

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061219\
 Data File : FF004792.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2019 12:33
 Operator : DD\AJ
 Sample : PB120529BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 01:31:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.702	2963176	24.266 ug/ml
Target Compounds			
1) N-OCTANE	2.314	3442338	23.860 ug/ml
2) N-DECANE	4.409	3737514	25.524 ug/ml
3) N-DODECANE	6.431	3718554	25.128 ug/ml
4) N-TETRADECANE	8.228	3643801	24.806 ug/ml
5) N-HEXADECANE	9.833	3549339	24.040 ug/ml
6) N-OCTADECANE	11.280	3470829	23.907 ug/ml
7) N-EICOSANE	12.595	3408331	23.534 ug/ml
8) N-DOCOSANE	13.798	3346528	23.683 ug/ml
10) N-TETRACOSANE	14.907	3381973	24.403 ug/ml
11) N-HEXACOSANE	15.931	3338941	24.505 ug/ml
12) N-OCTACOSANE	16.887	3415350	25.120 ug/ml
13) N-TRIACONTANE	17.779	3466537	25.068 ug/ml
14) N-DOTRIACONTANE	18.620	3287353	23.764 ug/ml
15) N-TETRATRIACONTANE	19.411	2758256	20.174 ug/ml
16) N-HEXATRIACONTANE	20.158	2200899	16.718 ug/ml
17) N-OCTATRIACONTANE	20.913	1597135	13.281 ug/ml
18) N-TETRACONTANE	21.843	1333803	10.832 ug/ml

