

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050619\
 Data File : FF004459.D
 Signal(s) : FID2B.ch
 Acq On : 06 May 2019 10:49
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 01:27:29 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...	14.514	6645967	53.117 ug/ml
Target Compounds			
1) N-OCTANE	2.189	6953198	55.332 ug/ml
2) N-DECANE	4.269	7489659	62.367 ug/ml
3) N-DODECANE	6.285	7693652	61.200 ug/ml
4) N-TETRADECANE	8.073	7695152	60.947 ug/ml
5) N-HEXADECANE	9.670	7797045	58.411 ug/ml
6) N-OCTADECANE	11.109	7736168	56.626 ug/ml
7) N-EICOSANE	12.417	7749530	55.017 ug/ml
8) N-DOCOSANE	13.614	7623496	53.736 ug/ml
10) N-TETRACOSANE	14.718	7502201	52.623 ug/ml
11) N-HEXACOSANE	15.738	7315062	51.750 ug/ml
12) N-OCTACOSANE	16.689	7157398	51.043 ug/ml
13) N-TRIACONTANE	17.578	7116986	49.914 ug/ml
14) N-DOTRIACONTANE	18.412	6989278	49.815 ug/ml
15) N-TETRATRIACONTANE	19.200	6942028	50.921 ug/ml
16) N-HEXATRIACONTANE	19.945	6636616	51.136 ug/ml
17) N-OCTATRIACONTANE	20.667	6268172	52.500 ug/ml
18) N-TETRACONTANE	21.524	6400140	54.267 ug/ml

