

Data Path : P:\HPCHEM1\FID_F\Data\FF043018\
 Data File : FF000499.D
 Signal(s) : FID2B.ch
 Acq On : 30 Apr 2018 16:00
 Operator : UA\AJ
 Sample : PB108714BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 03:55:08 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...	14.603	2439563	17.015 ug/ml
Target Compounds				
1)	N-OCTANE	2.264	2298980	14.641 ug/ml
2)	N-DECANE	4.350	2740116	17.206 ug/ml
3)	N-DODECANE	6.366	2815365	17.506 ug/ml
4)	N-TETRADECANE	8.158	2874592	17.691 ug/ml
5)	N-HEXADECANE	9.758	2917078	17.774 ug/ml
6)	N-OCTADECANE	11.198	2927856	17.733 ug/ml
7)	N-EICOSANE	12.507	2885906	17.537 ug/ml
8)	N-DOCOSANE	13.704	2837054	17.381 ug/ml
10)	N-TETRACOSANE	14.807	2766838	17.188 ug/ml
11)	N-HEXACOSANE	15.827	2696147	16.964 ug/ml
12)	N-OCTACOSANE	16.776	2645927	16.808 ug/ml
13)	N-TRIACONTANE	17.663	2538776	16.270 ug/ml
14)	N-DOTRIACONTANE	18.494	2415849	15.999 ug/ml
15)	N-TETRATRIACONTANE	19.278	2319755	15.746 ug/ml
16)	N-HEXATRIACONTANE	20.017	2181545	15.811 ug/ml
17)	N-OCTATRIACONTANE	20.741	1994186	16.348 ug/ml
18)	N-TETRACONTANE	21.617	2017196	16.914 ug/ml

