

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073018\
 Data File : FF001549.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2018 11:30
 Operator : AJ\SJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 13:16:28 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:15:23 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...	14.322	12186507	96.974 ug/ml
Target Compounds			
1) N-OCTANE	2.065	14337691	95.923 ug/ml
2) N-DECANE	4.120	14512839	96.105 ug/ml
3) N-DODECANE	6.123	14646096	96.015 ug/ml
4) N-TETRADECANE	7.907	14624341	96.162 ug/ml
5) N-HEXADECANE	9.497	14554369	96.597 ug/ml
6) N-OCTADECANE	10.931	14525023	96.893 ug/ml
7) N-EICOSANE	12.233	14318454	97.040 ug/ml
8) N-DOCOSANE	13.427	14077439	96.932 ug/ml
10) N-TETRACOSANE	14.525	13777561	97.112 ug/ml
11) N-HEXACOSANE	15.542	13554549	96.880 ug/ml
12) N-OCTACOSANE	16.486	13355169	96.784 ug/ml
13) N-TRIACONTANE	17.371	13125781	96.941 ug/ml
14) N-DOTRIACONTANE	18.199	12283955	97.221 ug/ml
15) N-TETRATRIACONTANE	18.980	11587846	98.059 ug/ml
16) N-HEXATRIACONTANE	19.718	10830887	98.629 ug/ml
17) N-OCTATRIACONTANE	20.417	9753387	98.898 ug/ml
18) N-TETRACONTANE	21.200	9670484	98.641 ug/ml

