

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090319\
 Data File : FF005408.D
 Signal(s) : FID2B.ch
 Acq On : 03 Sep 2019 21:24
 Operator : DD\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 04 02:28:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 02:25:55 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...	14.631	984161	8.696 ug/ml
Target Compounds			
1) N-OCTANE	2.268	1308168	9.192 ug/ml
2) N-DECANE	4.358	1288344	8.972 ug/ml
3) N-DODECANE	6.377	1302253	8.996 ug/ml
4) N-TETRADECANE	8.170	1287665	8.937 ug/ml
5) N-HEXADECANE	9.770	1292806	8.990 ug/ml
6) N-OCTADECANE	11.214	1248058	8.922 ug/ml
7) N-EICOSANE	12.526	1210695	8.802 ug/ml
8) N-DOCOSANE	13.727	1161457	8.741 ug/ml
10) N-TETRACOSANE	14.836	1127514	8.765 ug/ml
11) N-HEXACOSANE	15.860	1098966	8.740 ug/ml
12) N-OCTACOSANE	16.815	1086477	8.713 ug/ml
13) N-TRIACONTANE	17.708	1096183	8.735 ug/ml
14) N-DOTRIACONTANE	18.546	1138586	9.026 ug/ml
15) N-TETRATRIACONTANE	19.337	1081032	8.702 ug/ml
16) N-HEXATRIACONTANE	20.084	1153916	9.328 ug/ml
17) N-OCTATRIACONTANE	20.829	972003	8.630 ug/ml
18) N-TETRACONTANE	21.736	1159517	9.857 ug/ml

