

Data Path : P:\HPCHEM1\FID_F\Data\FF043018\
 Data File : FF000494.D
 Signal(s) : FID2B.ch
 Acq On : 30 Apr 2018 13:14
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 04:02:34 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FF042318.M
 Quant Title :
 QLast Update : Mon Apr 23 18:07:21 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...	14.606	7238851	50.488 ug/ml
Target Compounds			
1) N-OCTANE	2.263	8035391	51.174 ug/ml
2) N-DECANE	4.353	8324051	52.268 ug/ml
3) N-DODECANE	6.370	8406339	52.271 ug/ml
4) N-TETRADECANE	8.162	8466027	52.103 ug/ml
5) N-HEXADECANE	9.761	8507757	51.838 ug/ml
6) N-OCTADECANE	11.202	8508464	51.533 ug/ml
7) N-EICOSANE	12.511	8378753	50.916 ug/ml
8) N-DOCOSANE	13.709	8232587	50.438 ug/ml
10) N-TETRACOSANE	14.810	8046107	49.985 ug/ml
11) N-HEXACOSANE	15.831	7877291	49.564 ug/ml
12) N-OCTACOSANE	16.780	7709468	48.974 ug/ml
13) N-TRIACONTANE	17.667	7656384	49.067 ug/ml
14) N-DOTRIACONTANE	18.498	7410081	49.073 ug/ml
15) N-TETRATRIACONTANE	19.281	7216241	48.983 ug/ml
16) N-HEXATRIACONTANE	20.022	6859875	49.719 ug/ml
17) N-OCTATRIACONTANE	20.743	6268240	51.385 ug/ml
18) N-TETRACONTANE	21.621	6307359	52.888 ug/ml

