

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050523\
 Data File : FF012583.D
 Signal(s) : FID2B.ch
 Acq On : 05 May 2023 14:16
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 16:12:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
 Quant Title :
 QLast Update : Fri May 05 16:11:44 2023
 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...	15.002	6206437	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.055	6747218	50.000 ug/ml
2) N-DECANE	4.568	7049836	50.000 ug/ml
3) N-DODECANE	6.731	7136973	50.000 ug/ml
4) N-TETRADECANE	8.555	7151772	50.000 ug/ml
5) N-HEXADECANE	10.160	7315289	50.000 ug/ml
6) N-OCTADECANE	11.600	7335510	50.000 ug/ml
7) N-EICOSANE	12.908	7272467	50.000 ug/ml
8) N-DOCOSANE	14.105	6981679	50.000 ug/ml
10) N-TETRACOSANE	15.206	6913277	50.000 ug/ml
11) N-HEXACOSANE	16.226	6722348	50.000 ug/ml
12) N-OCTACOSANE	17.174	6555272	50.000 ug/ml
13) N-TRIACONTANE	18.061	6438040	50.000 ug/ml
14) N-DOTRIACONTANE	18.890	6119262	50.000 ug/ml
15) N-TETRATRIACONTANE	19.672	5647488	50.000 ug/ml
16) N-HEXATRIACONTANE	20.410	5412326	50.000 ug/ml
17) N-OCTATRIACONTANE	21.141	5177304	50.000 ug/ml
18) N-TETRACONTANE	22.041	5331141	50.000 ug/ml

