

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090319\
 Data File : FF005410.D
 Signal(s) : FID2B.ch
 Acq On : 03 Sep 2019 22:24
 Operator : DD\AJ
 Sample : FF090319ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 03:17:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 2019
 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...	14.632	5643461	52.738 ug/ml
Target Compounds			
1) N-OCTANE	2.266	7424704	51.607 ug/ml
2) N-DECANE	4.358	7467295	52.229 ug/ml
3) N-DODECANE	6.379	7537445	52.581 ug/ml
4) N-TETRADECANE	8.172	7442441	52.786 ug/ml
5) N-HEXADECANE	9.773	7370719	52.700 ug/ml
6) N-OCTADECANE	11.217	7110213	52.847 ug/ml
7) N-EICOSANE	12.529	6935692	52.885 ug/ml
8) N-DOCOSANE	13.731	6653117	52.842 ug/ml
10) N-TETRACOSANE	14.837	6414249	52.448 ug/ml
11) N-HEXACOSANE	15.863	6280921	52.470 ug/ml
12) N-OCTACOSANE	16.818	6278696	52.619 ug/ml
13) N-TRIACONTANE	17.709	6353822	52.525 ug/ml
14) N-DOTRIACONTANE	18.547	6349252	51.219 ug/ml
15) N-TETRATRIACONTANE	19.337	6339549	52.607 ug/ml
16) N-HEXATRIACONTANE	20.084	6242079	52.007 ug/ml
17) N-OCTATRIACONTANE	20.828	5744737	52.654 ug/ml
18) N-TETRACONTANE	21.735	5996803	47.168 ug/ml