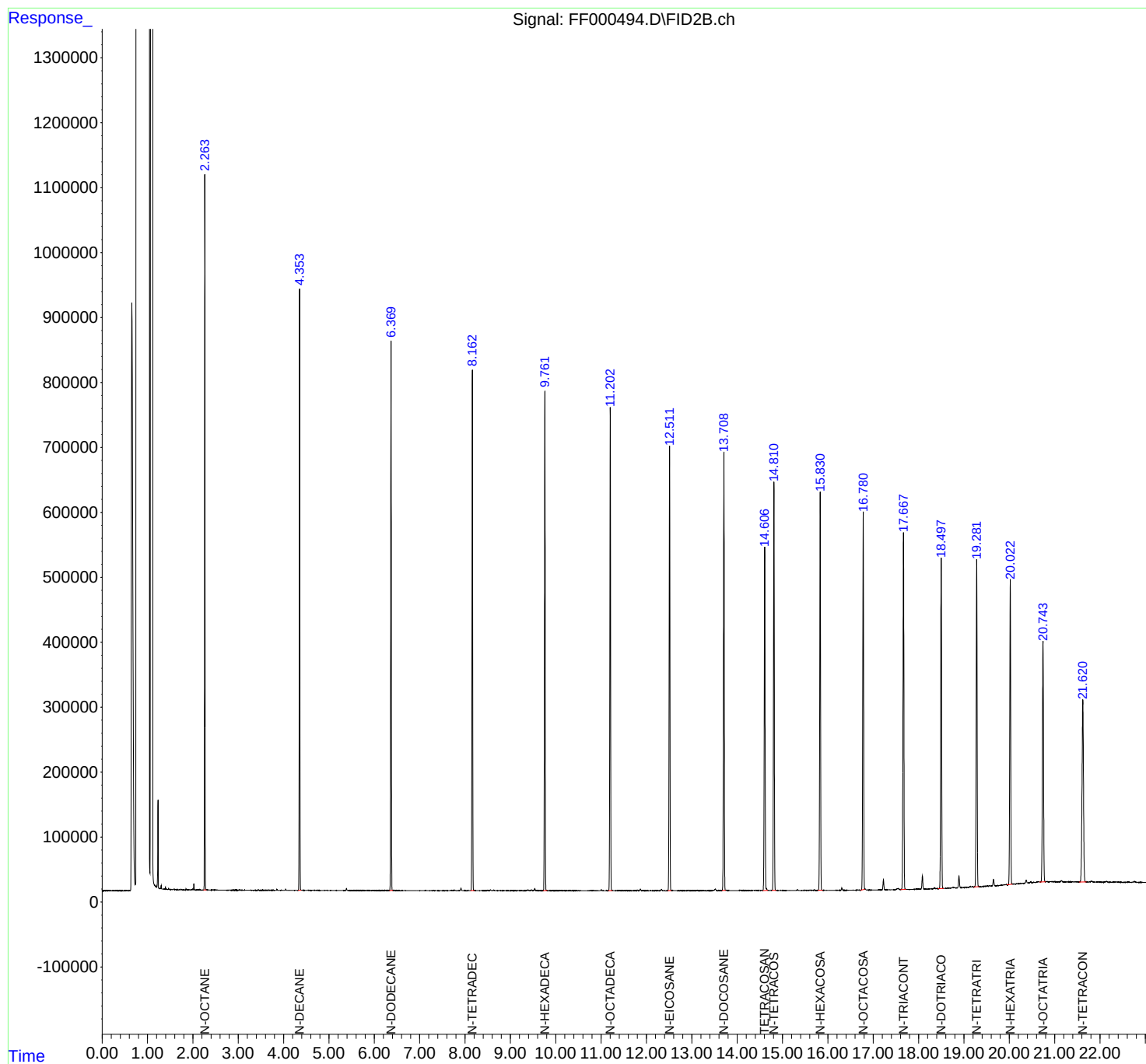
(f)=RT Delta > 1/2 Window

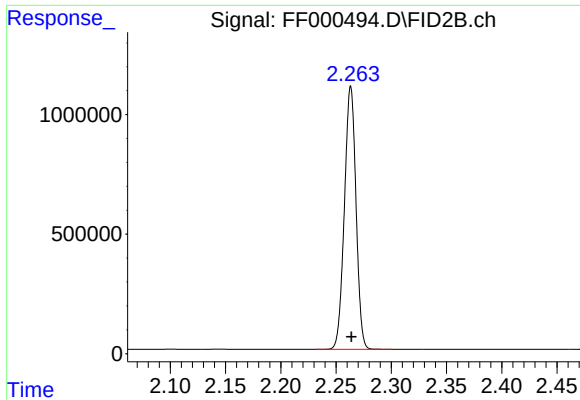
(m)=manual int.

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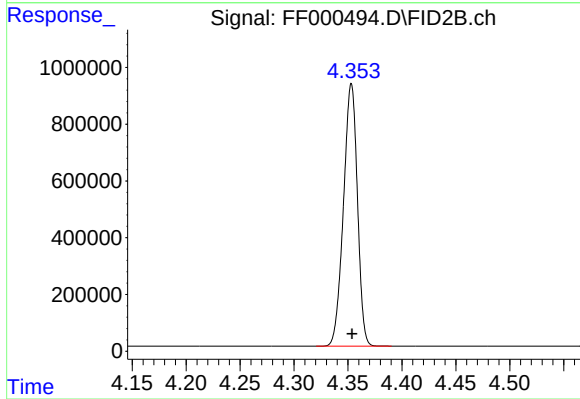
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





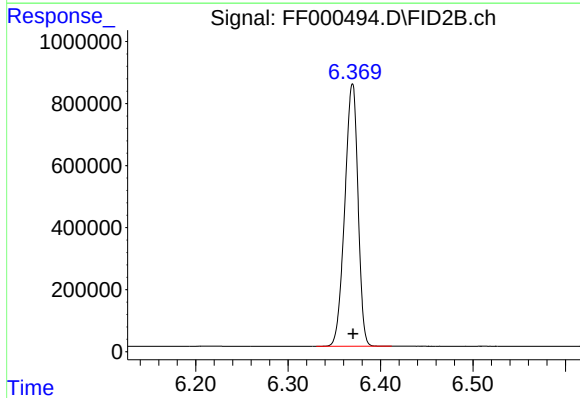
#1 N-OCTANE

R.T.: 2.263 min
Delta R.T.: 0.000 min
Response: 8035391
Conc: 51.17 ug/ml



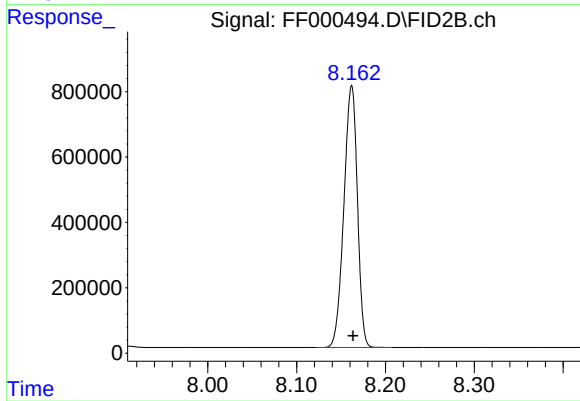
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 8324051
Conc: 52.27 ug/ml



