

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001250.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2018 11:00
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 05:03:50 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...	14.461	5401384	50.141 ug/ml
Target Compounds			
1) N-OCTANE	2.151	6056223	48.651 ug/ml
2) N-DECANE	4.227	6511774	52.448 ug/ml
3) N-DODECANE	6.239	6535567	52.158 ug/ml
4) N-TETRADECANE	8.027	6542368	52.019 ug/ml
5) N-HEXADECANE	9.622	6513733	52.133 ug/ml
6) N-OCTADECANE	11.060	6469113	51.620 ug/ml
7) N-EICOSANE	12.367	6323229	50.834 ug/ml
8) N-DOCOSANE	13.564	6170304	50.039 ug/ml
10) N-TETRACOSANE	14.664	6018591	49.370 ug/ml
11) N-HEXACOSANE	15.682	5888145	48.577 ug/ml
12) N-OCTACOSANE	16.631	5831541	48.406 ug/ml
13) N-TRIACONTANE	17.518	5883727	48.946 ug/ml
14) N-DOTRIACONTANE	18.349	5872347	49.806 ug/ml
15) N-TETRATRIACONTANE	19.133	5864659	49.898 ug/ml
16) N-HEXATRIACONTANE	19.873	5707409	50.245 ug/ml
17) N-OCTATRIACONTANE	20.585	5234642	50.696 ug/ml
18) N-TETRACONTANE	21.416	5273277	51.497 ug/ml

