

Data Path : P:\HPCHEM1\FID_F\Data\FF042518\
 Data File : FF000473.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2018 11:34
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 04:17:29 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...	14.607	7717355	53.825 ug/ml
Target Compounds			
1) N-OCTANE	2.263	8223442	52.372 ug/ml
2) N-DECANE	4.353	8437650	52.981 ug/ml
3) N-DODECANE	6.369	8561633	53.236 ug/ml
4) N-TETRADECANE	8.163	8673993	53.383 ug/ml
5) N-HEXADECANE	9.761	8774425	53.463 ug/ml
6) N-OCTADECANE	11.202	8836023	53.517 ug/ml
7) N-EICOSANE	12.511	8784250	53.380 ug/ml
8) N-DOCOSANE	13.708	8726550	53.464 ug/ml
10) N-TETRACOSANE	14.810	8641195	53.682 ug/ml
11) N-HEXACOSANE	15.830	8559330	53.856 ug/ml
12) N-OCTACOSANE	16.780	8515468	54.094 ug/ml
13) N-TRIACONTANE	17.667	8464298	54.244 ug/ml
14) N-DOTRIACONTANE	18.499	8222321	54.452 ug/ml
15) N-TETRATRIACONTANE	19.281	8012427	54.387 ug/ml
16) N-HEXATRIACONTANE	20.022	7514907	54.466 ug/ml
17) N-OCTATRIACONTANE	20.744	6651830	54.529 ug/ml
18) N-TETRACONTANE	21.621	6484974	54.377 ug/ml

