

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002195.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 16:05
 Operator : AJ\SJ
 Sample : PB113132BS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 05:00:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.266	2653163	21.168 ug/ml
Target Compounds			
1) N-OCTANE	2.016	2224282	18.854 ug/ml
2) N-DECANE	4.058	2938315	25.354 ug/ml
3) N-DODECANE	6.065	3275056	26.174 ug/ml
4) N-TETRADECANE	7.849	3454415	26.071 ug/ml
5) N-HEXADECANE	9.440	3550450	25.924 ug/ml
6) N-OCTADECANE	10.874	3613046	25.765 ug/ml
7) N-EICOSANE	12.177	3577869	25.101 ug/ml
8) N-DOCOSANE	13.370	3491414	24.506 ug/ml
10) N-TETRACOSANE	14.469	3408432	24.018 ug/ml
11) N-HEXACOSANE	15.486	3159342	22.213 ug/ml
12) N-OCTACOSANE	16.432	2982822	20.791 ug/ml
13) N-TRIACONTANE	17.317	2706110	18.662 ug/ml
14) N-DOTRIACONTANE	18.146	2416314	17.139 ug/ml
15) N-TETRATRIACONTANE	18.928	1937569	14.408 ug/ml
16) N-HEXATRIACONTANE	19.666	1494434	11.999 ug/ml
17) N-OCTATRIACONTANE	20.368	1020088	9.316 ug/ml
18) N-TETRACONTANE	21.133	938445	8.864 ug/ml