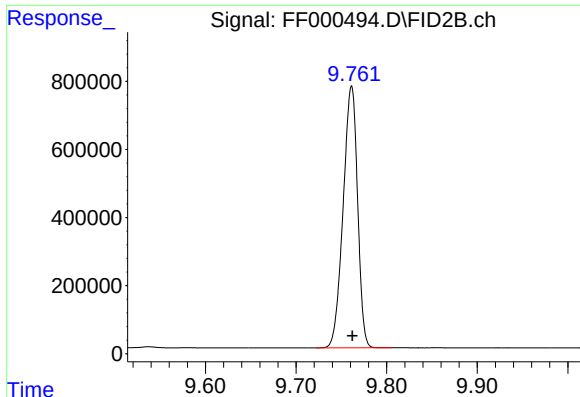
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 8406339
Conc: 52.27 ug/ml



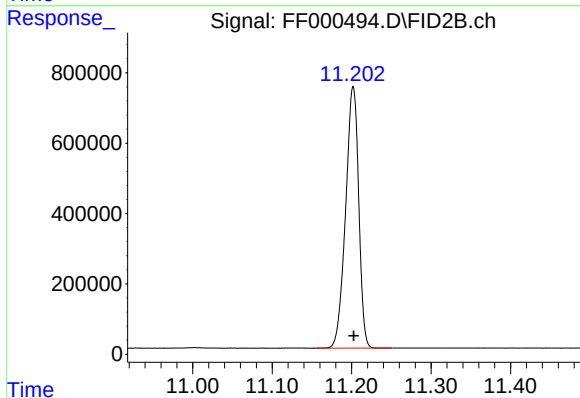
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.001 min
Response: 8466027
Conc: 52.10 ug/ml



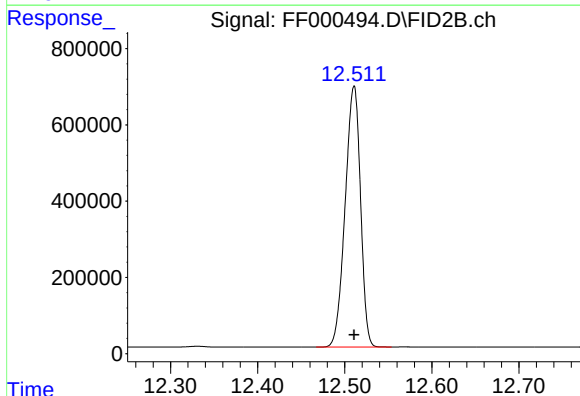
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 8507757
Conc: 51.84 ug/ml



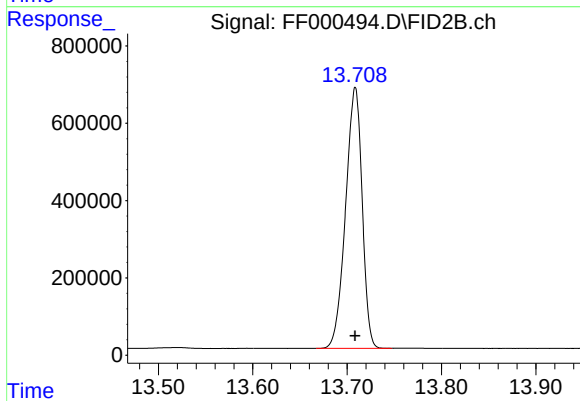
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 8508464
Conc: 51.53 ug/ml



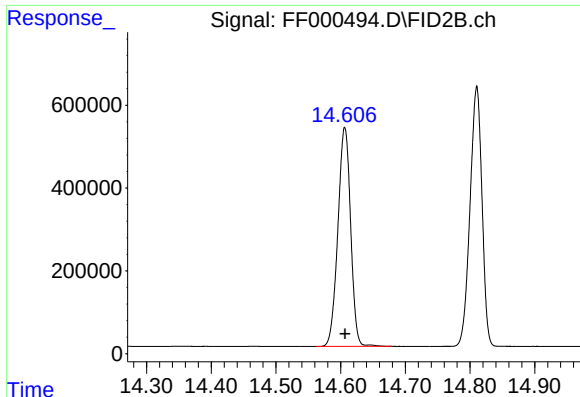
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.000 min
Response: 8378753
Conc: 50.92 ug/ml