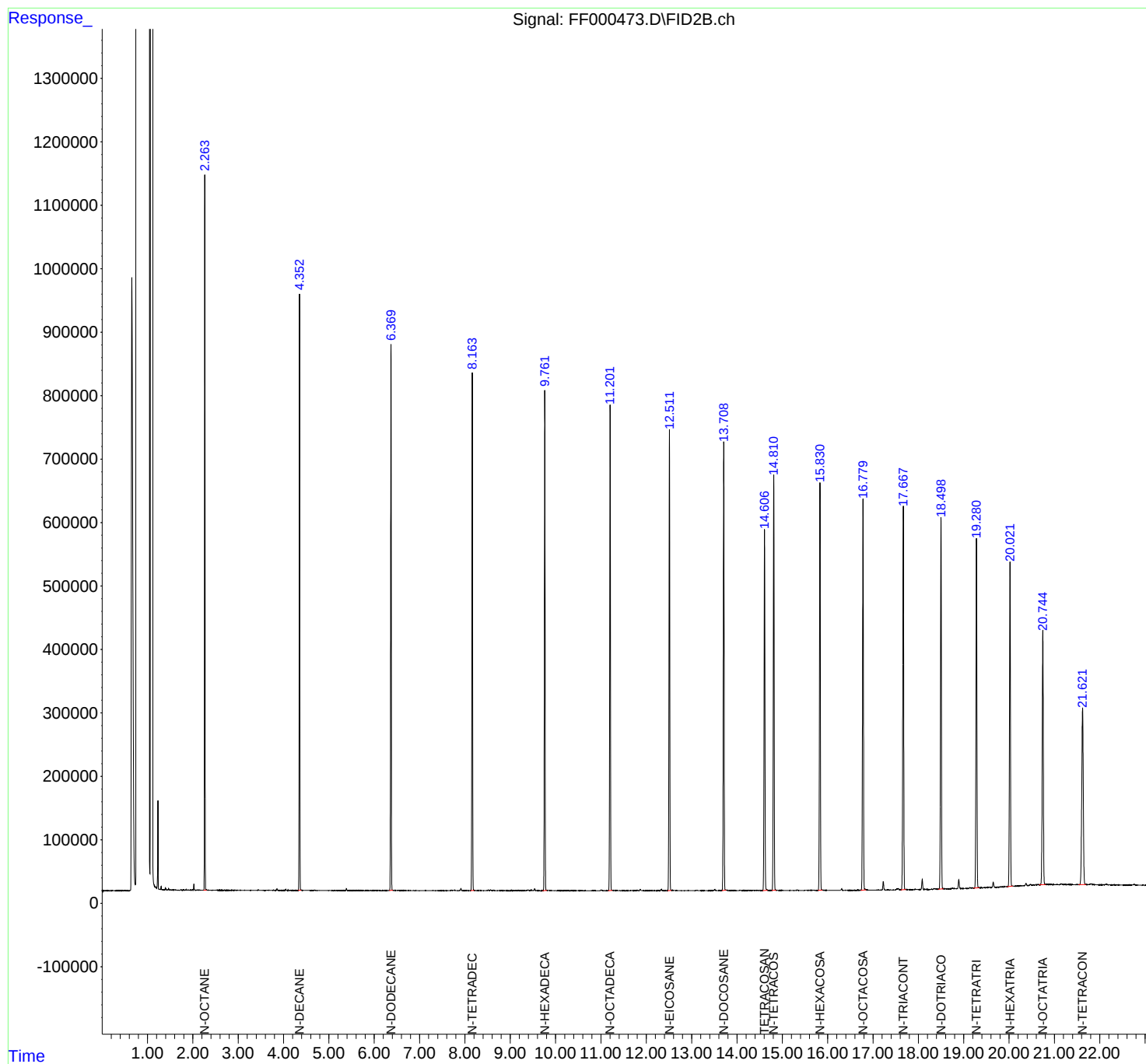
(f)=RT Delta > 1/2 Window

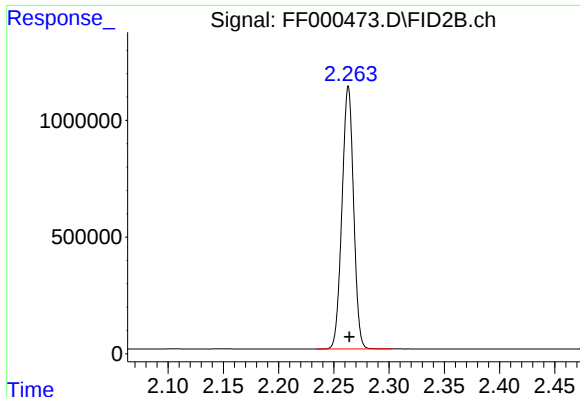
(m)=manual int.

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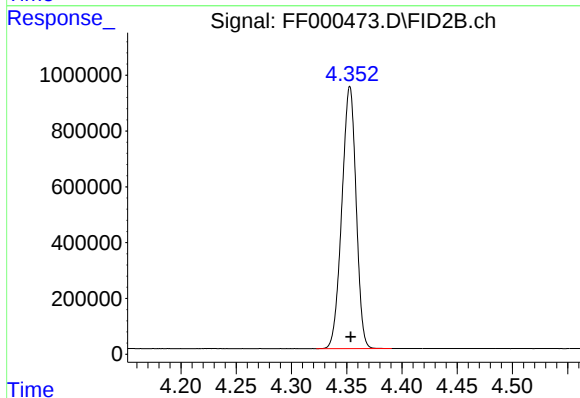
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





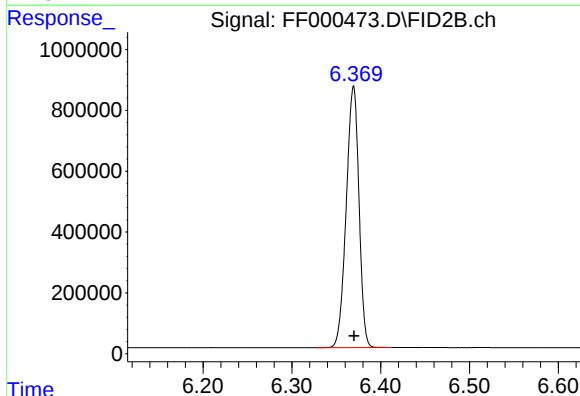
#1 N-OCTANE

R.T.: 2.263 min
Delta R.T.: 0.000 min
Response: 8223442
Conc: 52.37 ug/ml



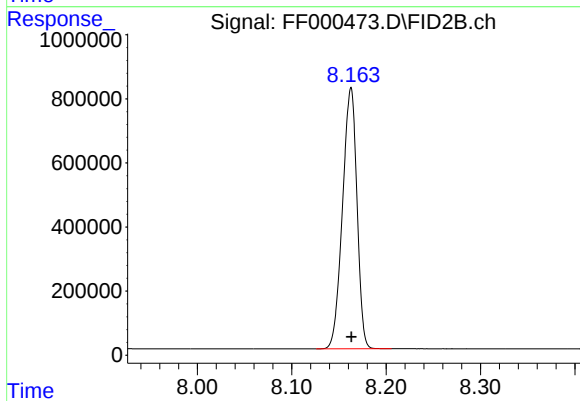
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 8437650
Conc: 52.98 ug/ml