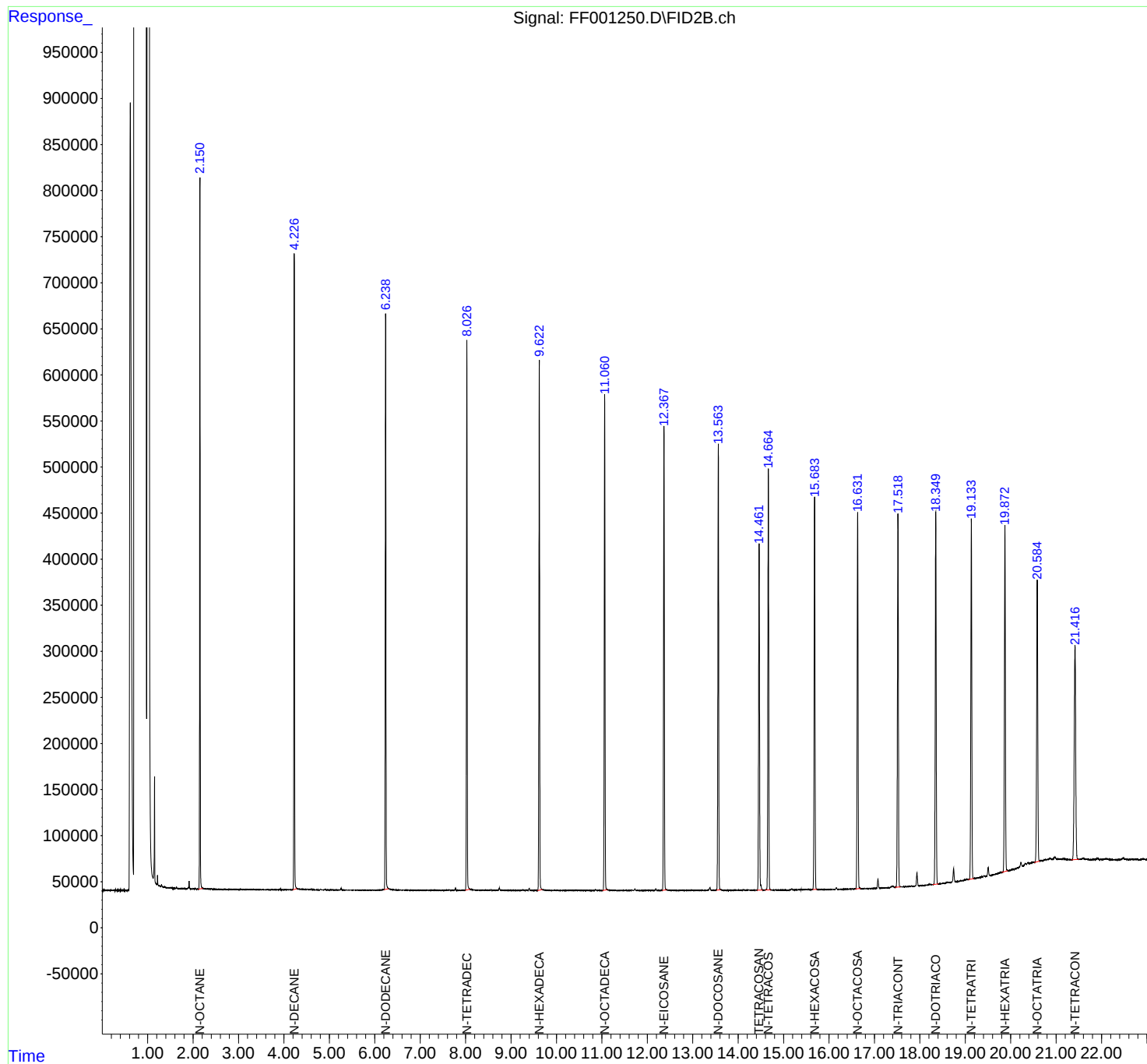
(f)=RT Delta > 1/2 Window

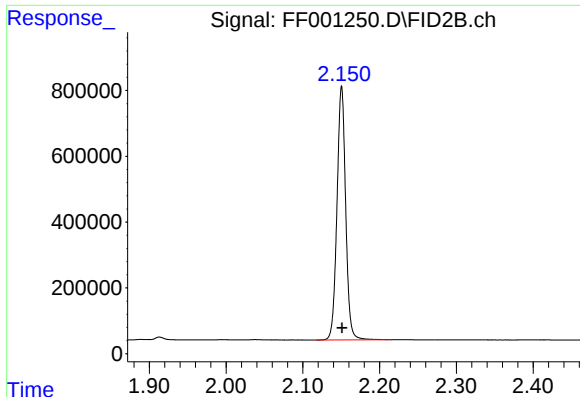
(m)=manual int.

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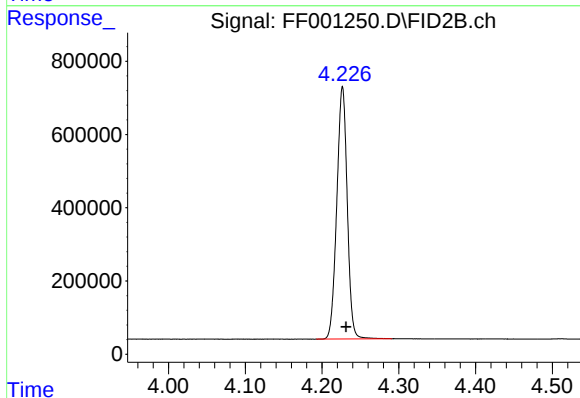
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