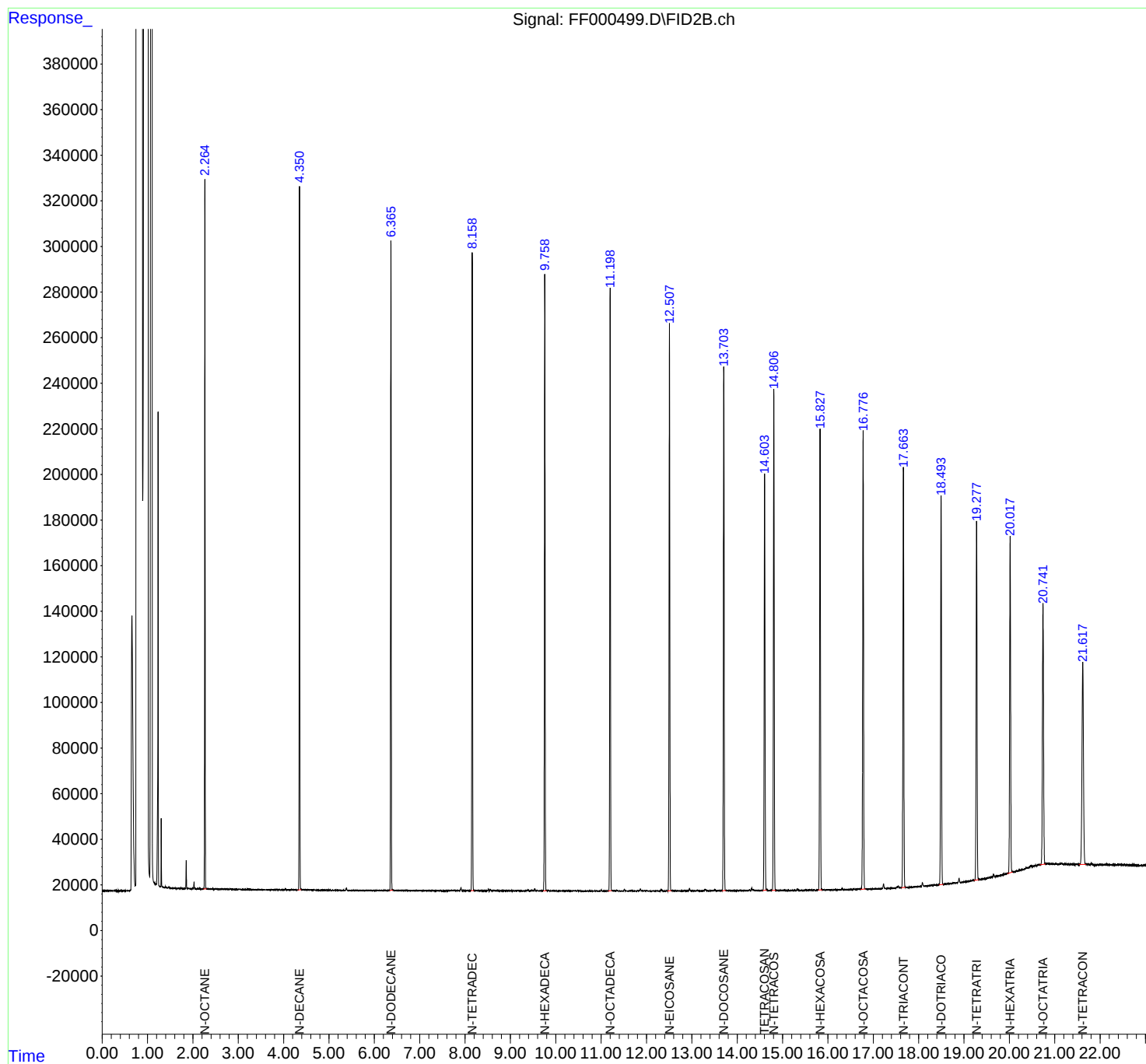
(f)=RT Delta > 1/2 Window

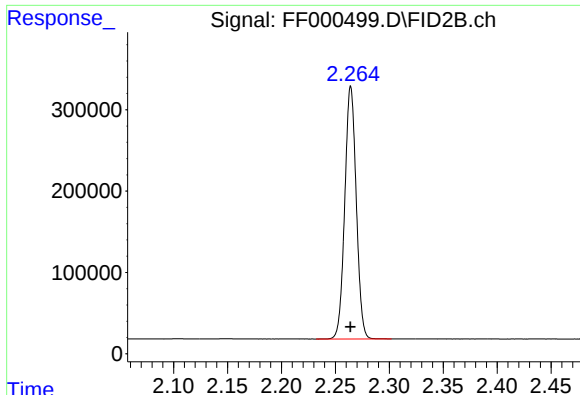
(m)=manual int.

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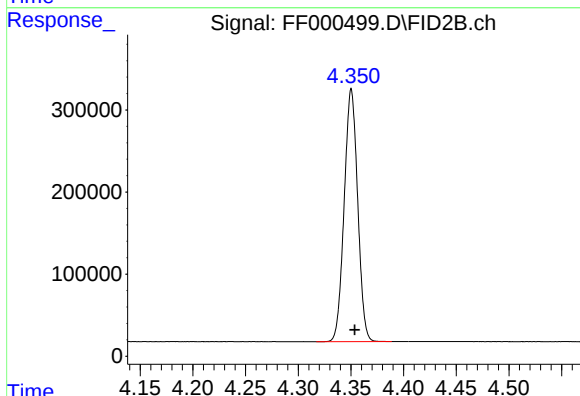
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