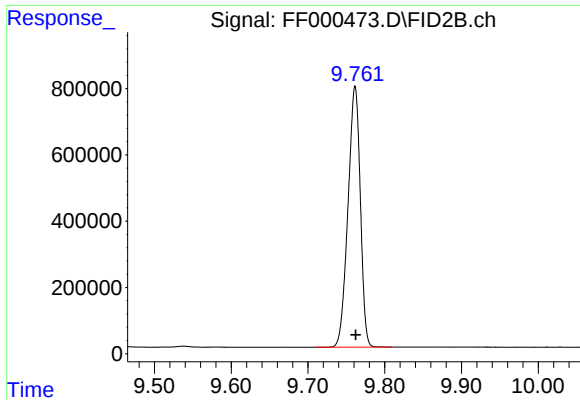
#3 N-DODECANE

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 8561633
Conc: 53.24 ug/ml



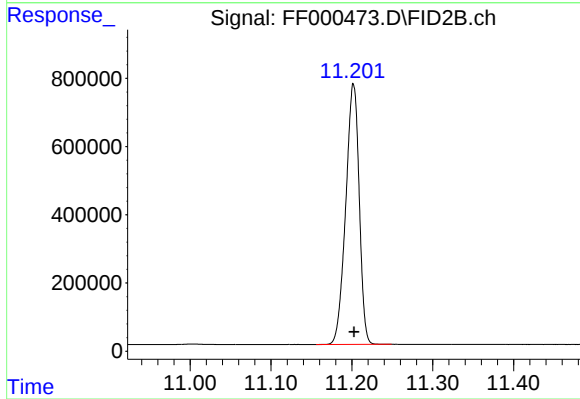
#4 N-TETRADECANE

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 8673993
Conc: 53.38 ug/ml



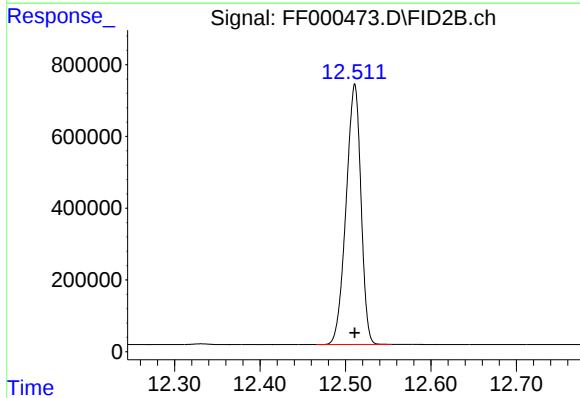
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: 0.000 min
Response: 8774425
Conc: 53.46 ug/ml



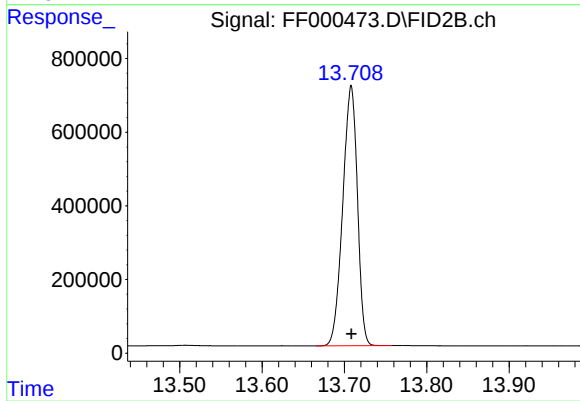
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 8836023
Conc: 53.52 ug/ml



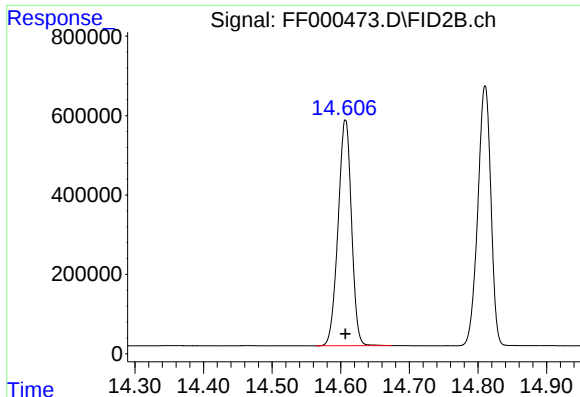
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.000 min
Response: 8784250
Conc: 53.38 ug/ml