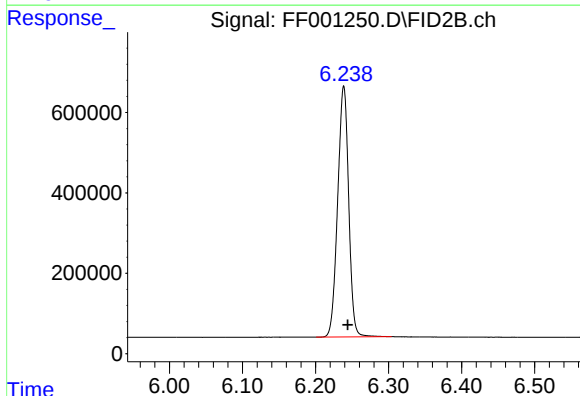
#1 N-OCTANE

R.T.: 2.151 min
Delta R.T.: 0.000 min
Response: 6056223
Conc: 48.65 ug/ml



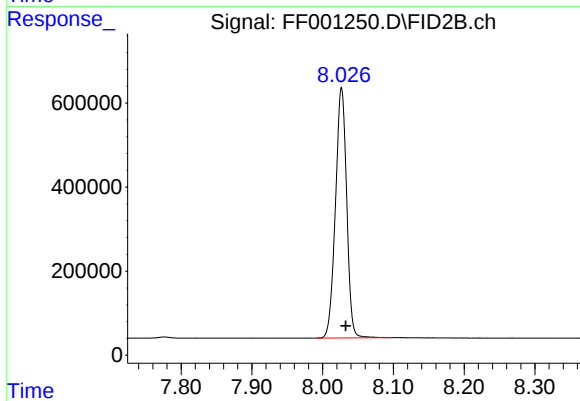
#2 N-DECANE

R.T.: 4.227 min
Delta R.T.: -0.005 min
Response: 6511774
Conc: 52.45 ug/ml



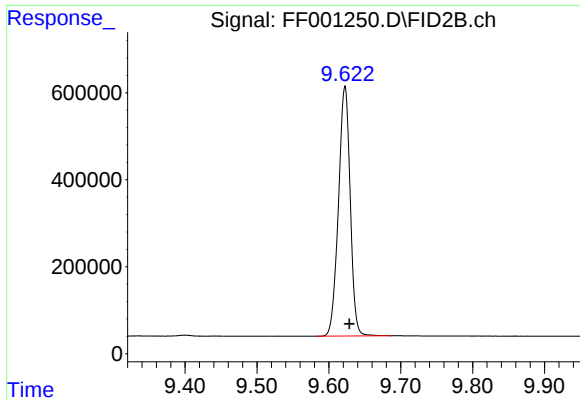
#3 N-DODECANE

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 6535567
Conc: 52.16 ug/ml



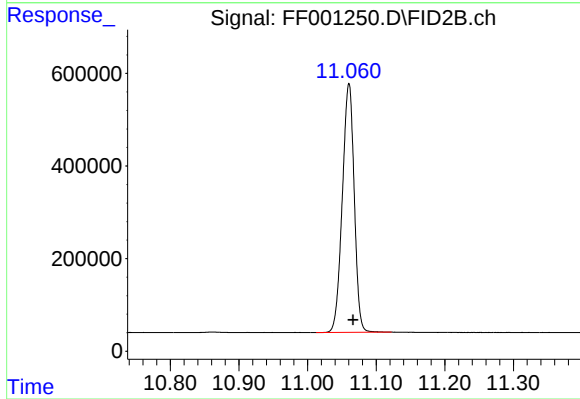
#4 N-TETRADECANE

R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 6542368
Conc: 52.02 ug/ml



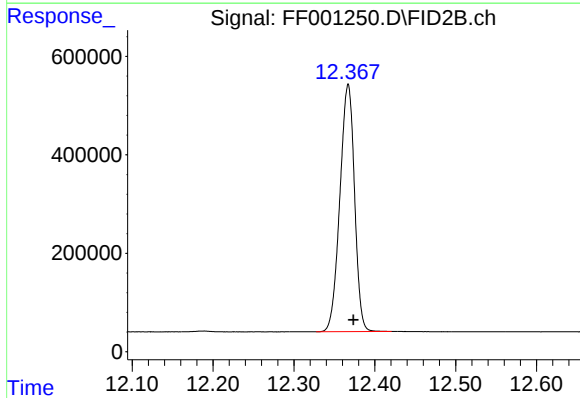
#5 N-HEXADECANE

R.T.: 9.622 min
