

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073018\
 Data File : FF001552.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2018 13:01
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 13:23:32 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:18:08 2018
 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...	14.317	1291806	10.378 ug/ml
Target Compounds			
1) N-OCTANE	2.068	1458872	9.979 ug/ml
2) N-DECANE	4.117	1467417	9.935 ug/ml
3) N-DODECANE	6.118	1505176	10.066 ug/ml
4) N-TETRADECANE	7.900	1532247	10.248 ug/ml
5) N-HEXADECANE	9.491	1522087	10.258 ug/ml
6) N-OCTADECANE	10.924	1536030	10.372 ug/ml
7) N-EICOSANE	12.228	1522901	10.419 ug/ml
8) N-DOCOSANE	13.420	1491281	10.386 ug/ml
10) N-TETRACOSANE	14.518	1455760	10.361 ug/ml
11) N-HEXACOSANE	15.535	1440958	10.398 ug/ml
12) N-OCTACOSANE	16.480	1441020	10.521 ug/ml
13) N-TRIACONTANE	17.365	1426451	10.584 ug/ml
14) N-DOTRIACONTANE	18.195	1351250	10.709 ug/ml
15) N-TETRATRIACONTANE	18.976	1244777	10.556 ug/ml
16) N-HEXATRIACONTANE	19.714	1136284	10.366 ug/ml
17) N-OCTATRIACONTANE	20.415	1011946	10.289 ug/ml
18) N-TETRACONTANE	21.195	1013532	10.358 ug/ml

