

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102419\
 Data File : FF005868.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2019 10:33
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 13:15:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.671	6916521	53.195 ug/ml
Target Compounds			
1) N-OCTANE	2.315	8237765	54.669 ug/ml
2) N-DECANE	4.420	9208838	59.305 ug/ml
3) N-DODECANE	6.439	9232867	58.628 ug/ml
4) N-TETRADECANE	8.232	9063825	57.673 ug/ml
5) N-HEXADECANE	9.831	8961982	56.853 ug/ml
6) N-OCTADECANE	11.270	8665223	55.850 ug/ml
7) N-EICOSANE	12.579	8507649	54.948 ug/ml
8) N-DOCOSANE	13.774	8210578	54.101 ug/ml
10) N-TETRACOSANE	14.876	7994564	53.727 ug/ml
11) N-HEXACOSANE	15.895	7842740	53.757 ug/ml
12) N-OCTACOSANE	16.843	7866744	55.237 ug/ml
13) N-TRIACONTANE	17.729	8127511	58.521 ug/ml
14) N-DOTRIACONTANE	18.561	8017965	59.836 ug/ml
15) N-TETRATRIACONTANE	19.343	6571766	54.343 ug/ml
16) N-HEXATRIACONTANE	20.085	6105715	56.536 ug/ml
17) N-OCTATRIACONTANE	20.818	6669488	67.388 ug/ml
18) N-TETRACONTANE	21.720	7642188	68.147 ug/ml

