

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070218\
 Data File : FF001189.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2018 13:44
 Operator : UA\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 02 14:32:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.463	605544	5.621 ug/ml
Target Compounds			
1) N-OCTANE	2.153	706853	5.678 ug/ml
2) N-DECANE	4.229	701742	5.652 ug/ml
3) N-DODECANE	6.241	710755	5.672 ug/ml
4) N-TETRADECANE	8.029	718028	5.709 ug/ml
5) N-HEXADECANE	9.625	700468	5.606 ug/ml
6) N-OCTADECANE	11.063	706181	5.635 ug/ml
7) N-EICOSANE	12.370	706986	5.684 ug/ml
8) N-DOCOSANE	13.565	704311	5.712 ug/ml
10) N-TETRACOSANE	14.666	689694	5.657 ug/ml
11) N-HEXACOSANE	15.685	680167	5.611 ug/ml
12) N-OCTACOSANE	16.633	671507	5.574 ug/ml
13) N-TRIACONTANE	17.518	670126	5.575 ug/ml
14) N-DOTRIACONTANE	18.350	659223	5.591 ug/ml
15) N-TETRATRIACONTANE	19.132	637435	5.423 ug/ml
16) N-HEXATRIACONTANE	19.873	605330	5.329 ug/ml
17) N-OCTATRIACONTANE	20.586	535161	5.183 ug/ml
18) N-TETRACONTANE	21.416	527933	5.156 ug/ml