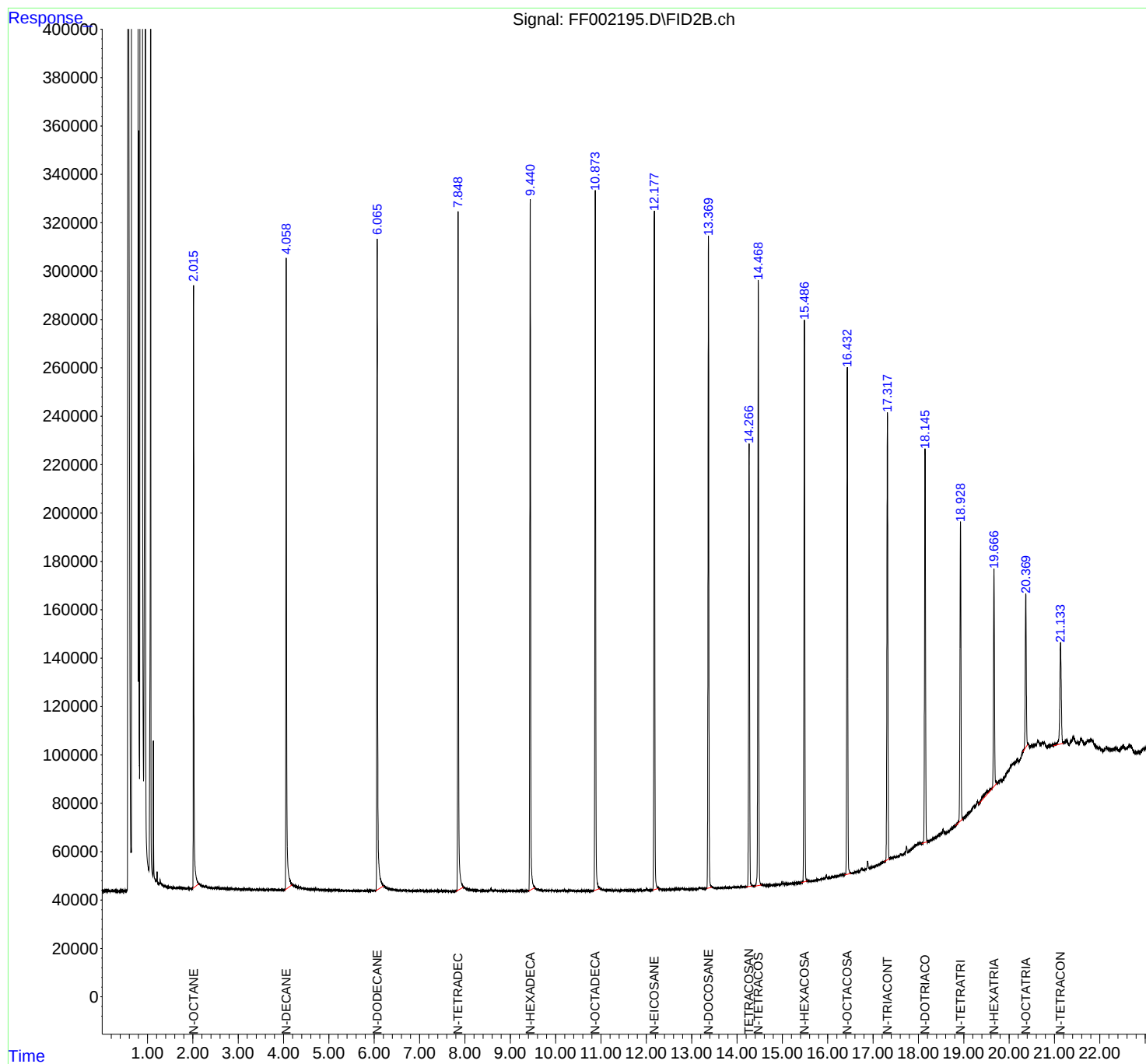
(f)=RT Delta > 1/2 Window

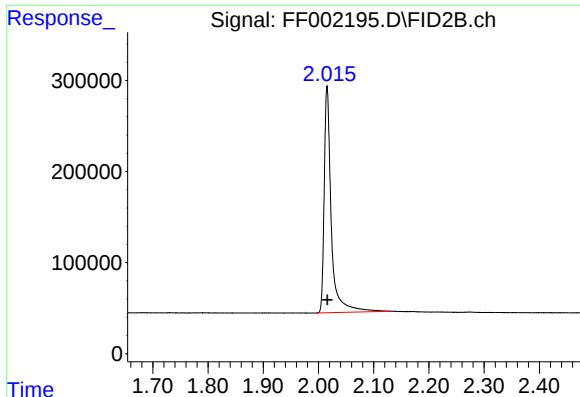
(m)=manual int.

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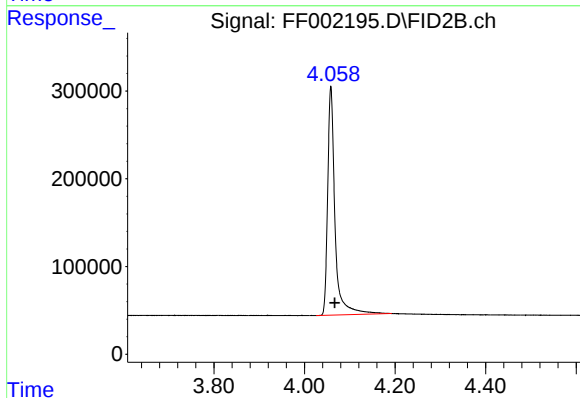
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





