

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004452.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2019 01:17
 Operator : AJ\SJ
 Sample : PB119420BSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 03:21:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 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...	14.510	2241480	17.915 ug/ml
Target Compounds			
1) N-OCTANE	2.191	2253313	17.931 ug/ml
2) N-DECANE	4.269	2363452	19.681 ug/ml
3) N-DODECANE	6.283	2492992	19.831 ug/ml
4) N-TETRADECANE	8.071	2492144	19.738 ug/ml
5) N-HEXADECANE	9.667	2585124	19.366 ug/ml
6) N-OCTADECANE	11.106	2590551	18.962 ug/ml
7) N-EICOSANE	12.414	2606516	18.505 ug/ml
8) N-DOCOSANE	13.611	2576258	18.159 ug/ml
10) N-TETRACOSANE	14.713	2550776	17.892 ug/ml
11) N-HEXACOSANE	15.735	2499617	17.684 ug/ml
12) N-OCTACOSANE	16.685	2456874	17.521 ug/ml
13) N-TRIACONTANE	17.572	2448121	17.170 ug/ml
14) N-DOTRIACONTANE	18.409	2456368	17.507 ug/ml
15) N-TETRATRIACONTANE	19.196	2373556	17.410 ug/ml
16) N-HEXATRIACONTANE	19.941	2373975	18.292 ug/ml
17) N-OCTATRIACONTANE	20.662	2845027	23.829 ug/ml
18) N-TETRACONTANE	21.520	2331329	19.768 ug/ml