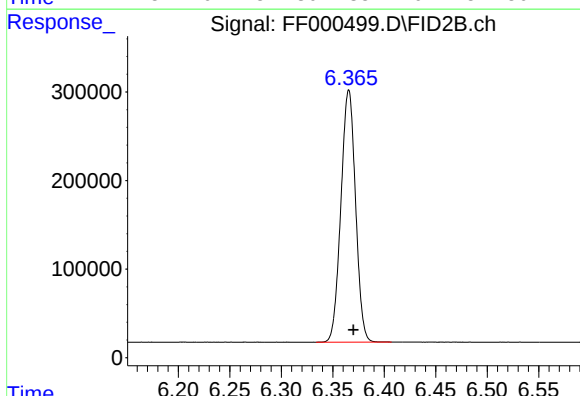
#1 N-OCTANE

R.T.: 2.264 min
Delta R.T.: 0.000 min
Response: 2298980
Conc: 14.64 ug/ml



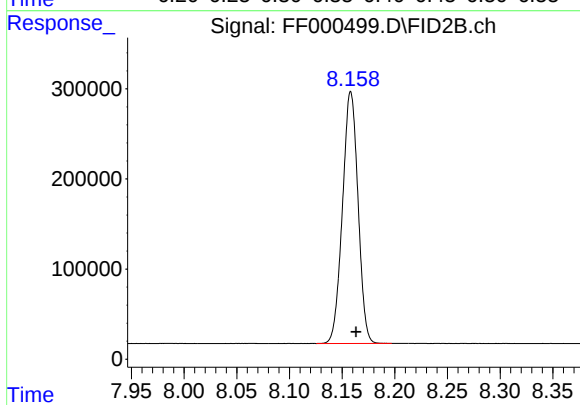
#2 N-DECANE

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 2740116
Conc: 17.21 ug/ml



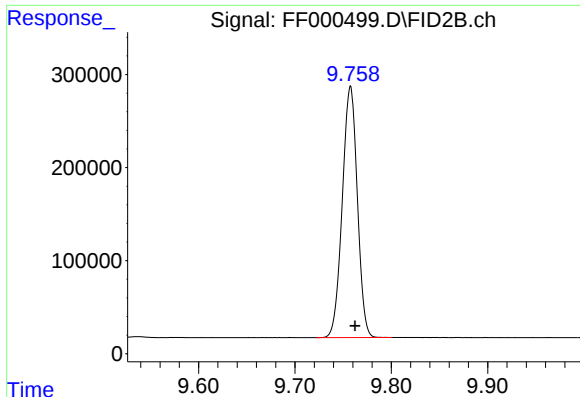
#3 N-DODECANE

R.T.: 6.366 min
Delta R.T.: -0.005 min
Response: 2815365
Conc: 17.51 ug/ml



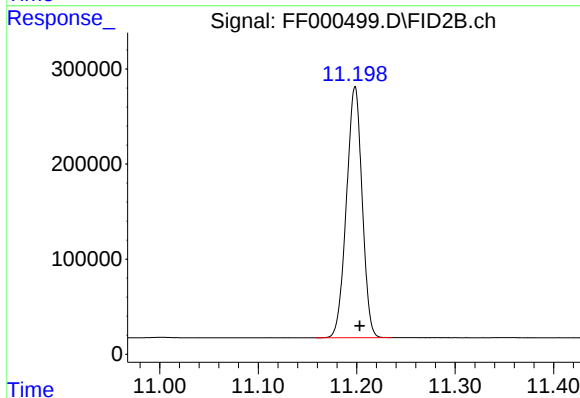
#4 N-TETRADECANE

R.T.: 8.158 min
Delta R.T.: -0.005 min
Response: 2874592
Conc: 17.69 ug/ml



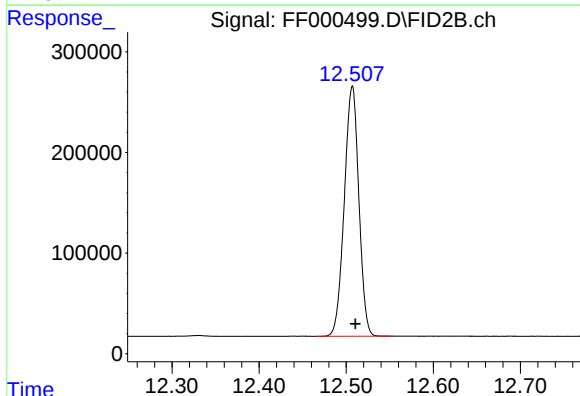
#5 N-HEXADECANE

R.T.: 9.758 min
Delta R.T.: -0.005 min
Response: 2917078
Conc: 17.77 ug/ml



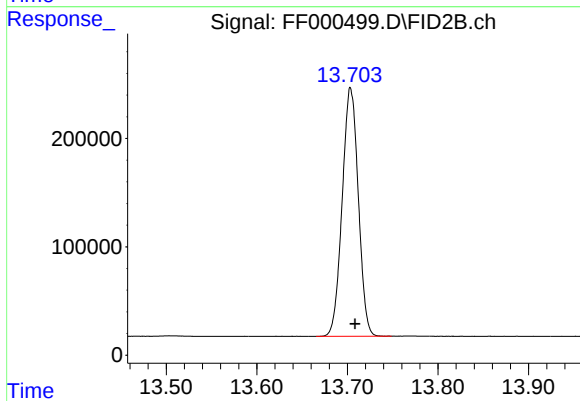
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: -0.005 min
Response: 2927856
Conc: 17.73 ug/ml



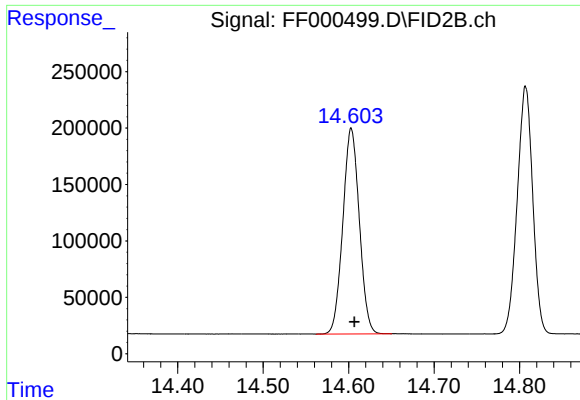
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.004 min
Response: 2885906
Conc: 17.54 ug/ml