Delta R.T.: -0.006 min
Response: 6513733
Conc: 52.13 ug/ml



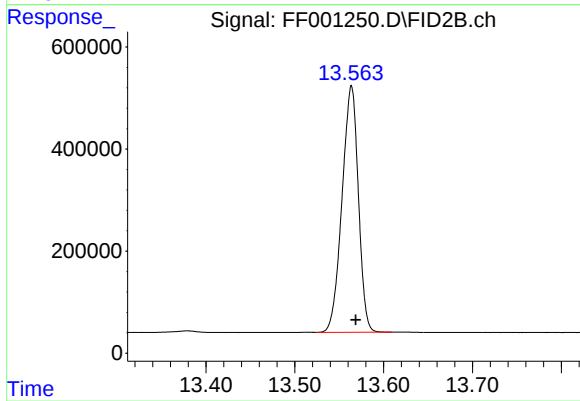
#6 N-OCTADECANE

R.T.: 11.060 min
Delta R.T.: -0.006 min
Response: 6469113
Conc: 51.62 ug/ml



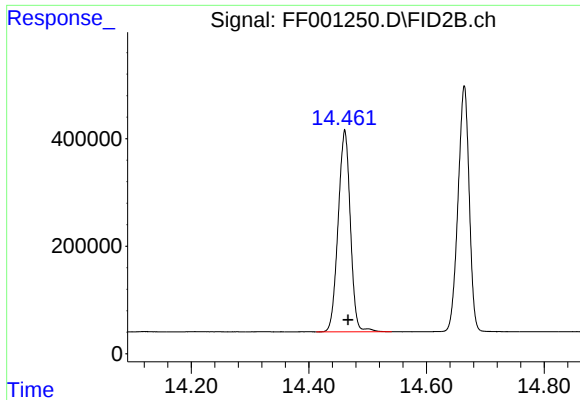
#7 N-EICOSANE

R.T.: 12.367 min
Delta R.T.: -0.006 min
Response: 6323229
Conc: 50.83 ug/ml



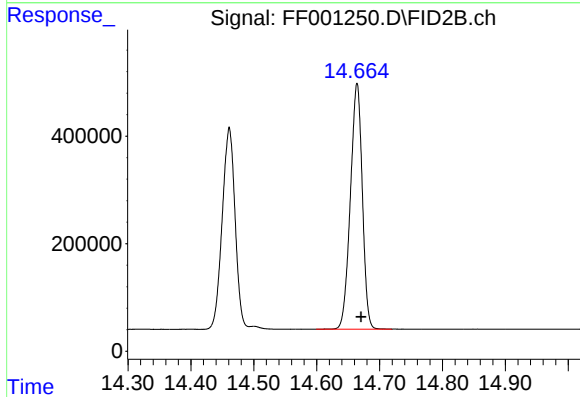
#8 N-DOCOSANE

R.T.: 13.564 min
Delta R.T.: -0.005 min
Response: 6170304
Conc: 50.04 ug/ml



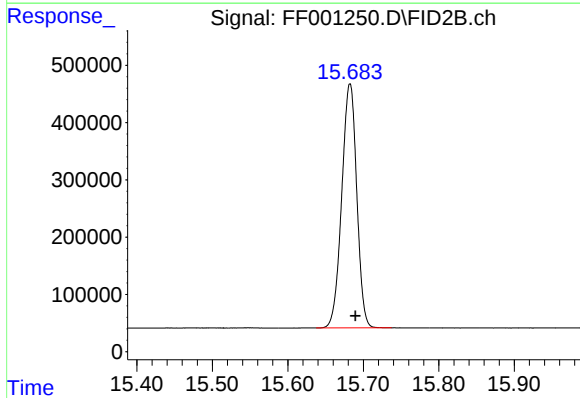
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.006 min
Response: 5401384
Conc: 50.14 ug/ml