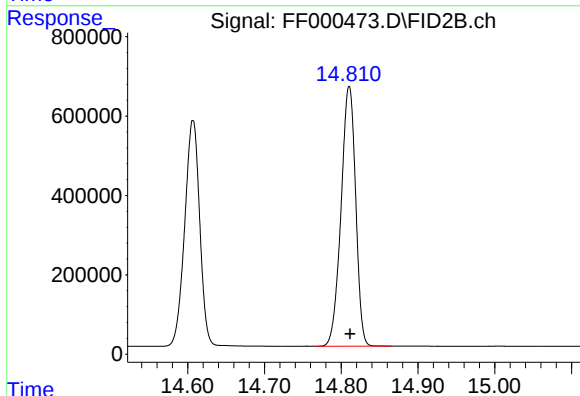
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: 0.000 min
Response: 8726550
Conc: 53.46 ug/ml



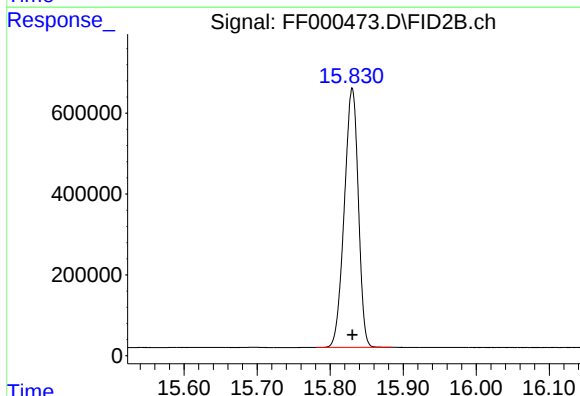
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.607 min
Delta R.T.: 0.000 min
Response: 7717355
Conc: 53.83 ug/ml



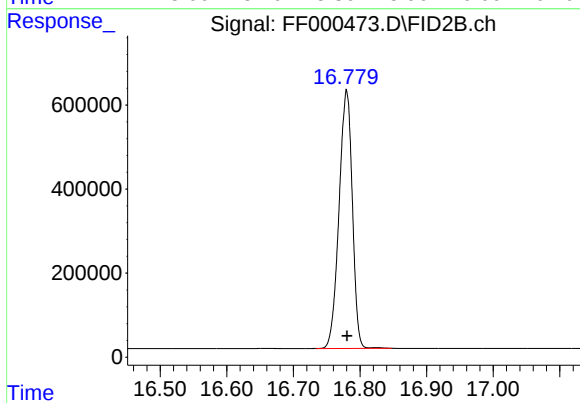
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.001 min
Response: 8641195
Conc: 53.68 ug/ml