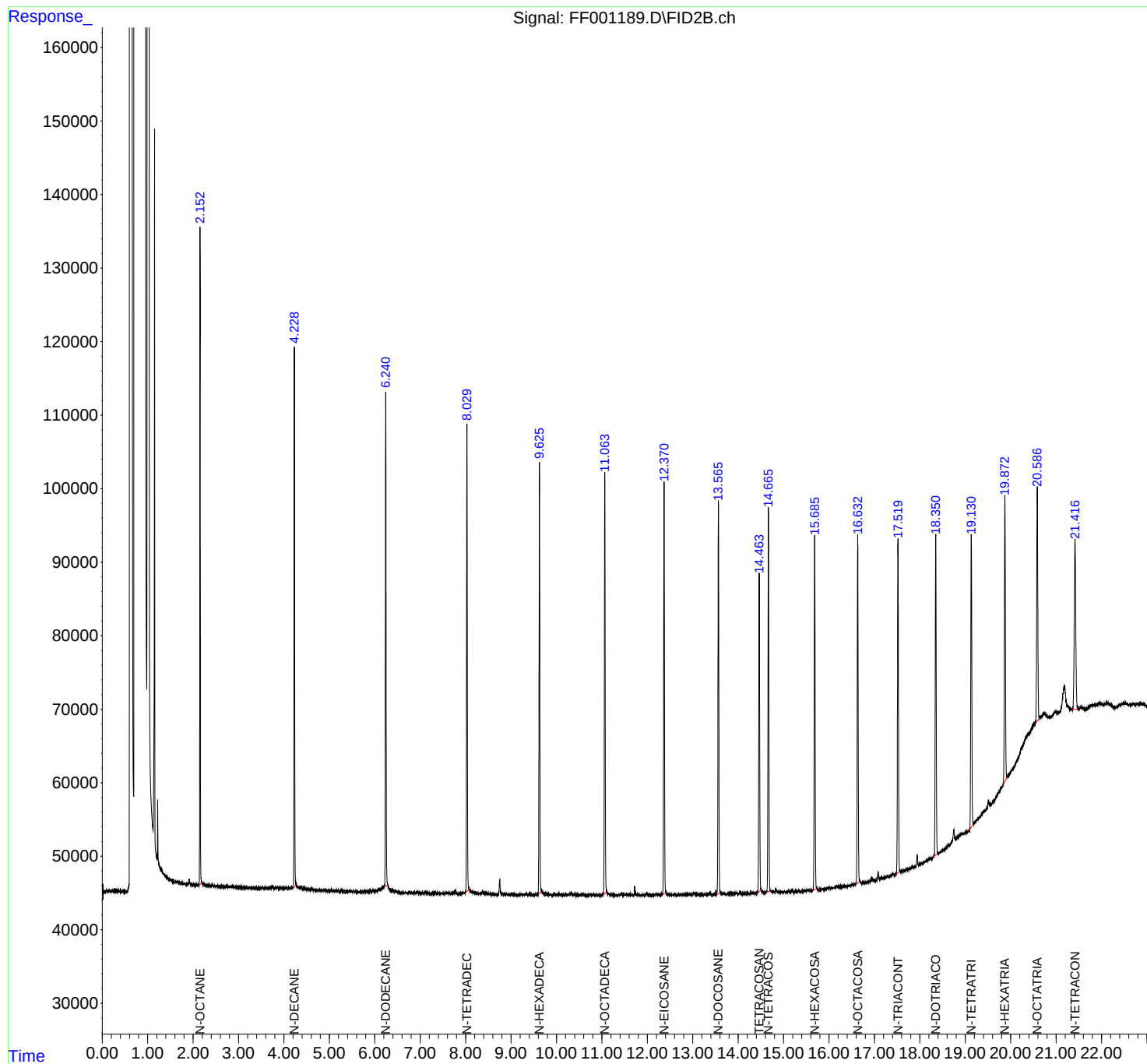
(f)=RT Delta > 1/2 Window

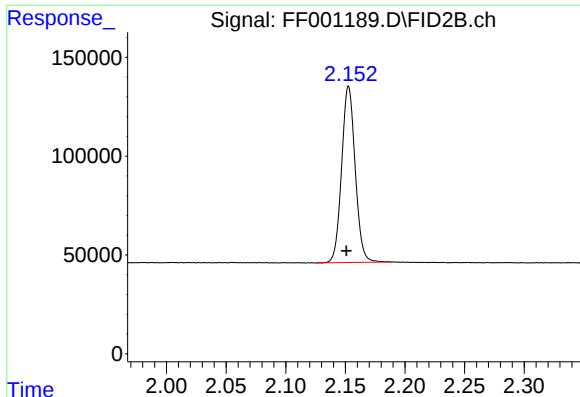
(m)=manual int.

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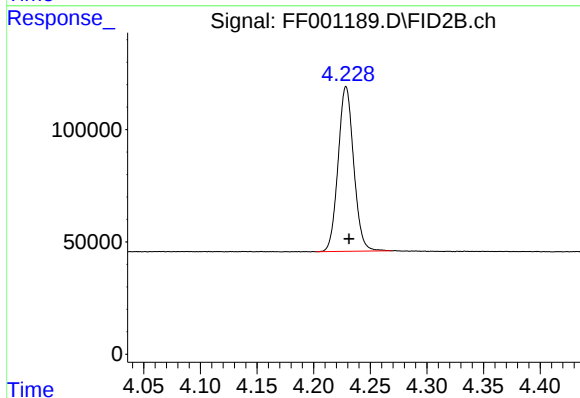
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