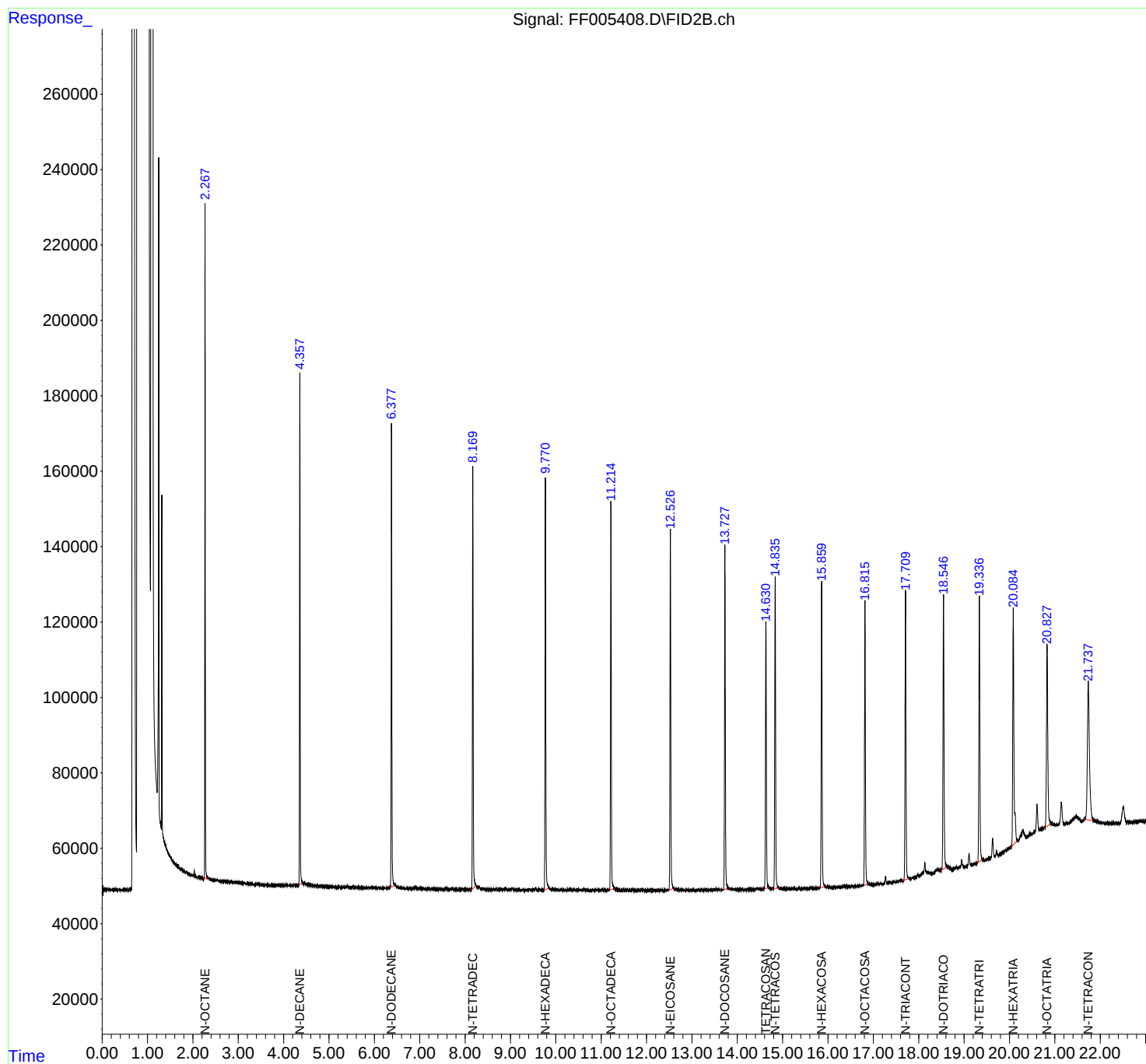
(f)=RT Delta > 1/2 Window

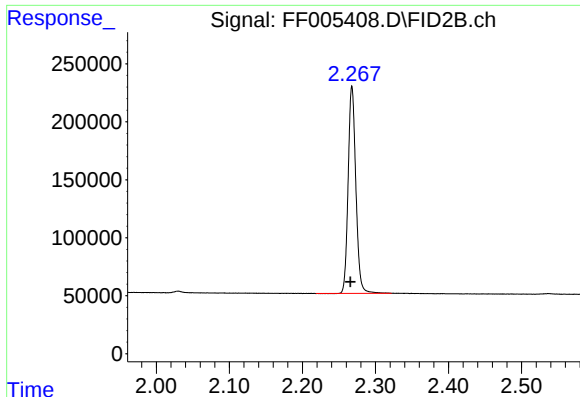
(m)=manual int.

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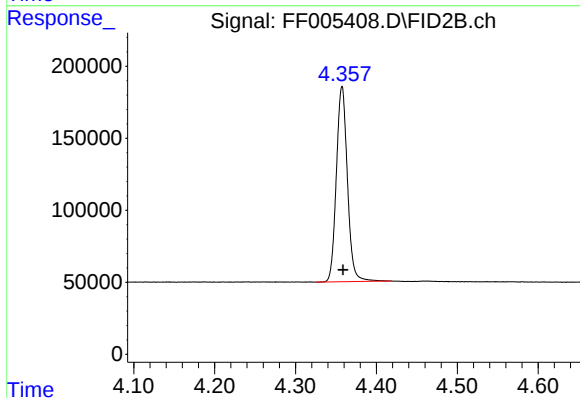
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