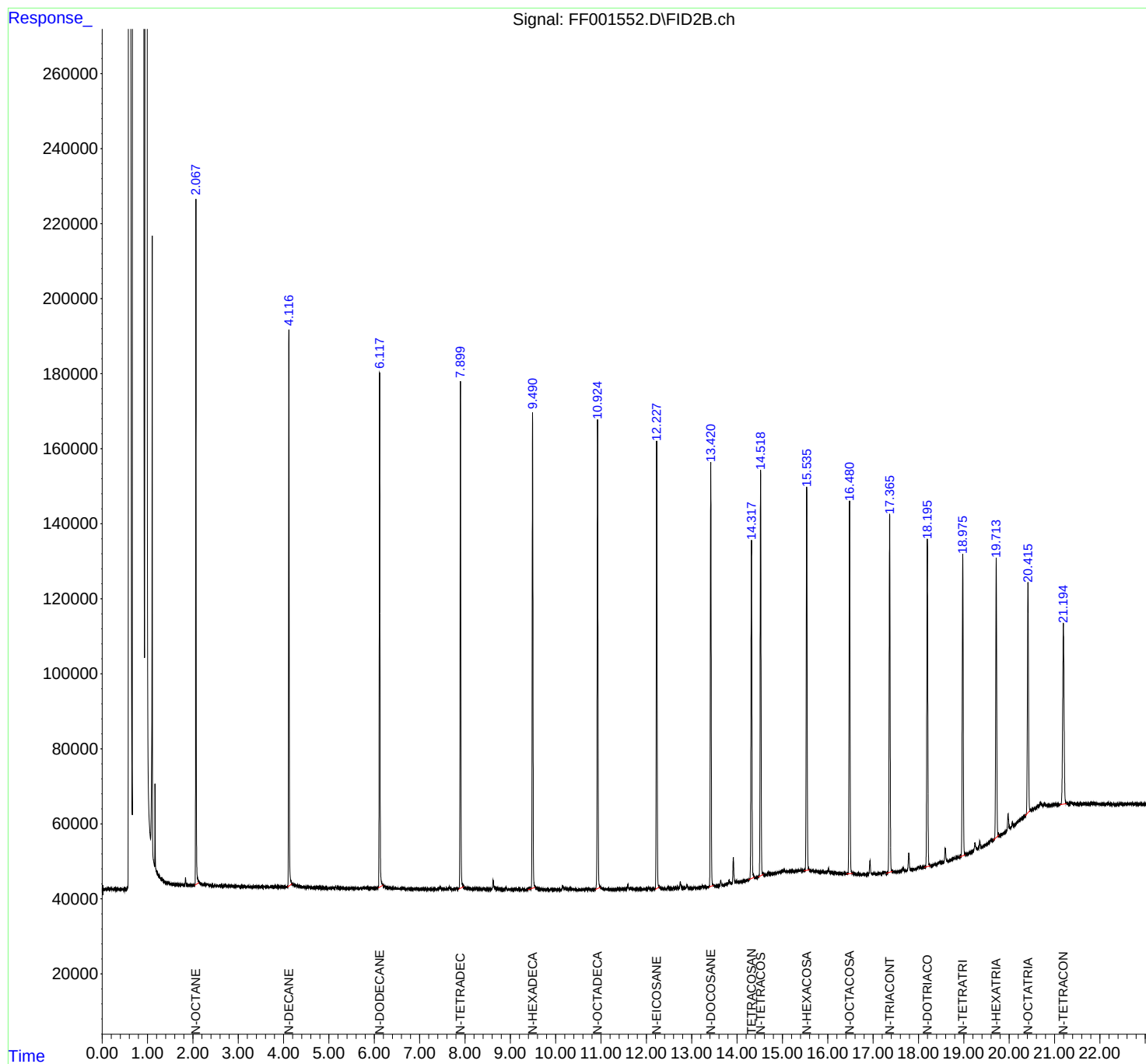
(f)=RT Delta > 1/2 Window

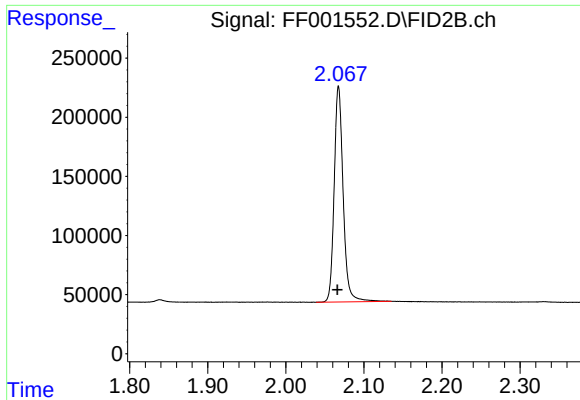
(m)=manual int.

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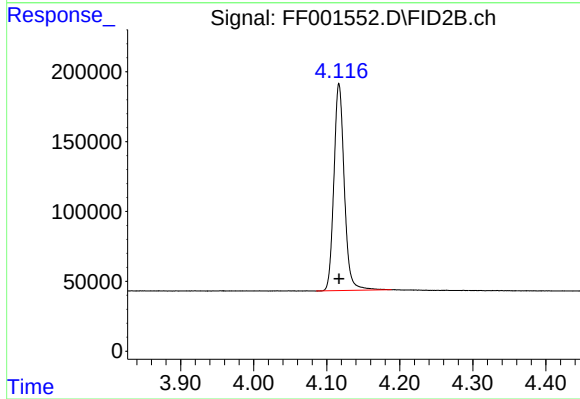
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