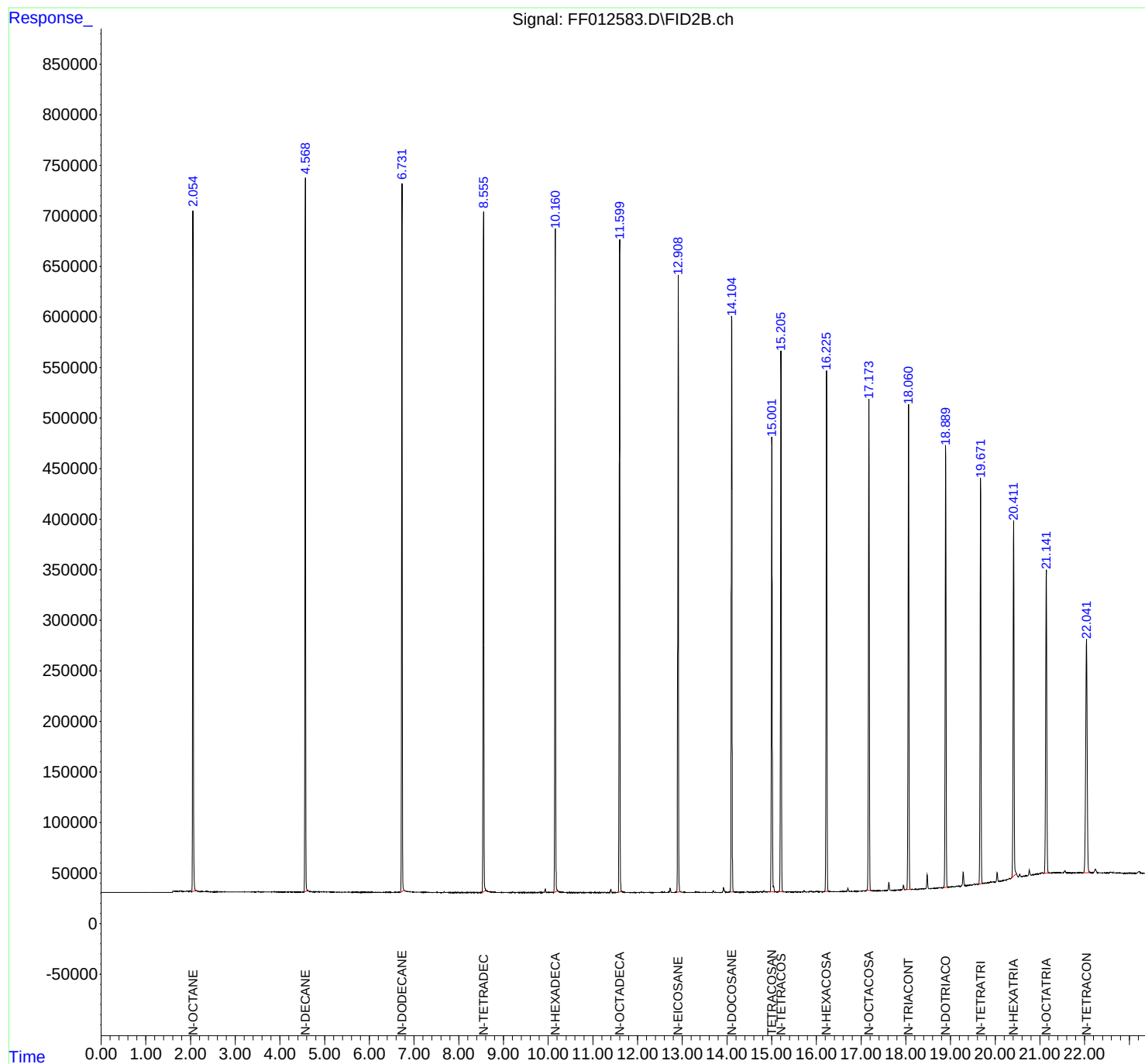
(f)=RT Delta > 1/2 Window

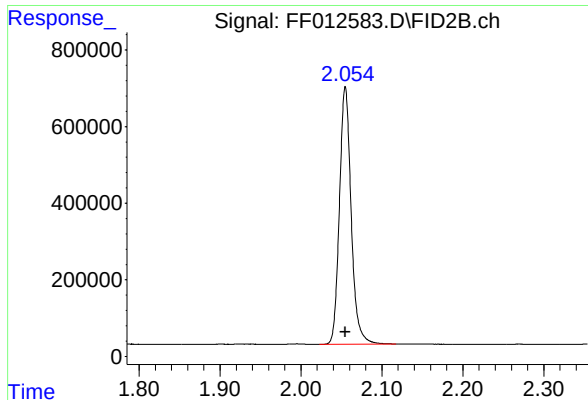
(m)=manual int.

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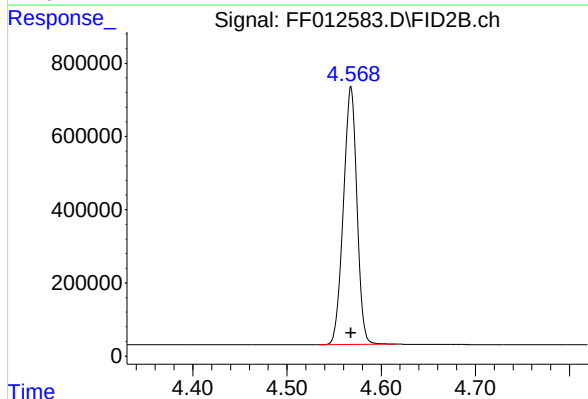
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