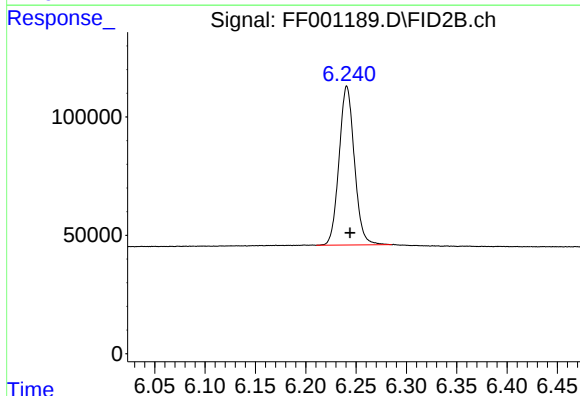
#1 N-OCTANE

R.T.: 2.153 min
Delta R.T.: 0.002 min
Response: 706853
Conc: 5.68 ug/ml



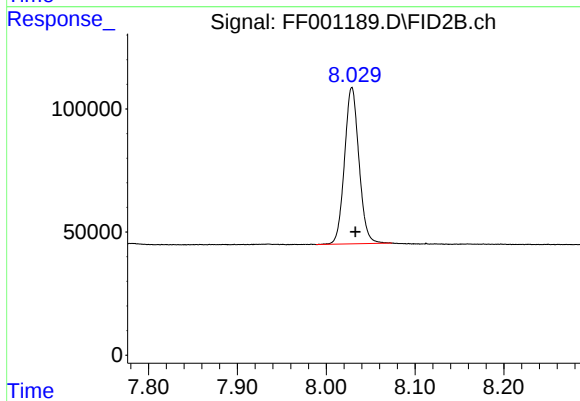
#2 N-DECANE

R.T.: 4.229 min
Delta R.T.: -0.003 min
Response: 701742
Conc: 5.65 ug/ml



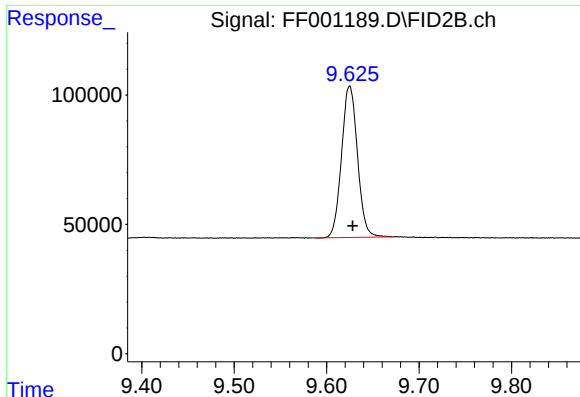
#3 N-DODECANE

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 710755
Conc: 5.67 ug/ml



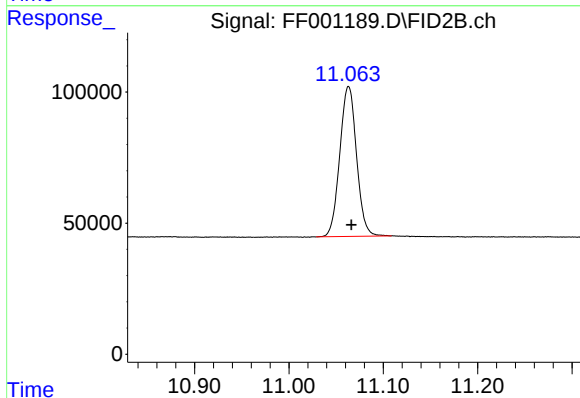
#4 N-TETRADECANE

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 718028
Conc: 5.71 ug/ml



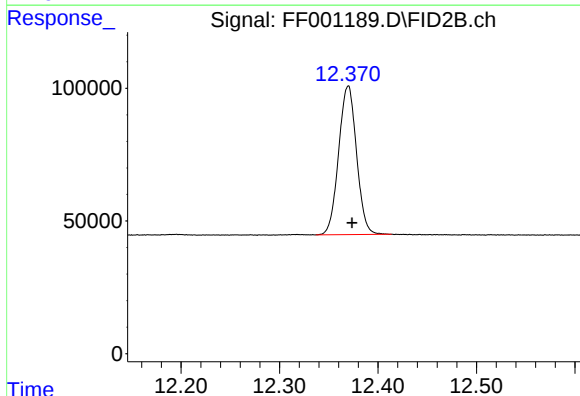
#5 N-HEXADECANE

R.T.: 9.625 min
Delta R.T.: -0.003 min
Response: 700468
Conc: 5.61 ug/ml



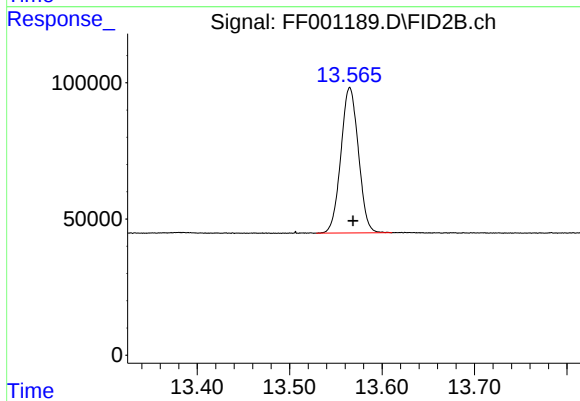
#6 N-OCTADECANE

R.T.: 11.063 min
Delta R.T.: -0.003 min
Response: 706181
Conc: 5.63 ug/ml



