

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
 Data File : FF007850.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2020 11:32
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 01:57:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.716	6325382	49.519 ug/ml
Target Compounds			
1) N-OCTANE	2.321	6795795	50.633 ug/ml
2) N-DECANE	4.428	7236512	53.188 ug/ml
3) N-DODECANE	6.454	7396391	53.435 ug/ml
4) N-TETRADECANE	8.253	7462338	52.844 ug/ml
5) N-HEXADECANE	9.857	7548796	51.940 ug/ml
6) N-OCTADECANE	11.302	7616864	51.324 ug/ml
7) N-EICOSANE	12.614	7496213	50.573 ug/ml
8) N-DOCOSANE	13.815	7267530	49.883 ug/ml
10) N-TETRACOSANE	14.920	7079862	48.957 ug/ml
11) N-HEXACOSANE	15.944	6758477	48.154 ug/ml
12) N-OCTACOSANE	16.897	6452573	47.573 ug/ml
13) N-TRIACONTANE	17.785	6120728	47.304 ug/ml
14) N-DOTRIACONTANE	18.620	5488346	47.343 ug/ml
15) N-TETRATRIACONTANE	19.406	4503109	47.943 ug/ml
16) N-HEXATRIACONTANE	20.150	3616187	47.607 ug/ml
17) N-OCTATRIACONTANE	20.903	3056147	49.186 ug/ml
18) N-TETRACONTANE	21.838	2910513	47.705 ug/ml

(f)=RT Delta > 1/2 Window

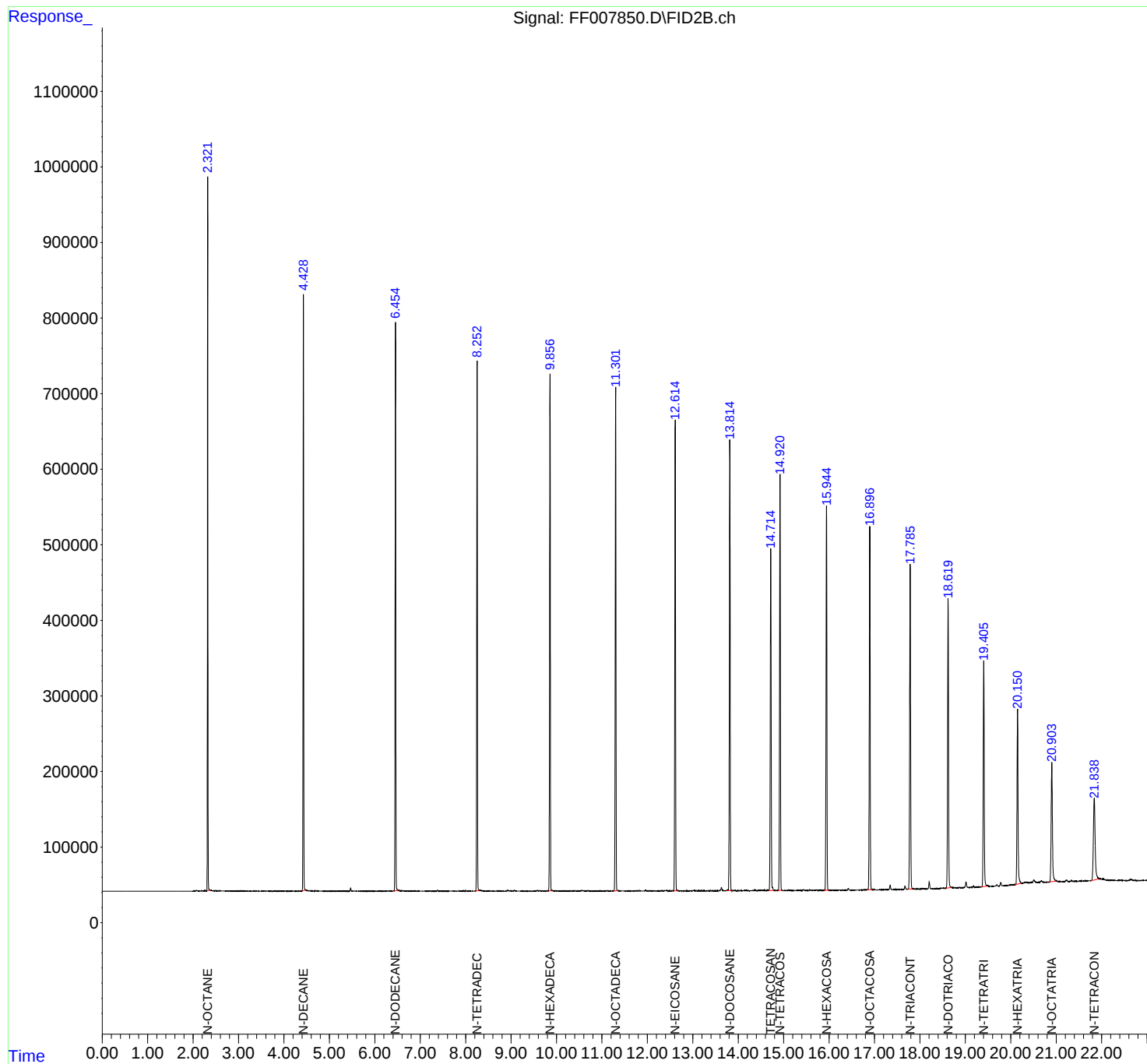
(m)=manual int.

