

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004451.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2019 00:48
 Operator : AJ\SJ
 Sample : PB119420BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 03:20:58 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	2226456	17.795 ug/ml
Target Compounds			
1) N-OCTANE	2.191	2240802	17.832 ug/ml
2) N-DECANE	4.269	2328710	19.391 ug/ml
3) N-DODECANE	6.283	2416265	19.220 ug/ml
4) N-TETRADECANE	8.070	2432427	19.265 ug/ml
5) N-HEXADECANE	9.667	2535293	18.993 ug/ml
6) N-OCTADECANE	11.106	2548671	18.655 ug/ml
7) N-EICOSANE	12.414	2577973	18.302 ug/ml
8) N-DOCOSANE	13.612	2552722	17.993 ug/ml
10) N-TETRACOSANE	14.713	2529991	17.746 ug/ml
11) N-HEXACOSANE	15.735	2483090	17.567 ug/ml
12) N-OCTACOSANE	16.685	2441365	17.410 ug/ml
13) N-TRIACONTANE	17.575	2426048	17.015 ug/ml
14) N-DOTRIACONTANE	18.409	2495728	17.788 ug/ml
15) N-TETRATRIACONTANE	19.197	2334156	17.121 ug/ml
16) N-HEXATRIACONTANE	19.941	2252551	17.356 ug/ml
17) N-OCTATRIACONTANE	20.664	3912153	32.767 ug/ml
18) N-TETRACONTANE	21.522	2545786	21.586 ug/ml