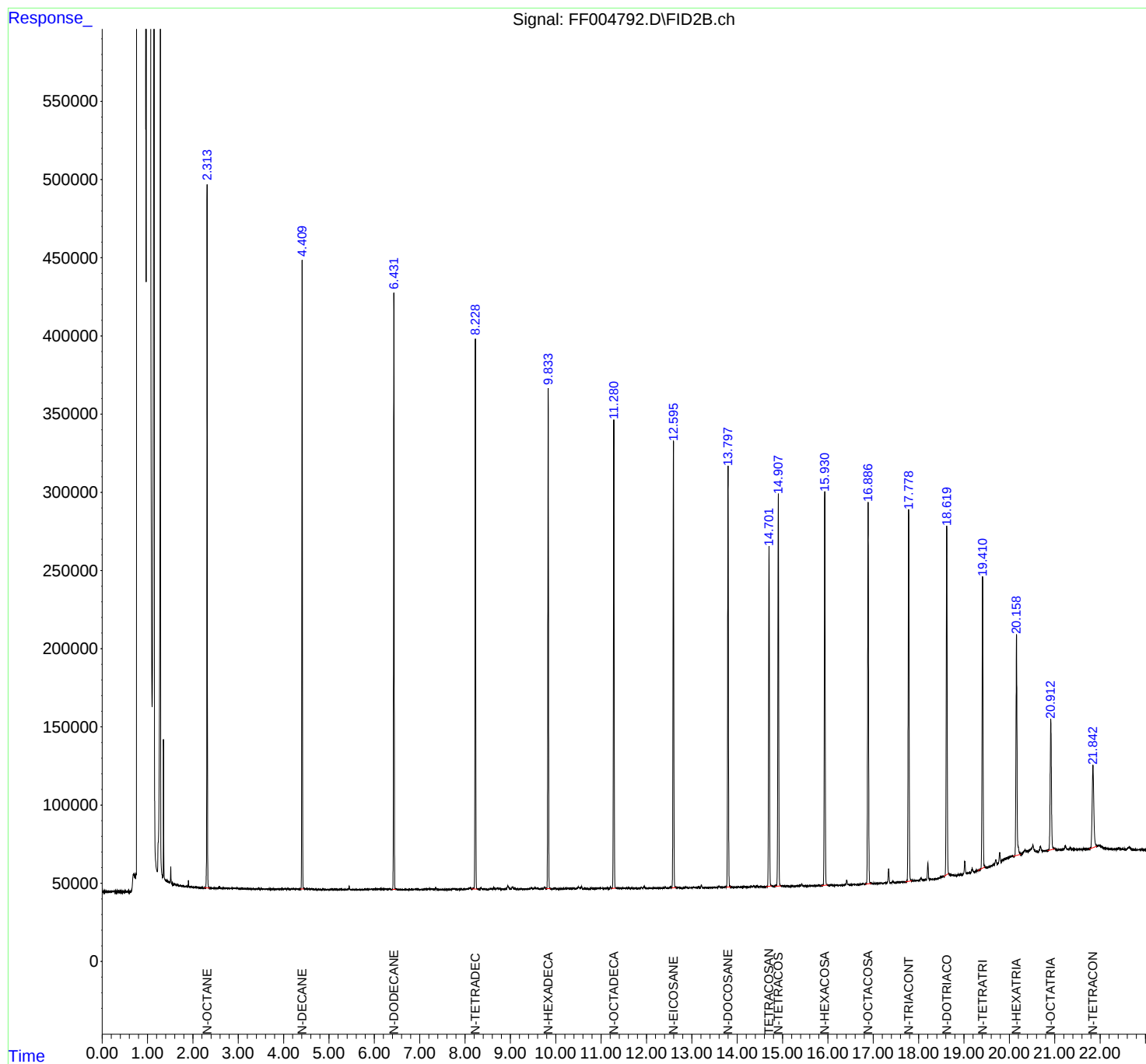
(f)=RT Delta > 1/2 Window

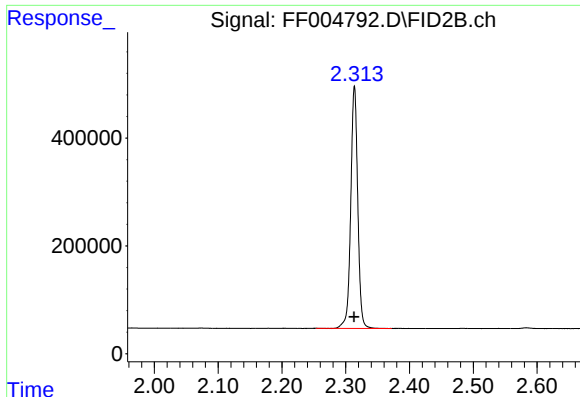
(m)=manual int.

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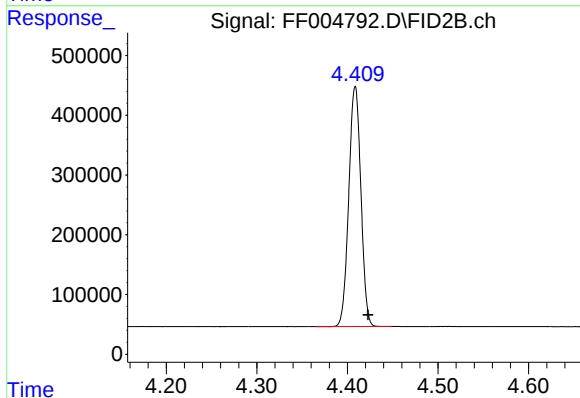
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