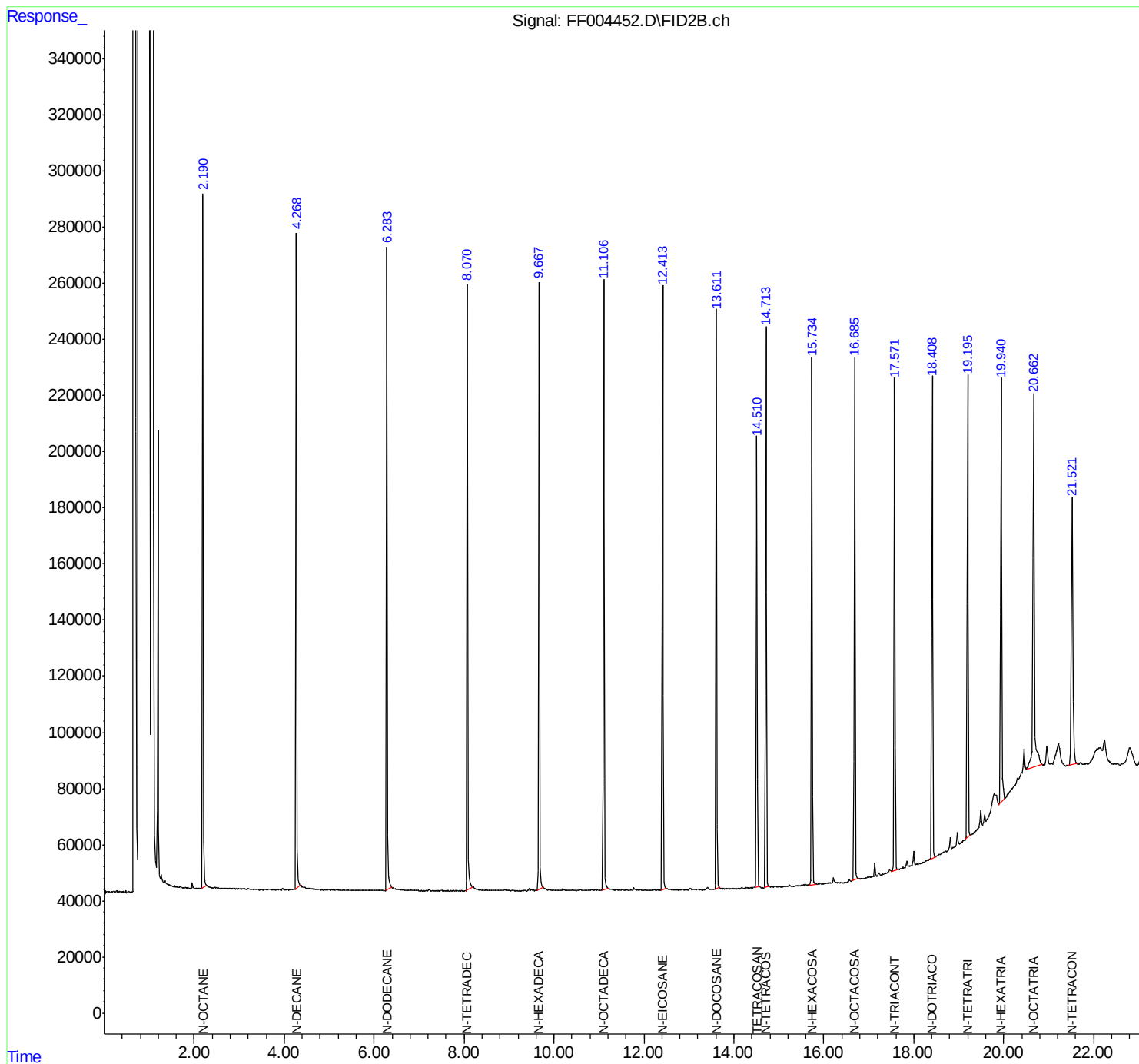
(f)=RT Delta > 1/2 Window

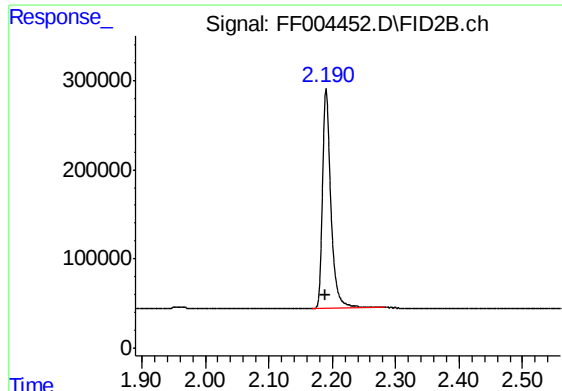
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
Data File : FF004452.D
Signal(s) : FID2B.ch
Acq On : 04 May 2019 01:17
Operator : AJ\SJ
Sample : PB119420BSD
Misc :
ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 04 03:21:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
Quant Title :
QLast Update : Fri May 03 03:23:38 2019
Response via : Initial Calibration
Integrator: ChemStation

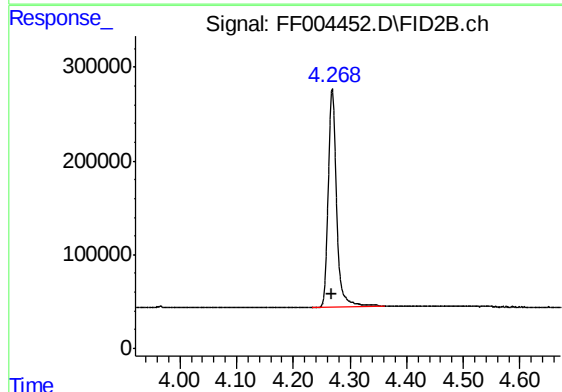
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