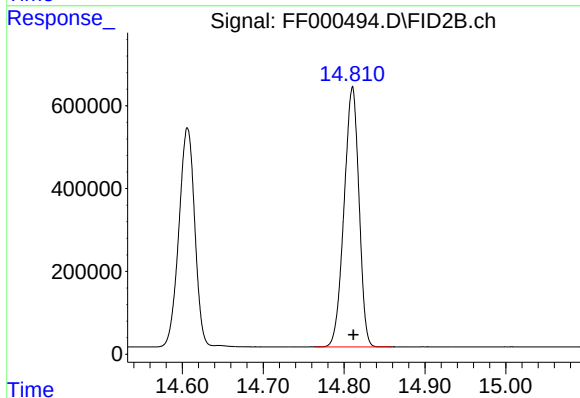
#8 N-DOCOSANE

R.T.: 13.709 min
Delta R.T.: 0.000 min
Response: 8232587
Conc: 50.44 ug/ml



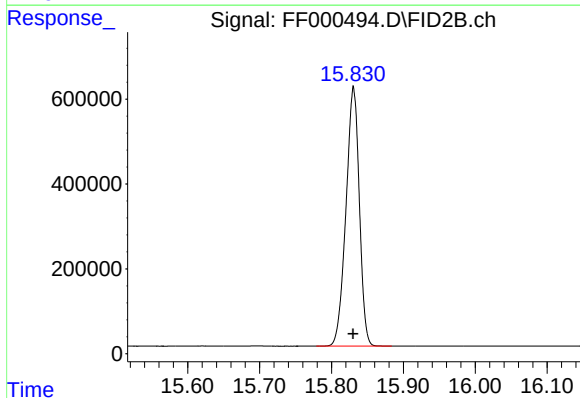
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: 0.000 min
Response: 7238851
Conc: 50.49 ug/ml



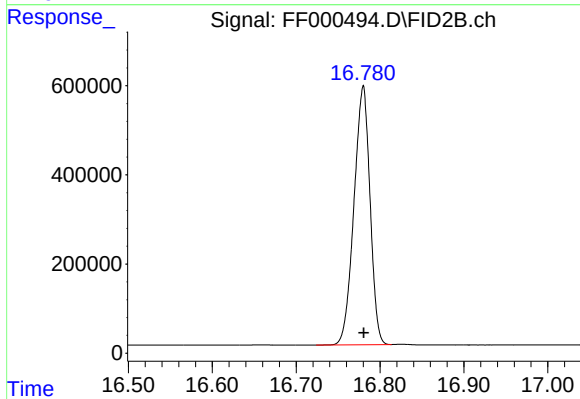
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.001 min
Response: 8046107
Conc: 49.98 ug/ml



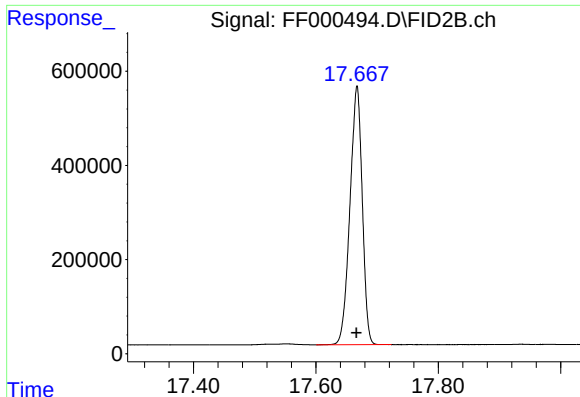
#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: 0.000 min
Response: 7877291
Conc: 49.56 ug/ml