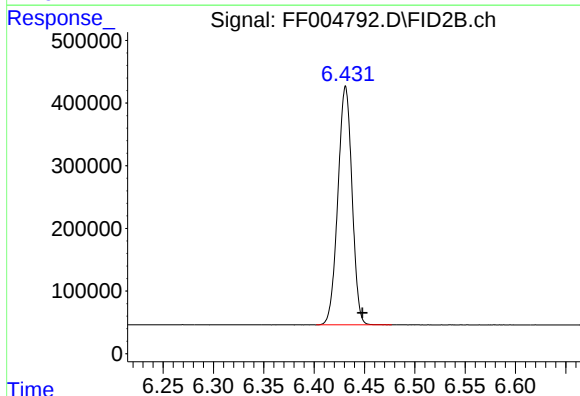
#1 N-OCTANE

R.T.: 2.314 min
Delta R.T.: 0.000 min
Response: 3442338
Conc: 23.86 ug/ml



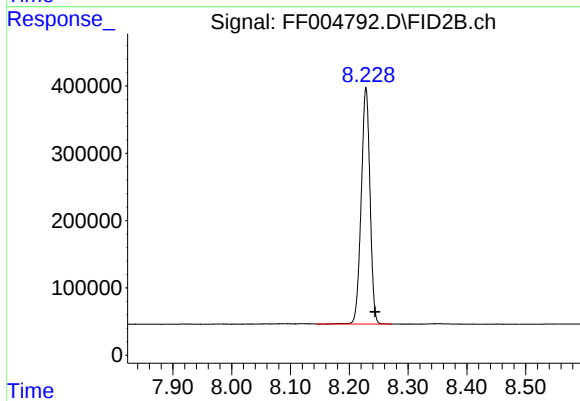
#2 N-DECANE

R.T.: 4.409 min
Delta R.T.: -0.014 min
Response: 3737514
Conc: 25.52 ug/ml



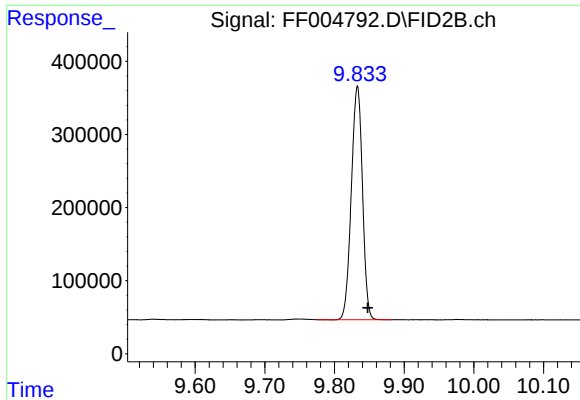
#3 N-DODECANE

R.T.: 6.431 min
Delta R.T.: -0.017 min
Response: 3718554
Conc: 25.13 ug/ml



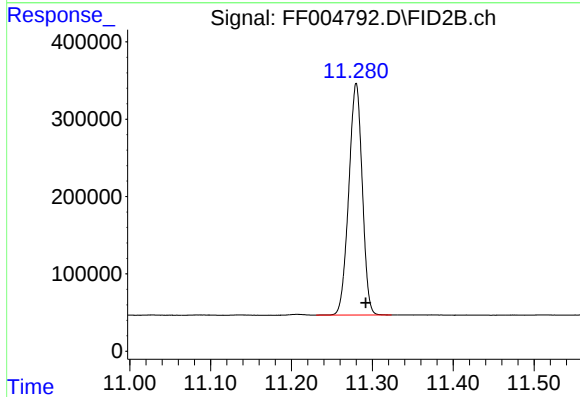
#4 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: -0.015 min
Response: 3643801
Conc: 24.81 ug/ml