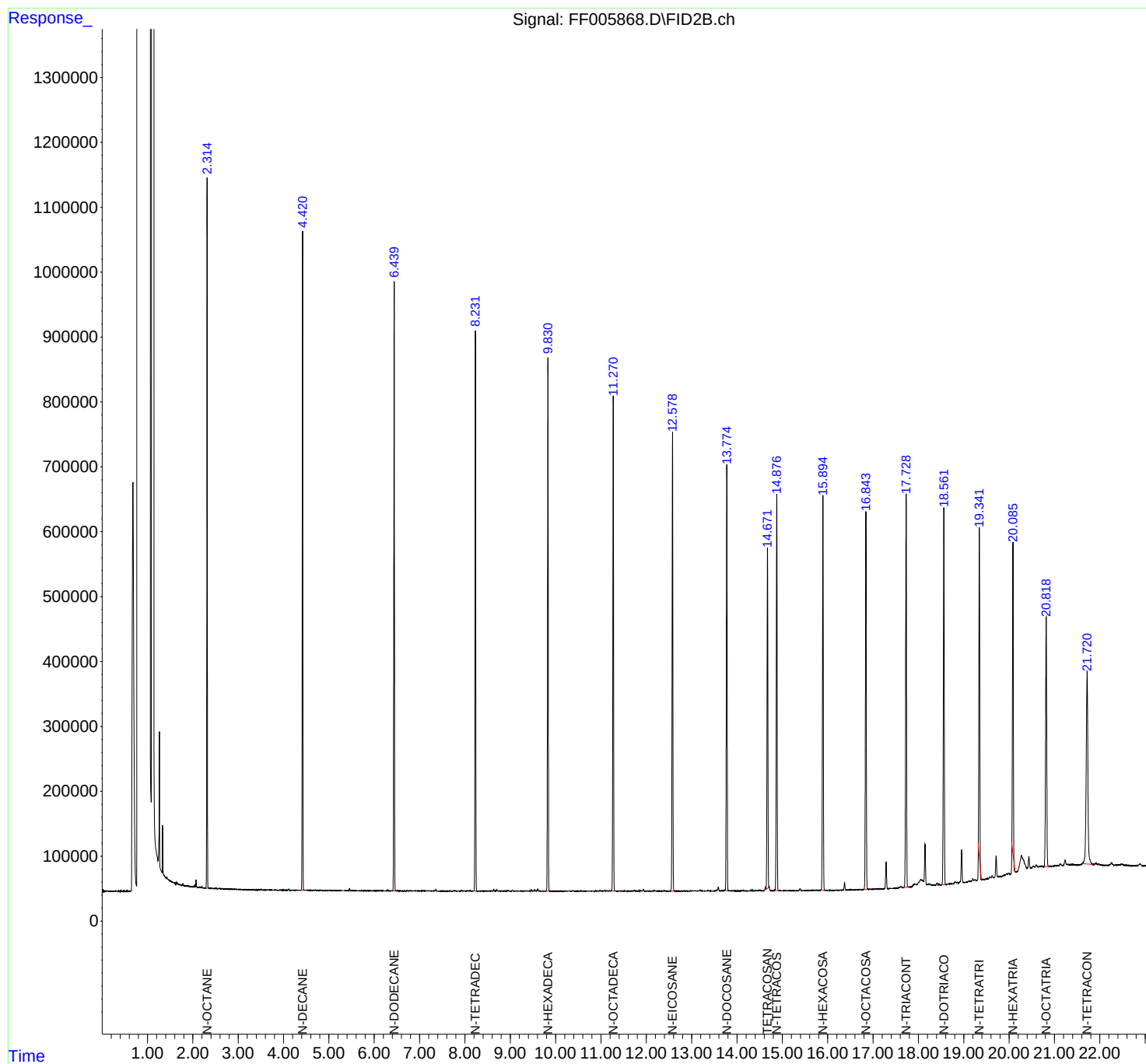
(f)=RT Delta > 1/2 Window

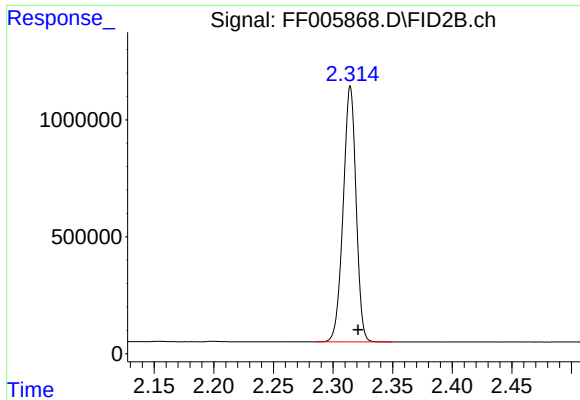
(m)=manual int.

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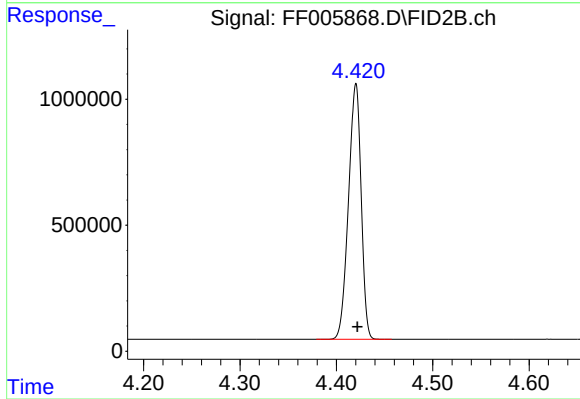
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





