

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020119\
 Data File : FF003353.D
 Signal(s) : FID2B.ch
 Acq On : 01 Feb 2019 18:02
 Operator : AJ\SJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 22:53:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:50:23 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...	14.610	663120	5.819 ug/ml
Target Compounds			
1) N-OCTANE	2.248	718926	5.690 ug/ml
2) N-DECANE	4.342	707571	5.538 ug/ml
3) N-DODECANE	6.361	710456	5.511 ug/ml
4) N-TETRADECANE	8.153	711903	5.492 ug/ml
5) N-HEXADECANE	9.753	719332	5.504 ug/ml
6) N-OCTADECANE	11.196	733093	5.581 ug/ml
7) N-EICOSANE	12.508	746005	5.724 ug/ml
8) N-DOCOSANE	13.708	750052	5.803 ug/ml
10) N-TETRACOSANE	14.814	751300	5.865 ug/ml
11) N-HEXACOSANE	15.838	751367	5.883 ug/ml
12) N-OCTACOSANE	16.791	771533	6.031 ug/ml
13) N-TRIACONTANE	17.683	824390	6.387 ug/ml
14) N-DOTRIACONTANE	18.520	824092	6.622 ug/ml
15) N-TETRATRIACONTANE	19.307	717325	6.045 ug/ml
16) N-HEXATRIACONTANE	20.051	628919	5.570 ug/ml
17) N-OCTATRIACONTANE	20.787	603145	5.951 ug/ml
18) N-TETRACONTANE	21.684	567417	5.674 ug/ml