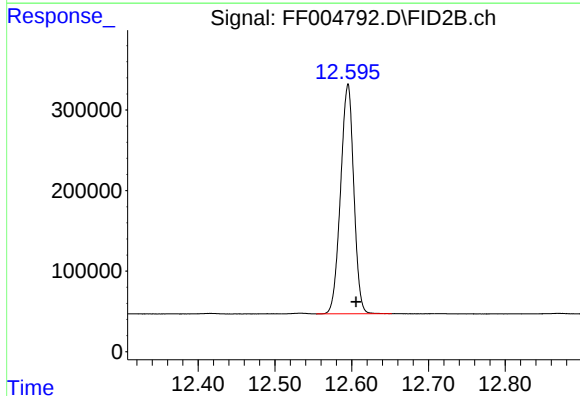
#5 N-HEXADECANE

R.T.: 9.833 min
Delta R.T.: -0.015 min
Response: 3549339
Conc: 24.04 ug/ml



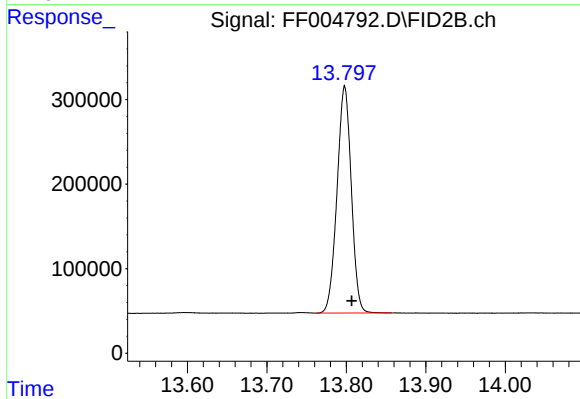
#6 N-OCTADECANE

R.T.: 11.280 min
Delta R.T.: -0.012 min
Response: 3470829
Conc: 23.91 ug/ml



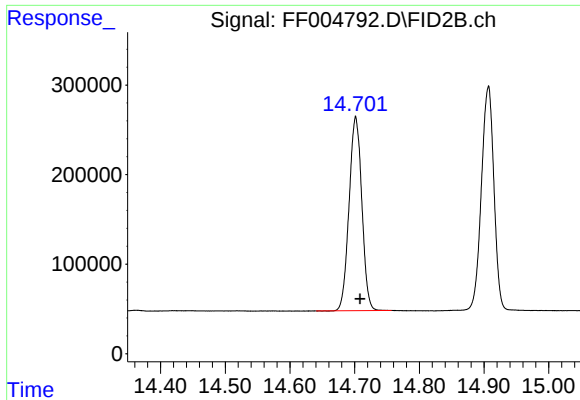
#7 N-EICOSANE

R.T.: 12.595 min
Delta R.T.: -0.011 min
Response: 3408331
Conc: 23.53 ug/ml



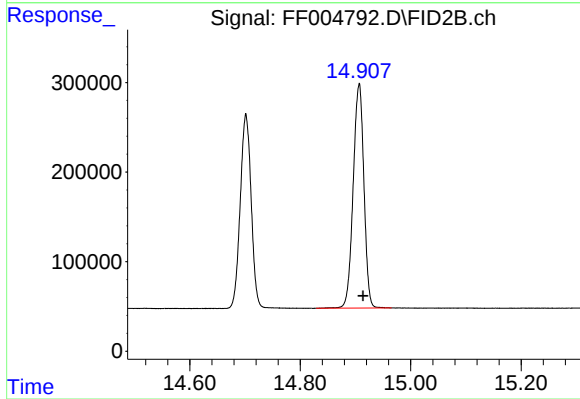
#8 N-DOCOSANE

R.T.: 13.798 min
Delta R.T.: -0.009 min
Response: 3346528
Conc: 23.68 ug/ml



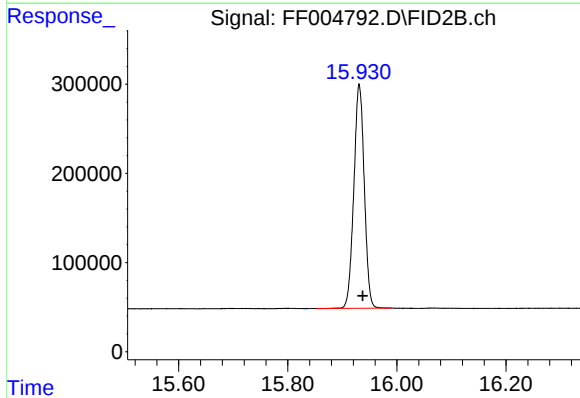
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: -0.007 min
Response: 2963176
Conc: 24.27 ug/ml



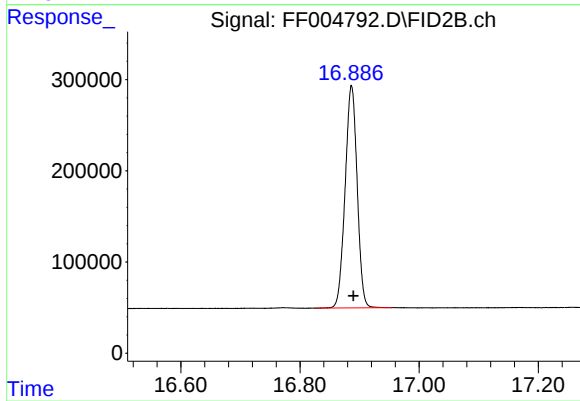
#10 N-TETRACOSANE

R.T.: 14.907 min
Delta R.T.: -0.007 min
Response: 3381973
Conc: 24.40 ug/ml



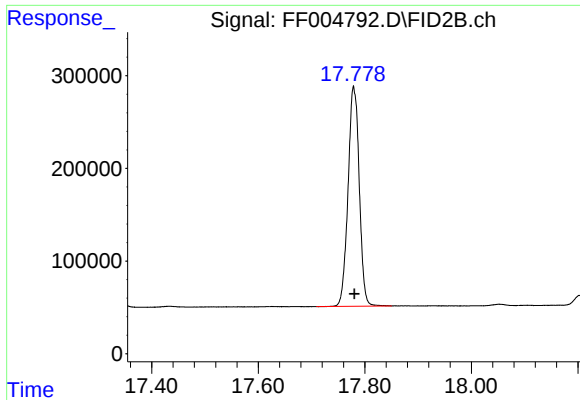
#11 N-HEXACOSANE

R.T.: 15.931 min
Delta R.T.: -0.007 min
Response: 3338941
Conc: 24.51 ug/ml



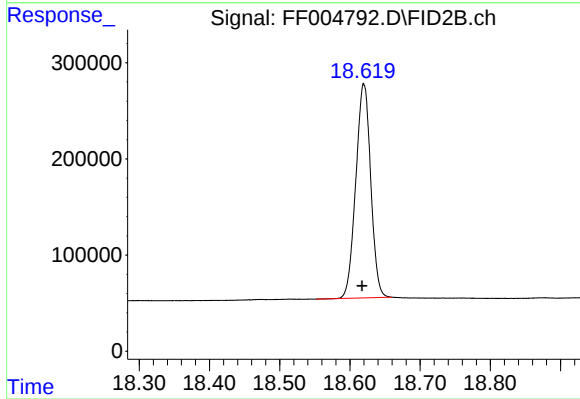
#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: -0.003 min
Response: 3415350
Conc: 25.12 ug/ml