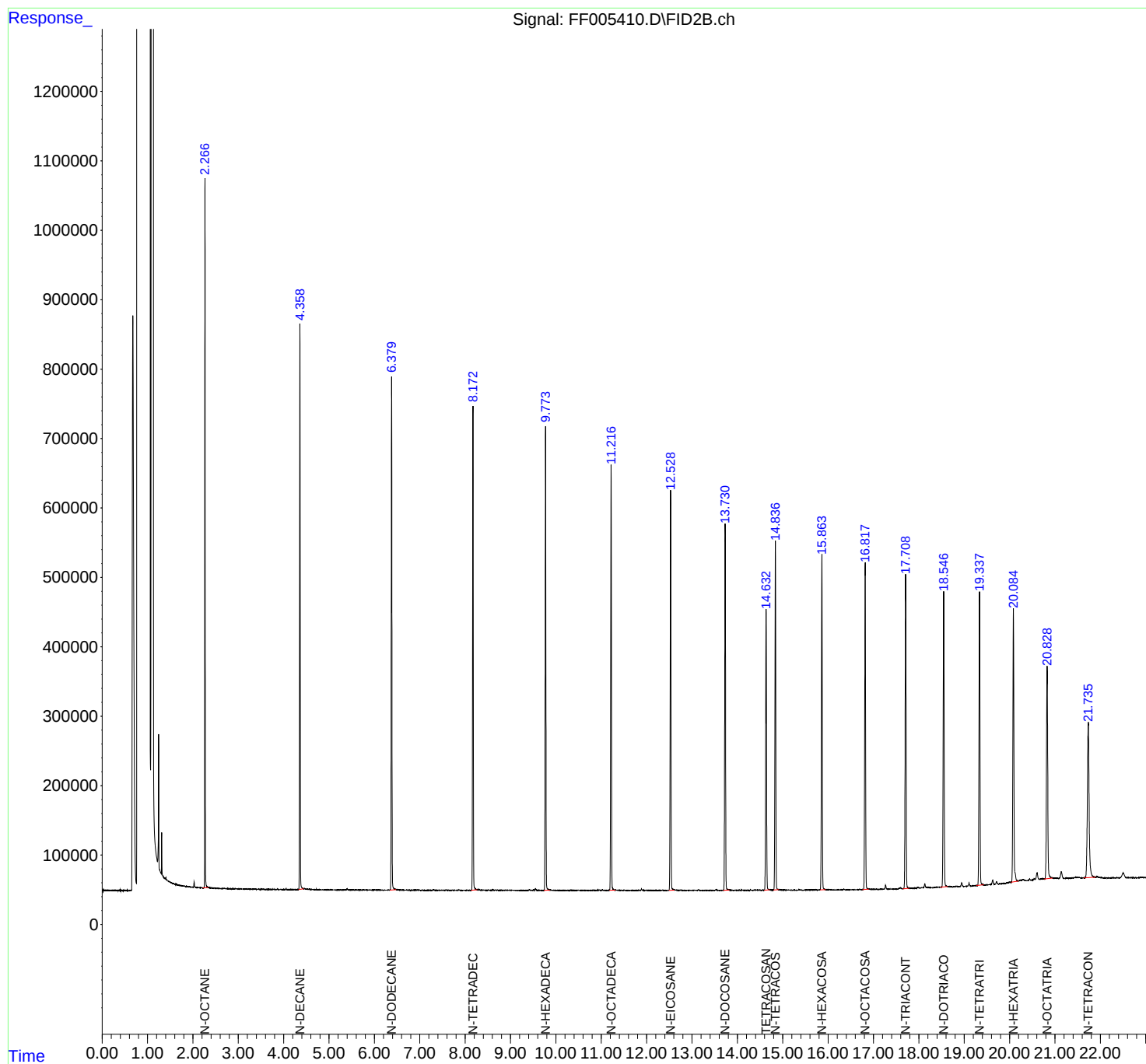
(f)=RT Delta > 1/2 Window

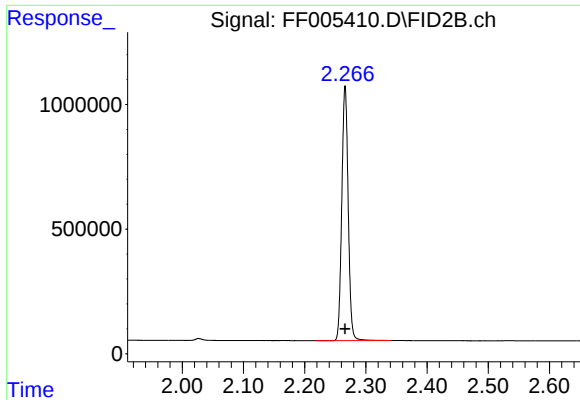
(m)=manual int.

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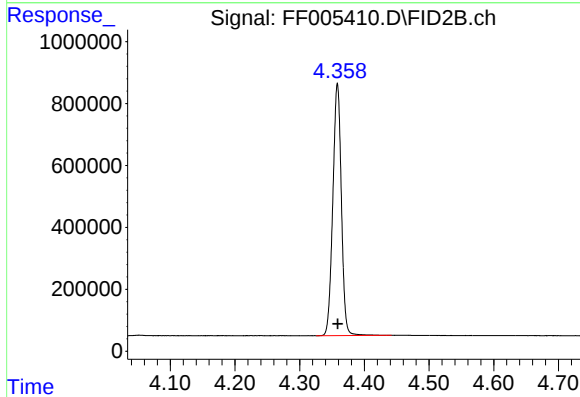
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