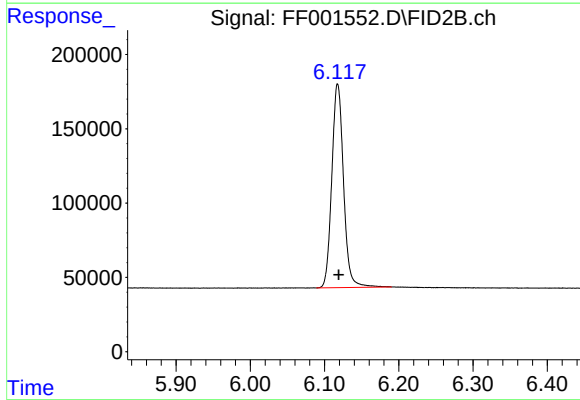
#1 N-OCTANE

R.T.: 2.068 min
Delta R.T.: 0.002 min
Response: 1458872
Conc: 9.98 ug/ml



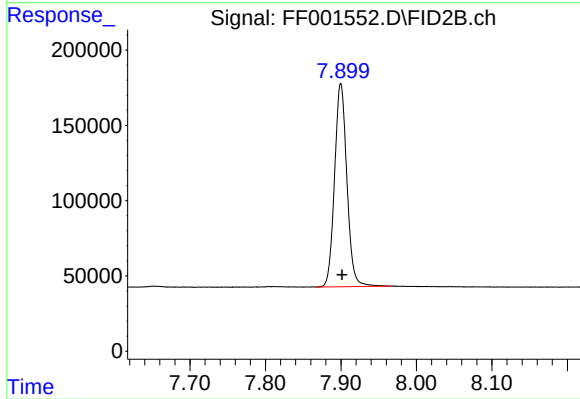
#2 N-DECANE

R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 1467417
Conc: 9.93 ug/ml



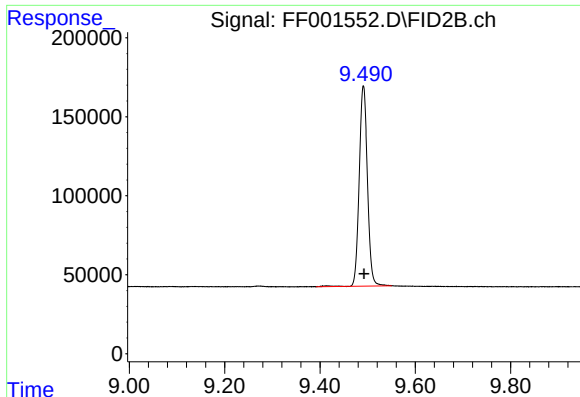
#3 N-DODECANE

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 1505176
Conc: 10.07 ug/ml



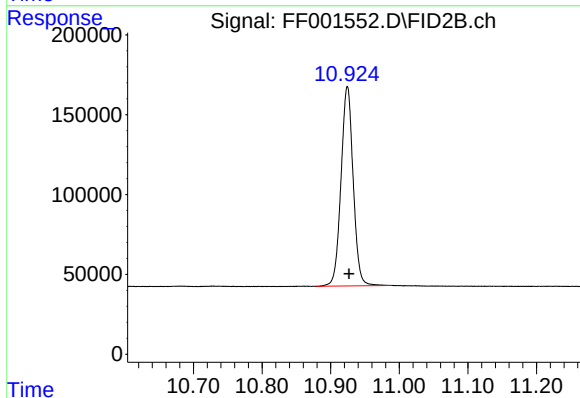
#4 N-TETRADECANE

R.T.: 7.900 min
Delta R.T.: -0.002 min
Response: 1532247
Conc: 10.25 ug/ml



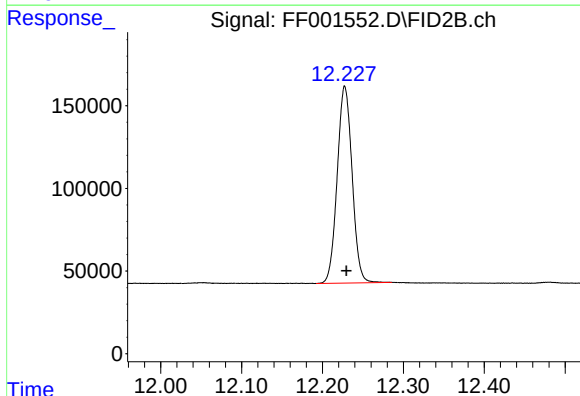
#5 N-HEXADECANE

R.T.: 9.491 min