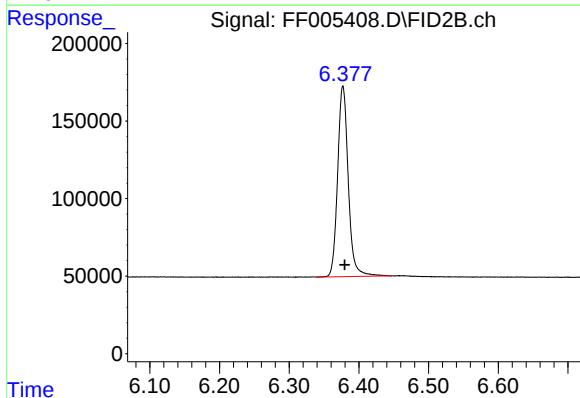
#1 N-OCTANE

R.T.: 2.268 min
Delta R.T.: 0.002 min
Response: 1308168
Conc: 9.19 ug/ml



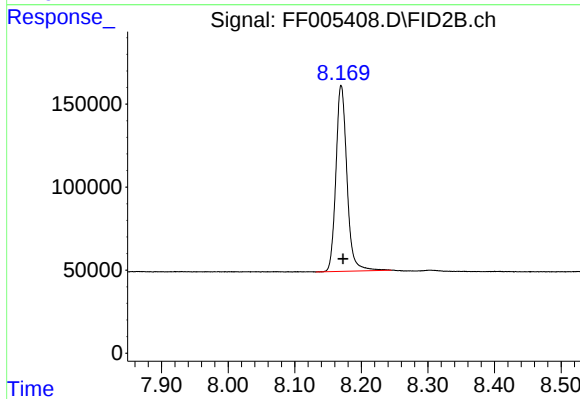
#2 N-DECANE

R.T.: 4.358 min
Delta R.T.: -0.001 min
Response: 1288344
Conc: 8.97 ug/ml



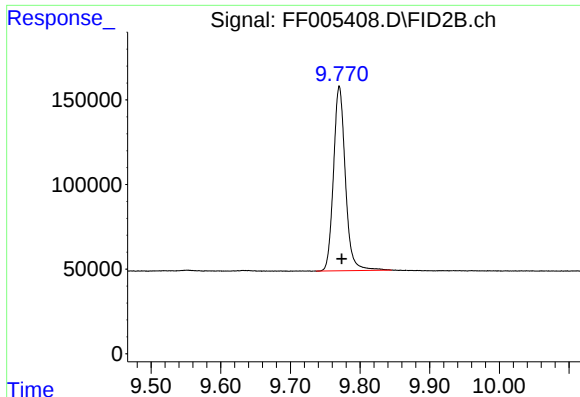
#3 N-DODECANE

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 1302253
Conc: 9.00 ug/ml



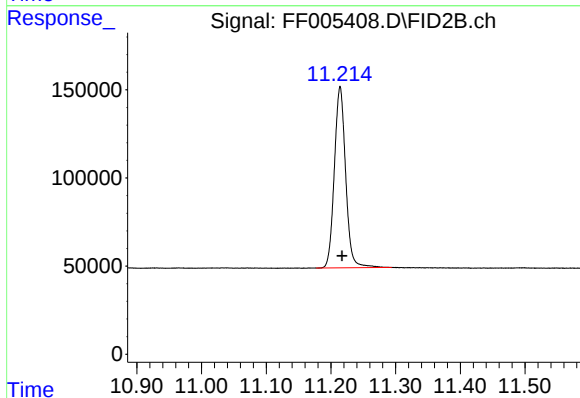
#4 N-TETRADECANE

R.T.: 8.170 min
Delta R.T.: -0.003 min
Response: 1287665
Conc: 8.94 ug/ml



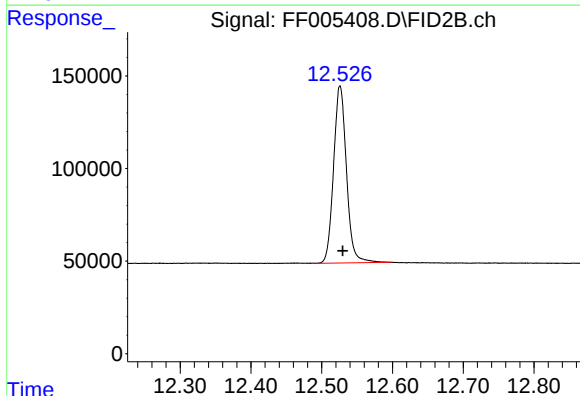
#5 N-HEXADECANE

R.T.: 9.770 min
Delta R.T.: -0.004 min
Response: 1292806
Conc: 8.99 ug/ml



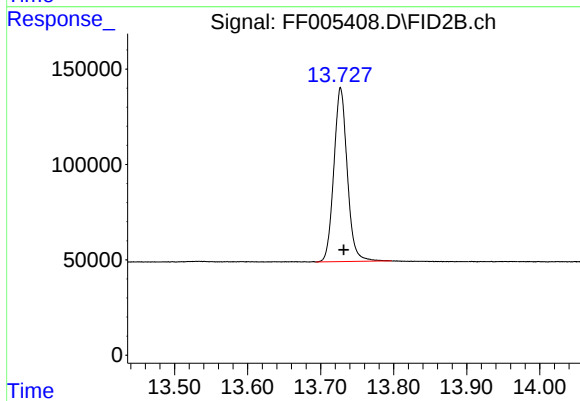
#6 N-OCTADECANE

R.T.: 11.214 min