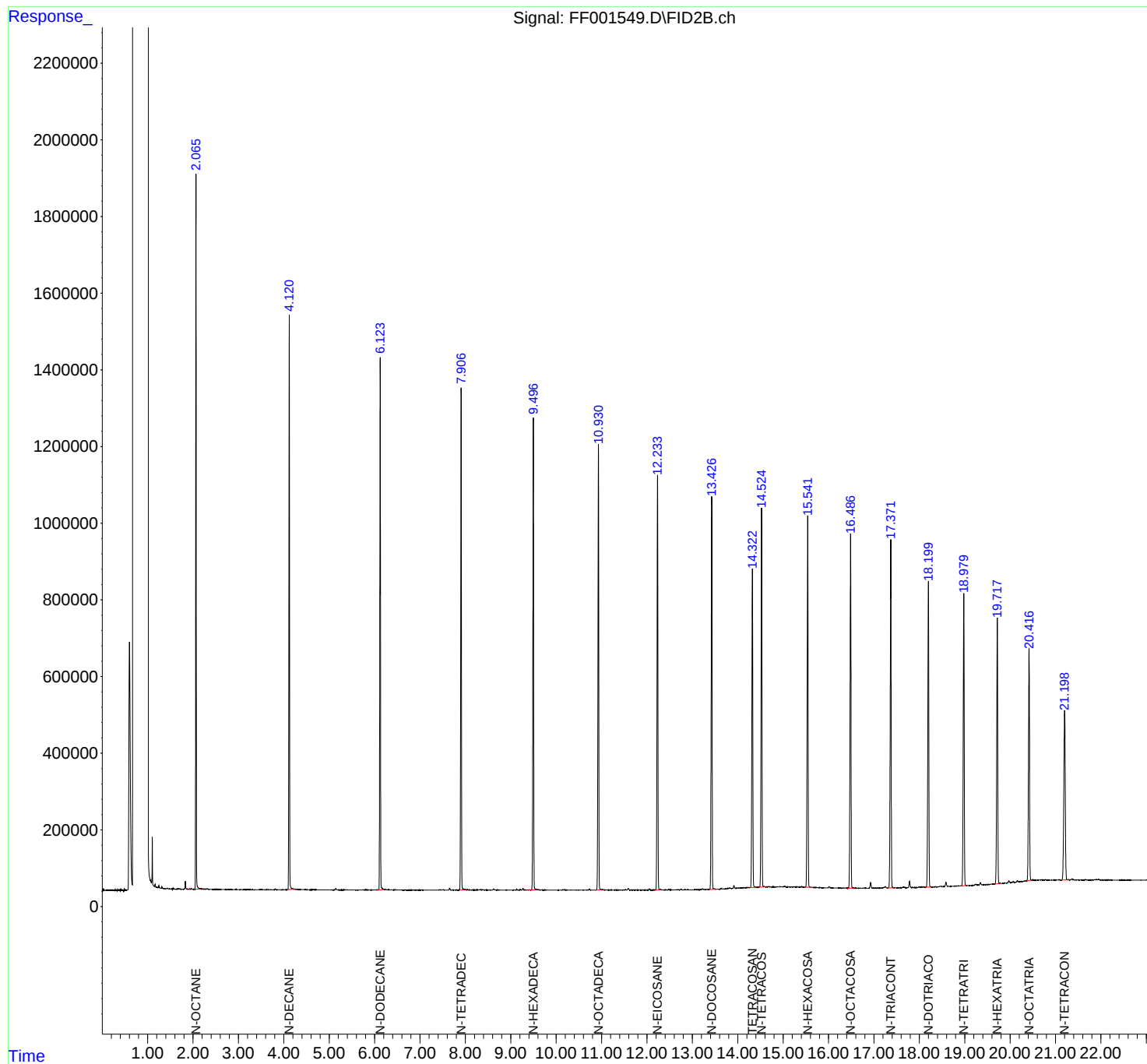
(f)=RT Delta > 1/2 Window

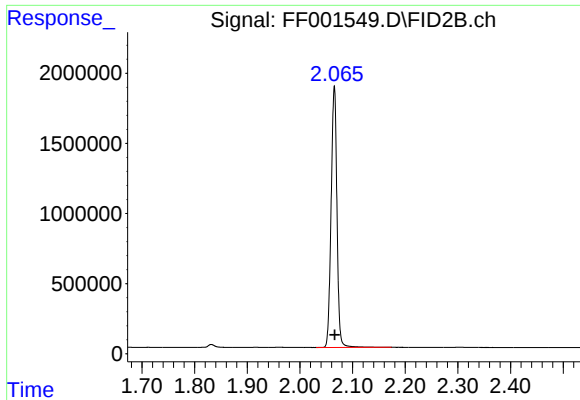
(m)=manual int.

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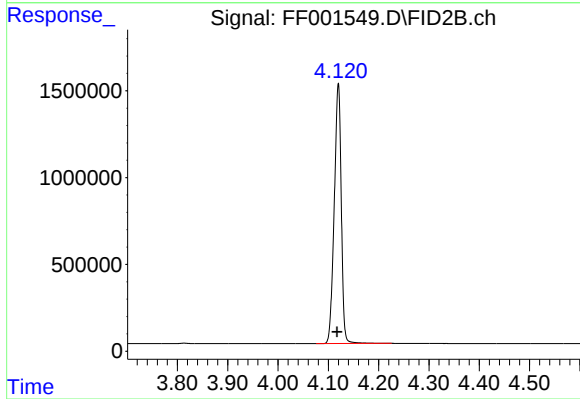
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