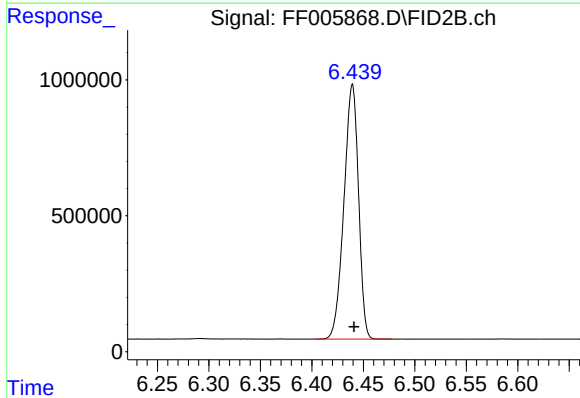
#1 N-OCTANE

R.T.: 2.315 min
Delta R.T.: -0.006 min
Response: 8237765
Conc: 54.67 ug/ml



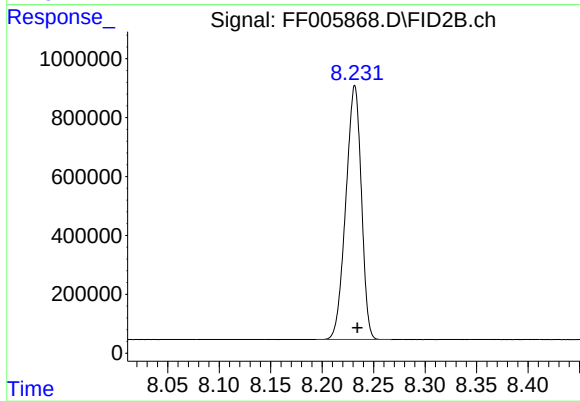
#2 N-DECANE

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 9208838
Conc: 59.30 ug/ml



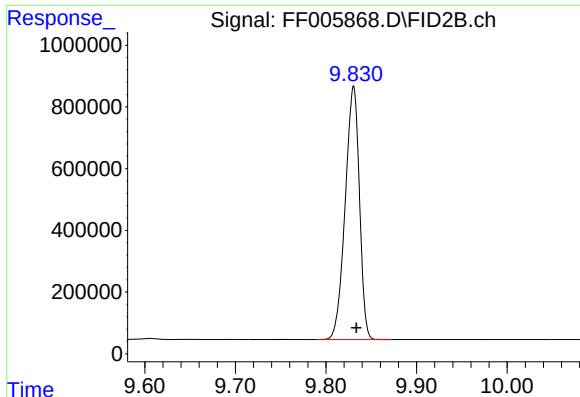
#3 N-DODECANE

R.T.: 6.439 min
Delta R.T.: -0.002 min
Response: 9232867
Conc: 58.63 ug/ml



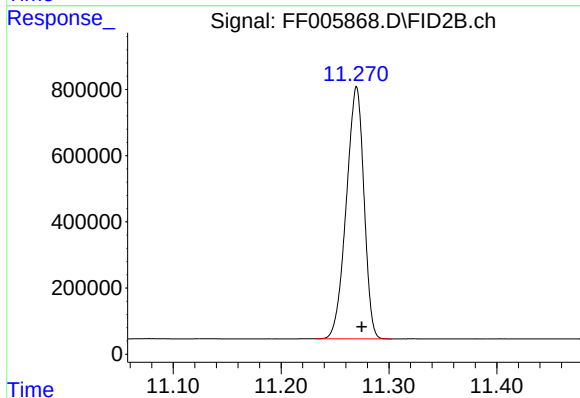
#4 N-TETRADECANE

R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 9063825
Conc: 57.67 ug/ml



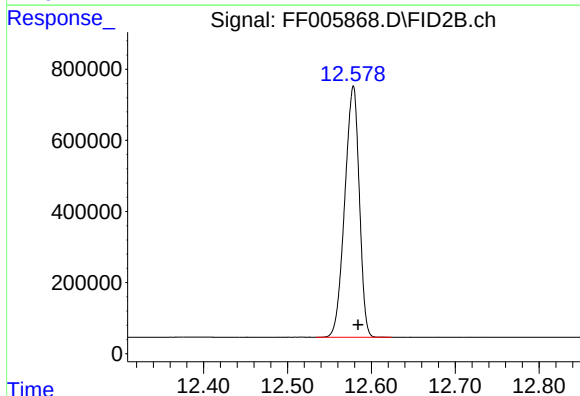
#5 N-HEXADECANE

R.T.: 9.831 min
Delta R.T.: -0.003 min
Response: 8961982
Conc: 56.85 ug/ml