Delta R.T.: -0.002 min
Response: 1522087
Conc: 10.26 ug/ml



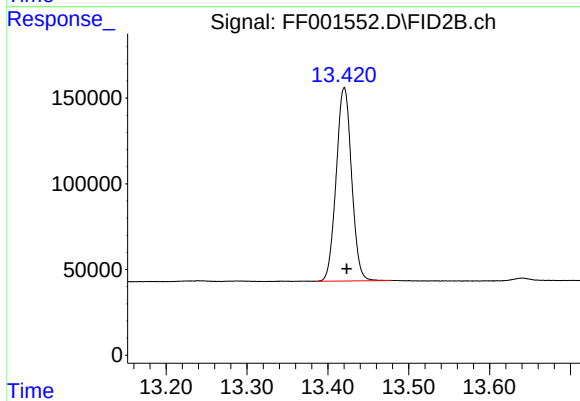
#6 N-OCTADECANE

R.T.: 10.924 min
Delta R.T.: -0.002 min
Response: 1536030
Conc: 10.37 ug/ml



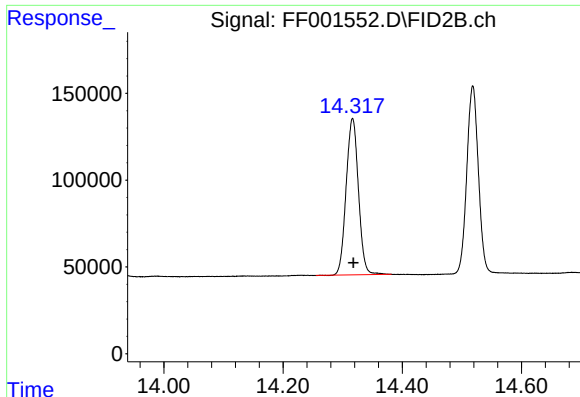
#7 N-EICOSANE

R.T.: 12.228 min
Delta R.T.: -0.002 min
Response: 1522901
Conc: 10.42 ug/ml



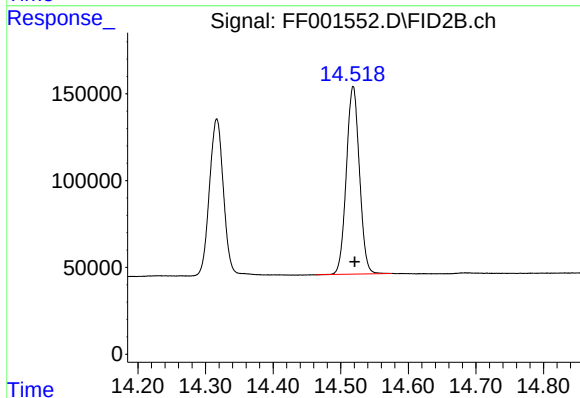
#8 N-DOCOSANE

R.T.: 13.420 min
Delta R.T.: -0.003 min
Response: 1491281
Conc: 10.39 ug/ml



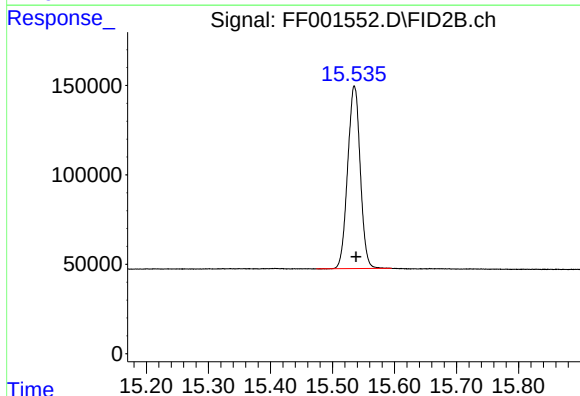
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.317 min
Delta R.T.: -0.002 min
Response: 1291806
Conc: 10.38 ug/ml