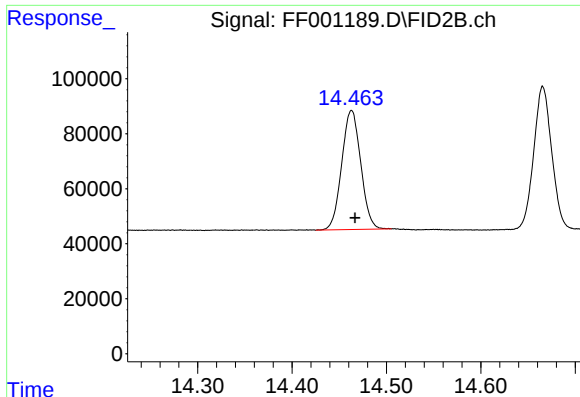
#7 N-EICOSANE

R.T.: 12.370 min
Delta R.T.: -0.004 min
Response: 706986
Conc: 5.68 ug/ml



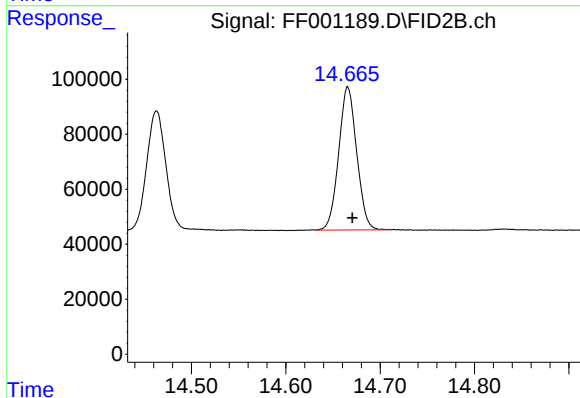
#8 N-DOCOSANE

R.T.: 13.565 min
Delta R.T.: -0.004 min
Response: 704311
Conc: 5.71 ug/ml



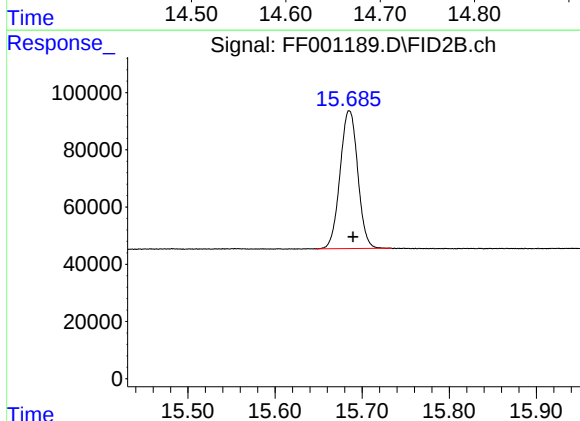
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.004 min
Response: 605544
Conc: 5.62 ug/ml



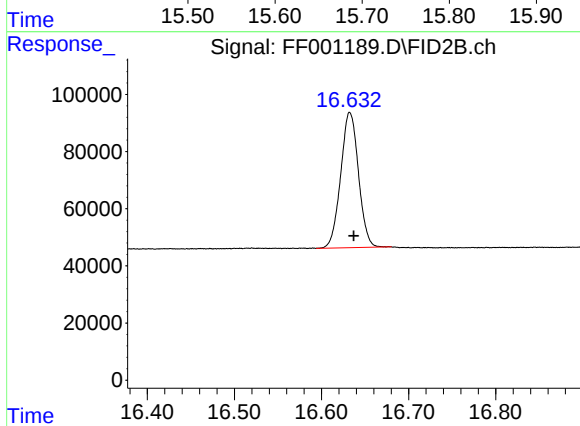
#10 N-TETRACOSANE

R.T.: 14.666 min
Delta R.T.: -0.005 min
Response: 689694
Conc: 5.66 ug/ml



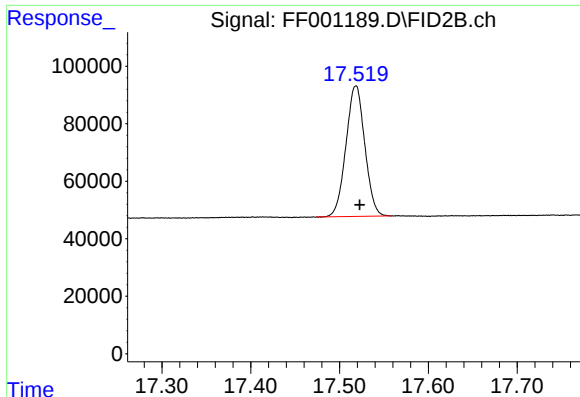
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.004 min
Response: 680167
Conc: 5.61 ug/ml



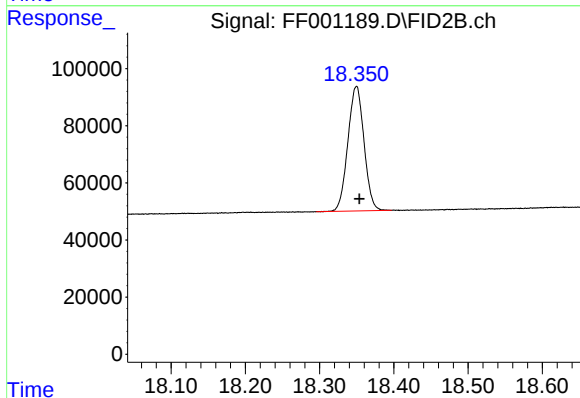
#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.005 min
Response: 671507
Conc: 5.57 ug/ml