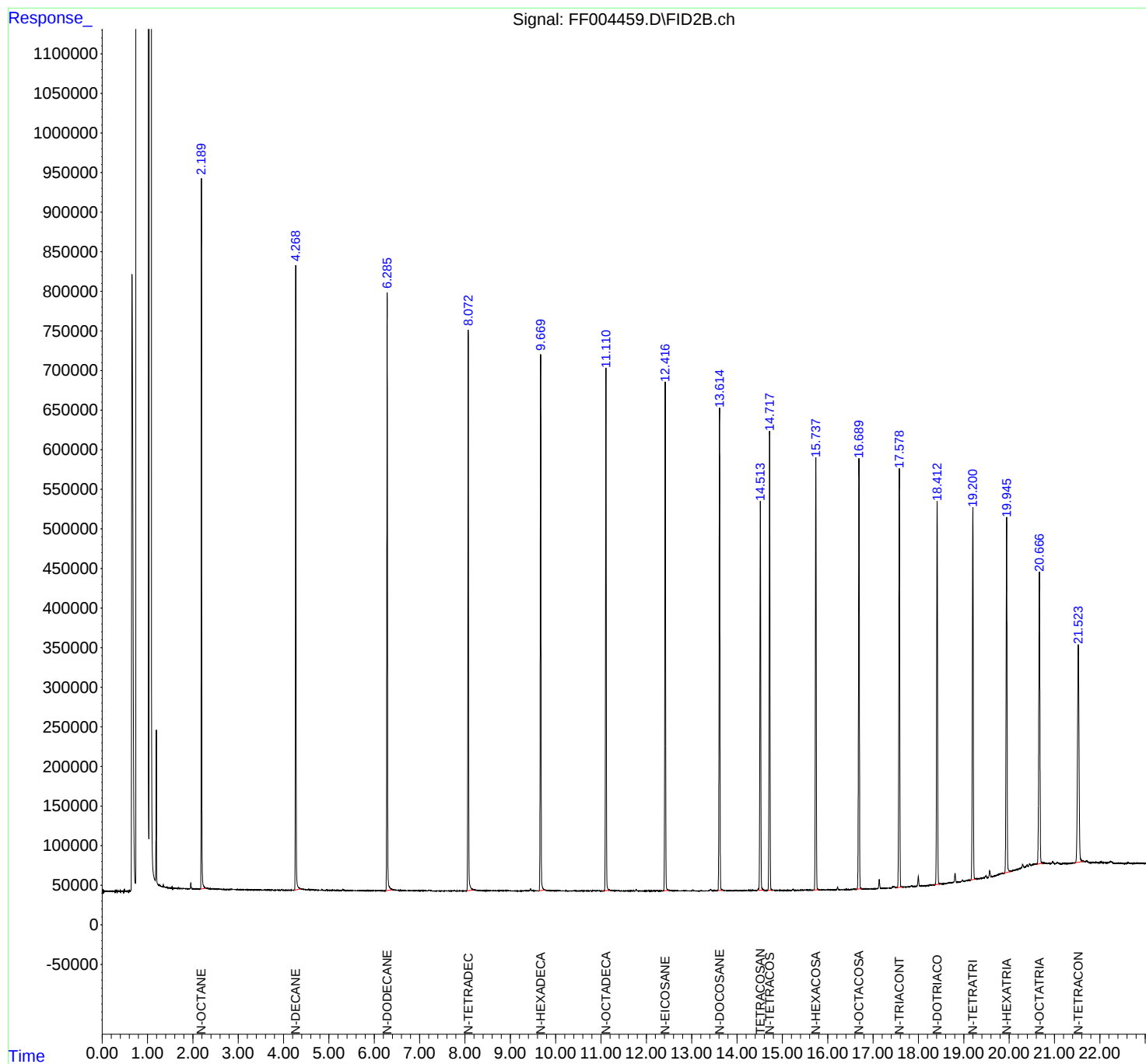
(f)=RT Delta > 1/2 Window

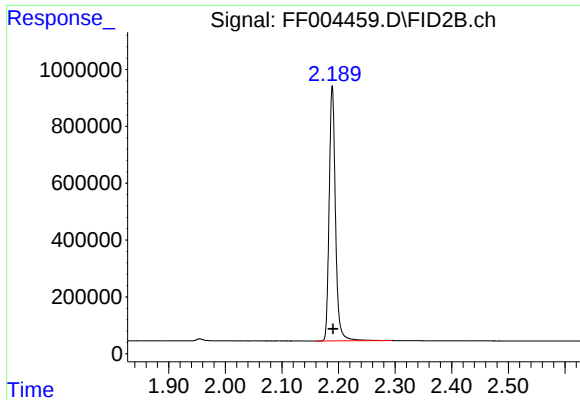
(m)=manual int.

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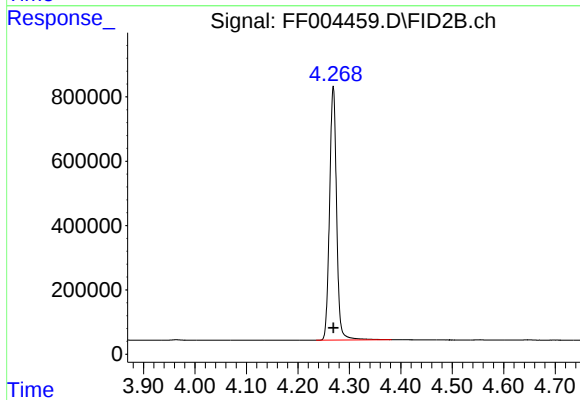
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





