

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063022\
 Data File : FF010933.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2022 13:49
 Operator : AJ\MA
 Sample : FF063022ICV
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 30 14:14:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Thu Jun 30 13:41:12 2022
 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...	14.820	4382953	46.722 ug/ml
Target Compounds			
1) N-OCTANE	1.859	5272776	46.726 ug/ml
2) N-DECANE	4.371	5305792	47.048 ug/ml
3) N-DODECANE	6.542	5277275	47.385 ug/ml
4) N-TETRADECANE	8.368	5282069	47.236 ug/ml
5) N-HEXADECANE	9.974	5220503	47.331 ug/ml
6) N-OCTADECANE	11.415	5223287	47.339 ug/ml
7) N-EICOSANE	12.724	5060257	46.980 ug/ml
8) N-DOCOSANE	13.921	4974112	46.961 ug/ml
10) N-TETRACOSANE	15.023	4901395	46.752 ug/ml
11) N-HEXACOSANE	16.043	4870065	46.737 ug/ml
12) N-OCTACOSANE	16.992	4845232	46.425 ug/ml
13) N-TRIACONTANE	17.878	4845497	46.099 ug/ml
14) N-DOTRIACONTANE	18.709	4874812	45.421 ug/ml
15) N-TETRATRIACONTANE	19.491	4498823	46.032 ug/ml
16) N-HEXATRIACONTANE	20.229	4001126	47.762 ug/ml
17) N-OCTATRIACONTANE	20.936	3516043	47.809 ug/ml
18) N-TETRACONTANE	21.765	3780435	44.368 ug/ml