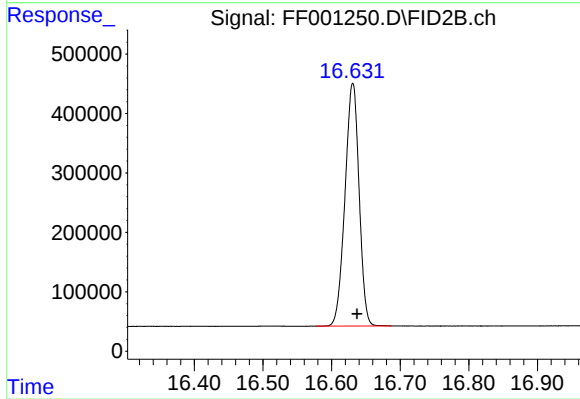
#10 N-TETRACOSANE

R.T.: 14.664 min
Delta R.T.: -0.006 min
Response: 6018591
Conc: 49.37 ug/ml



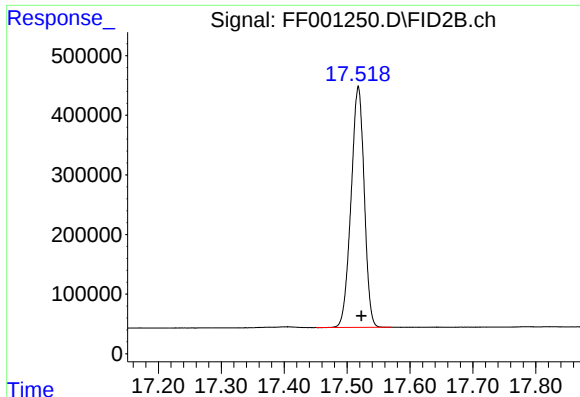
#11 N-HEXACOSANE

R.T.: 15.682 min
Delta R.T.: -0.007 min
Response: 5888145
Conc: 48.58 ug/ml



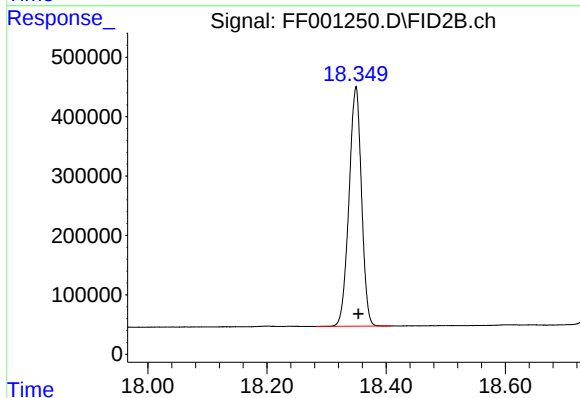
#12 N-OCTACOSANE

R.T.: 16.631 min
Delta R.T.: -0.006 min
Response: 5831541
Conc: 48.41 ug/ml



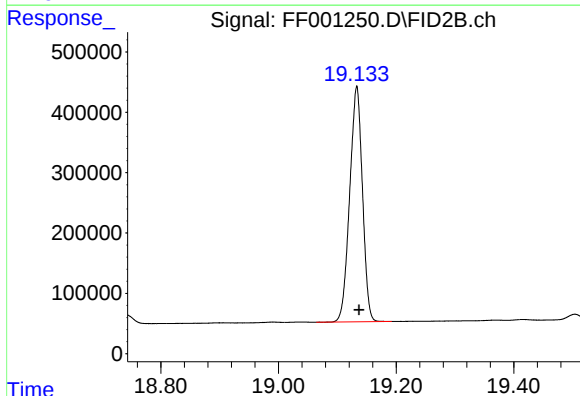
#13 N-TRIACONTANE

R.T.: 17.518 min
Delta R.T.: -0.005 min
Response: 5883727
Conc: 48.95 ug/ml



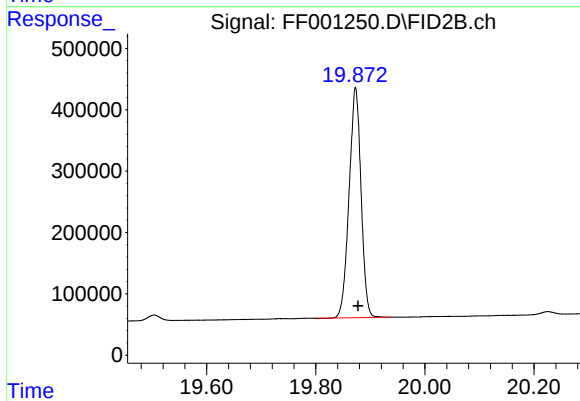
#14 N-DOTRIACONTANE

R.T.: 18.349 min
Delta R.T.: -0.004 min
Response: 5872347
Conc: 49.81 ug/ml



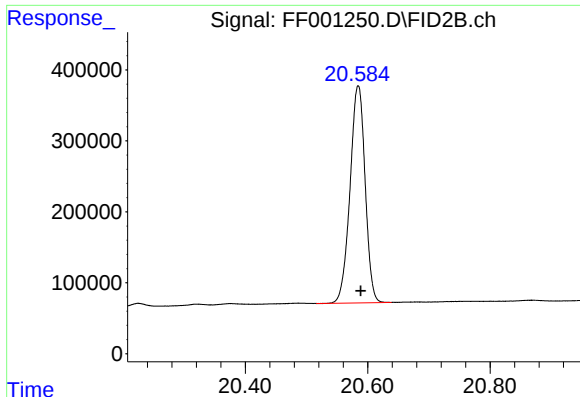
#15 N-TETRATRIACONTANE

R.T.: 19.133 min
Delta R.T.: -0.004 min
Response: 5864659
Conc: 49.90 ug/ml



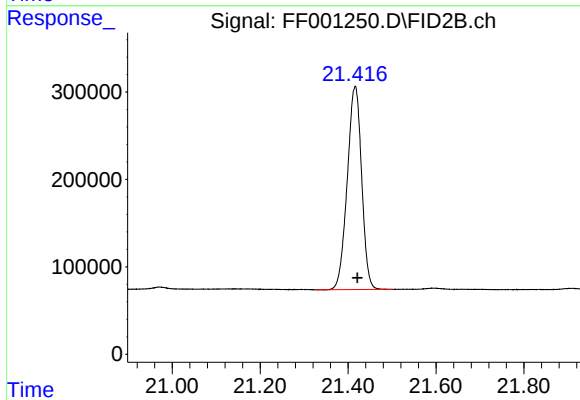
#16 N-HEXATRIACONTANE

R.T.: 19.873 min
Delta R.T.: -0.005 min
Response: 5707409
Conc: 50.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.585 min
Delta R.T.: -0.004 min
Response: 5234642
Conc: 50.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.416 min
Delta R.T.: -0.005 min
Response: 5273277
Conc: 51.50 ug/ml