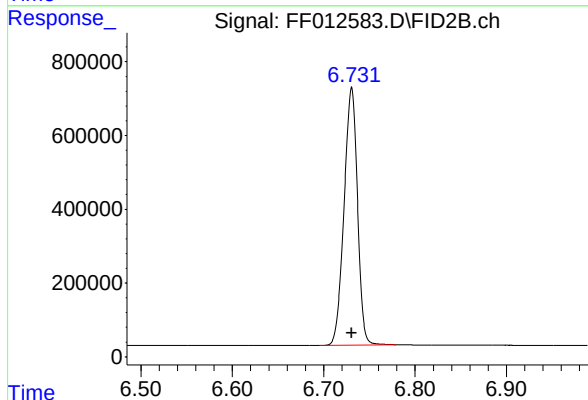
#1 N-OCTANE

R.T.: 2.055 min
Delta R.T.: 0.000 min
Response: 6747218
Conc: 50.00 ug/ml



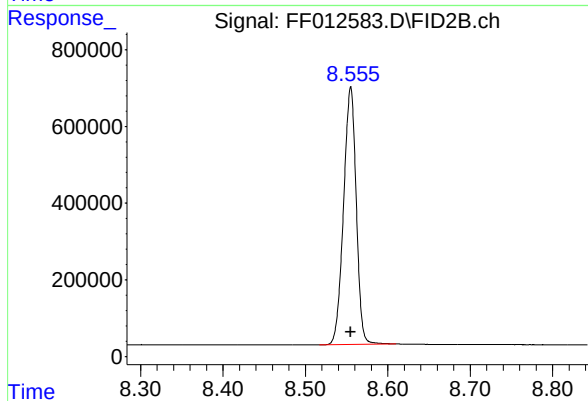
#2 N-DECANE

R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 7049836
Conc: 50.00 ug/ml



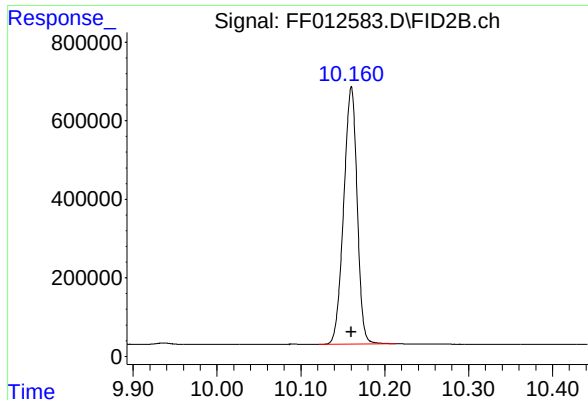
#3 N-DODECANE

R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 7136973
Conc: 50.00 ug/ml



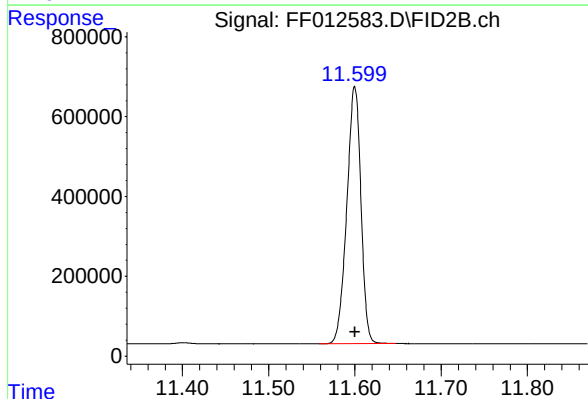
#4 N-TETRADECANE

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 7151772
Conc: 50.00 ug/ml



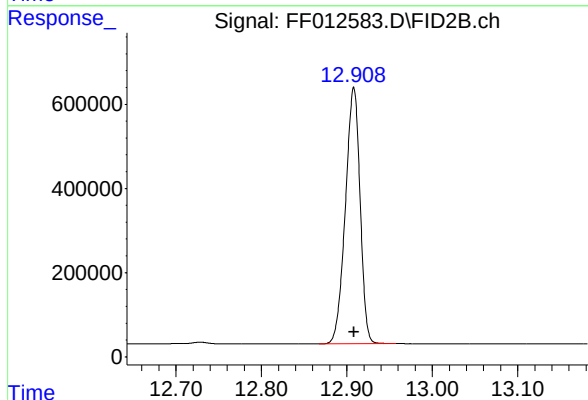
#5 N-HEXADECANE

R.T.: 10.160 min