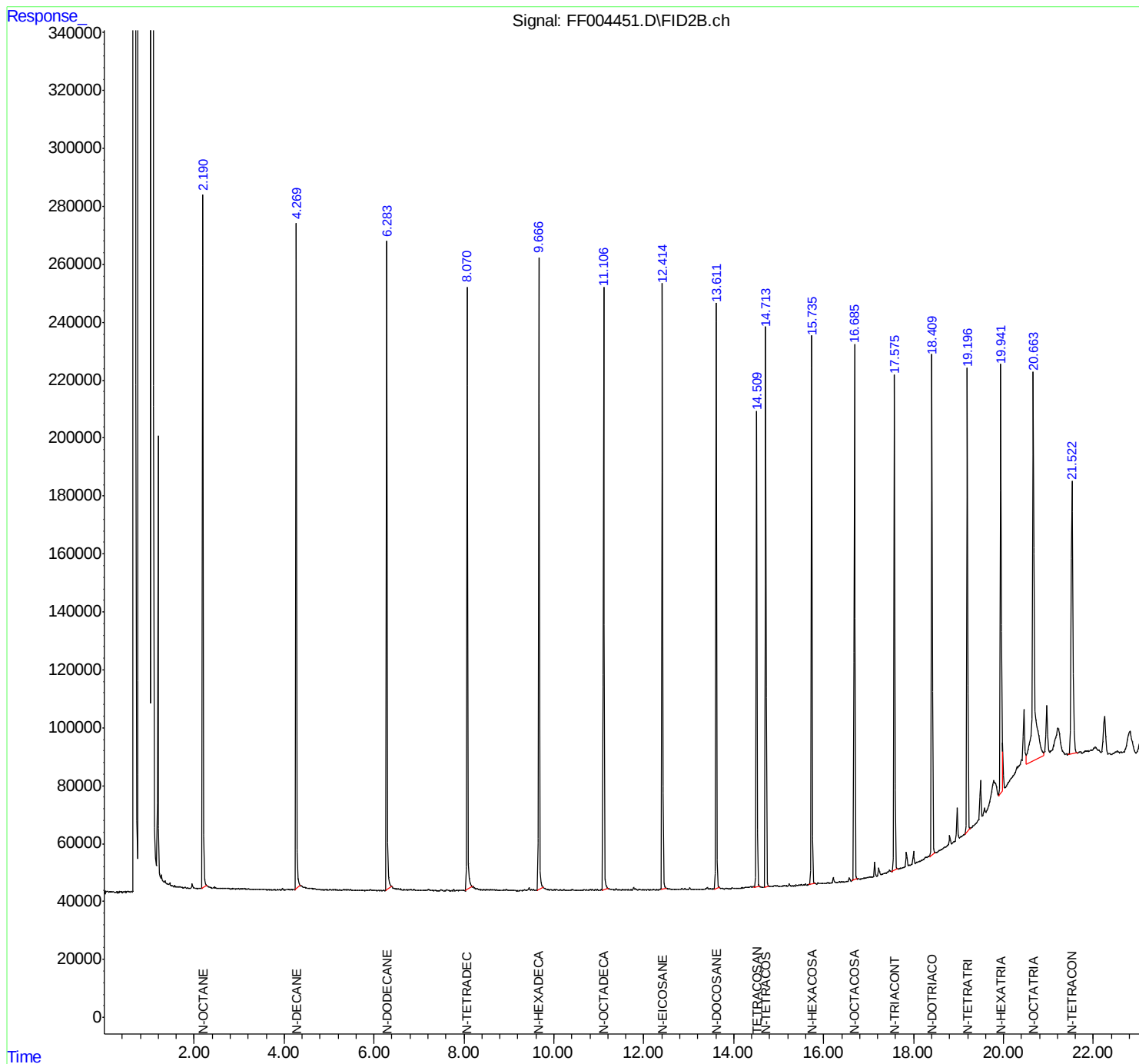
(f)=RT Delta > 1/2 Window

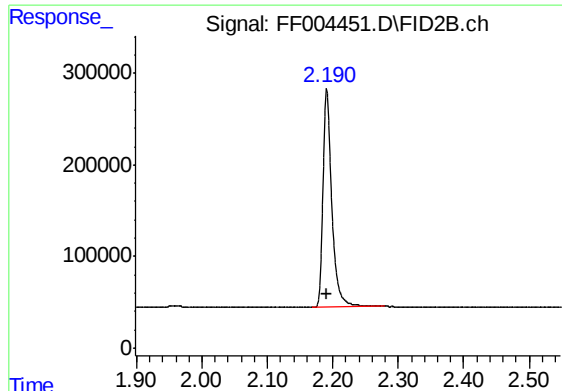
(m)=manual int.

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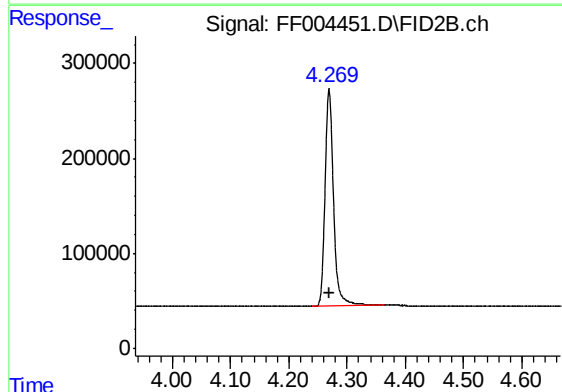
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