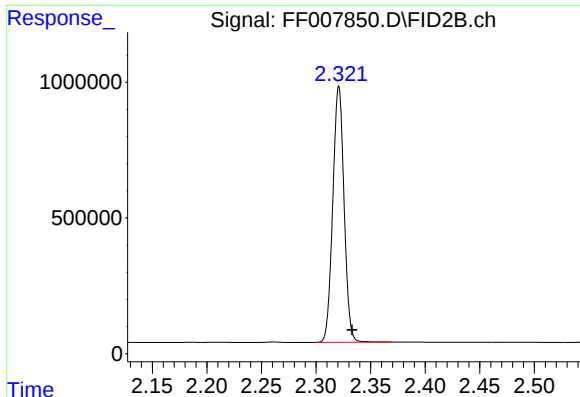
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

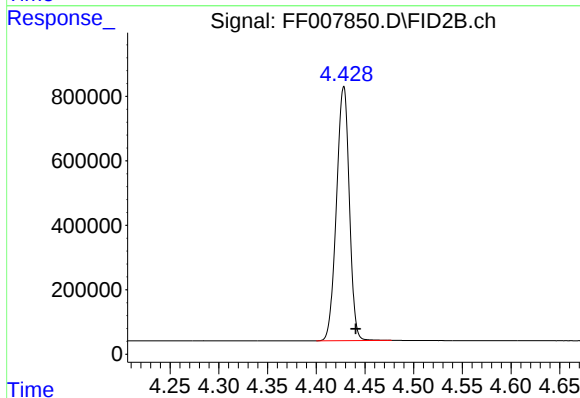




#1 N-OCTANE

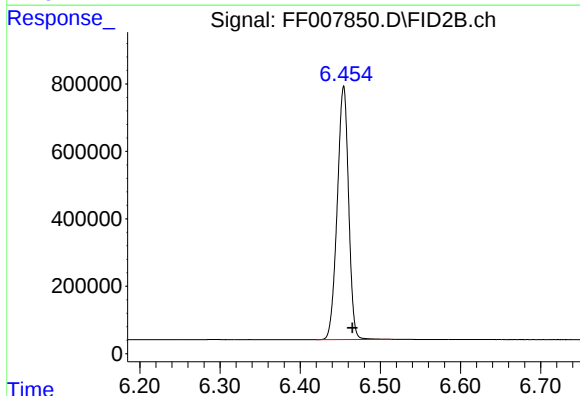
R.T.: 2.321 min
Delta R.T.: -0.012 min
Response: 6795795
Conc: 50.63 ug/ml

Instrument :
FID_F
ClientSampleId :



