

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060619\
 Data File : FF004730.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2019 18:23
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 01:07:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.713	5624312	46.059 ug/ml
Target Compounds			
1) N-OCTANE	2.307	7136427	49.466 ug/ml
2) N-DECANE	4.419	7256170	49.553 ug/ml
3) N-DODECANE	6.444	7188270	48.575 ug/ml
4) N-TETRADECANE	8.241	7007693	47.707 ug/ml
5) N-HEXADECANE	9.845	6892465	46.683 ug/ml
6) N-OCTADECANE	11.292	6663992	45.901 ug/ml
7) N-EICOSANE	12.607	6580566	45.437 ug/ml
8) N-DOCOSANE	13.809	6441649	45.587 ug/ml
10) N-TETRACOSANE	14.918	6408520	46.242 ug/ml
11) N-HEXACOSANE	15.944	6408484	47.034 ug/ml
12) N-OCTACOSANE	16.899	6463611	47.540 ug/ml
13) N-TRIACONTANE	17.792	6585429	47.623 ug/ml
14) N-DOTRIACONTANE	18.630	6548025	47.335 ug/ml
15) N-TETRATRIACONTANE	19.421	6683952	48.888 ug/ml
16) N-HEXATRIACONTANE	20.167	6432254	48.859 ug/ml
17) N-OCTATRIACONTANE	20.925	6079279	50.554 ug/ml
18) N-TETRACONTANE	21.859	6118142	49.684 ug/ml