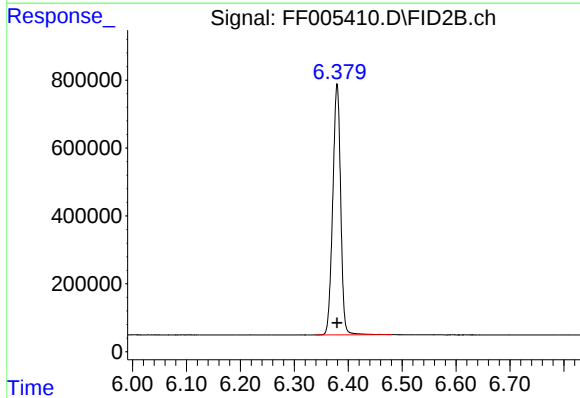
#1 N-OCTANE

R.T.: 2.266 min
Delta R.T.: 0.000 min
Response: 7424704
Conc: 51.61 ug/ml



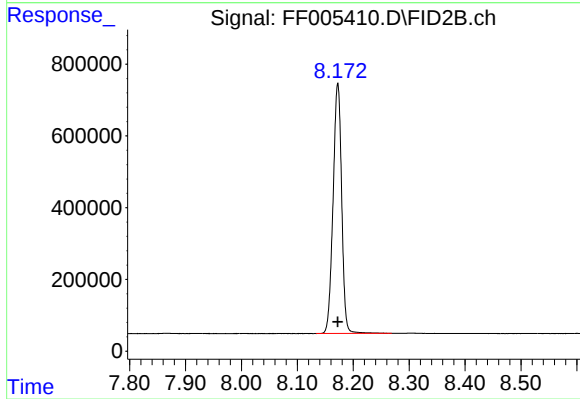
#2 N-DECANE

R.T.: 4.358 min
Delta R.T.: 0.000 min
Response: 7467295
Conc: 52.23 ug/ml



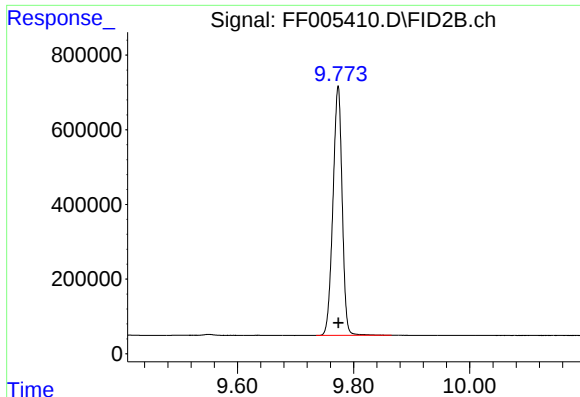
#3 N-DODECANE

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 7537445
Conc: 52.58 ug/ml



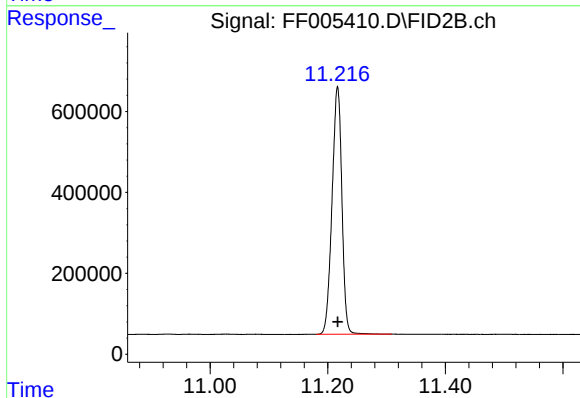
#4 N-TETRADECANE

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 7442441
Conc: 52.79 ug/ml



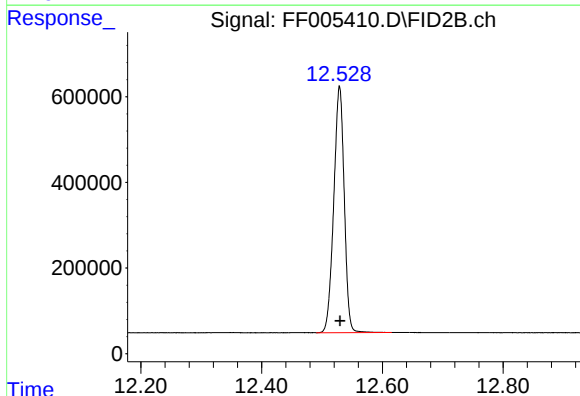
#5 N-HEXADECANE

R.T.: 9.773 min
Delta R.T.: 0.000 min
Response: 7370719
Conc: 52.70 ug/ml



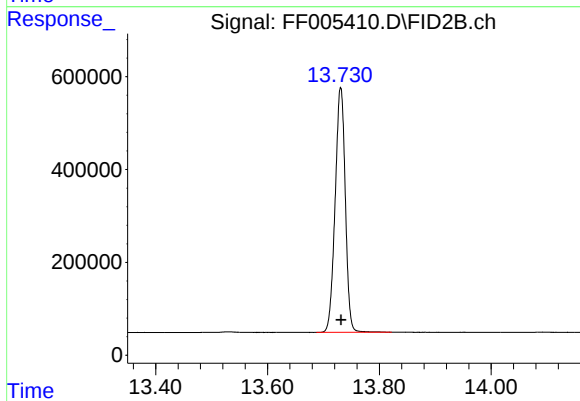
#6 N-OCTADECANE

R.T.: 11.217 min
Delta R.T.: 0.000 min
Response: 7110213
Conc: 52.85 ug/ml



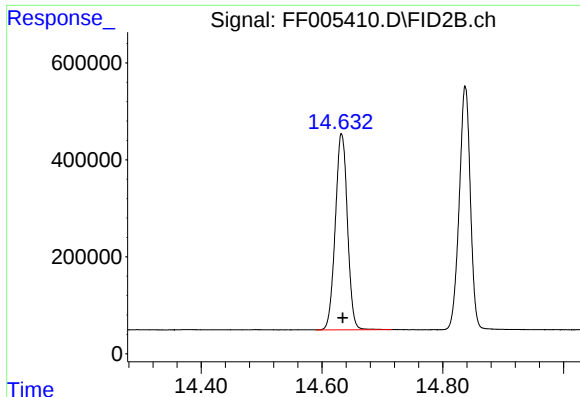
#7 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: 0.000 min
Response: 6935692
Conc: 52.89 ug/ml