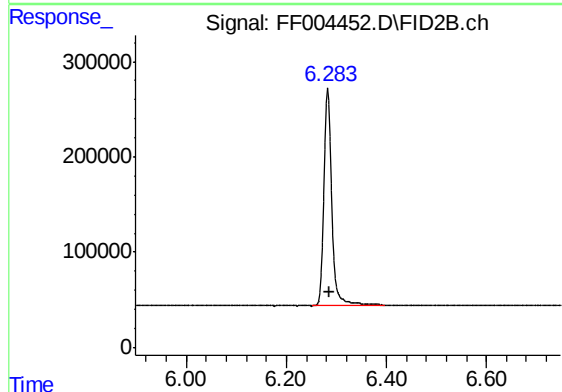
#1 N-OCTANE

R.T.: 2.191 min
Delta R.T.: 0.000 min
Response: 2253313
Conc: 17.93 ug/ml



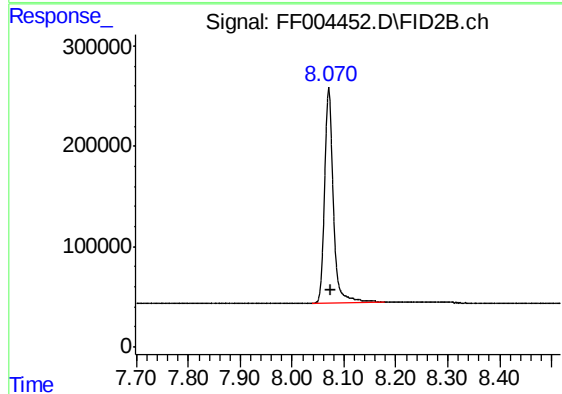
#2 N-DECANE

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 2363452
Conc: 19.68 ug/ml



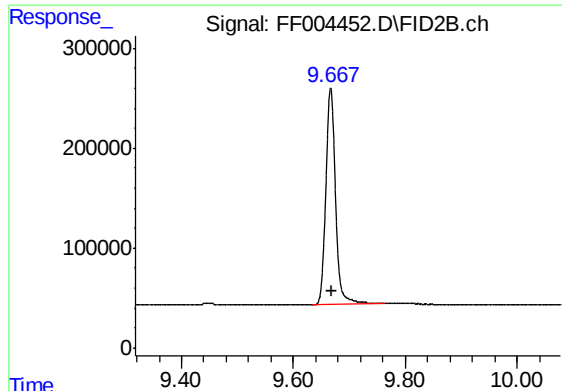
#3 N-DODECANE

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 2492992
Conc: 19.83 ug/ml



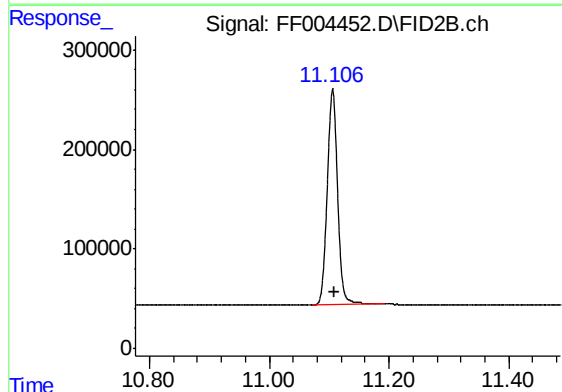
#4 N-TETRADECANE

R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 2492144
Conc: 19.74 ug/ml



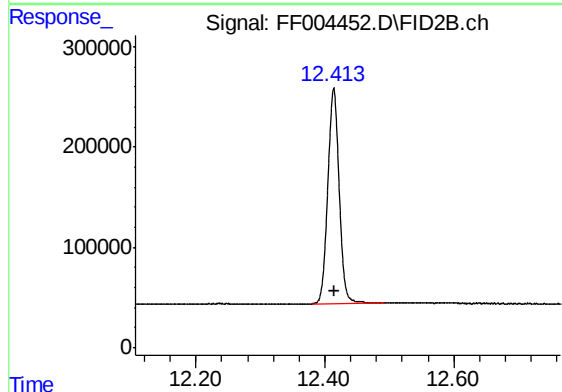
#5 N-HEXADECANE

R.T.: 9.667 min