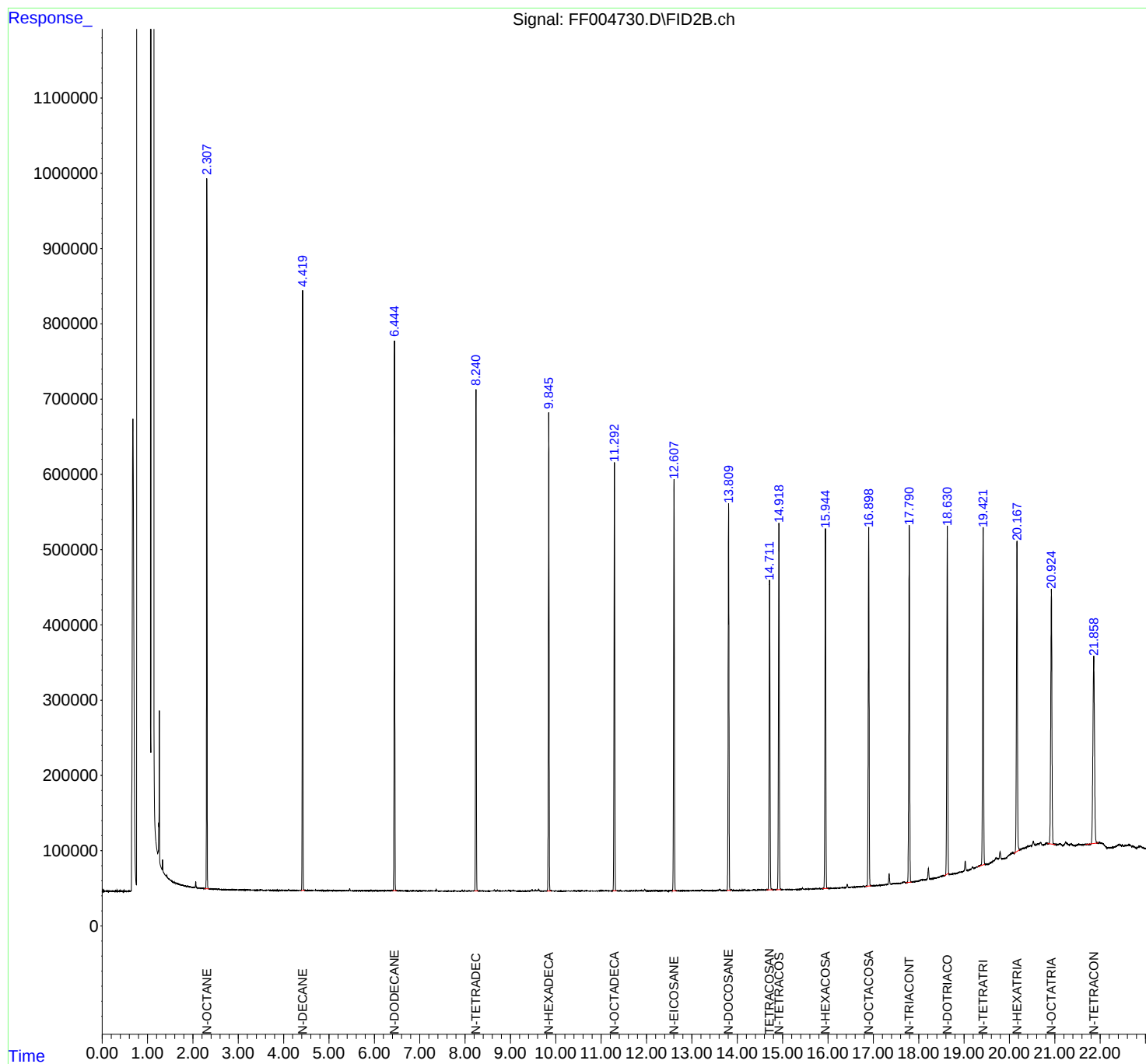
(f)=RT Delta > 1/2 Window

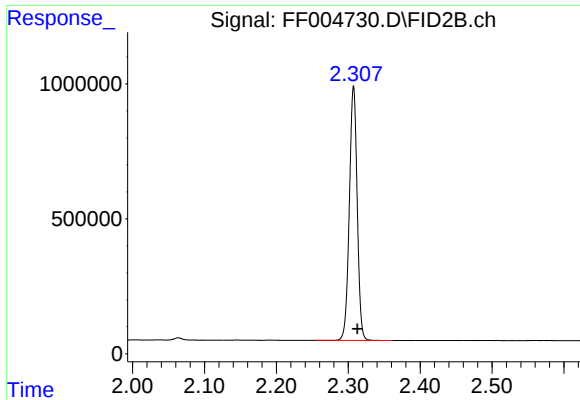
(m)=manual int.

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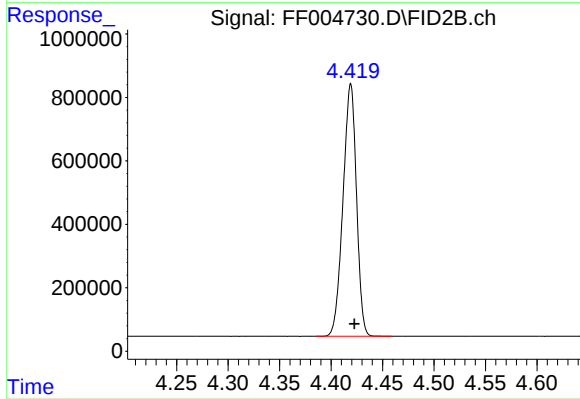
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