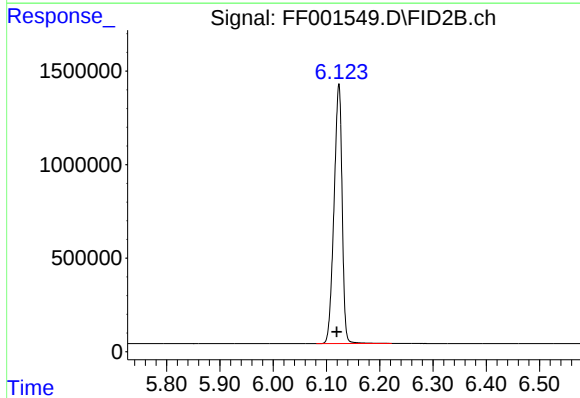
#1 N-OCTANE

R.T.: 2.065 min
Delta R.T.: 0.000 min
Response: 14337691
Conc: 95.92 ug/ml



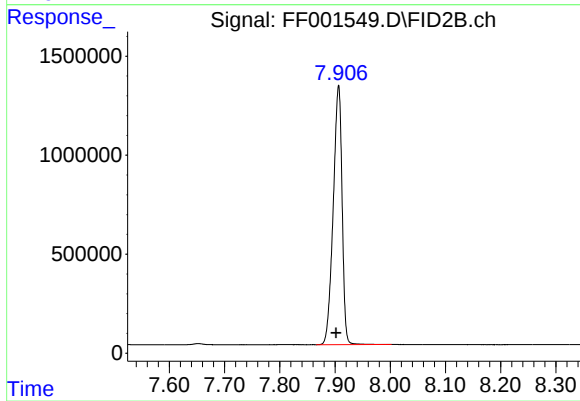
#2 N-DECANE

R.T.: 4.120 min
Delta R.T.: 0.003 min
Response: 14512839
Conc: 96.10 ug/ml



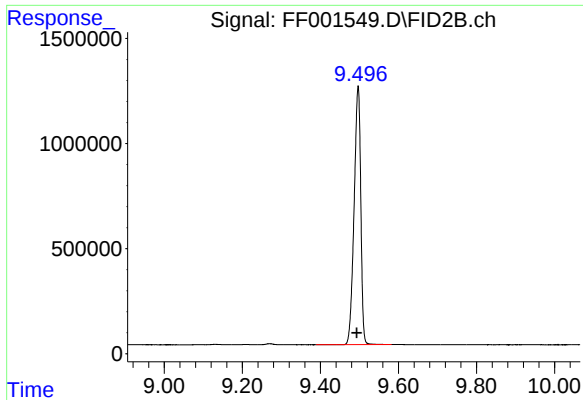
#3 N-DODECANE

R.T.: 6.123 min
Delta R.T.: 0.004 min
Response: 14646096
Conc: 96.01 ug/ml



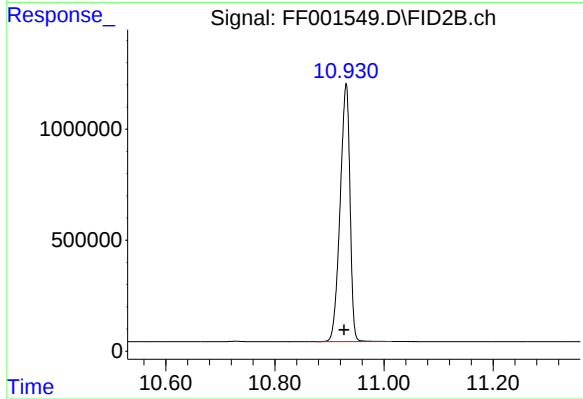
#4 N-TETRADECANE

R.T.: 7.907 min
Delta R.T.: 0.005 min
Response: 14624341
Conc: 96.16 ug/ml



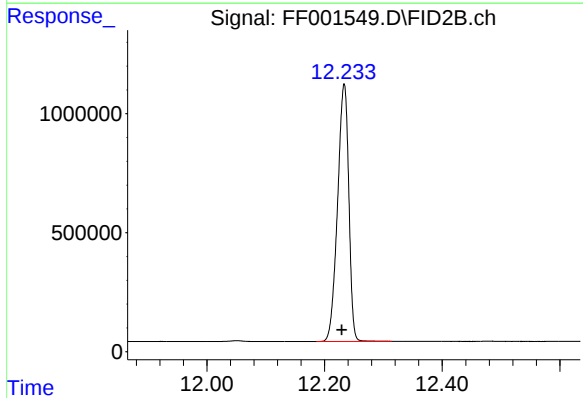
#5 N-HEXADECANE

R.T.: 9.497 min
Delta R.T.: 0.004 min