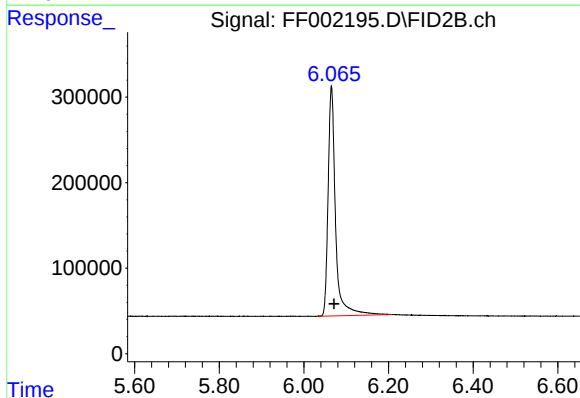
#1 N-OCTANE

R.T.: 2.016 min
Delta R.T.: 0.000 min
Response: 2224282
Conc: 18.85 ug/ml



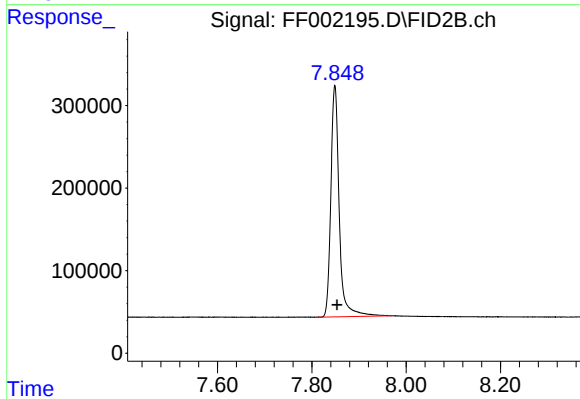
#2 N-DECANE

R.T.: 4.058 min
Delta R.T.: -0.008 min
Response: 2938315
Conc: 25.35 ug/ml



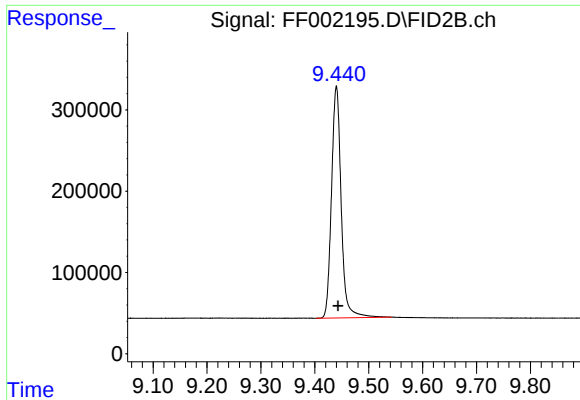
#3 N-DODECANE

R.T.: 6.065 min
Delta R.T.: -0.006 min
Response: 3275056
Conc: 26.17 ug/ml



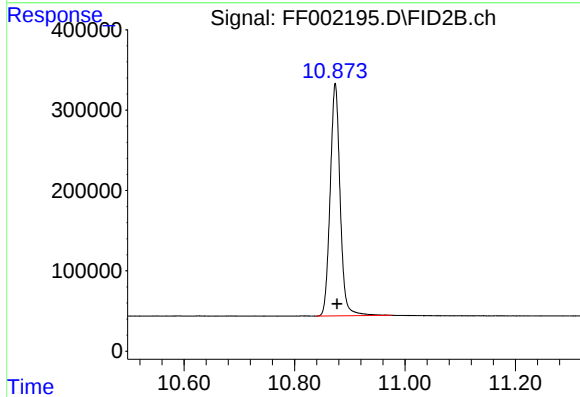
#4 N-TETRADECANE

R.T.: 7.849 min
Delta R.T.: -0.004 min
Response: 3454415
Conc: 26.07 ug/ml



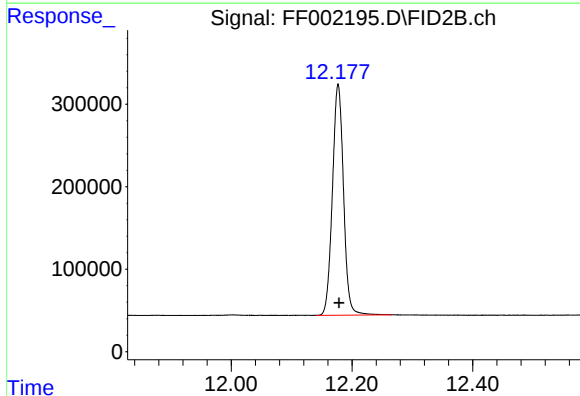
#5 N-HEXADECANE

R.T.: 9.440 min
Delta R.T.: -0.003 min