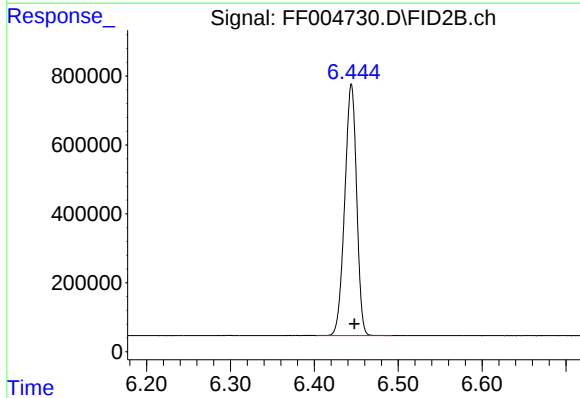
#1 N-OCTANE

R.T.: 2.307 min
Delta R.T.: -0.006 min
Response: 7136427
Conc: 49.47 ug/ml



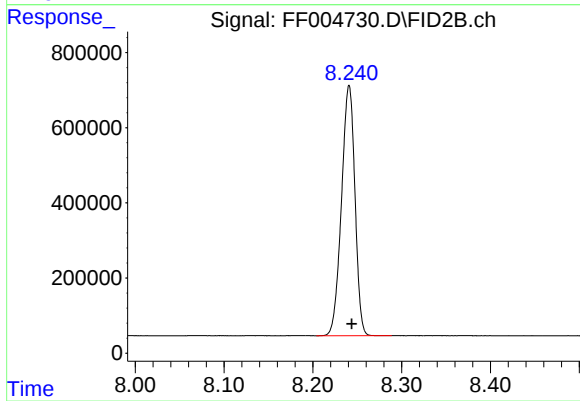
#2 N-DECANE

R.T.: 4.419 min
Delta R.T.: -0.004 min
Response: 7256170
Conc: 49.55 ug/ml



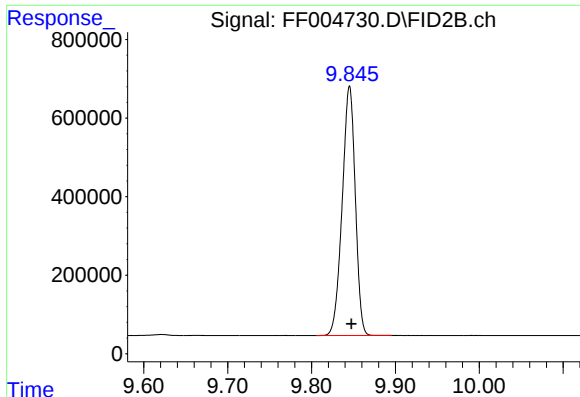
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 7188270
Conc: 48.58 ug/ml