Delta R.T.: 0.000 min
Response: 7315289
Conc: 50.00 ug/ml



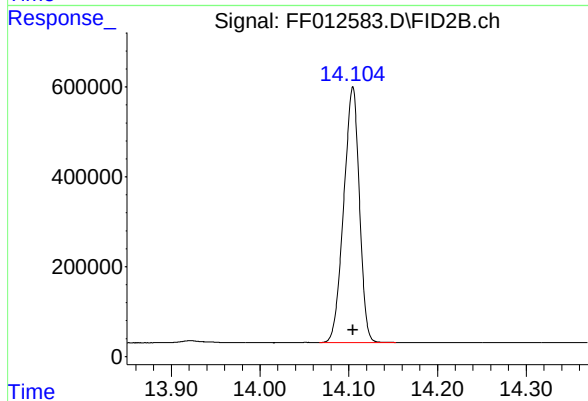
#6 N-OCTADECANE

R.T.: 11.600 min
Delta R.T.: 0.000 min
Response: 7335510
Conc: 50.00 ug/ml



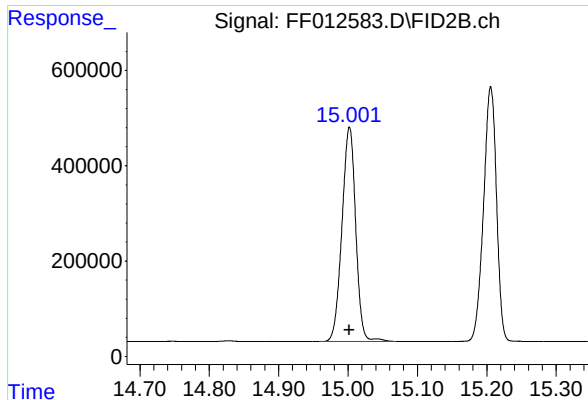
#7 N-EICOSANE

R.T.: 12.908 min
Delta R.T.: 0.000 min
Response: 7272467
Conc: 50.00 ug/ml



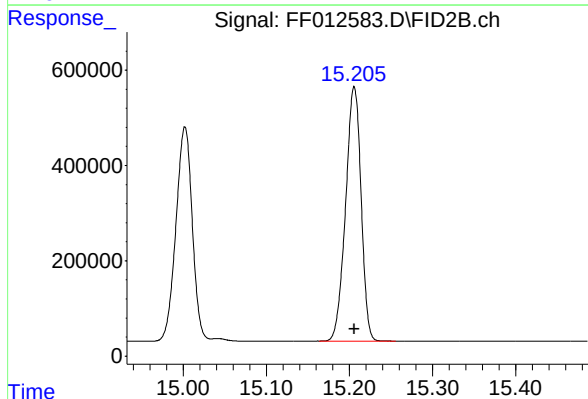
#8 N-DOCOSANE

R.T.: 14.105 min
Delta R.T.: 0.000 min
Response: 6981679
Conc: 50.00 ug/ml



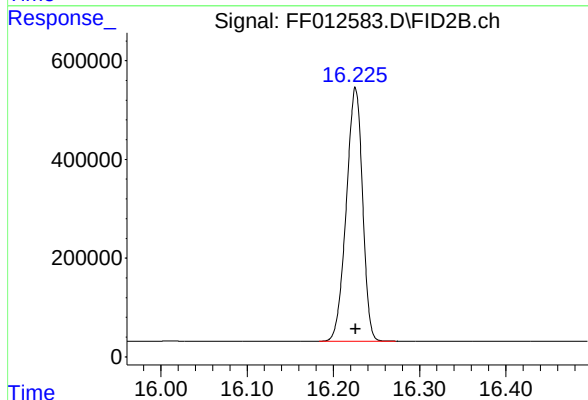
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.002 min
Delta R.T.: 0.000 min
Response: 6206437
Conc: 50.00 ug/ml