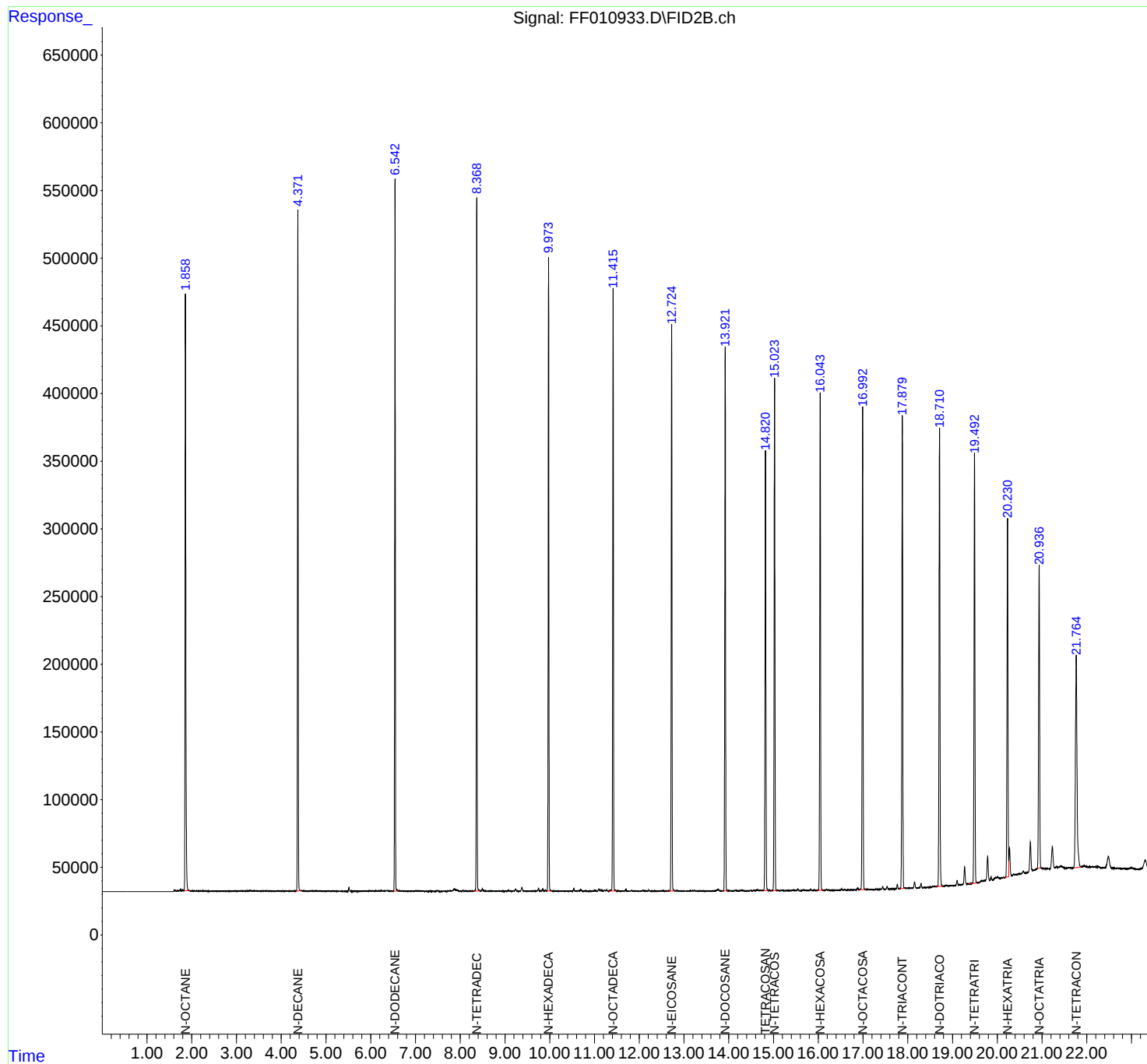
(f)=RT Delta > 1/2 Window

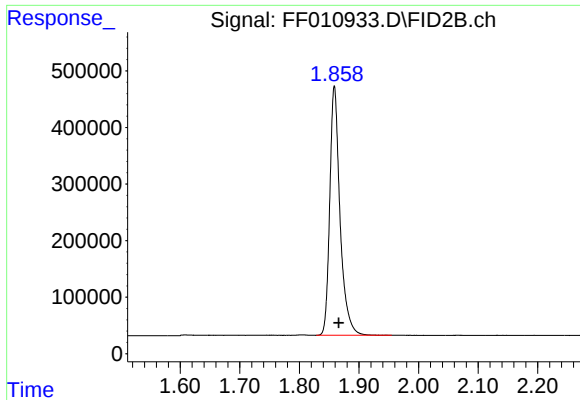
(m)=manual int.

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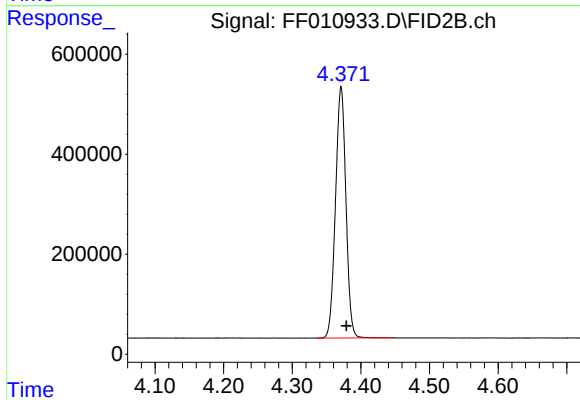
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