Response: 3550450
Conc: 25.92 ug/ml



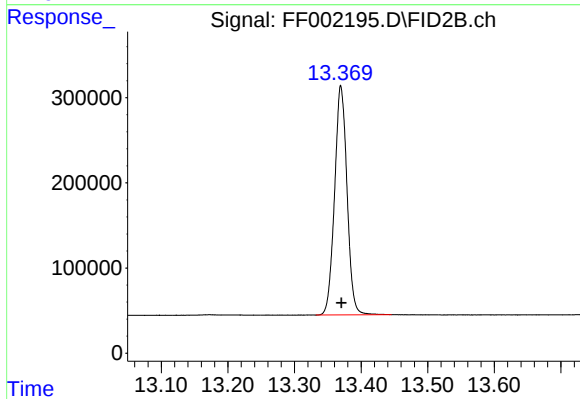
#6 N-OCTADECANE

R.T.: 10.874 min
Delta R.T.: -0.003 min
Response: 3613046
Conc: 25.76 ug/ml



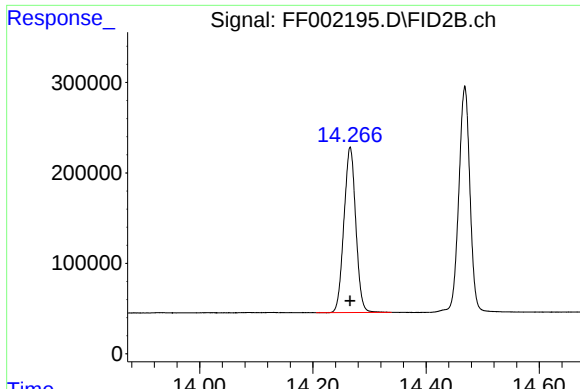
#7 N-EICOSANE

R.T.: 12.177 min
Delta R.T.: -0.002 min
Response: 3577869
Conc: 25.10 ug/ml



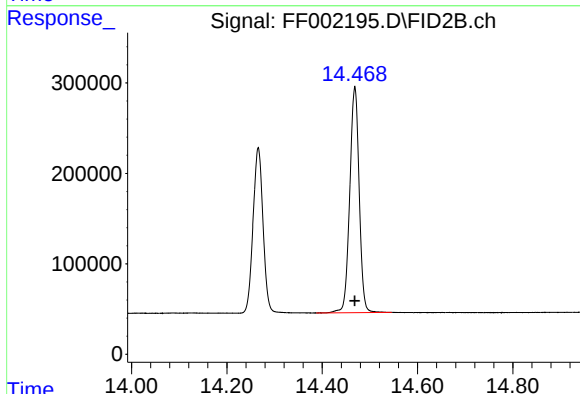
#8 N-DOCOSANE

R.T.: 13.370 min
Delta R.T.: 0.000 min
Response: 3491414
Conc: 24.51 ug/ml



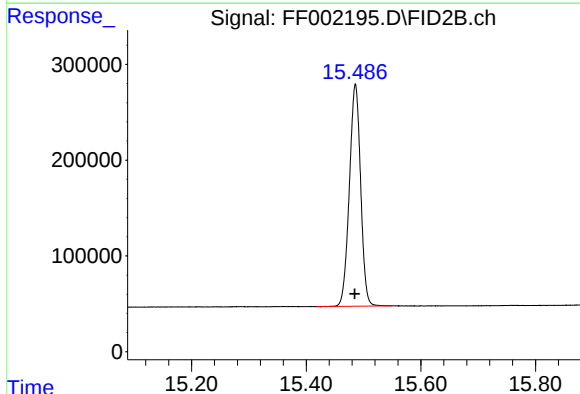
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.266 min
Delta R.T.: 0.000 min
Response: 2653163
Conc: 21.17 ug/ml