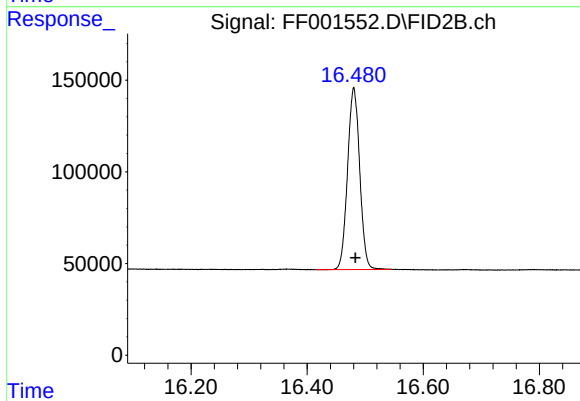
#10 N-TETRACOSANE

R.T.: 14.518 min
Delta R.T.: -0.002 min
Response: 1455760
Conc: 10.36 ug/ml



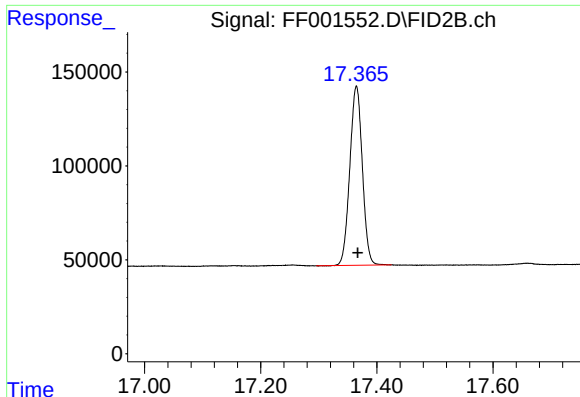
#11 N-HEXACOSANE

R.T.: 15.535 min
Delta R.T.: -0.003 min
Response: 1440958
Conc: 10.40 ug/ml



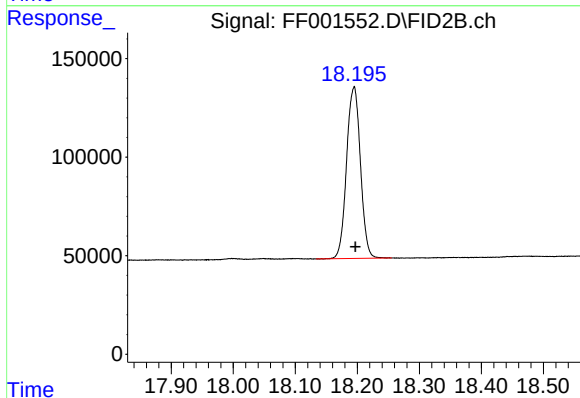
#12 N-OCTACOSANE

R.T.: 16.480 min
Delta R.T.: -0.003 min
Response: 1441020
Conc: 10.52 ug/ml



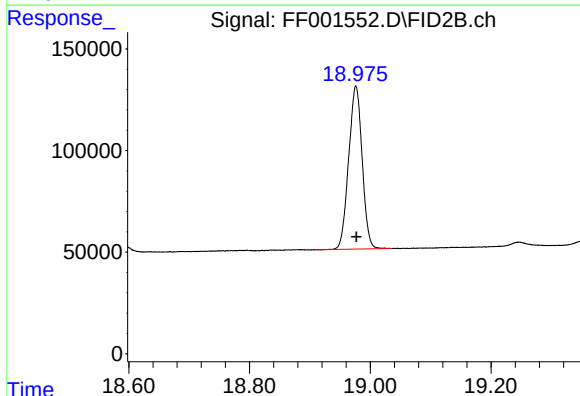
#13 N-TRIACONTANE

R.T.: 17.365 min
Delta R.T.: -0.002 min
Response: 1426451
Conc: 10.58 ug/ml



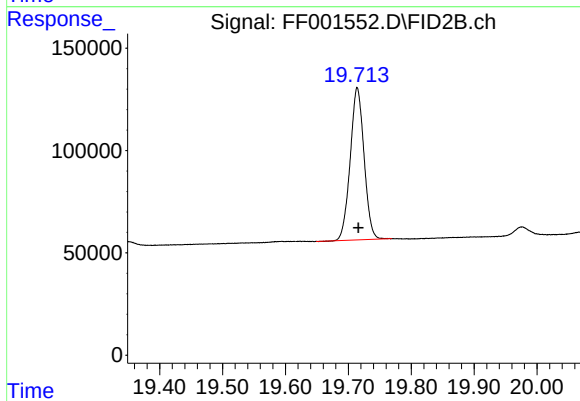
#14 N-DOTRIACONTANE

R.T.: 18.195 min
Delta R.T.: -0.002 min
Response: 1351250
Conc: 10.71 ug/ml



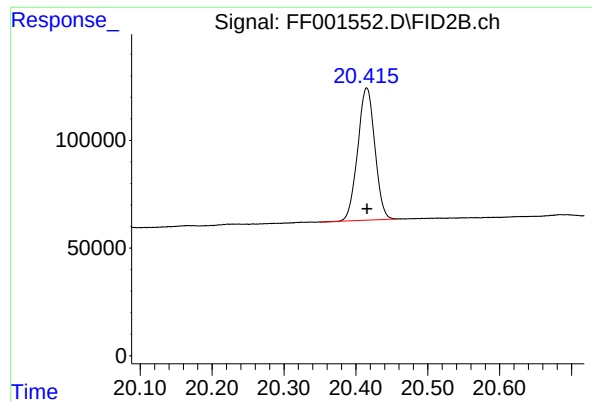
#15 N-TETRATRIACONTANE

R.T.: 18.976 min
Delta R.T.: 0.000 min
Response: 1244777
Conc: 10.56 ug/ml



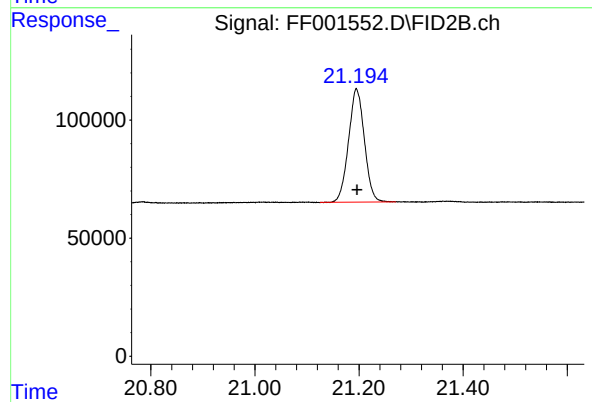
#16 N-HEXATRIACONTANE

R.T.: 19.714 min
Delta R.T.: -0.002 min
Response: 1136284
Conc: 10.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.415 min
Delta R.T.: 0.000 min
Response: 1011946
Conc: 10.29 ug/ml



#18 N-TETRACONTANE

R.T.: 21.195 min
Delta R.T.: -0.002 min
Response: 1013532
Conc: 10.36 ug/ml