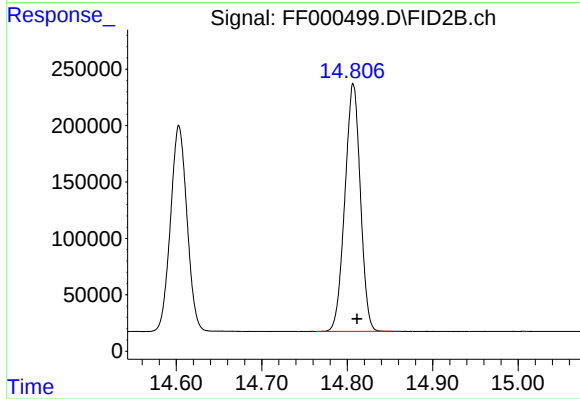
#8 N-DOCOSANE

R.T.: 13.704 min
Delta R.T.: -0.005 min
Response: 2837054
Conc: 17.38 ug/ml



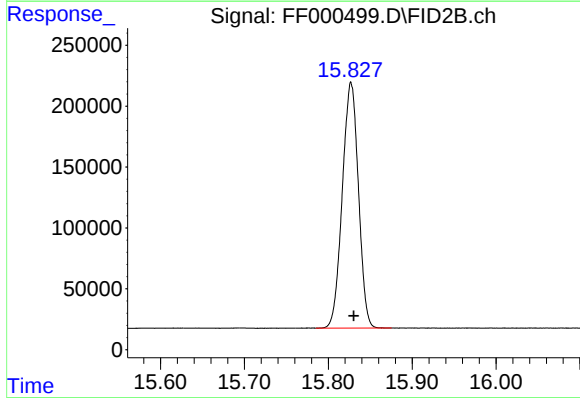
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.603 min
Delta R.T.: -0.004 min
Response: 2439563
Conc: 17.01 ug/ml



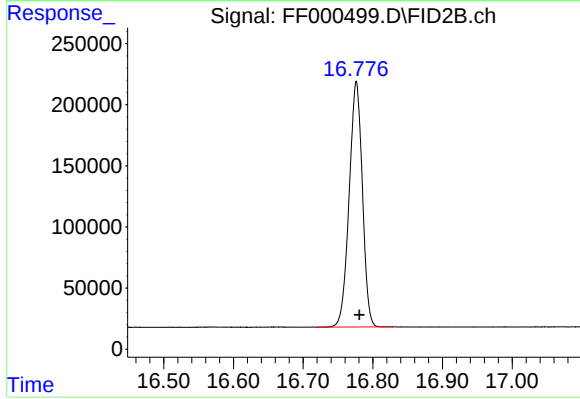
#10 N-TETRACOSANE

R.T.: 14.807 min
Delta R.T.: -0.004 min
Response: 2766838
Conc: 17.19 ug/ml



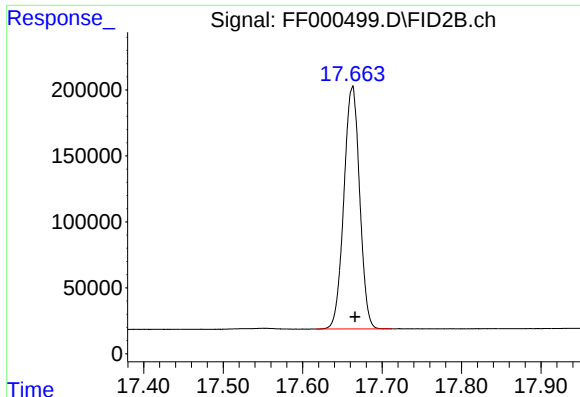
#11 N-HEXACOSANE

R.T.: 15.827 min
Delta R.T.: -0.003 min
Response: 2696147
Conc: 16.96 ug/ml



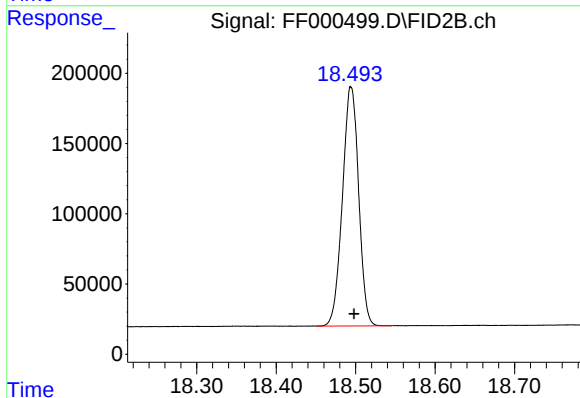
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.004 min
Response: 2645927
Conc: 16.81 ug/ml