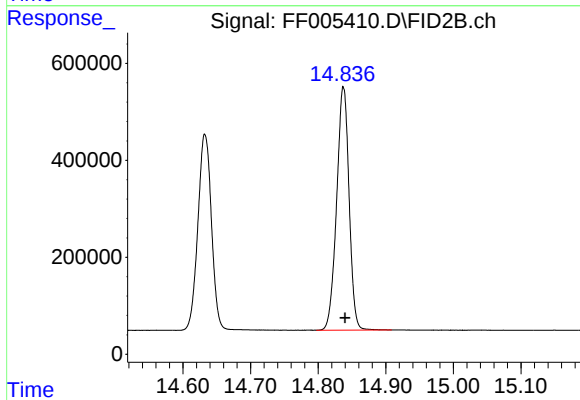
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: 0.000 min
Response: 6653117
Conc: 52.84 ug/ml



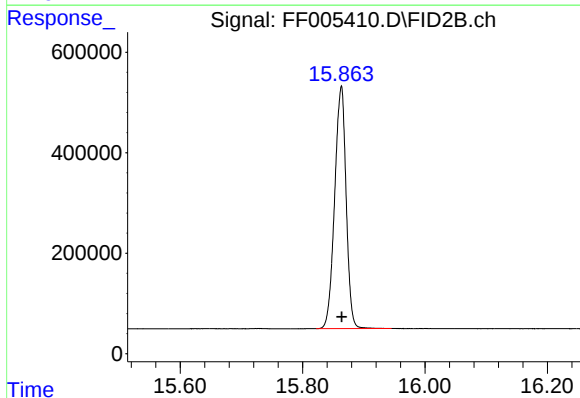
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: -0.002 min
Response: 5643461
Conc: 52.74 ug/ml



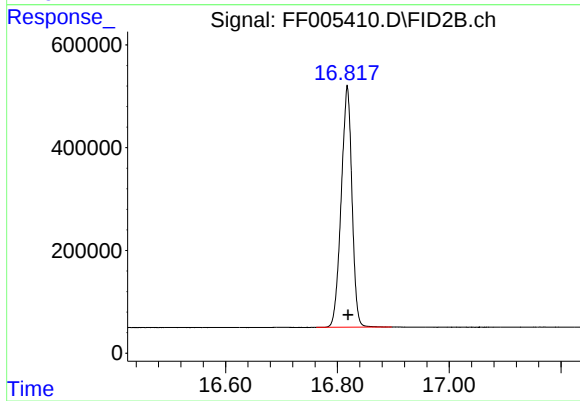
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.002 min
Response: 6414249
Conc: 52.45 ug/ml



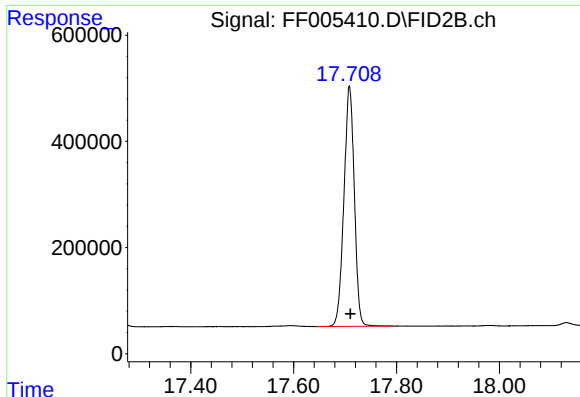
#11 N-HEXACOSANE

R.T.: 15.863 min
Delta R.T.: 0.000 min
Response: 6280921
Conc: 52.47 ug/ml



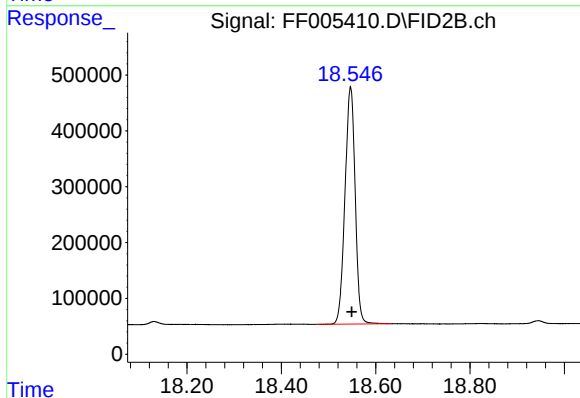
#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: -0.001 min
Response: 6278696
Conc: 52.62 ug/ml