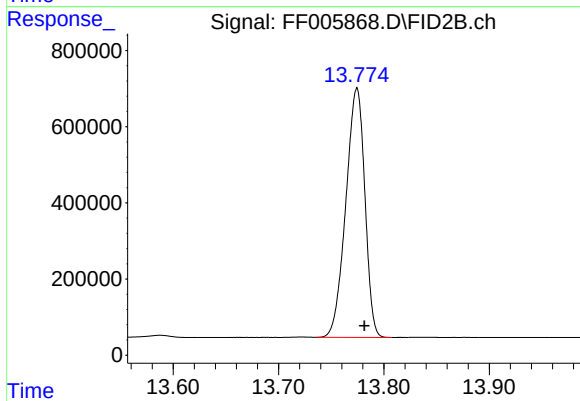
#6 N-OCTADECANE

R.T.: 11.270 min
Delta R.T.: -0.005 min
Response: 8665223
Conc: 55.85 ug/ml



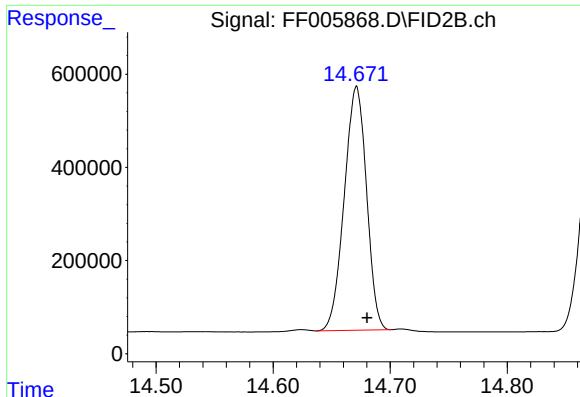
#7 N-EICOSANE

R.T.: 12.579 min
Delta R.T.: -0.006 min
Response: 8507649
Conc: 54.95 ug/ml



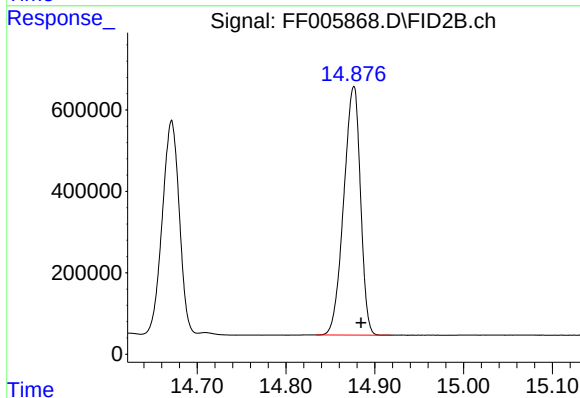
#8 N-DOCOSANE

R.T.: 13.774 min
Delta R.T.: -0.007 min
Response: 8210578
Conc: 54.10 ug/ml



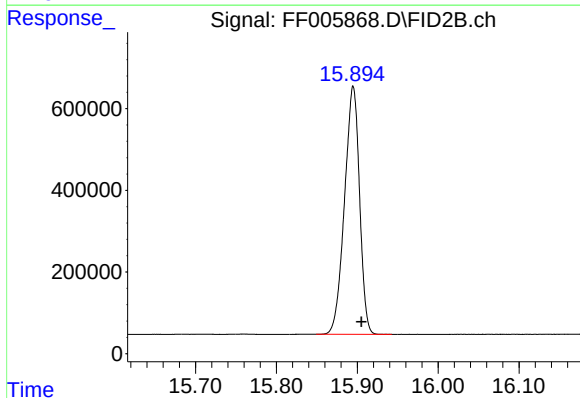
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.671 min
Delta R.T.: -0.009 min
Response: 6916521
Conc: 53.19 ug/ml



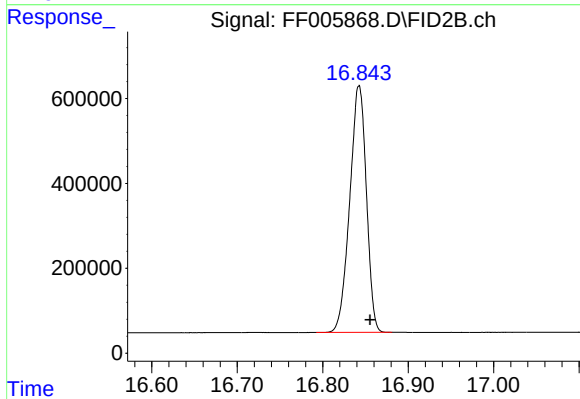
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: -0.008 min
Response: 7994564
Conc: 53.73 ug/ml