Response: 14554369
Conc: 96.60 ug/ml



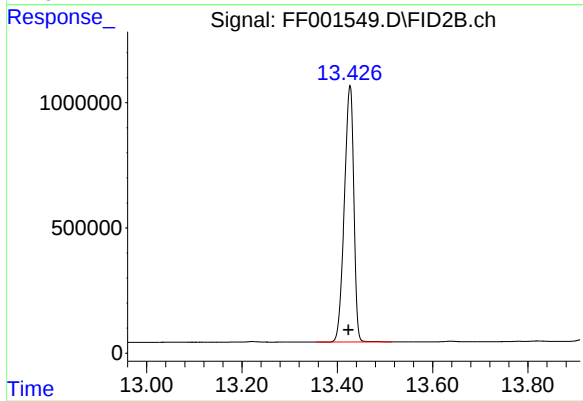
#6 N-OCTADECANE

R.T.: 10.931 min
Delta R.T.: 0.004 min
Response: 14525023
Conc: 96.89 ug/ml



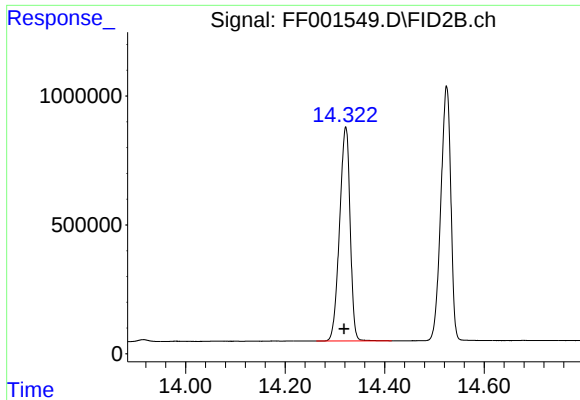
#7 N-EICOSANE

R.T.: 12.233 min
Delta R.T.: 0.004 min
Response: 14318454
Conc: 97.04 ug/ml



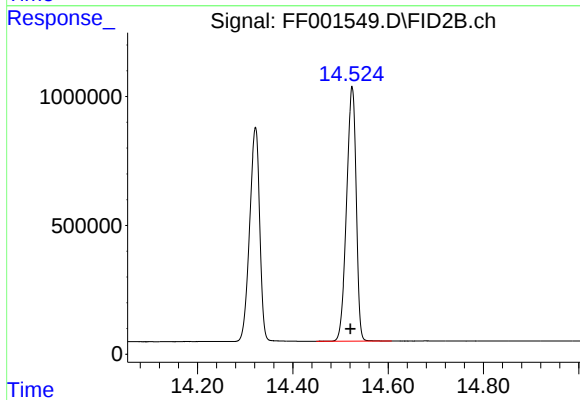
#8 N-DOCOSANE

R.T.: 13.427 min
Delta R.T.: 0.004 min
Response: 14077439
Conc: 96.93 ug/ml



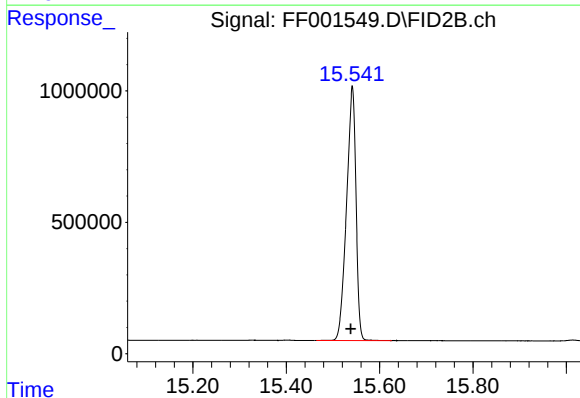
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.322 min
Delta R.T.: 0.003 min
Response: 12186507
Conc: 96.97 ug/ml