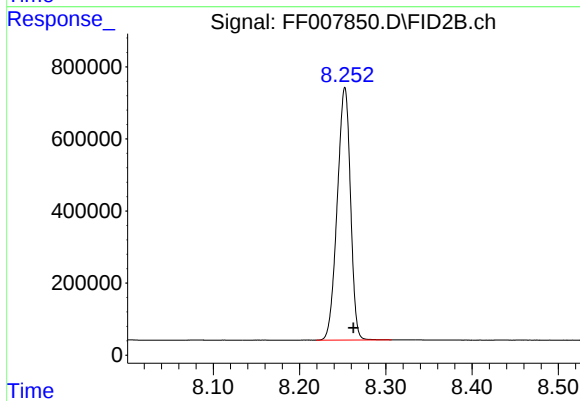
#2 N-DECANE

R.T.: 4.428 min
Delta R.T.: -0.012 min
Response: 7236512
Conc: 53.19 ug/ml



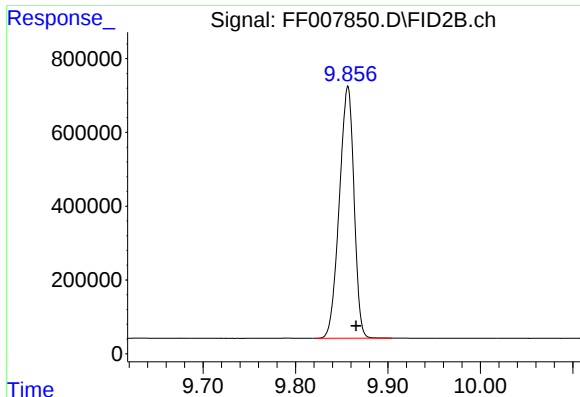
#3 N-DODECANE

R.T.: 6.454 min
Delta R.T.: -0.011 min
Response: 7396391
Conc: 53.44 ug/ml



#4 N-TETRADECANE

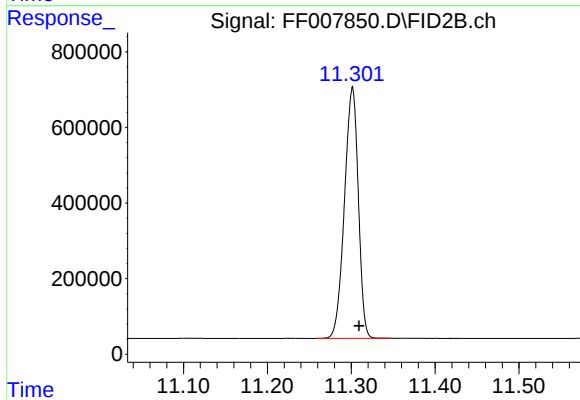
R.T.: 8.253 min
Delta R.T.: -0.010 min
Response: 7462338
Conc: 52.84 ug/ml



#5 N-HEXADECANE

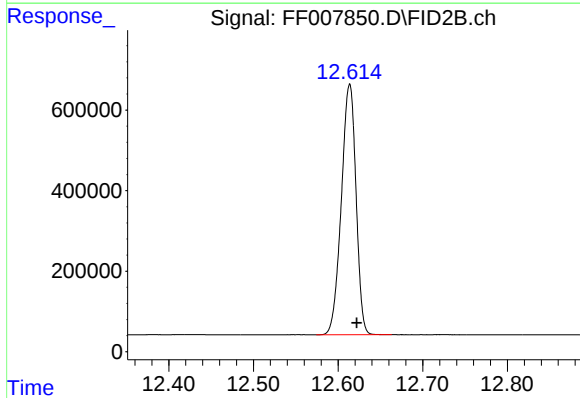
R.T.: 9.857 min
Delta R.T.: -0.009 min
Response: 7548796
Conc: 51.94 ug/ml

Instrument :
FID_F
ClientSampleId :



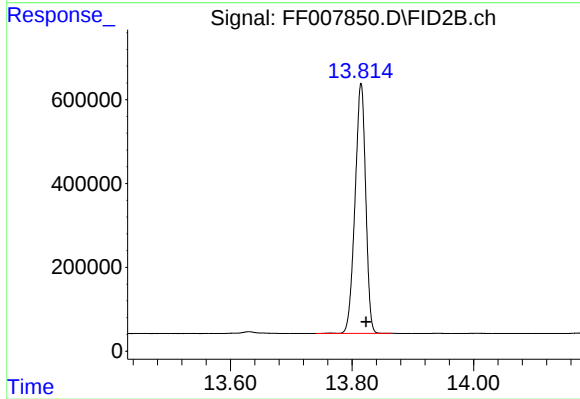
#6 N-OCTADECANE

R.T.: 11.302 min
Delta R.T.: -0.008 min
Response: 7616864
Conc: 51.32 ug/ml



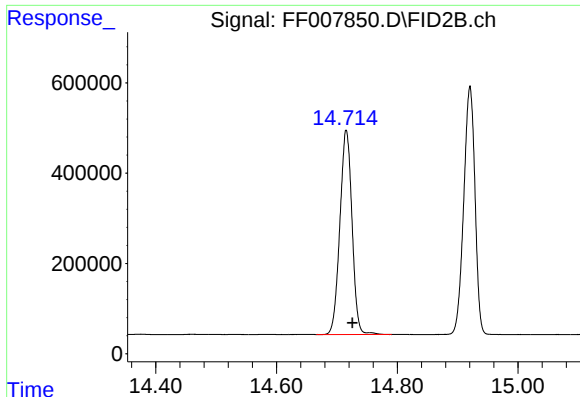
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: -0.008 min
Response: 7496213
Conc: 50.57 ug/ml