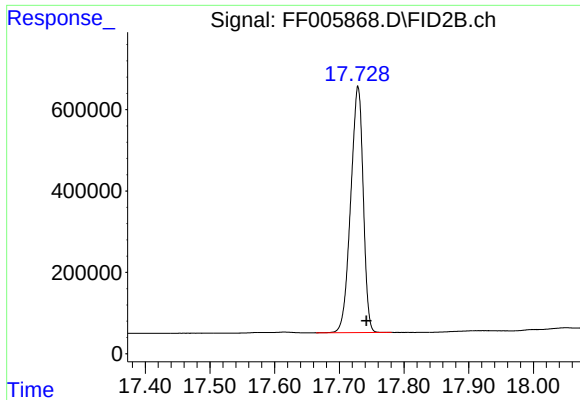
#11 N-HEXACOSANE

R.T.: 15.895 min
Delta R.T.: -0.010 min
Response: 7842740
Conc: 53.76 ug/ml



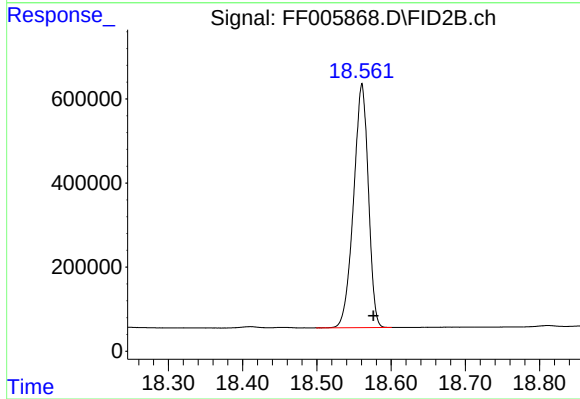
#12 N-OCTACOSANE

R.T.: 16.843 min
Delta R.T.: -0.013 min
Response: 7866744
Conc: 55.24 ug/ml



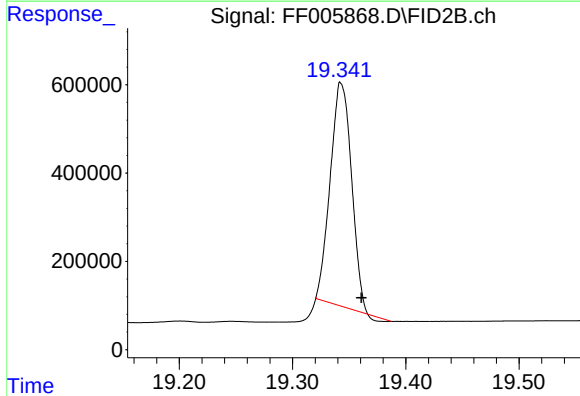
#13 N-TRIACONTANE

R.T.: 17.729 min
Delta R.T.: -0.013 min
Response: 8127511
Conc: 58.52 ug/ml



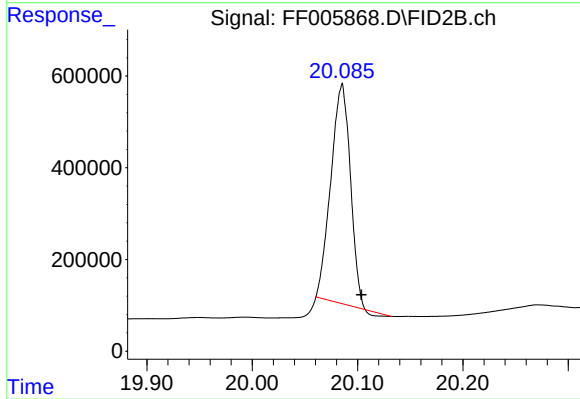
#14 N-DOTRIACONTANE

R.T.: 18.561 min
Delta R.T.: -0.016 min
Response: 8017965
Conc: 59.84 ug/ml



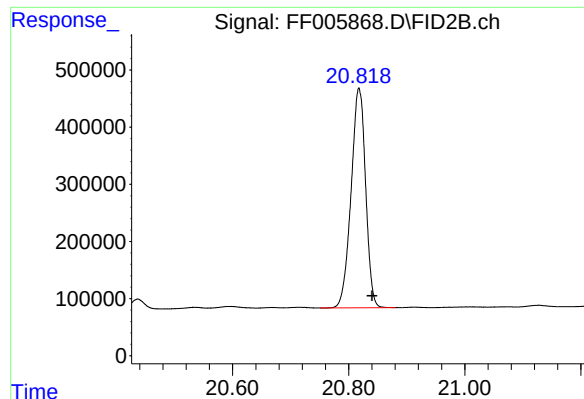
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: -0.018 min
Response: 6571766
Conc: 54.34 ug/ml



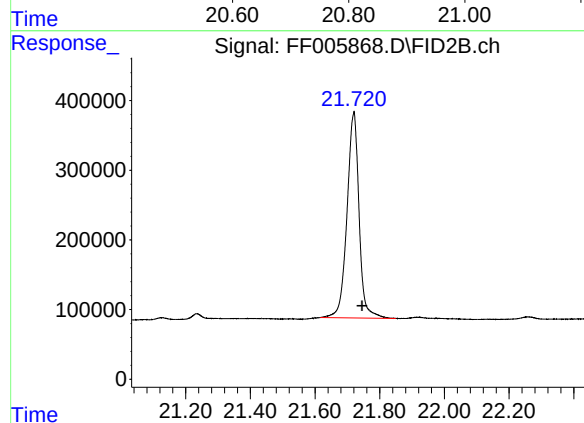
#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: -0.018 min
Response: 6105715
Conc: 56.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.818 min
Delta R.T.: -0.022 min
Response: 6669488
Conc: 67.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.720 min
Delta R.T.: -0.026 min
Response: 7642188
Conc: 68.15 ug/ml