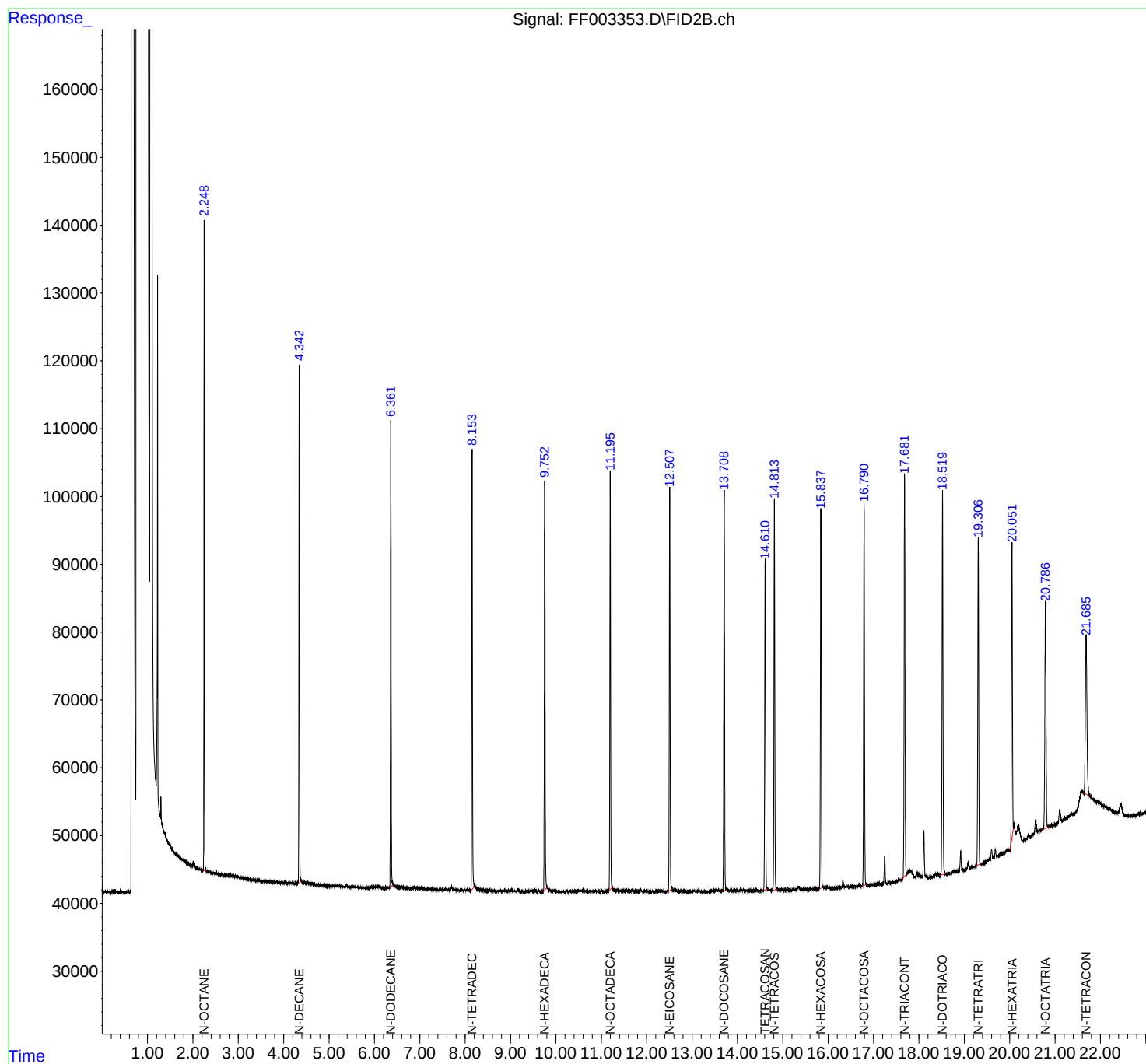
(f)=RT Delta > 1/2 Window

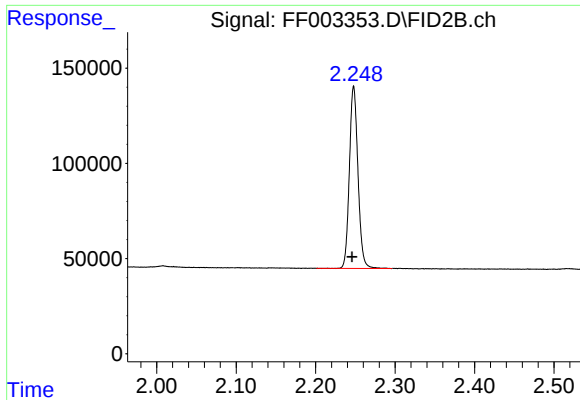
(m)=manual int.

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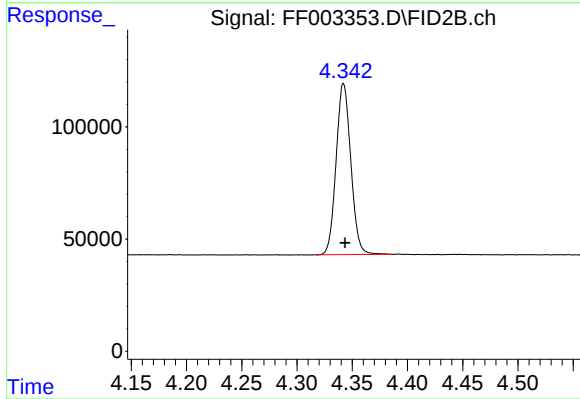
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