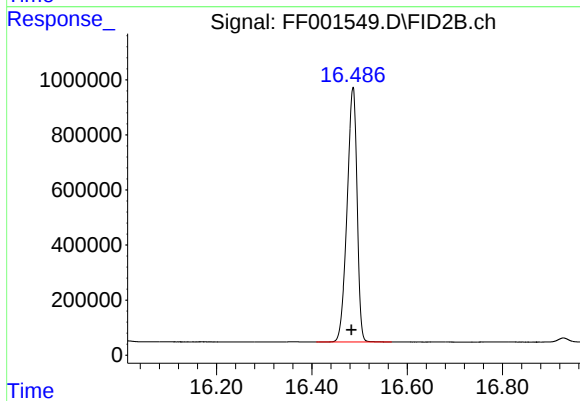
#10 N-TETRACOSANE

R.T.: 14.525 min
Delta R.T.: 0.004 min
Response: 13777561
Conc: 97.11 ug/ml



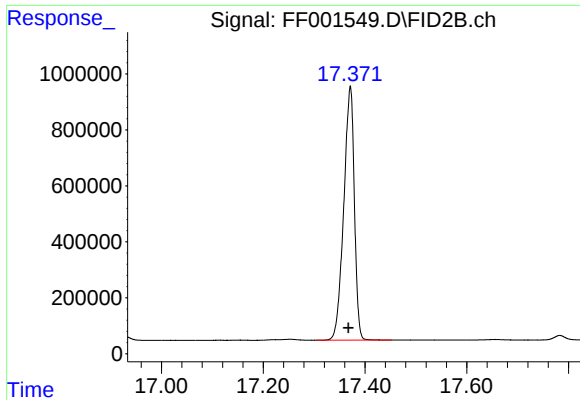
#11 N-HEXACOSANE

R.T.: 15.542 min
Delta R.T.: 0.004 min
Response: 13554549
Conc: 96.88 ug/ml



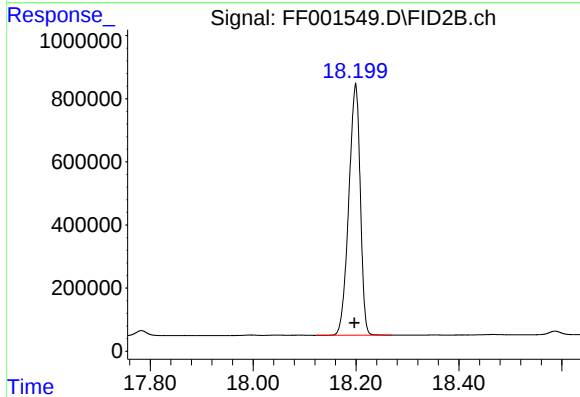
#12 N-OCTACOSANE

R.T.: 16.486 min
Delta R.T.: 0.003 min
Response: 13355169
Conc: 96.78 ug/ml



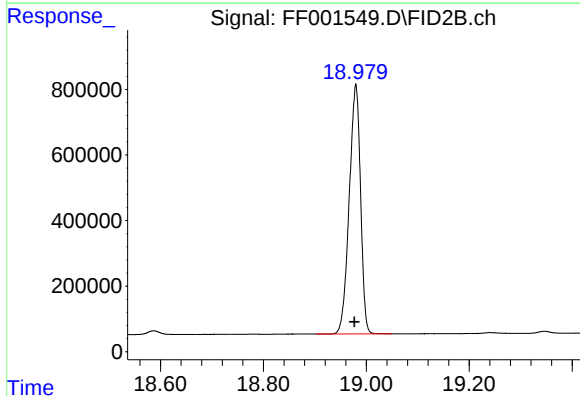
#13 N-TRIACONTANE

R.T.: 17.371 min
Delta R.T.: 0.004 min
Response: 13125781
Conc: 96.94 ug/ml



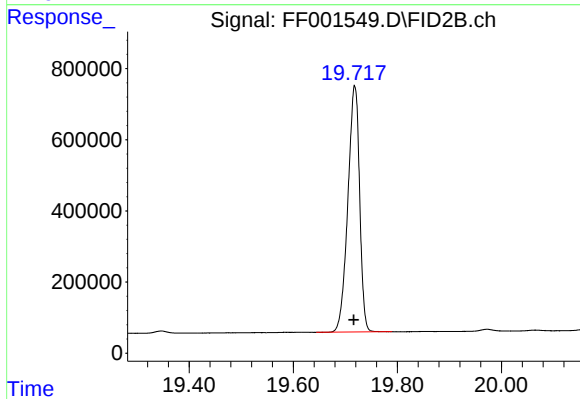
#14 N-DOTRIACONTANE

R.T.: 18.199 min
Delta R.T.: 0.003 min
Response: 12283955
Conc: 97.22 ug/ml



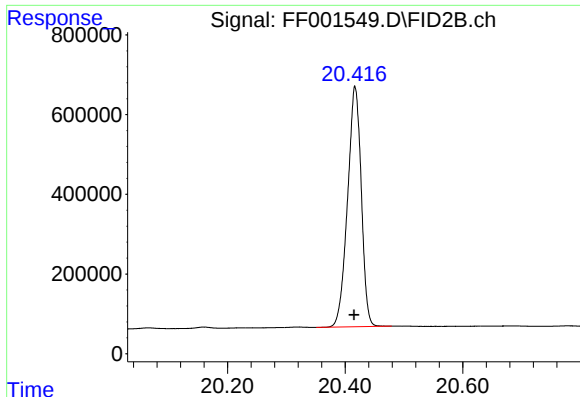
#15 N-TETRATRIACONTANE

R.T.: 18.980 min
Delta R.T.: 0.003 min
Response: 11587846
Conc: 98.06 ug/ml



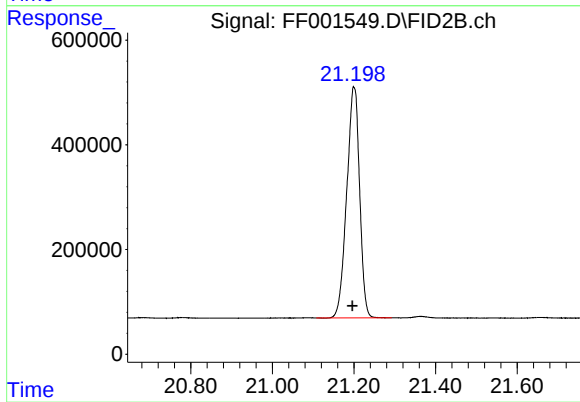
#16 N-HEXATRIACONTANE

R.T.: 19.718 min
Delta R.T.: 0.002 min
Response: 10830887
Conc: 98.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.417 min
Delta R.T.: 0.001 min
Response: 9753387
Conc: 98.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.200 min
Delta R.T.: 0.003 min
Response: 9670484
Conc: 98.64 ug/ml