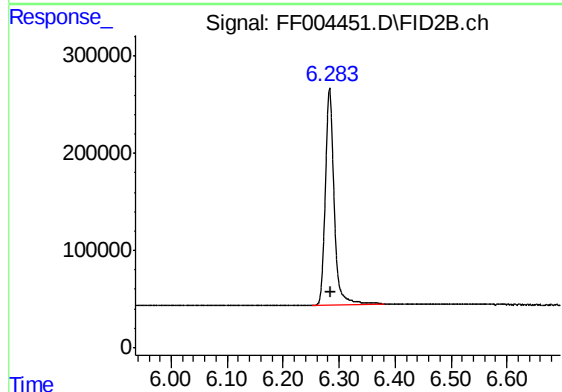
#1 N-OCTANE

R.T.: 2.191 min
Delta R.T.: 0.000 min
Response: 2240802
Conc: 17.83 ug/ml



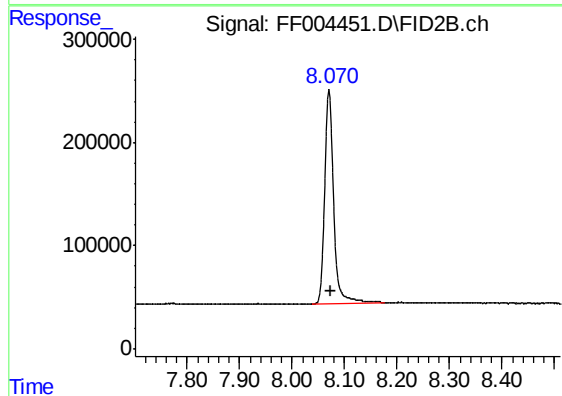
#2 N-DECANE

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 2328710
Conc: 19.39 ug/ml



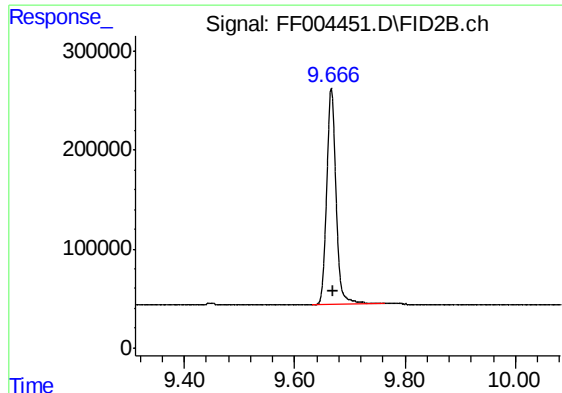
#3 N-DODECANE

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 2416265
Conc: 19.22 ug/ml



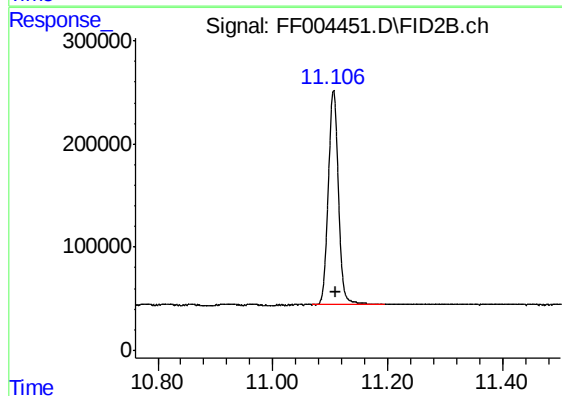
#4 N-TETRADECANE

R.T.: 8.070 min
Delta R.T.: -0.003 min
Response: 2432427
Conc: 19.27 ug/ml



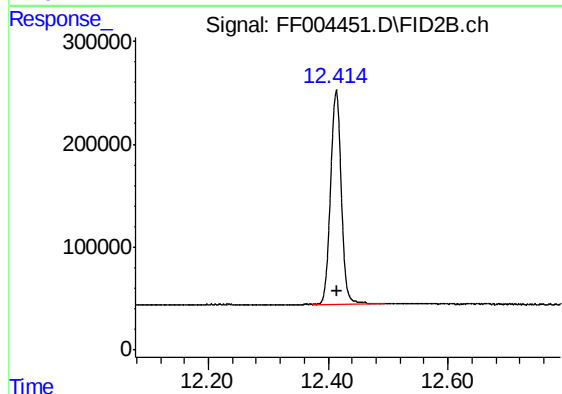
#5 N-HEXADECANE

R.T.: 9.667 min