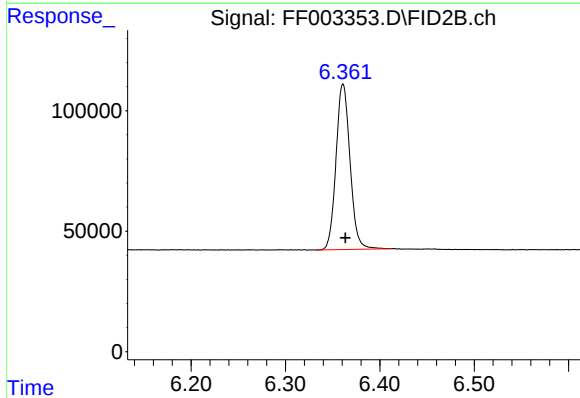
#1 N-OCTANE

R.T.: 2.248 min
Delta R.T.: 0.002 min
Response: 718926
Conc: 5.69 ug/ml



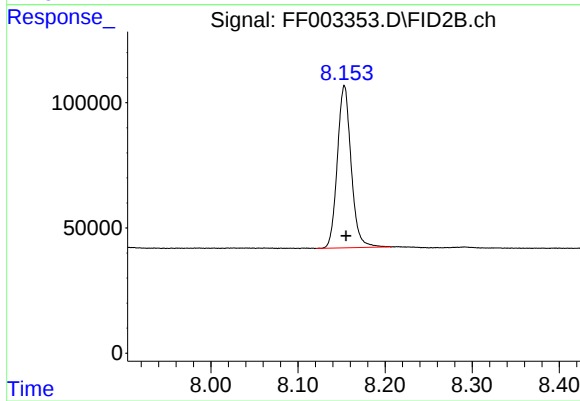
#2 N-DECANE

R.T.: 4.342 min
Delta R.T.: -0.001 min
Response: 707571
Conc: 5.54 ug/ml



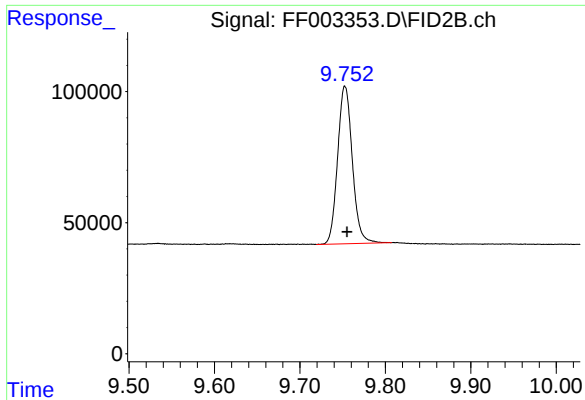
#3 N-DODECANE

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 710456
Conc: 5.51 ug/ml



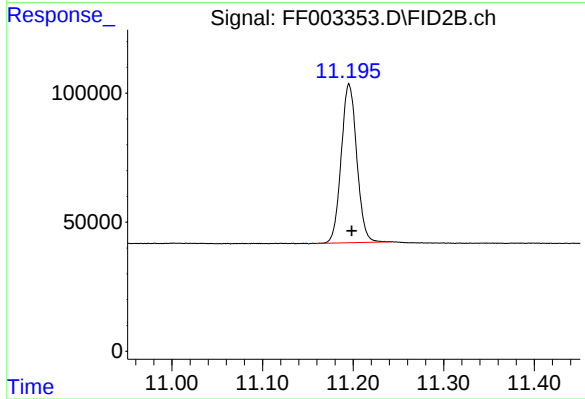
#4 N-TETRADECANE

R.T.: 8.153 min
Delta R.T.: -0.002 min
Response: 711903
Conc: 5.49 ug/ml



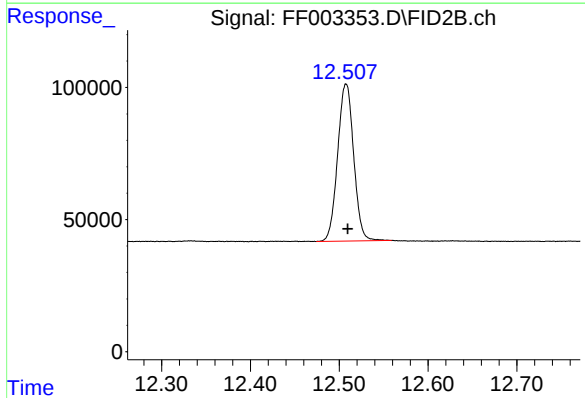
#5 N-HEXADECANE

R.T.: 9.753 min
Delta R.T.: -0.003 min
Response: 719332
Conc: 5.50 ug/ml



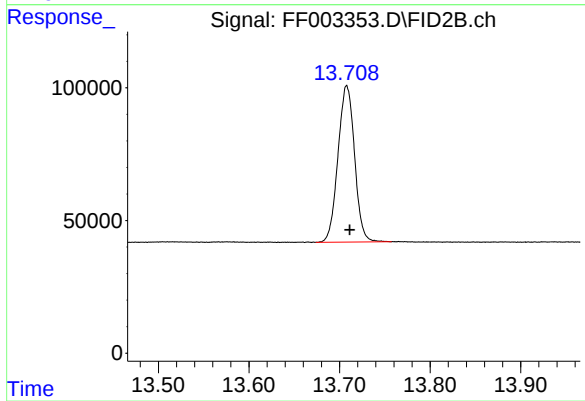
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: -0.003 min
Response: 733093
Conc: 5.58 ug/ml



