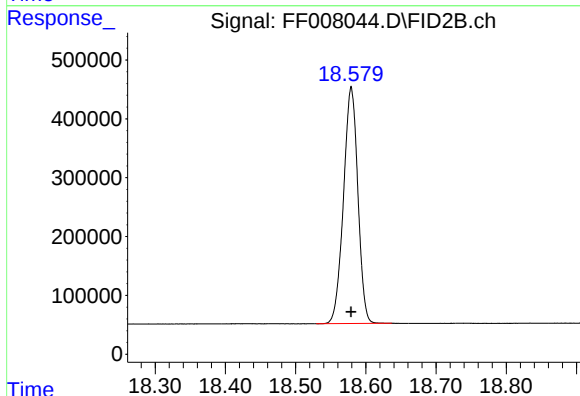
#12 N-OCTACOSANE

R.T.: 16.857 min
Delta R.T.: 0.000 min
Response: 6700232
Conc: 50.00 ug/ml



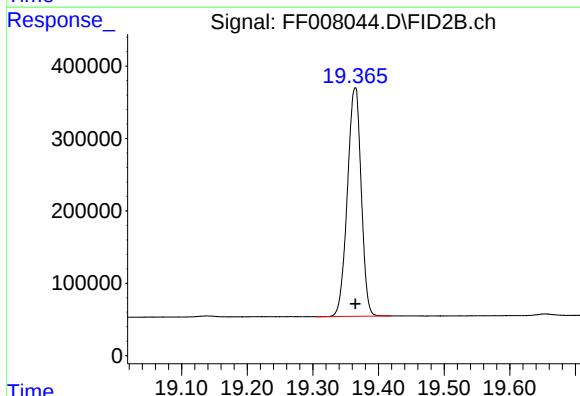
#13 N-TRIACONTANE

R.T.: 17.747 min
Delta R.T.: 0.000 min
Response: 6404006
Conc: 50.00 ug/ml



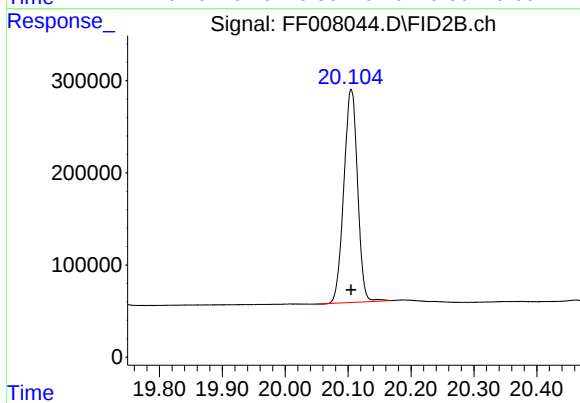
#14 N-DOTRIACONTANE

R.T.: 18.579 min
Delta R.T.: 0.000 min
Response: 5713939
Conc: 50.00 ug/ml



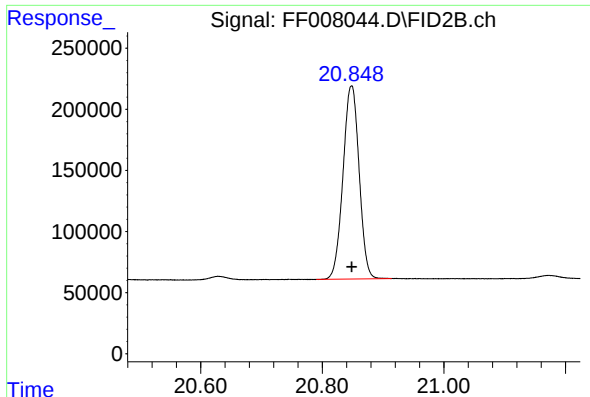
#15 N-TETRATRIACONTANE

R.T.: 19.365 min
Delta R.T.: 0.000 min
Response: 4617263
Conc: 50.00 ug/ml



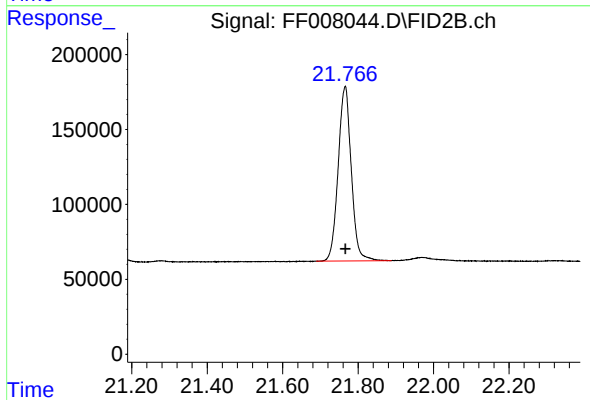
#16 N-HEXATRIACONTANE

R.T.: 20.105 min
Delta R.T.: 0.000 min
Response: 3504412
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.848 min
Delta R.T.: 0.000 min
Response: 2906285
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.766 min
Delta R.T.: 0.000 min
Response: 2806057
Conc: 50.00 ug/ml