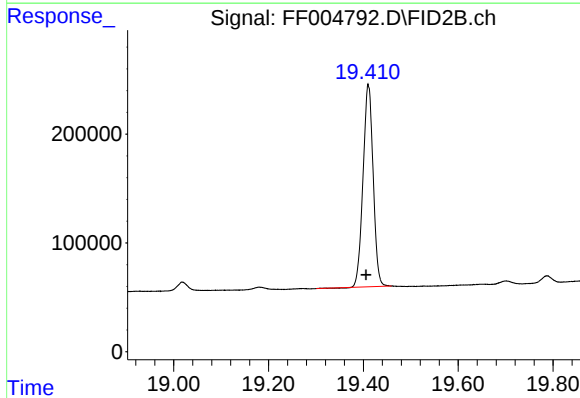
#13 N-TRIACONTANE

R.T.: 17.779 min
Delta R.T.: -0.002 min
Response: 3466537
Conc: 25.07 ug/ml



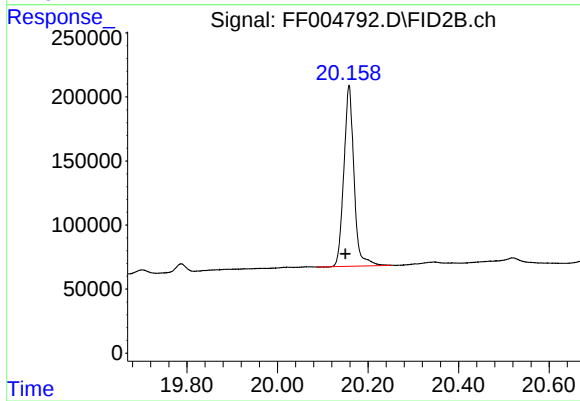
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.002 min
Response: 3287353
Conc: 23.76 ug/ml



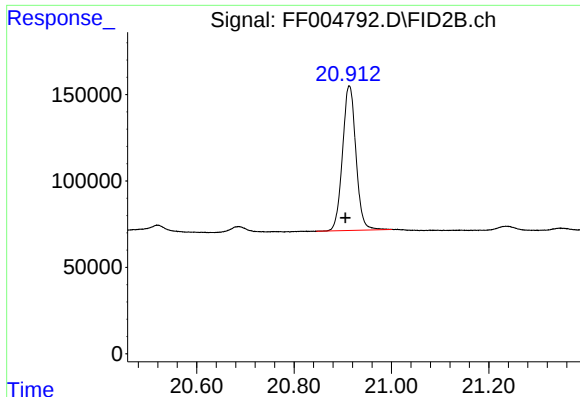
#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: 0.005 min
Response: 2758256
Conc: 20.17 ug/ml



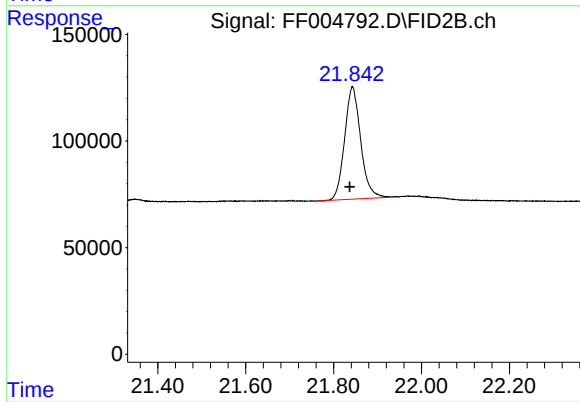
#16 N-HEXATRIACONTANE

R.T.: 20.158 min
Delta R.T.: 0.008 min
Response: 2200899
Conc: 16.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.913 min
Delta R.T.: 0.008 min
Response: 1597135
Conc: 13.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.843 min
Delta R.T.: 0.006 min
Response: 1333803
Conc: 10.83 ug/ml