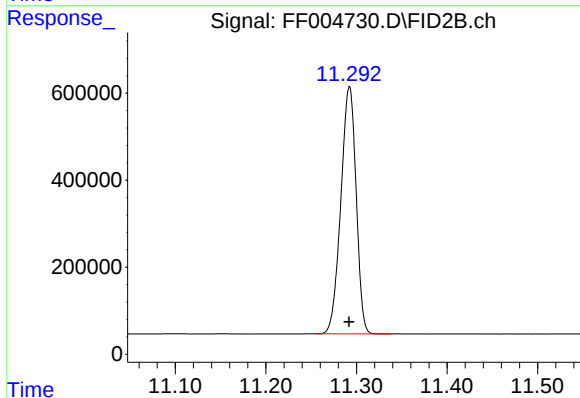
#4 N-TETRADECANE

R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 7007693
Conc: 47.71 ug/ml



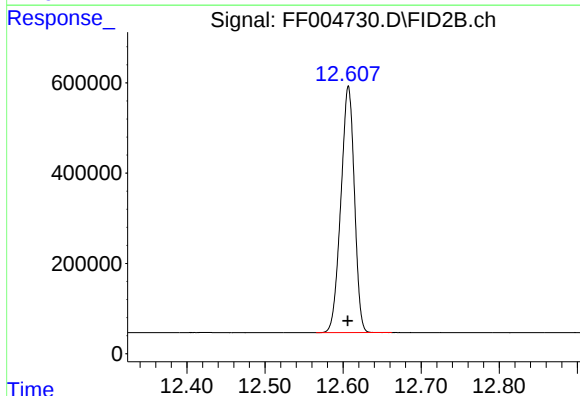
#5 N-HEXADECANE

R.T.: 9.845 min
Delta R.T.: -0.002 min
Response: 6892465
Conc: 46.68 ug/ml



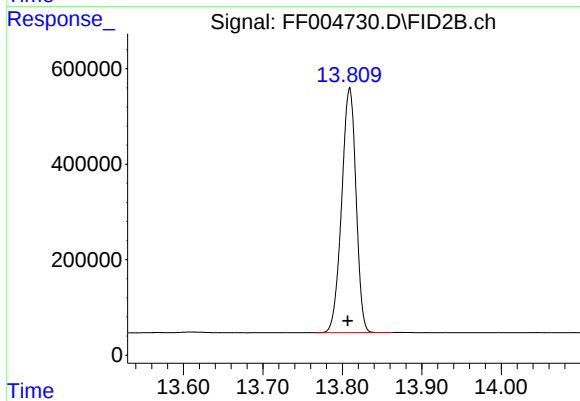
#6 N-OCTADECANE

R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 6663992
Conc: 45.90 ug/ml



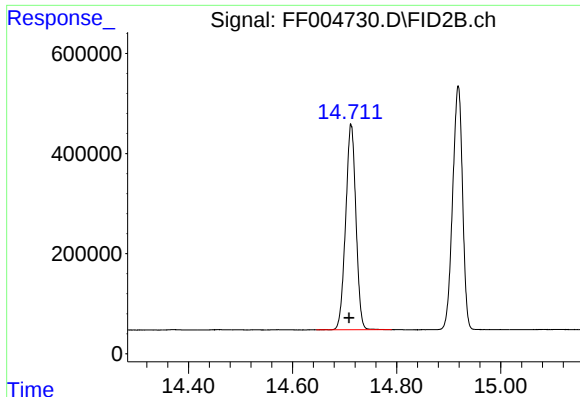
#7 N-EICOSANE

R.T.: 12.607 min
Delta R.T.: 0.000 min
Response: 6580566
Conc: 45.44 ug/ml



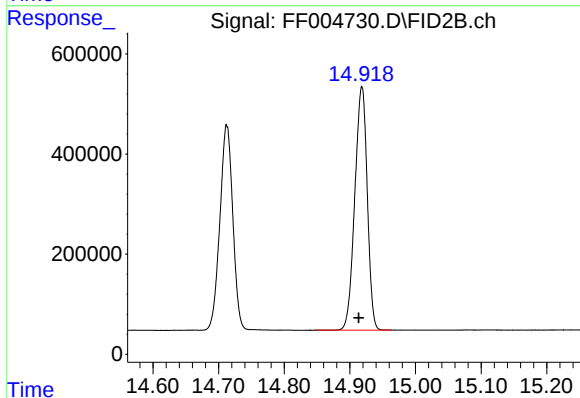
#8 N-DOCOSANE

R.T.: 13.809 min
Delta R.T.: 0.003 min
Response: 6441649
Conc: 45.59 ug/ml



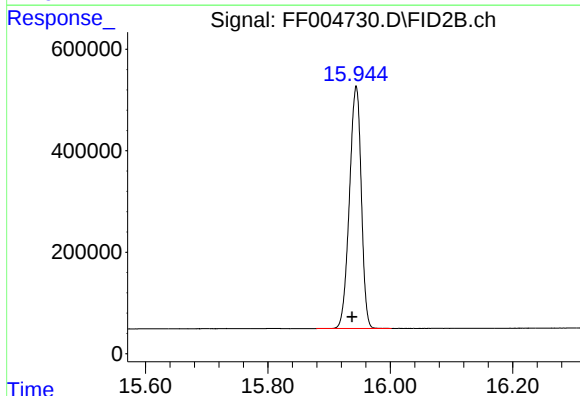
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: 0.004 min
Response: 5624312
Conc: 46.06 ug/ml



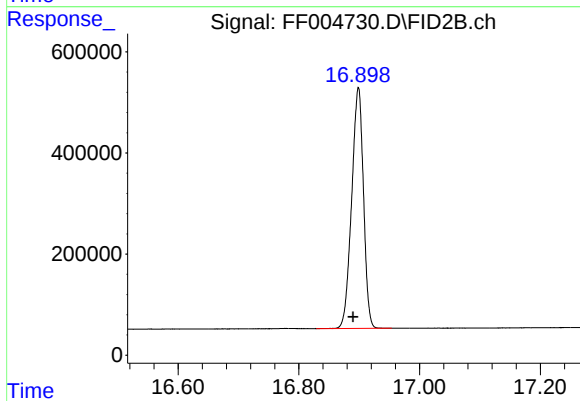
#10 N-TETRACOSANE

R.T.: 14.918 min
Delta R.T.: 0.005 min
Response: 6408520
Conc: 46.24 ug/ml



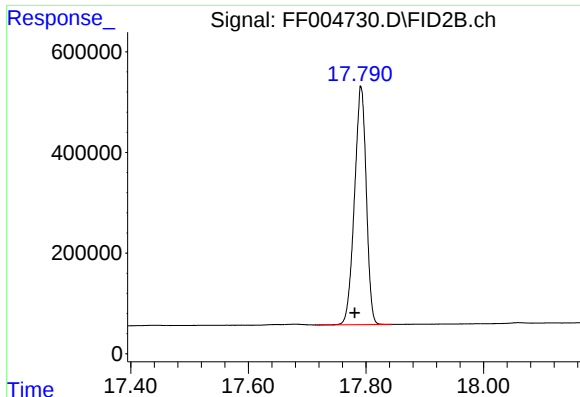
#11 N-HEXACOSANE

R.T.: 15.944 min
Delta R.T.: 0.007 min
Response: 6408484
Conc: 47.03 ug/ml



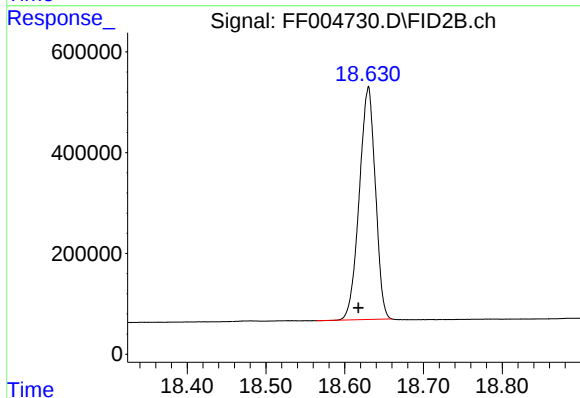
#12 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: 0.009 min
Response: 6463611
Conc: 47.54 ug/ml