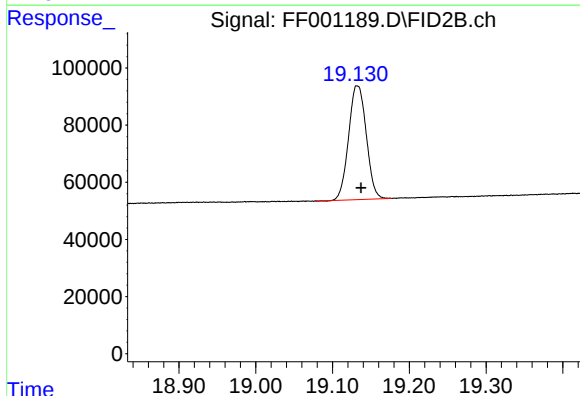
#13 N-TRIACONTANE

R.T.: 17.518 min
Delta R.T.: -0.004 min
Response: 670126
Conc: 5.57 ug/ml



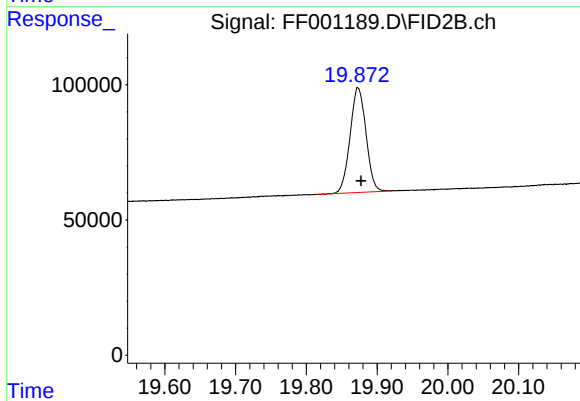
#14 N-DOTRIACONTANE

R.T.: 18.350 min
Delta R.T.: -0.004 min
Response: 659223
Conc: 5.59 ug/ml



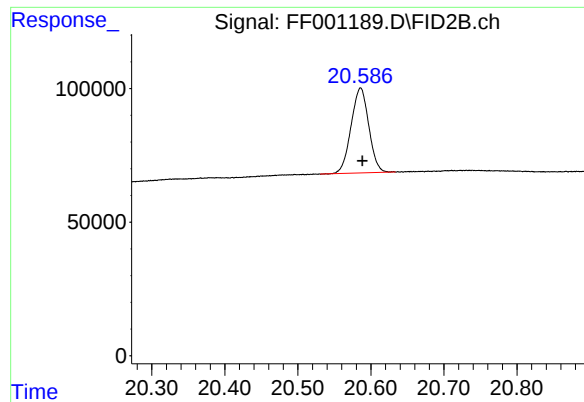
#15 N-TETRATRIACONTANE

R.T.: 19.132 min
Delta R.T.: -0.005 min
Response: 637435
Conc: 5.42 ug/ml



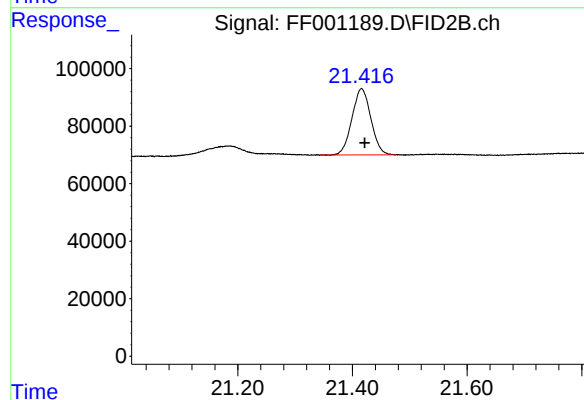
#16 N-HEXATRIACONTANE

R.T.: 19.873 min
Delta R.T.: -0.005 min
Response: 605330
Conc: 5.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.586 min
Delta R.T.: -0.003 min
Response: 535161
Conc: 5.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.416 min
Delta R.T.: -0.005 min
Response: 527933
Conc: 5.16 ug/ml