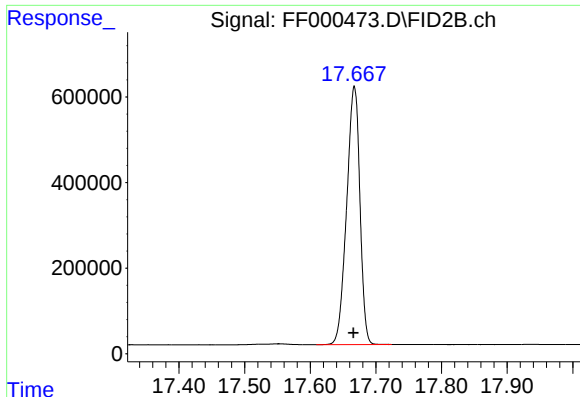
#11 N-HEXACOSANE

R.T.: 15.830 min
Delta R.T.: 0.000 min
Response: 8559330
Conc: 53.86 ug/ml



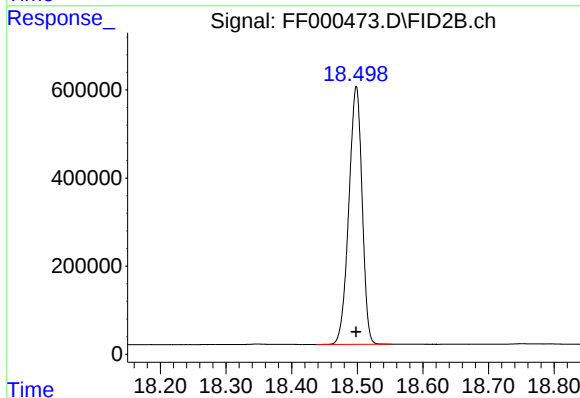
#12 N-OCTACOSANE

R.T.: 16.780 min
Delta R.T.: 0.000 min
Response: 8515468
Conc: 54.09 ug/ml



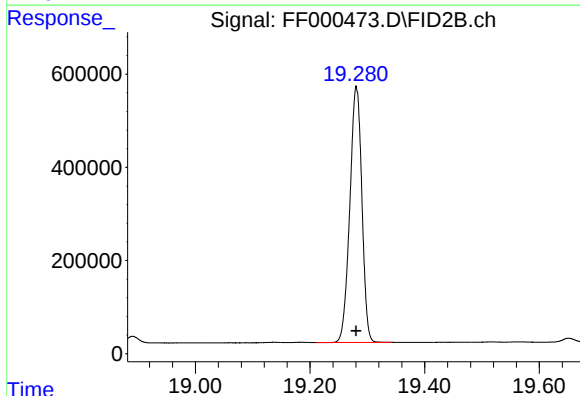
#13 N-TRIACONTANE

R.T.: 17.667 min
Delta R.T.: 0.001 min
Response: 8464298
Conc: 54.24 ug/ml



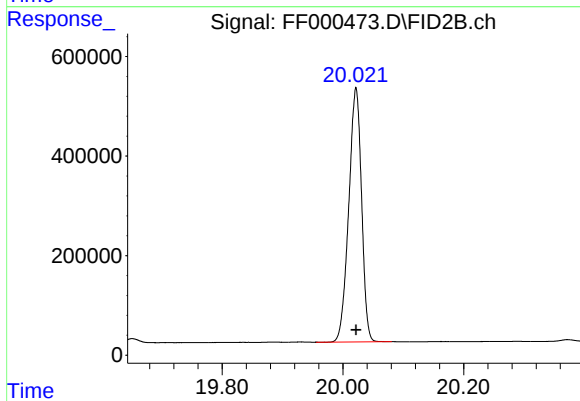
#14 N-DOTRIACONTANE

R.T.: 18.499 min
Delta R.T.: 0.000 min
Response: 8222321
Conc: 54.45 ug/ml



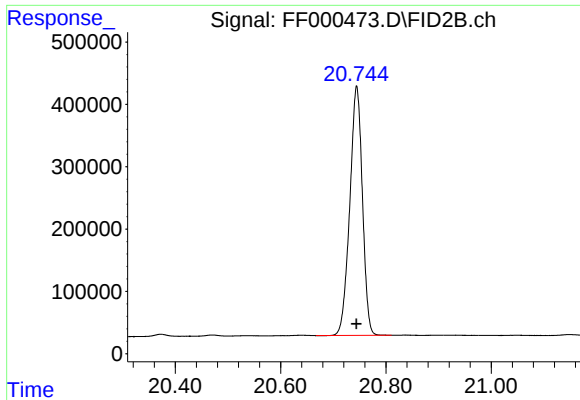
#15 N-TETRATRIACONTANE

R.T.: 19.281 min
Delta R.T.: 0.000 min
Response: 8012427
Conc: 54.39 ug/ml



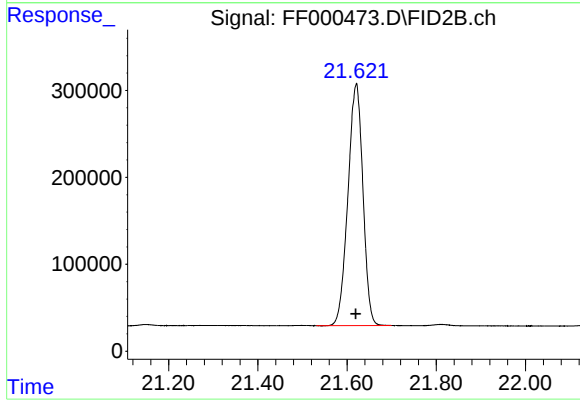
#16 N-HEXATRIACONTANE

R.T.: 20.022 min
Delta R.T.: 0.000 min
Response: 7514907
Conc: 54.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.744 min
Delta R.T.: 0.000 min
Response: 6651830
Conc: 54.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.621 min
Delta R.T.: 0.001 min
Response: 6484974
Conc: 54.38 ug/ml