#8 N-DOCOSANE

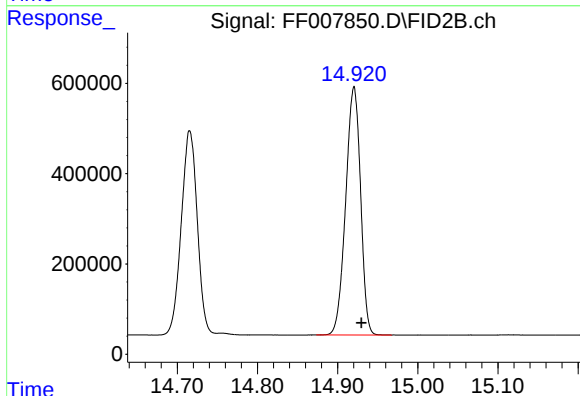
R.T.: 13.815 min
Delta R.T.: -0.008 min
Response: 7267530
Conc: 49.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

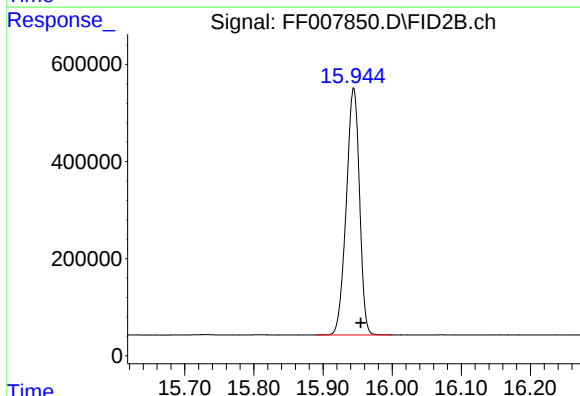
R.T.: 14.716 min
Delta R.T.: -0.010 min
Response: 6325382
Conc: 49.52 ug/ml

Instrument :
FID_F
ClientSampleId :



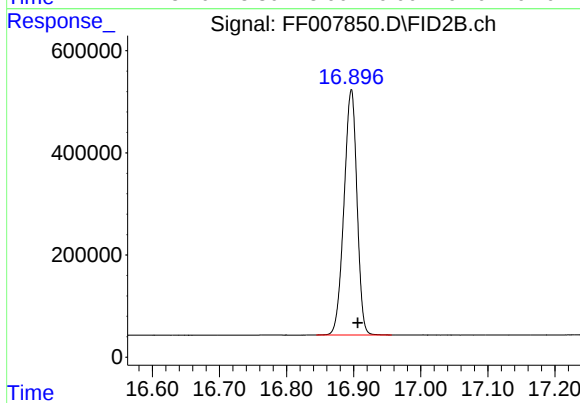
#10 N-TETRACOSANE

R.T.: 14.920 min
Delta R.T.: -0.009 min
Response: 7079862
Conc: 48.96 ug/ml



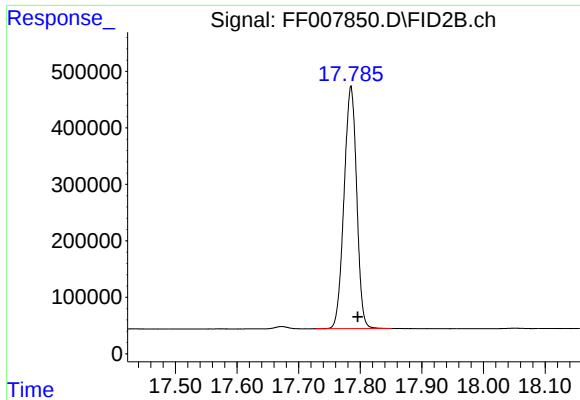
#11 N-HEXACOSANE

R.T.: 15.944 min
Delta R.T.: -0.010 min
Response: 6758477
Conc: 48.15 ug/ml



#12 N-OCTACOSANE

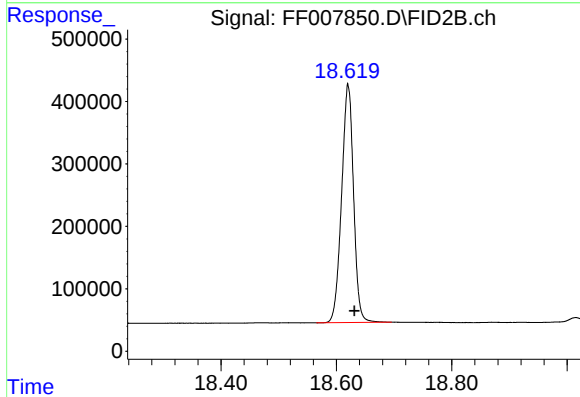
R.T.: 16.897 min
Delta R.T.: -0.009 min
Response: 6452573
Conc: 47.57 ug/ml