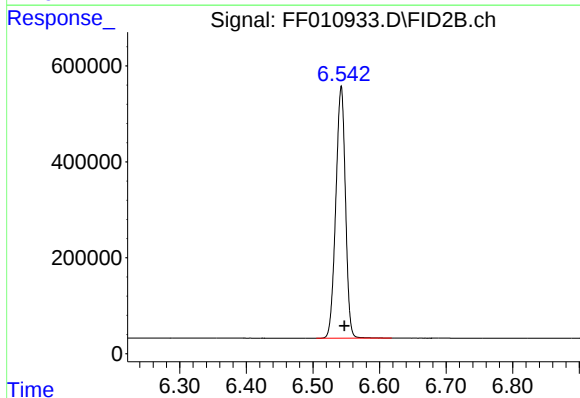
#1 N-OCTANE

R.T.: 1.859 min
Delta R.T.: -0.007 min
Response: 5272776
Conc: 46.73 ug/ml



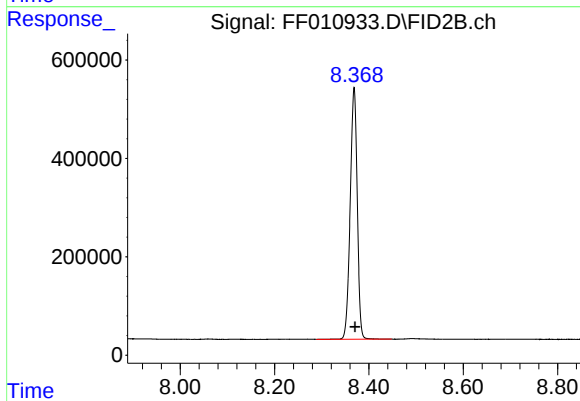
#2 N-DECANE

R.T.: 4.371 min
Delta R.T.: -0.008 min
Response: 5305792
Conc: 47.05 ug/ml



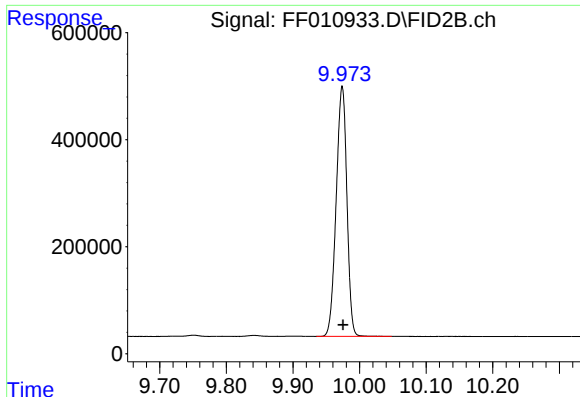
#3 N-DODECANE

R.T.: 6.542 min
Delta R.T.: -0.005 min
Response: 5277275
Conc: 47.39 ug/ml



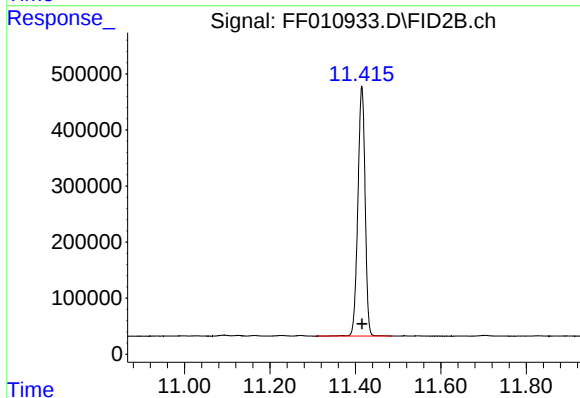
#4 N-TETRADECANE

R.T.: 8.368 min
Delta R.T.: -0.003 min
Response: 5282069
Conc: 47.24 ug/ml



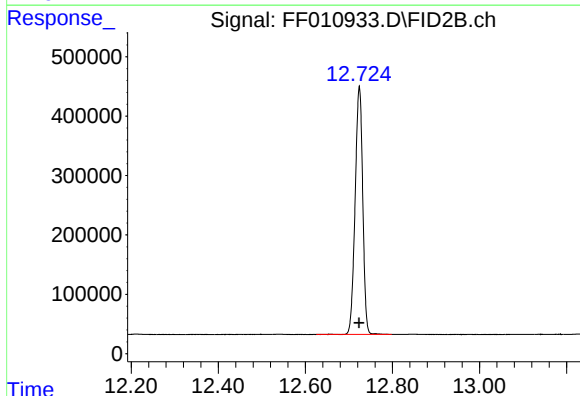
#5 N-HEXADECANE

R.T.: 9.974 min
Delta R.T.: -0.002 min