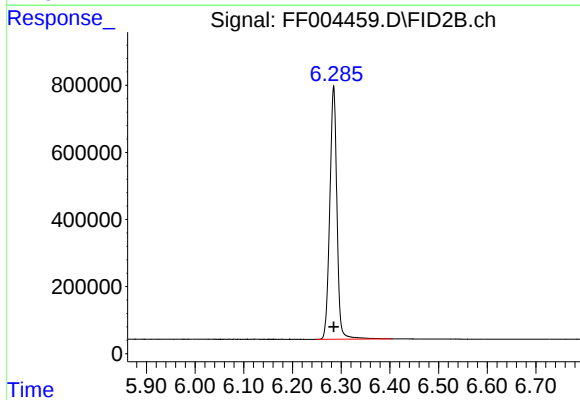
#1 N-OCTANE

R.T.: 2.189 min
Delta R.T.: 0.000 min
Response: 6953198
Conc: 55.33 ug/ml



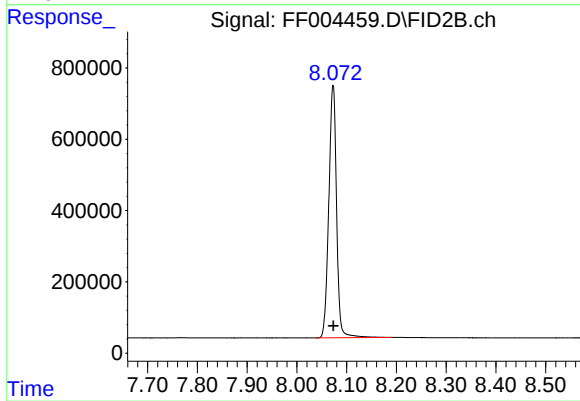
#2 N-DECANE

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 7489659
Conc: 62.37 ug/ml



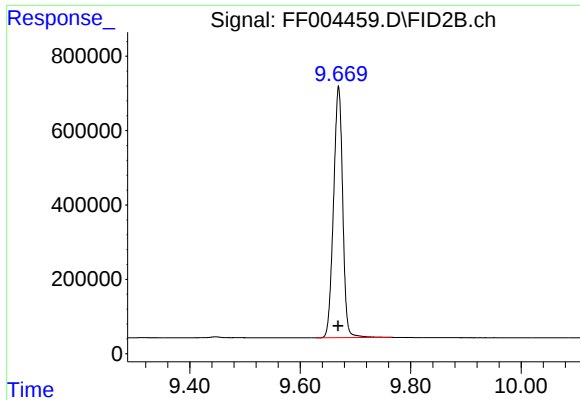
#3 N-DODECANE

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 7693652
Conc: 61.20 ug/ml



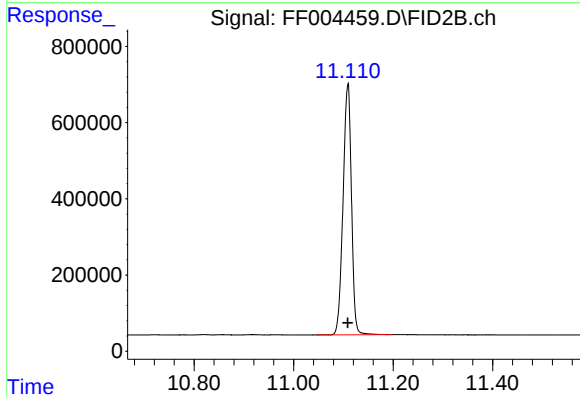
#4 N-TETRADECANE

R.T.: 8.073 min
Delta R.T.: 0.000 min
Response: 7695152
Conc: 60.95 ug/ml



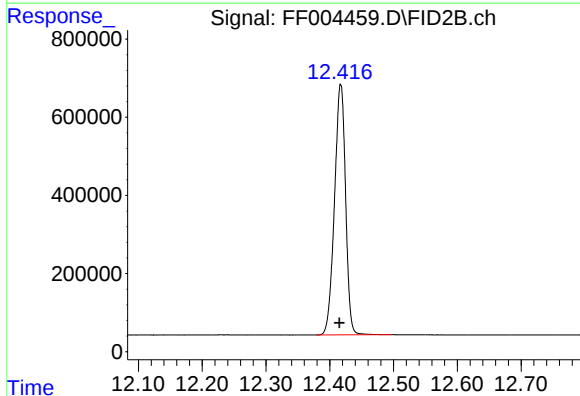
#5 N-HEXADECANE

R.T.: 9.670 min