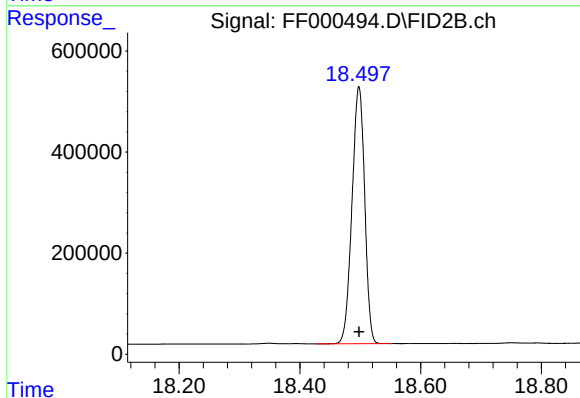
#12 N-OCTACOSANE

R.T.: 16.780 min
Delta R.T.: 0.000 min
Response: 7709468
Conc: 48.97 ug/ml



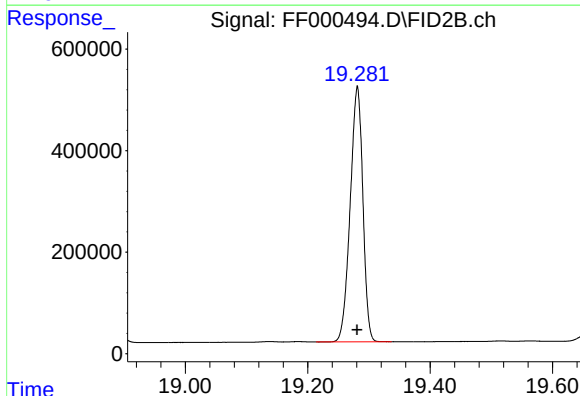
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: 0.001 min
Response: 7656384
Conc: 49.07 ug/ml



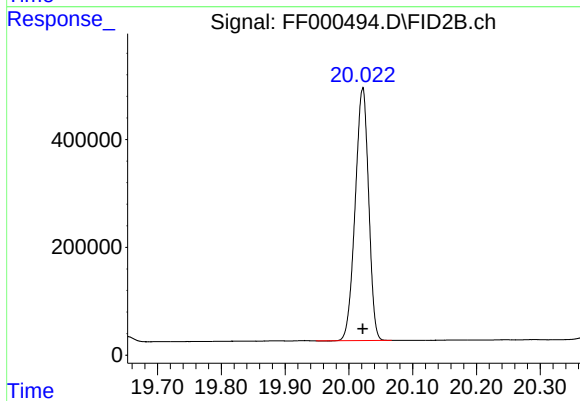
#14 N-DOTRIACONTANE

R.T.: 18.498 min
Delta R.T.: 0.000 min
Response: 7410081
Conc: 49.07 ug/ml



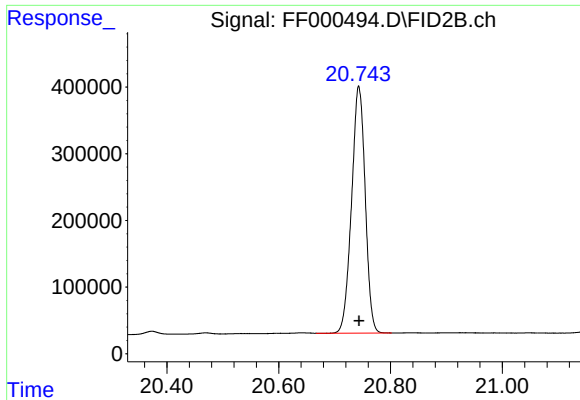
#15 N-TETRATRIACONTANE

R.T.: 19.281 min
Delta R.T.: 0.000 min
Response: 7216241
Conc: 48.98 ug/ml



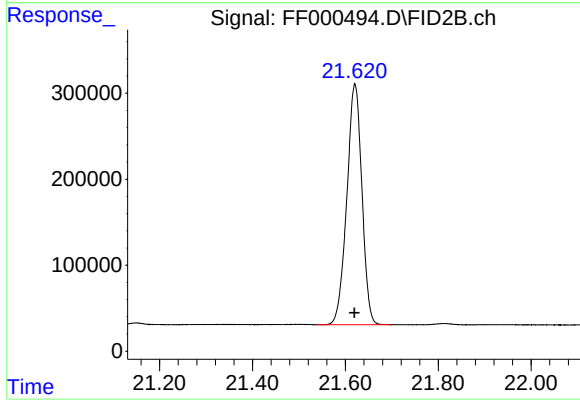
#16 N-HEXATRIACONTANE

R.T.: 20.022 min
Delta R.T.: 0.000 min
Response: 6859875
Conc: 49.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.743 min
Delta R.T.: 0.000 min
Response: 6268240
Conc: 51.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.621 min
Delta R.T.: 0.000 min
Response: 6307359
Conc: 52.89 ug/ml