Response: 5220503
Conc: 47.33 ug/ml



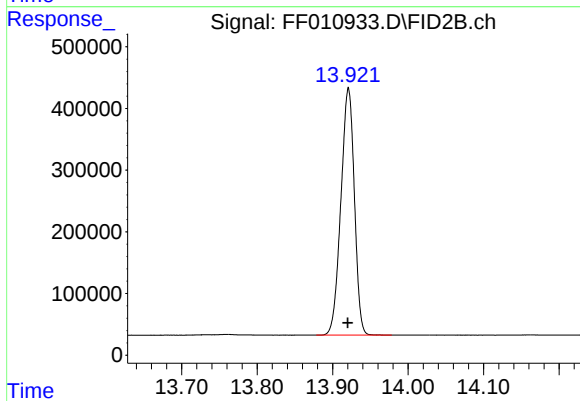
#6 N-OCTADECANE

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 5223287
Conc: 47.34 ug/ml



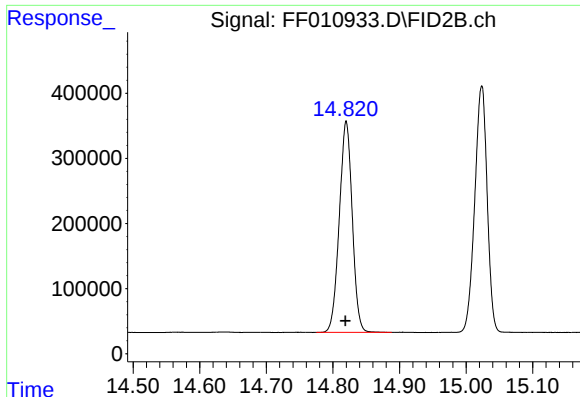
#7 N-EICOSANE

R.T.: 12.724 min
Delta R.T.: 0.000 min
Response: 5060257
Conc: 46.98 ug/ml



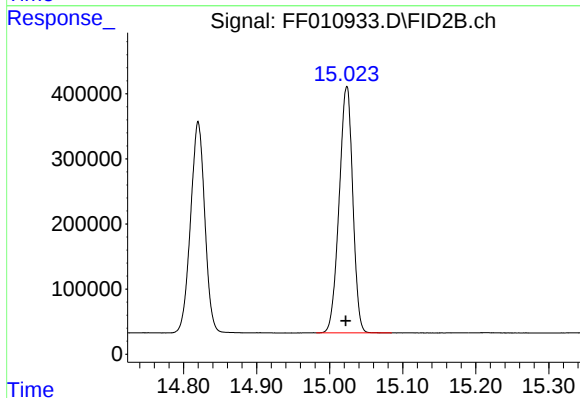
#8 N-DOCOSANE

R.T.: 13.921 min
Delta R.T.: 0.000 min
Response: 4974112
Conc: 46.96 ug/ml



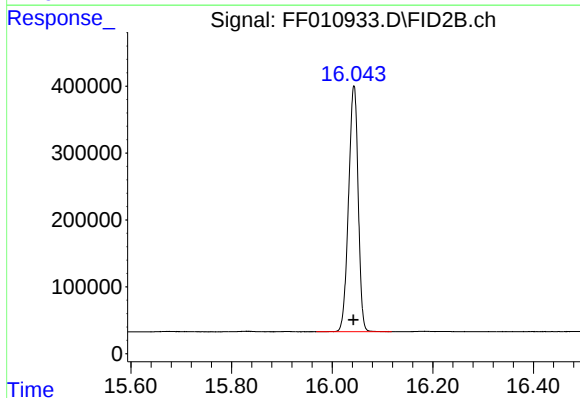
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.820 min
Delta R.T.: 0.001 min
Response: 4382953
Conc: 46.72 ug/ml