#13 N-TRIACONTANE

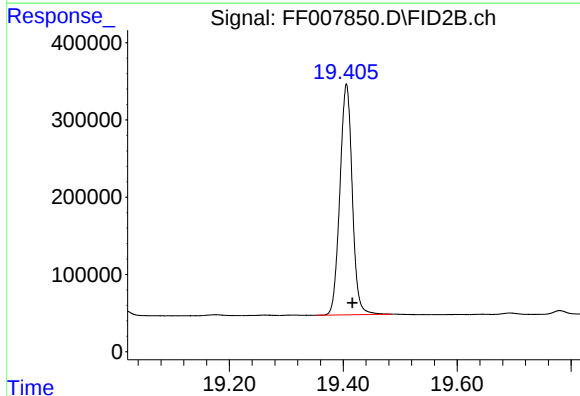
R.T.: 17.785 min
Delta R.T.: -0.011 min
Response: 6120728
Conc: 47.30 ug/ml

Instrument :
FID_F
ClientSampleId :



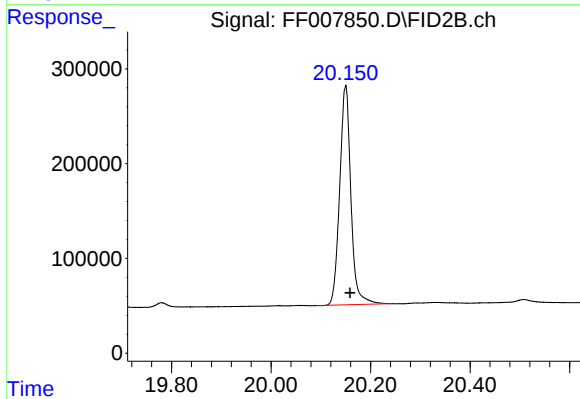
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: -0.011 min
Response: 5488346
Conc: 47.34 ug/ml



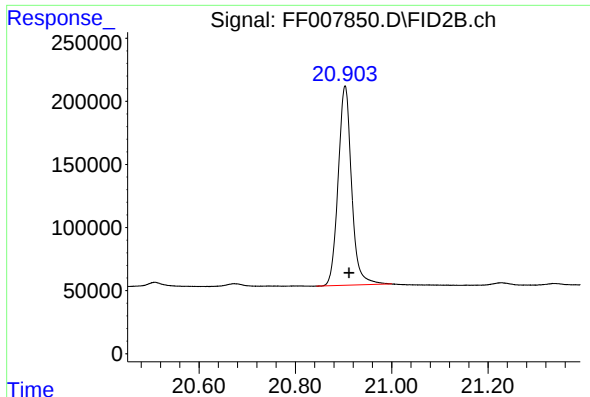
#15 N-TETRATRIACONTANE

R.T.: 19.406 min
Delta R.T.: -0.010 min
Response: 4503109
Conc: 47.94 ug/ml



#16 N-HEXATRIACONTANE

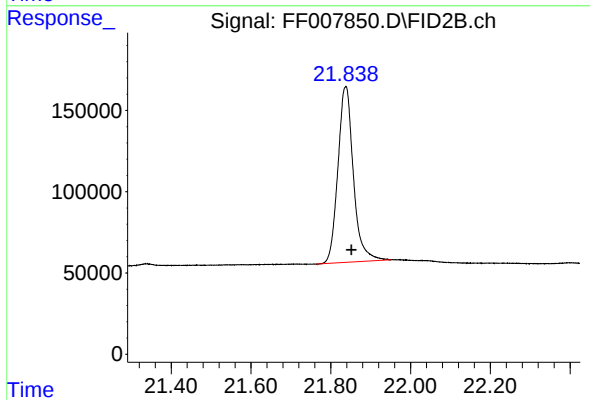
R.T.: 20.150 min
Delta R.T.: -0.009 min
Response: 3616187
Conc: 47.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.903 min
Delta R.T.: -0.008 min
Response: 3056147
Conc: 49.19 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.838 min
Delta R.T.: -0.014 min
Response: 2910513
Conc: 47.71 ug/ml