Delta R.T.: 0.000 min
Response: 7797045
Conc: 58.41 ug/ml



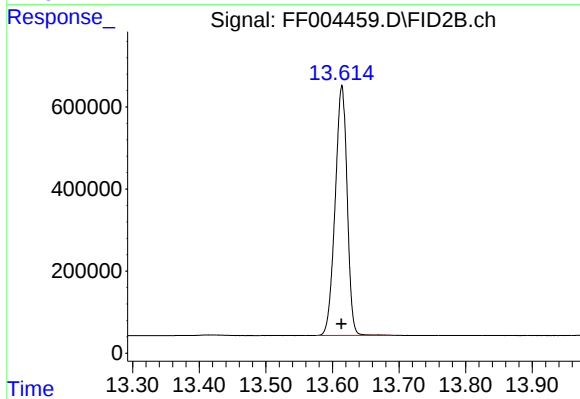
#6 N-OCTADECANE

R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 7736168
Conc: 56.63 ug/ml



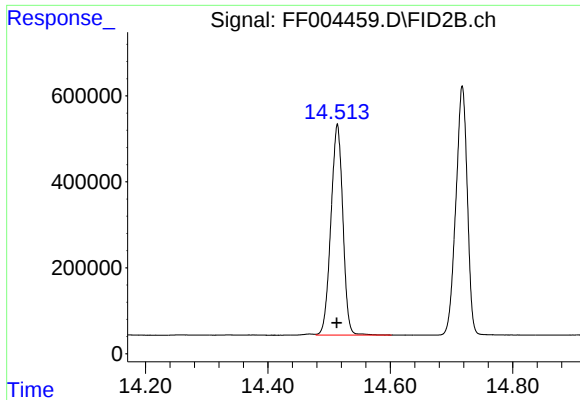
#7 N-EICOSANE

R.T.: 12.417 min
Delta R.T.: 0.002 min
Response: 7749530
Conc: 55.02 ug/ml



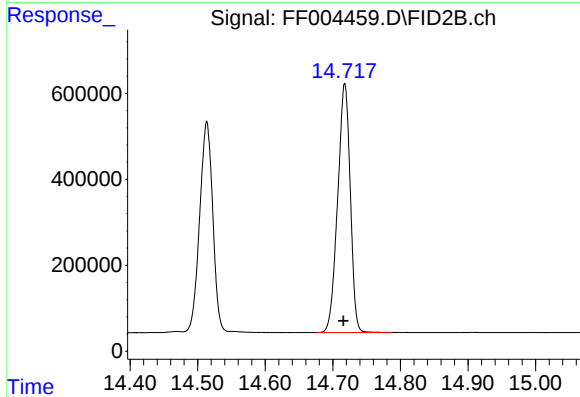
#8 N-DOCOSANE

R.T.: 13.614 min
Delta R.T.: 0.000 min
Response: 7623496
Conc: 53.74 ug/ml



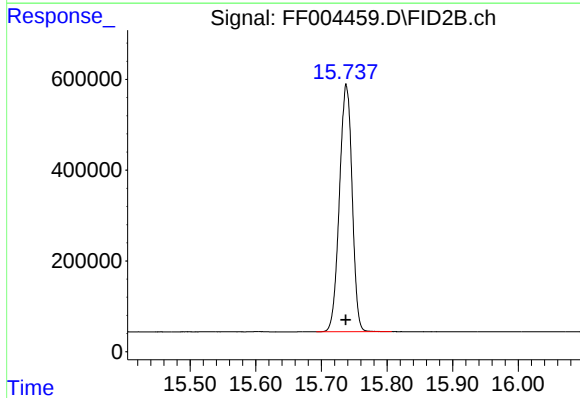
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.514 min
Delta R.T.: 0.000 min
Response: 6645967
Conc: 53.12 ug/ml