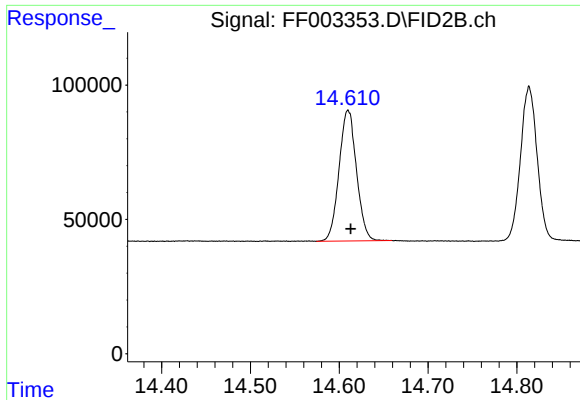
#7 N-EICOSANE

R.T.: 12.508 min
Delta R.T.: -0.002 min
Response: 746005
Conc: 5.72 ug/ml



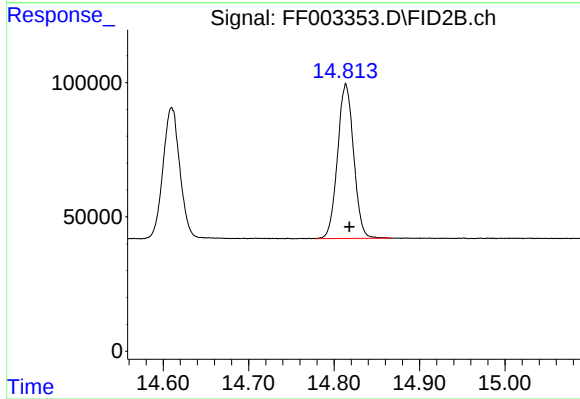
#8 N-DOCOSANE

R.T.: 13.708 min
Delta R.T.: -0.003 min
Response: 750052
Conc: 5.80 ug/ml



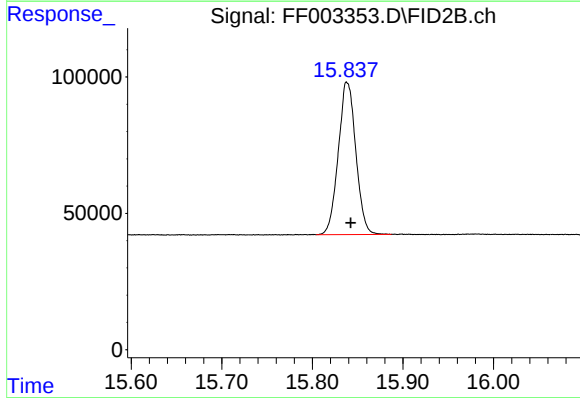
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: -0.003 min
Response: 663120
Conc: 5.82 ug/ml