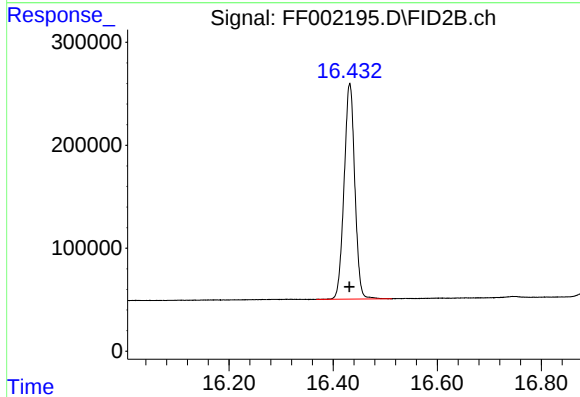
#10 N-TETRACOSANE

R.T.: 14.469 min
Delta R.T.: 0.000 min
Response: 3408432
Conc: 24.02 ug/ml



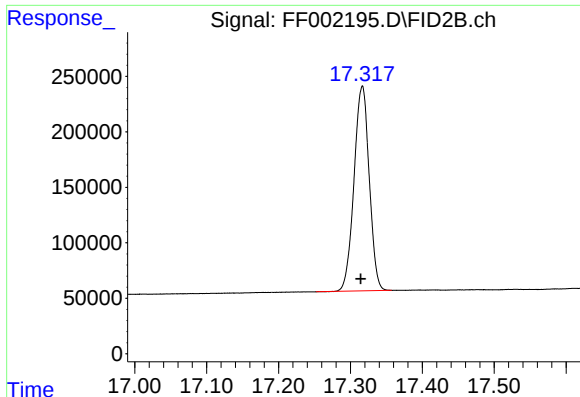
#11 N-HEXACOSANE

R.T.: 15.486 min
Delta R.T.: 0.000 min
Response: 3159342
Conc: 22.21 ug/ml



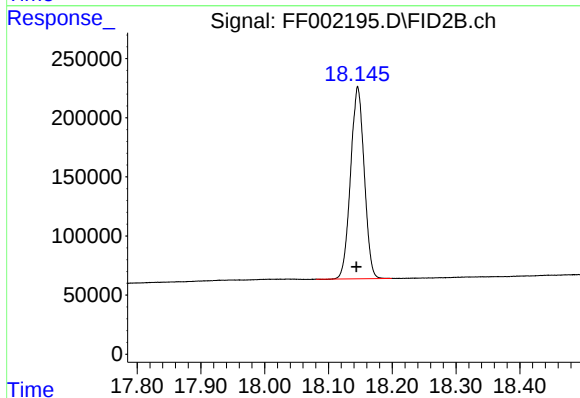
#12 N-OCTACOSANE

R.T.: 16.432 min
Delta R.T.: 0.001 min
Response: 2982822
Conc: 20.79 ug/ml



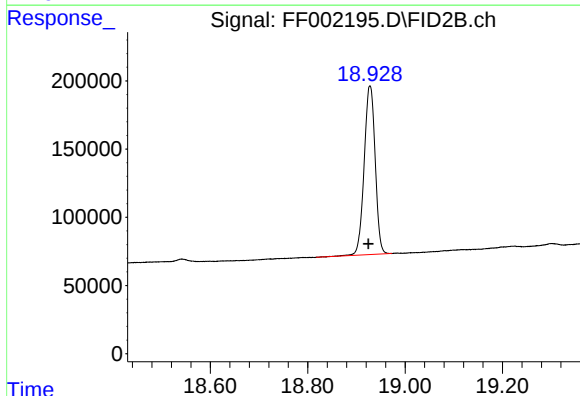
#13 N-TRIACONTANE

R.T.: 17.317 min
Delta R.T.: 0.002 min
Response: 2706110
Conc: 18.66 ug/ml



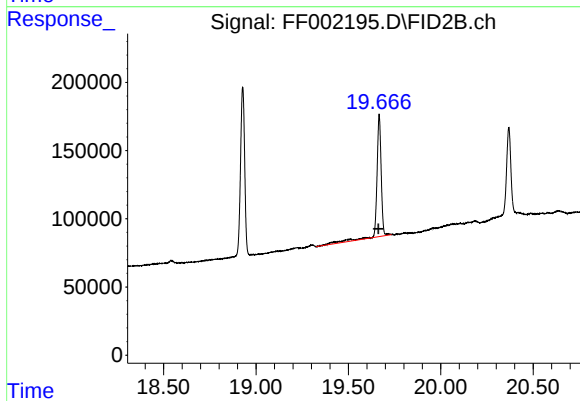
#14 N-DOTRIACONTANE

R.T.: 18.146 min
Delta R.T.: 0.002 min
Response: 2416314
Conc: 17.14 ug/ml



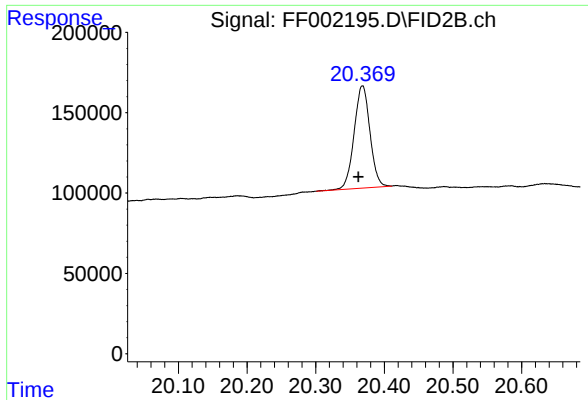
#15 N-TETRATRIACONTANE

R.T.: 18.928 min
Delta R.T.: 0.003 min
Response: 1937569
Conc: 14.41 ug/ml



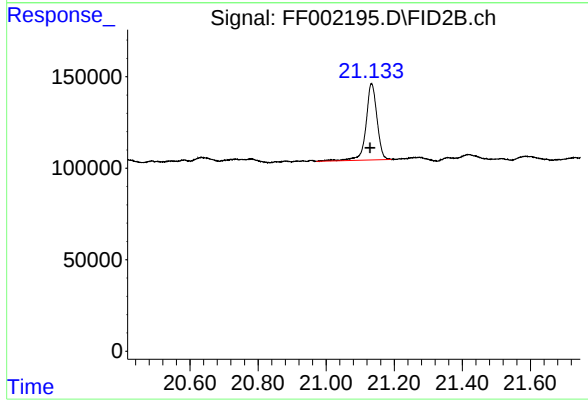
#16 N-HEXATRIACONTANE

R.T.: 19.666 min
Delta R.T.: 0.003 min
Response: 1494434
Conc: 12.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.368 min
Delta R.T.: 0.006 min
Response: 1020088
Conc: 9.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.133 min
Delta R.T.: 0.004 min
Response: 938445
Conc: 8.86 ug/ml