Delta R.T.: -0.002 min
Response: 2585124
Conc: 19.37 ug/ml



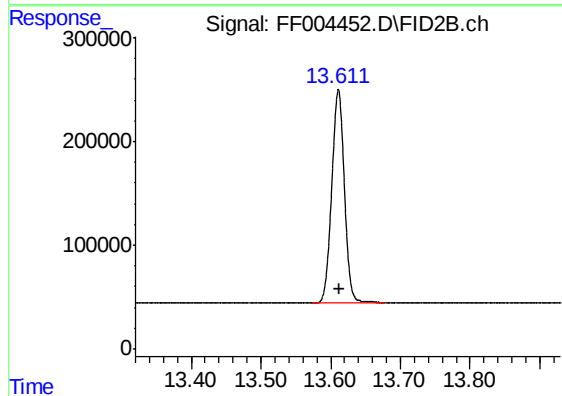
#6 N-OCTADECANE

R.T.: 11.106 min
Delta R.T.: -0.003 min
Response: 2590551
Conc: 18.96 ug/ml



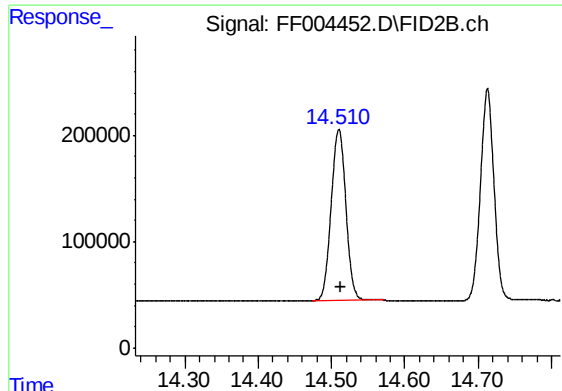
#7 N-EICOSANE

R.T.: 12.414 min
Delta R.T.: -0.002 min
Response: 2606516
Conc: 18.50 ug/ml



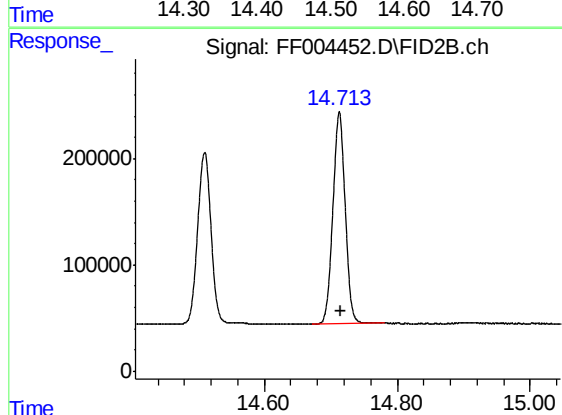
#8 N-DOCOSANE

R.T.: 13.611 min
Delta R.T.: -0.002 min
Response: 2576258
Conc: 18.16 ug/ml



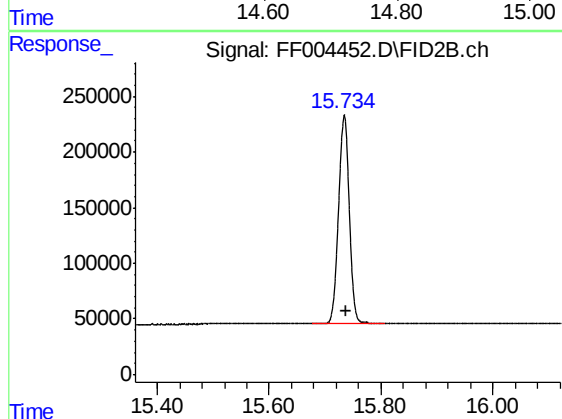
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.002 min
Response: 2241480
Conc: 17.91 ug/ml