Delta R.T.: -0.002 min
Response: 2535293
Conc: 18.99 ug/ml



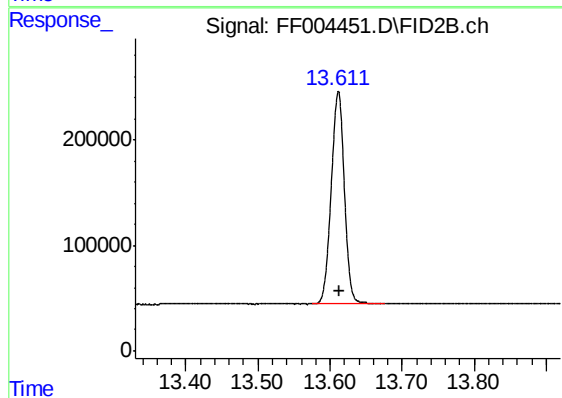
#6 N-OCTADECANE

R.T.: 11.106 min
Delta R.T.: -0.003 min
Response: 2548671
Conc: 18.66 ug/ml



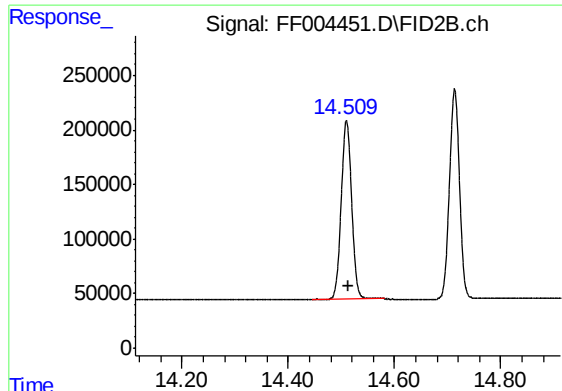
#7 N-EICOSANE

R.T.: 12.414 min
Delta R.T.: -0.001 min
Response: 2577973
Conc: 18.30 ug/ml



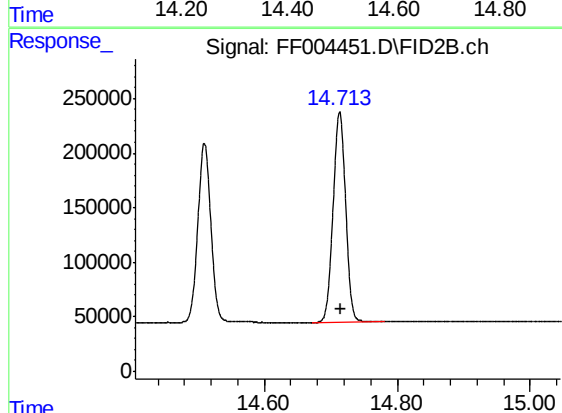
#8 N-DOCOSANE

R.T.: 13.612 min
Delta R.T.: -0.002 min
Response: 2552722
Conc: 17.99 ug/ml



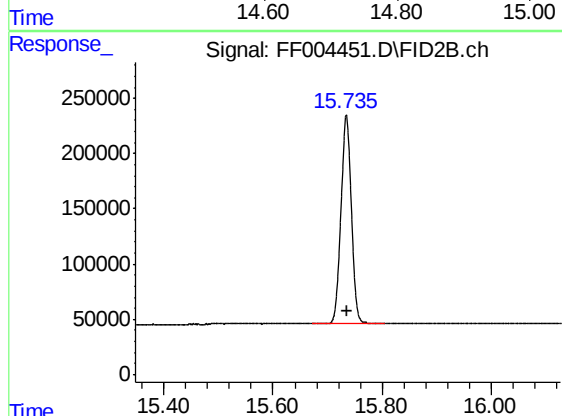
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.003 min
Response: 2226456
Conc: 17.79 ug/ml