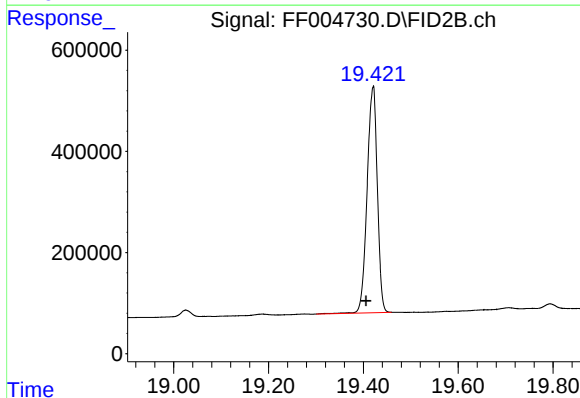
#13 N-TRIACONTANE

R.T.: 17.792 min
Delta R.T.: 0.011 min
Response: 6585429
Conc: 47.62 ug/ml



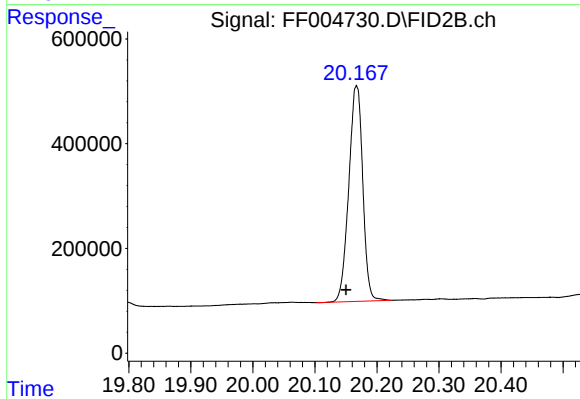
#14 N-DOTRIACONTANE

R.T.: 18.630 min
Delta R.T.: 0.013 min
Response: 6548025
Conc: 47.34 ug/ml



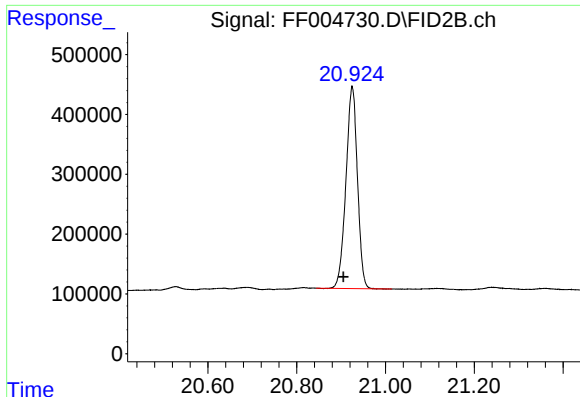
#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.015 min
Response: 6683952
Conc: 48.89 ug/ml



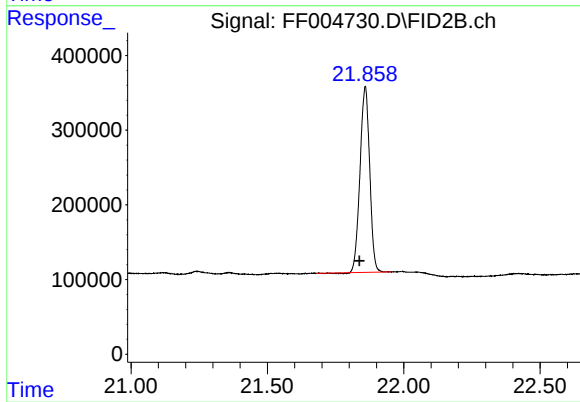
#16 N-HEXATRIACONTANE

R.T.: 20.167 min
Delta R.T.: 0.017 min
Response: 6432254
Conc: 48.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.925 min
Delta R.T.: 0.020 min
Response: 6079279
Conc: 50.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.859 min
Delta R.T.: 0.022 min
Response: 6118142
Conc: 49.68 ug/ml