Delta R.T.: -0.003 min
Response: 1248058
Conc: 8.92 ug/ml



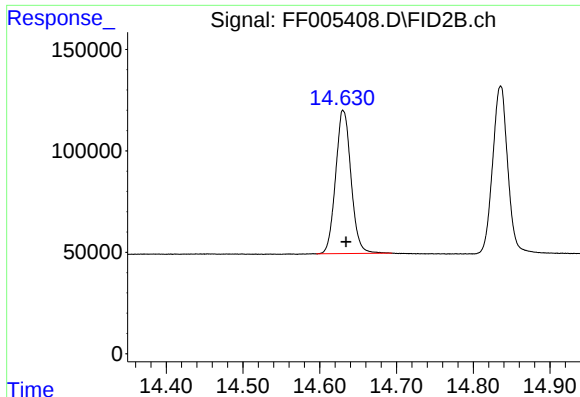
#7 N-EICOSANE

R.T.: 12.526 min
Delta R.T.: -0.004 min
Response: 1210695
Conc: 8.80 ug/ml



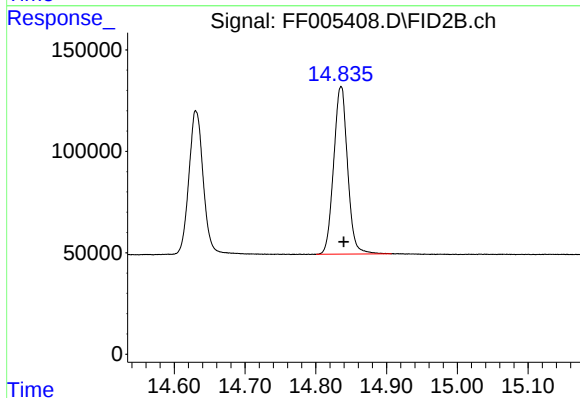
#8 N-DOCOSANE

R.T.: 13.727 min
Delta R.T.: -0.004 min
Response: 1161457
Conc: 8.74 ug/ml



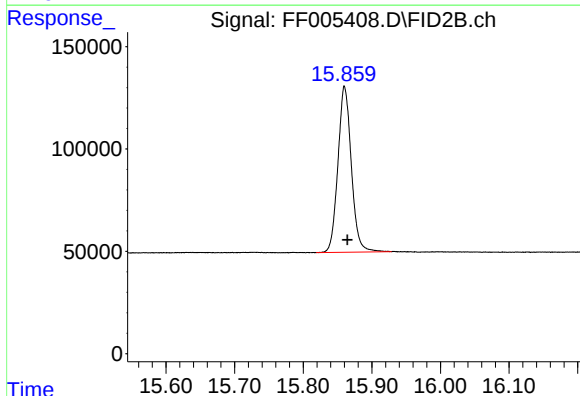
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.004 min
Response: 984161
Conc: 8.70 ug/ml



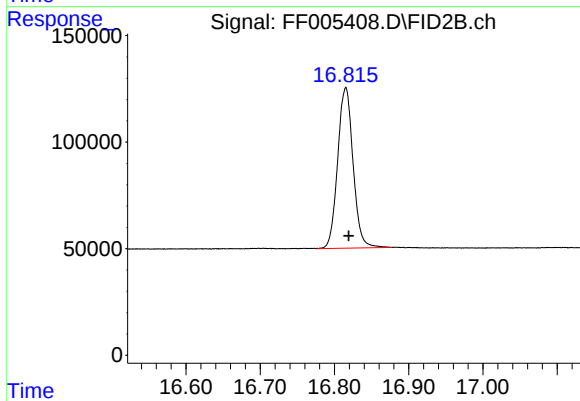
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: -0.004 min
Response: 1127514
Conc: 8.77 ug/ml



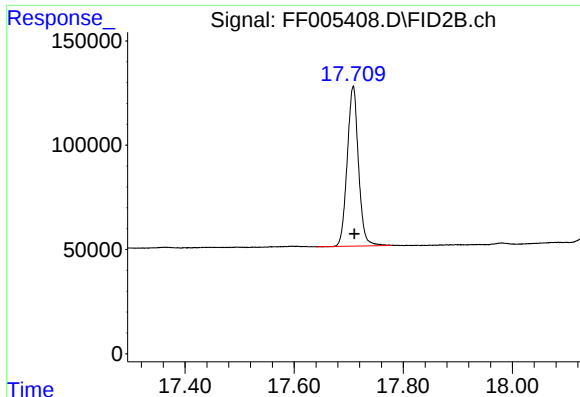
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 1098966
Conc: 8.74 ug/ml