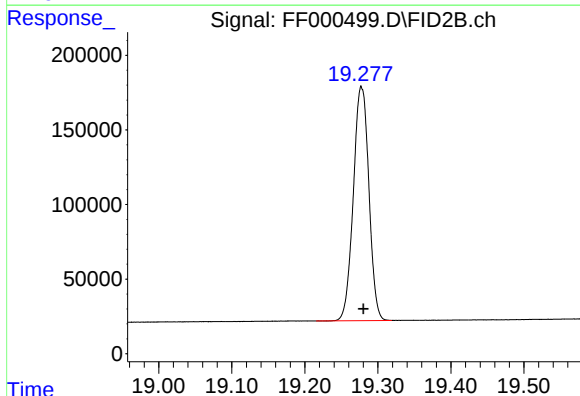
#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: -0.003 min
Response: 2538776
Conc: 16.27 ug/ml



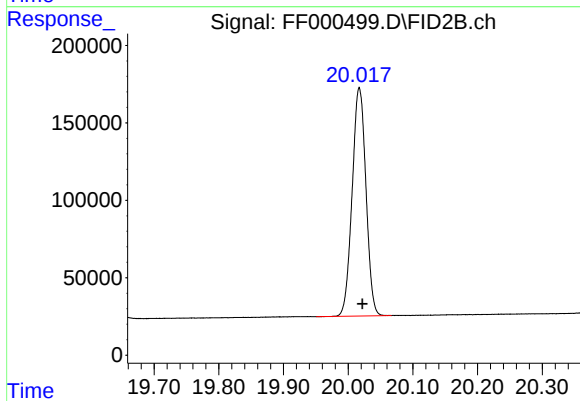
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.004 min
Response: 2415849
Conc: 16.00 ug/ml



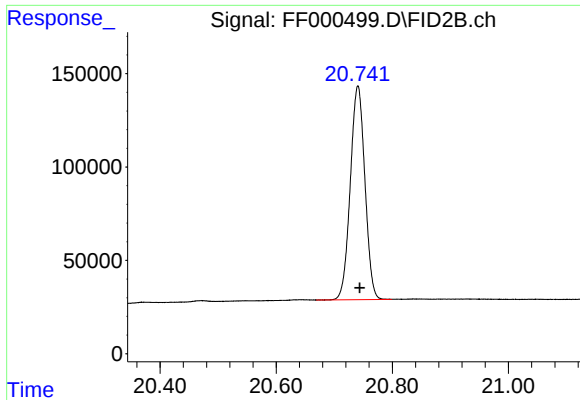
#15 N-TETRATRIACONTANE

R.T.: 19.278 min
Delta R.T.: -0.003 min
Response: 2319755
Conc: 15.75 ug/ml



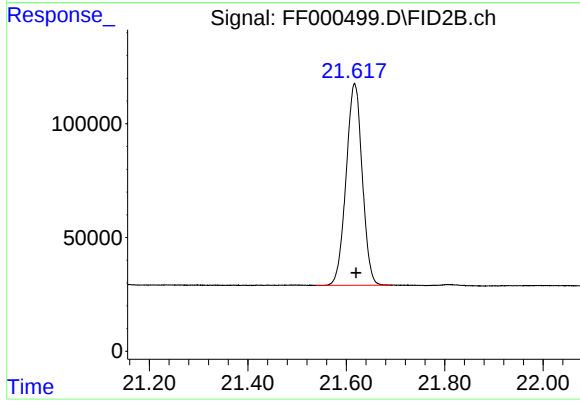
#16 N-HEXATRIACONTANE

R.T.: 20.017 min
Delta R.T.: -0.005 min
Response: 2181545
Conc: 15.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.741 min
Delta R.T.: -0.003 min
Response: 1994186
Conc: 16.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.617 min
Delta R.T.: -0.003 min
Response: 2017196
Conc: 16.91 ug/ml