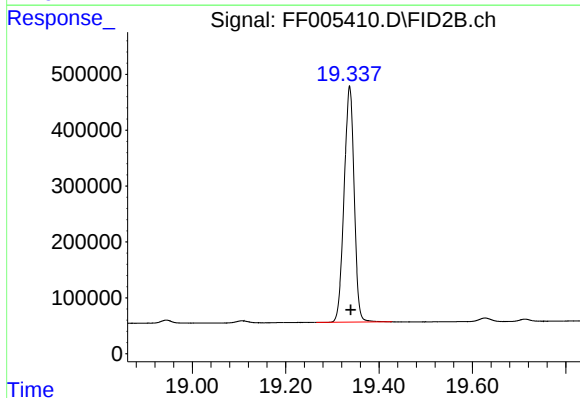
#13 N-TRIACONTANE

R.T.: 17.709 min
Delta R.T.: -0.002 min
Response: 6353822
Conc: 52.53 ug/ml



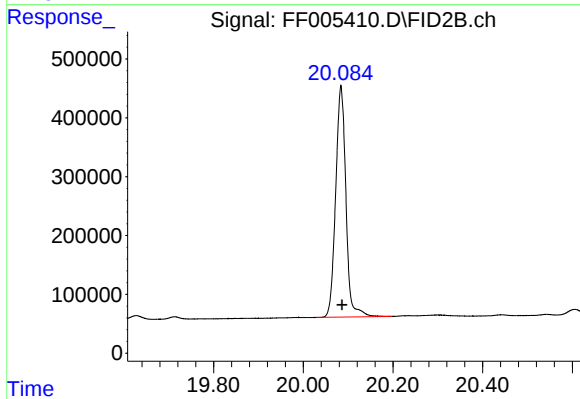
#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: -0.002 min
Response: 6349252
Conc: 51.22 ug/ml



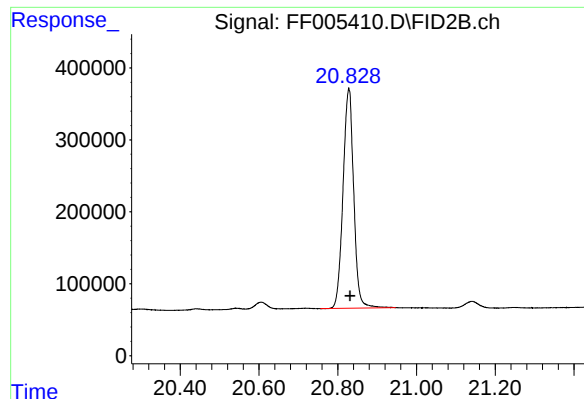
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.002 min
Response: 6339549
Conc: 52.61 ug/ml



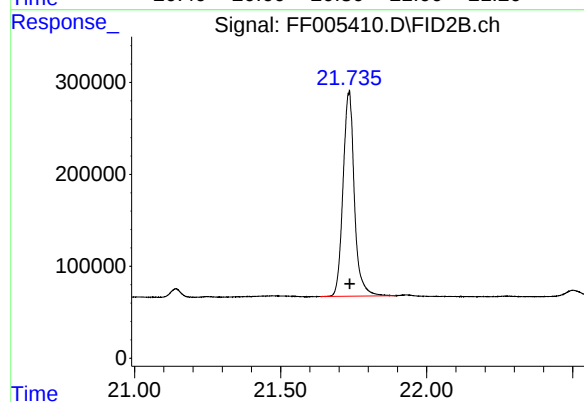
#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: -0.003 min
Response: 6242079
Conc: 52.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.828 min
Delta R.T.: -0.003 min
Response: 5744737
Conc: 52.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.735 min
Delta R.T.: -0.001 min
Response: 5996803
Conc: 47.17 ug/ml