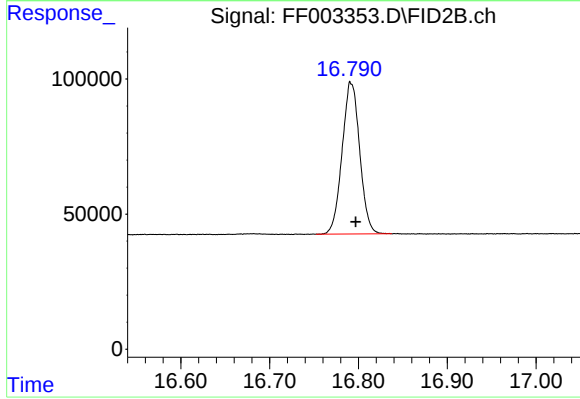
#10 N-TETRACOSANE

R.T.: 14.814 min
Delta R.T.: -0.004 min
Response: 751300
Conc: 5.86 ug/ml



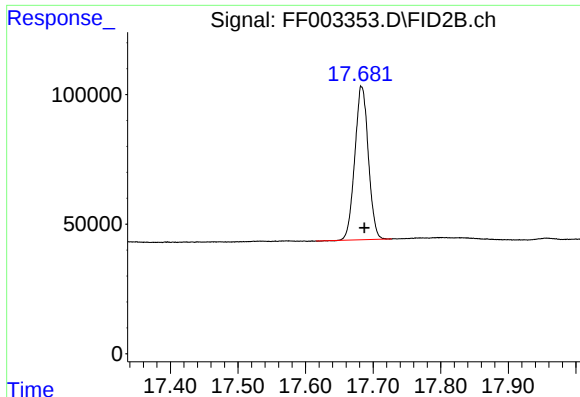
#11 N-HEXACOSANE

R.T.: 15.838 min
Delta R.T.: -0.004 min
Response: 751367
Conc: 5.88 ug/ml



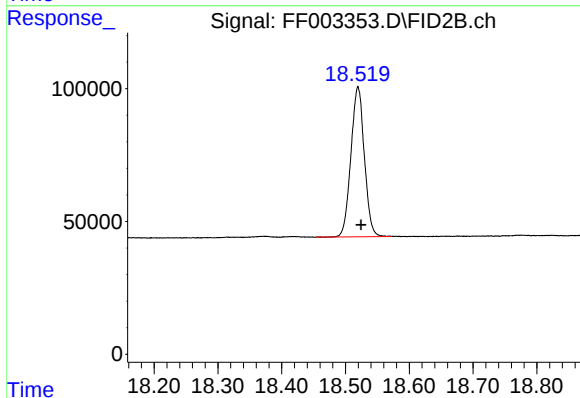
#12 N-OCTACOSANE

R.T.: 16.791 min
Delta R.T.: -0.006 min
Response: 771533
Conc: 6.03 ug/ml



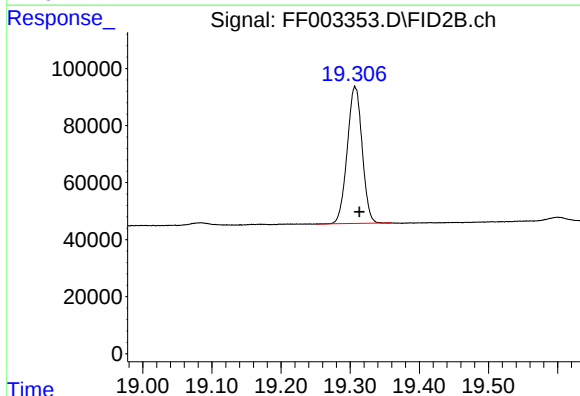
#13 N-TRIACONTANE

R.T.: 17.683 min
Delta R.T.: -0.004 min
Response: 824390
Conc: 6.39 ug/ml



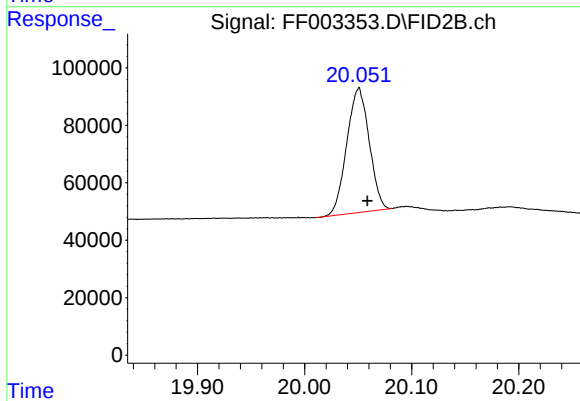
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.005 min
Response: 824092
Conc: 6.62 ug/ml



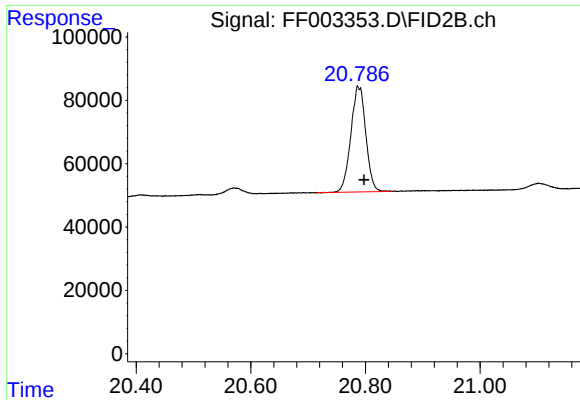
#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: -0.006 min
Response: 717325
Conc: 6.05 ug/ml



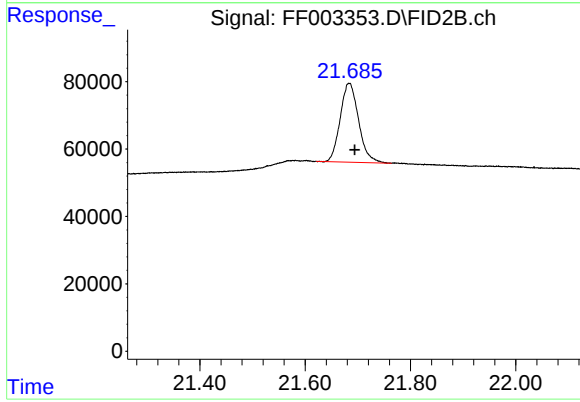
#16 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: -0.008 min
Response: 628919
Conc: 5.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.787 min
Delta R.T.: -0.011 min
Response: 603145
Conc: 5.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.684 min
Delta R.T.: -0.010 min
Response: 567417
Conc: 5.67 ug/ml