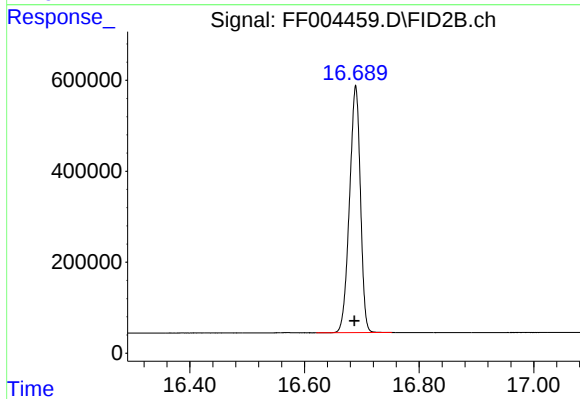
#10 N-TETRACOSANE

R.T.: 14.718 min
Delta R.T.: 0.002 min
Response: 7502201
Conc: 52.62 ug/ml



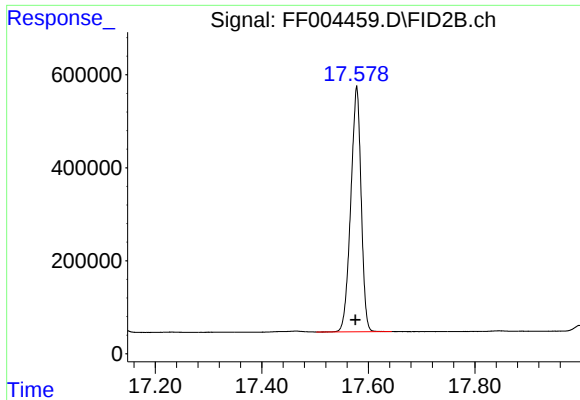
#11 N-HEXACOSANE

R.T.: 15.738 min
Delta R.T.: 0.000 min
Response: 7315062
Conc: 51.75 ug/ml



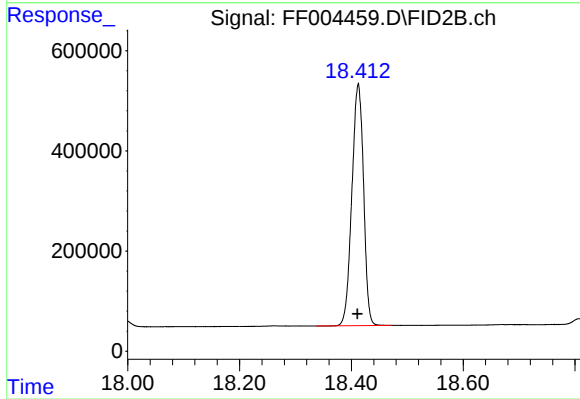
#12 N-OCTACOSANE

R.T.: 16.689 min
Delta R.T.: 0.002 min
Response: 7157398
Conc: 51.04 ug/ml



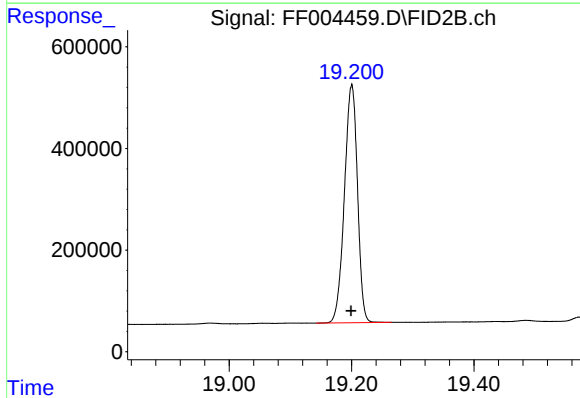
#13 N-TRIACONTANE

R.T.: 17.578 min
Delta R.T.: 0.002 min
Response: 7116986
Conc: 49.91 ug/ml



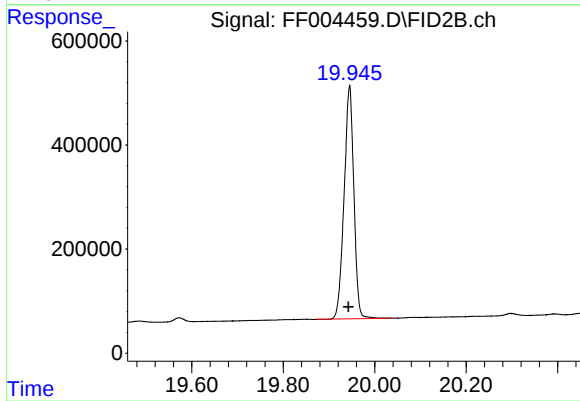
#14 N-DOTRIACONTANE

R.T.: 18.412 min
Delta R.T.: 0.001 min
Response: 6989278
Conc: 49.81 ug/ml



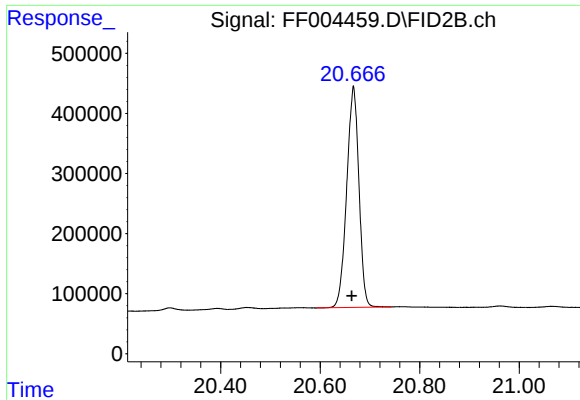
#15 N-TETRATRIACONTANE

R.T.: 19.200 min
Delta R.T.: 0.001 min
Response: 6942028
Conc: 50.92 ug/ml



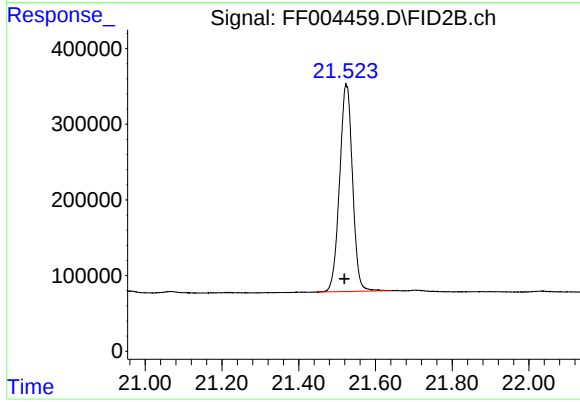
#16 N-HEXATRIACONTANE

R.T.: 19.945 min
Delta R.T.: 0.003 min
Response: 6636616
Conc: 51.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.667 min
Delta R.T.: 0.004 min
Response: 6268172
Conc: 52.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.524 min
Delta R.T.: 0.005 min
Response: 6400140
Conc: 54.27 ug/ml