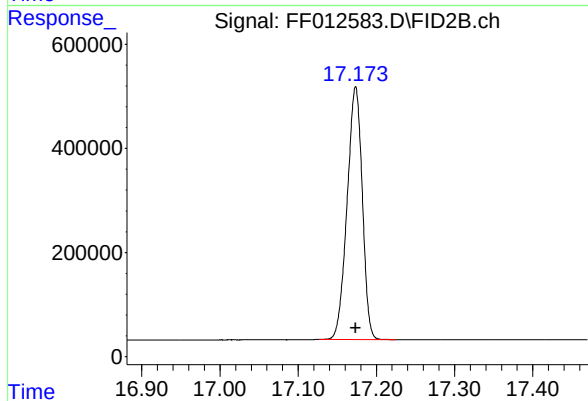
#10 N-TETRACOSANE

R.T.: 15.206 min
Delta R.T.: 0.000 min
Response: 6913277
Conc: 50.00 ug/ml



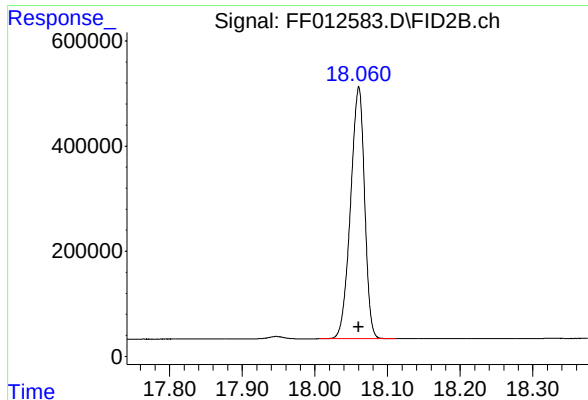
#11 N-HEXACOSANE

R.T.: 16.226 min
Delta R.T.: 0.000 min
Response: 6722348
Conc: 50.00 ug/ml



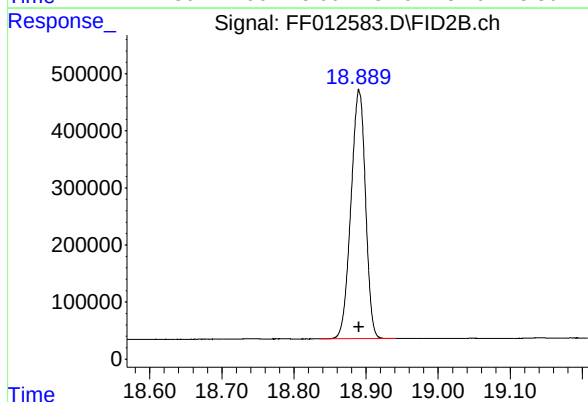
#12 N-OCTACOSANE

R.T.: 17.174 min
Delta R.T.: 0.000 min
Response: 6555272
Conc: 50.00 ug/ml



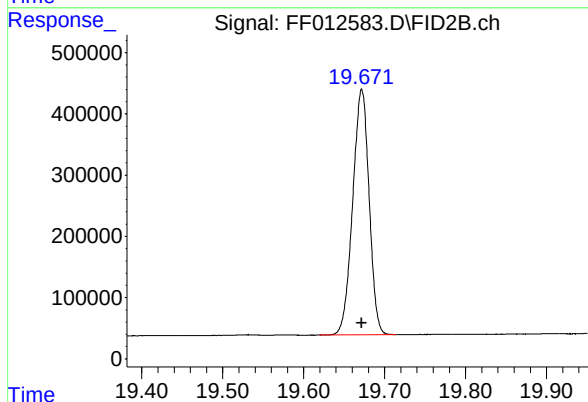
#13 N-TRIACONTANE

R.T.: 18.061 min
Delta R.T.: 0.000 min
Response: 6438040
Conc: 50.00 ug/ml



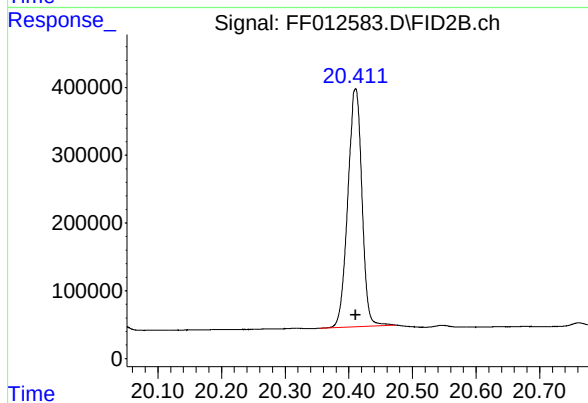
#14 N-DOTRIACONTANE

R.T.: 18.890 min
Delta R.T.: 0.000 min
Response: 6119262
Conc: 50.00 ug/ml



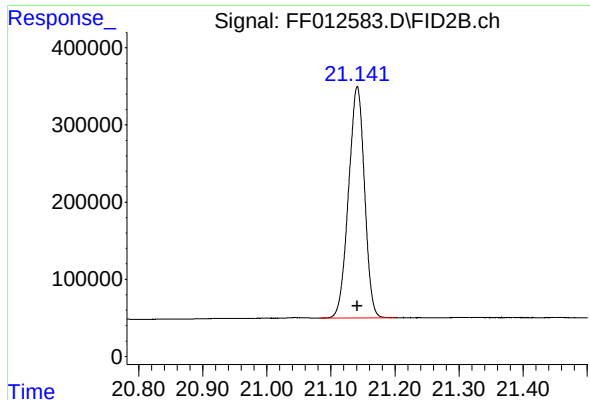
#15 N-TETRATRIACONTANE

R.T.: 19.672 min
Delta R.T.: 0.000 min
Response: 5647488
Conc: 50.00 ug/ml



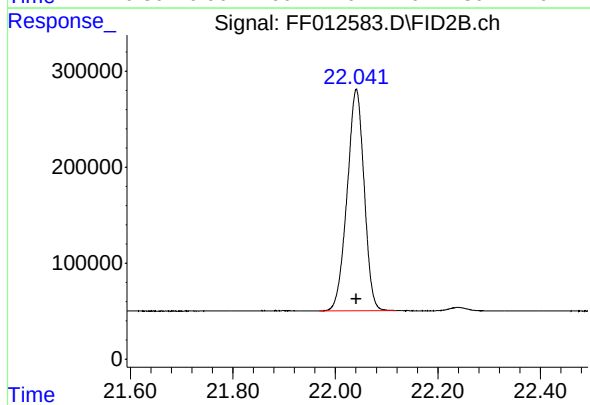
#16 N-HEXATRIACONTANE

R.T.: 20.410 min
Delta R.T.: 0.000 min
Response: 5412326
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.141 min
Delta R.T.: 0.000 min
Response: 5177304
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.041 min
Delta R.T.: 0.000 min
Response: 5331141
Conc: 50.00 ug/ml