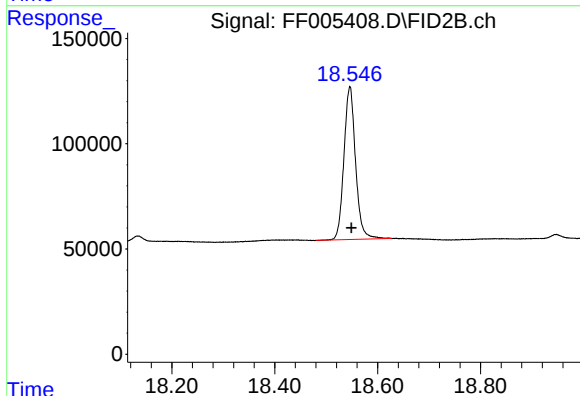
#12 N-OCTACOSANE

R.T.: 16.815 min
Delta R.T.: -0.004 min
Response: 1086477
Conc: 8.71 ug/ml



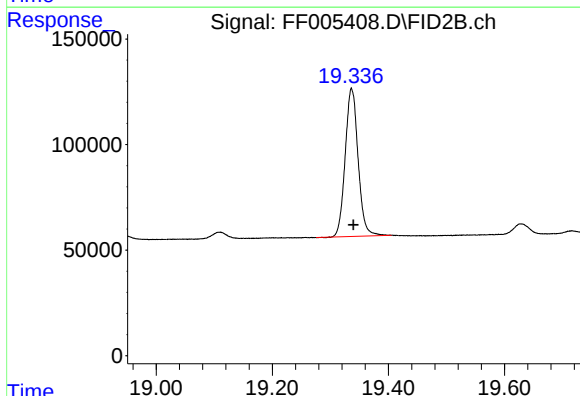
#13 N-TRIACONTANE

R.T.: 17.708 min
Delta R.T.: -0.002 min
Response: 1096183
Conc: 8.73 ug/ml



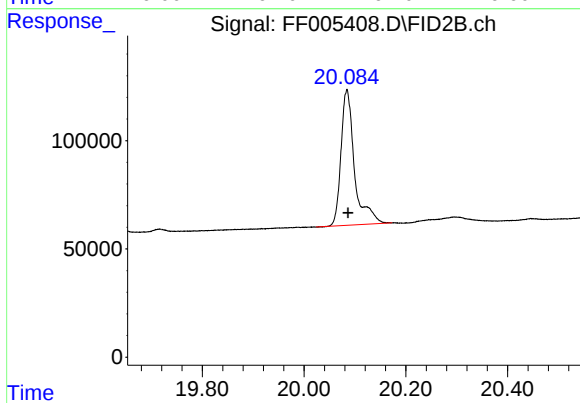
#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: -0.003 min
Response: 1138586
Conc: 9.03 ug/ml



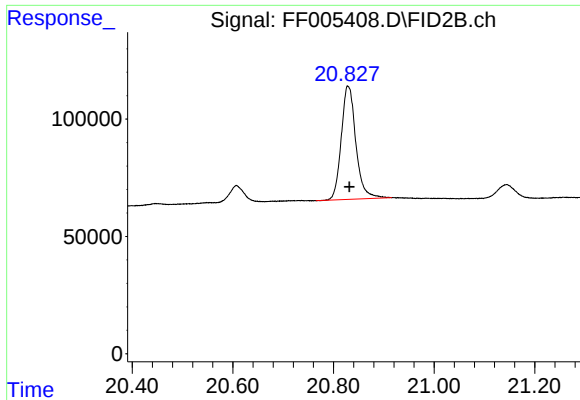
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.003 min
Response: 1081032
Conc: 8.70 ug/ml



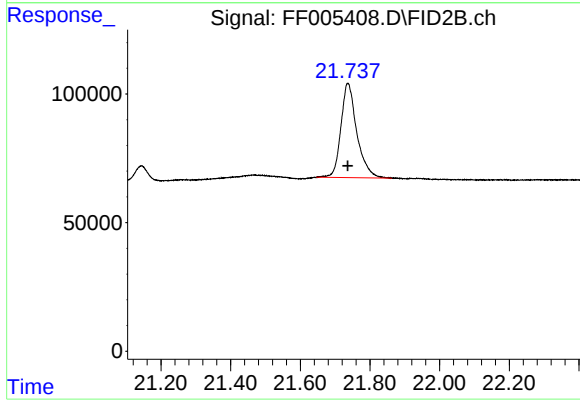
#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: -0.002 min
Response: 1153916
Conc: 9.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.829 min
Delta R.T.: -0.003 min
Response: 972003
Conc: 8.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.736 min
Delta R.T.: 0.000 min
Response: 1159517
Conc: 9.86 ug/ml