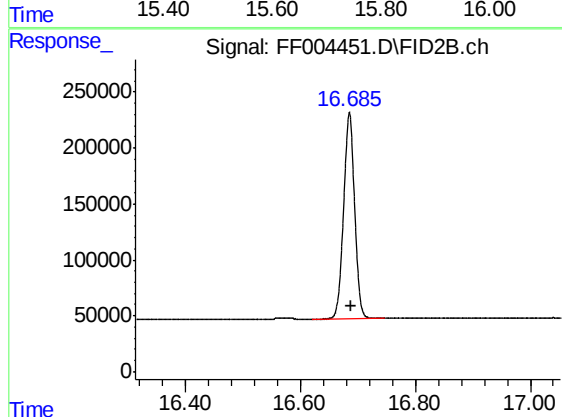
#10 N-TETRACOSANE

R.T.: 14.713 min
Delta R.T.: -0.002 min
Response: 2529991
Conc: 17.75 ug/ml



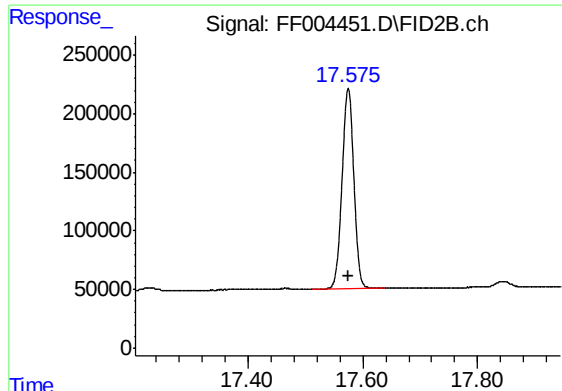
#11 N-HEXACOSANE

R.T.: 15.735 min
Delta R.T.: -0.002 min
Response: 2483090
Conc: 17.57 ug/ml



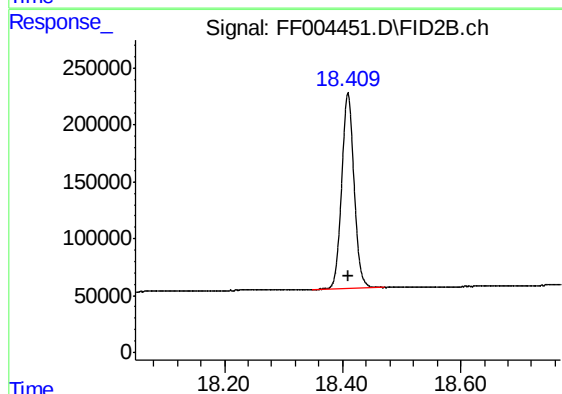
#12 N-OCTACOSANE

R.T.: 16.685 min
Delta R.T.: -0.002 min
Response: 2441365
Conc: 17.41 ug/ml



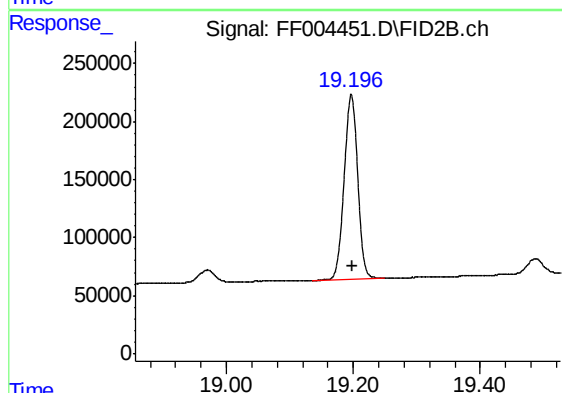
#13 N-TRIACONTANE

R.T.: 17.575 min
Delta R.T.: 0.000 min
Response: 2426048
Conc: 17.01 ug/ml



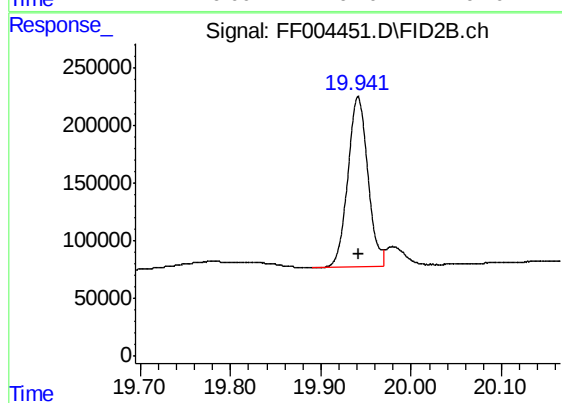
#14 N-DOTRIACONTANE

R.T.: 18.409 min
Delta R.T.: -0.002 min
Response: 2495728
Conc: 17.79 ug/ml



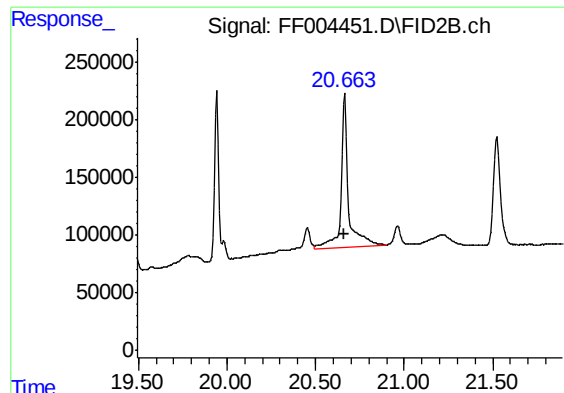
#15 N-TETRATRIACONTANE

R.T.: 19.197 min
Delta R.T.: -0.002 min
Response: 2334156
Conc: 17.12 ug/ml



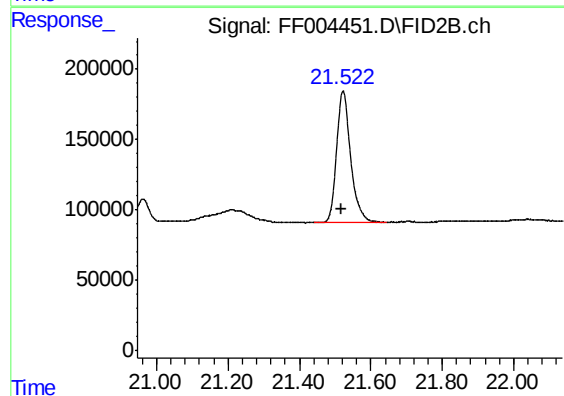
#16 N-HEXATRIACONTANE

R.T.: 19.941 min
Delta R.T.: 0.000 min
Response: 2252551
Conc: 17.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.664 min
Delta R.T.: 0.000 min
Response: 3912153
Conc: 32.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.522 min
Delta R.T.: 0.003 min
Response: 2545786
Conc: 21.59 ug/ml