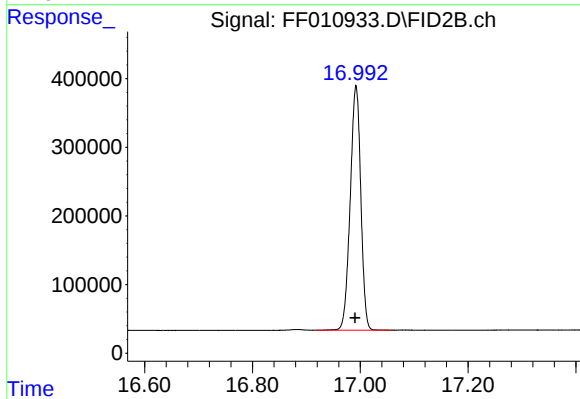
#10 N-TETRACOSANE

R.T.: 15.023 min
Delta R.T.: 0.001 min
Response: 4901395
Conc: 46.75 ug/ml



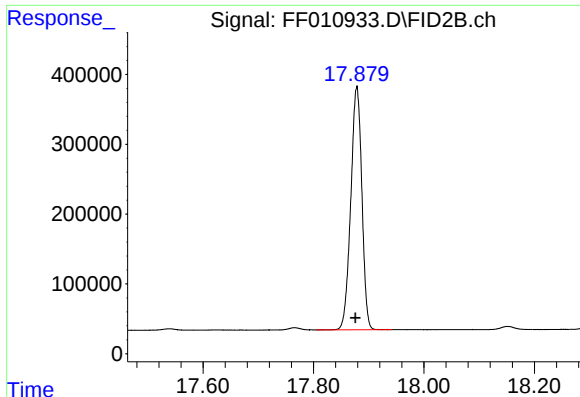
#11 N-HEXACOSANE

R.T.: 16.043 min
Delta R.T.: 0.001 min
Response: 4870065
Conc: 46.74 ug/ml



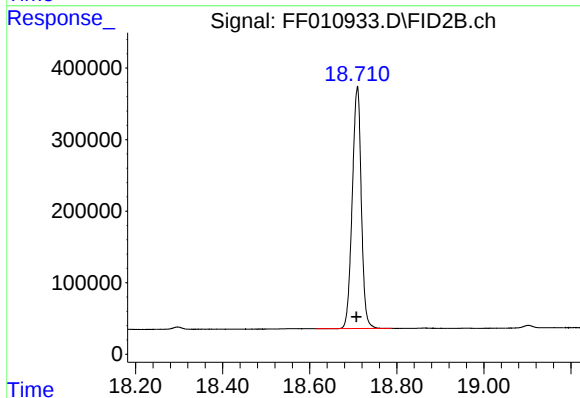
#12 N-OCTACOSANE

R.T.: 16.992 min
Delta R.T.: 0.002 min
Response: 4845232
Conc: 46.43 ug/ml



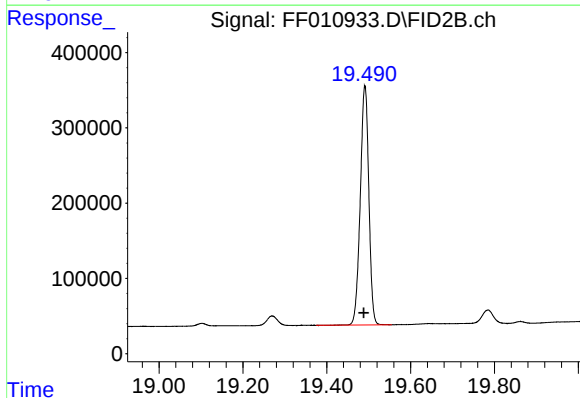
#13 N-TRIACONTANE

R.T.: 17.878 min
Delta R.T.: 0.002 min
Response: 4845497
Conc: 46.10 ug/ml



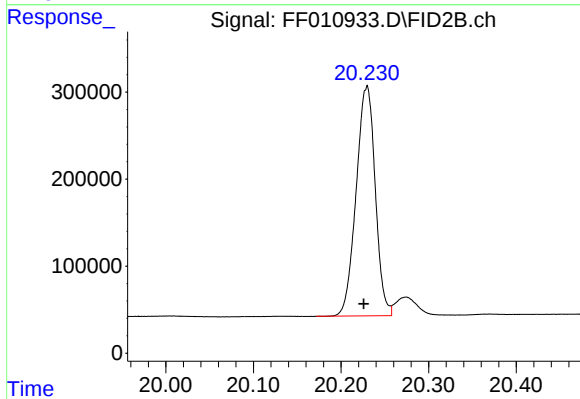
#14 N-DOTRIACONTANE

R.T.: 18.709 min
Delta R.T.: 0.002 min
Response: 4874812
Conc: 45.42 ug/ml



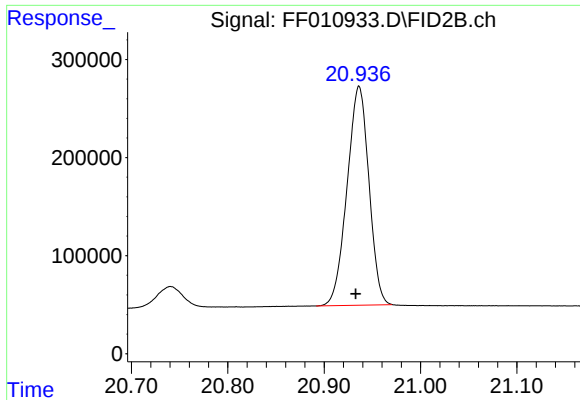
#15 N-TETRATRIACONTANE

R.T.: 19.491 min
Delta R.T.: 0.003 min
Response: 4498823
Conc: 46.03 ug/ml



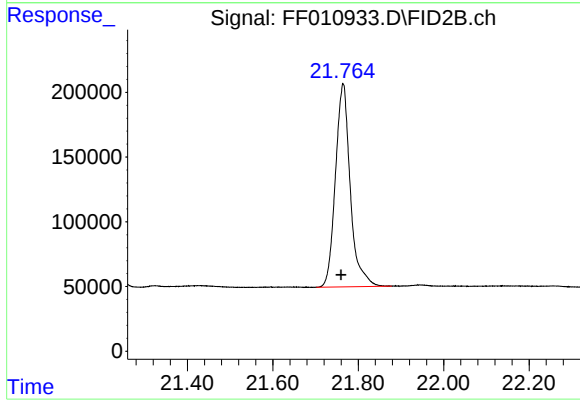
#16 N-HEXATRIACONTANE

R.T.: 20.229 min
Delta R.T.: 0.003 min
Response: 4001126
Conc: 47.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: 0.003 min
Response: 3516043
Conc: 47.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.765 min
Delta R.T.: 0.005 min
Response: 3780435
Conc: 44.37 ug/ml