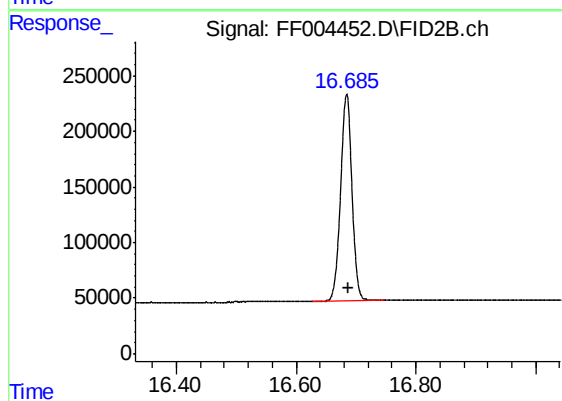
#10 N-TETRACOSANE

R.T.: 14.713 min
Delta R.T.: -0.003 min
Response: 2550776
Conc: 17.89 ug/ml



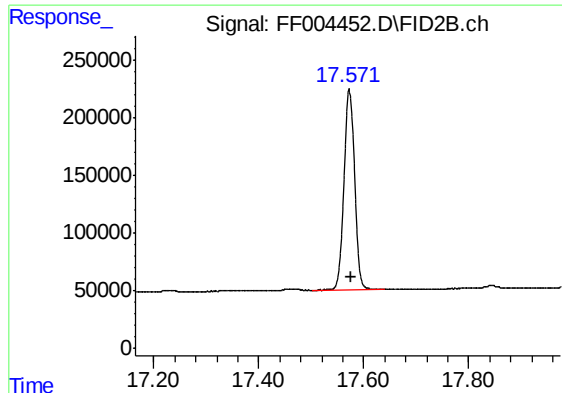
#11 N-HEXACOSANE

R.T.: 15.735 min
Delta R.T.: -0.003 min
Response: 2499617
Conc: 17.68 ug/ml



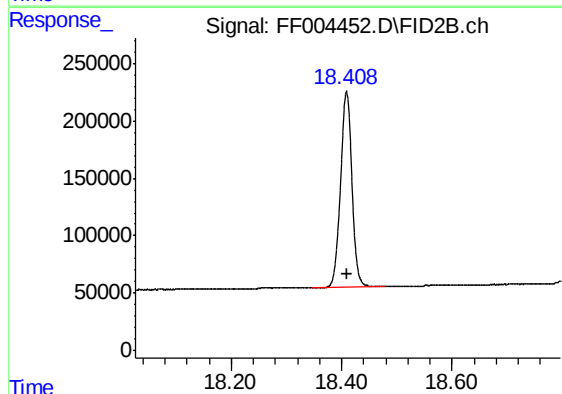
#12 N-OCTACOSANE

R.T.: 16.685 min
Delta R.T.: -0.002 min
Response: 2456874
Conc: 17.52 ug/ml



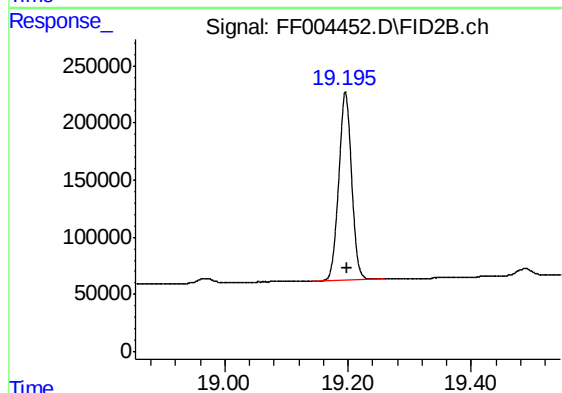
#13 N-TRIACONTANE

R.T.: 17.572 min
Delta R.T.: -0.004 min
Response: 2448121
Conc: 17.17 ug/ml



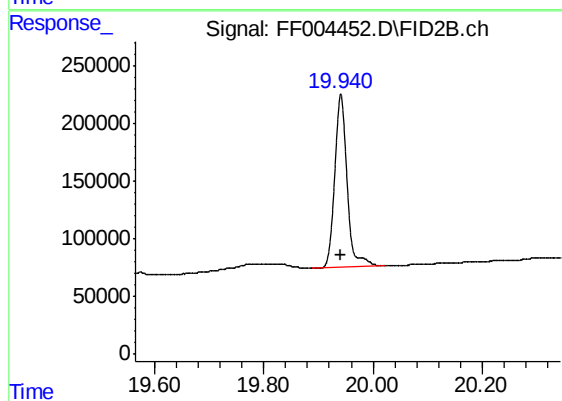
#14 N-DOTRIACONTANE

R.T.: 18.409 min
Delta R.T.: -0.002 min
Response: 2456368
Conc: 17.51 ug/ml



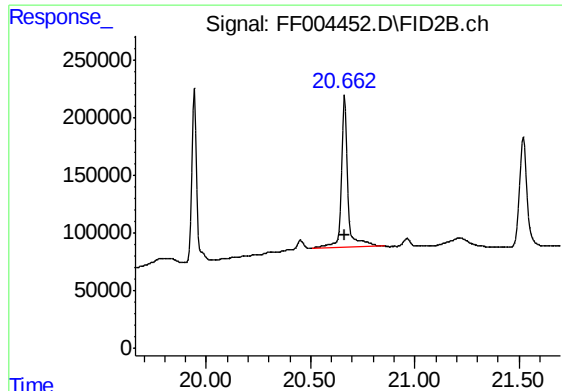
#15 N-TETRATRIACONTANE

R.T.: 19.196 min
Delta R.T.: -0.003 min
Response: 2373556
Conc: 17.41 ug/ml



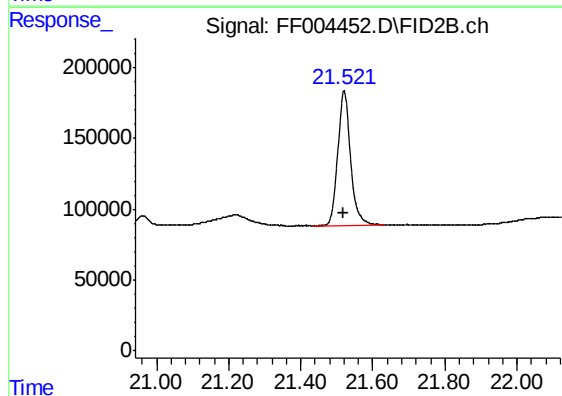
#16 N-HEXATRIACONTANE

R.T.: 19.941 min
Delta R.T.: 0.000 min
Response: 2373975
Conc: 18.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.662 min
Delta R.T.: 0.000 min
Response: 2845027
Conc: 23.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.520 min
Delta R.T.: 0.001 min
Response: 2331329
Conc: 19.77 ug/ml