

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060621\
 Data File : FF008528.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2021 19:11
 Operator : DD\AJ
 Sample : FF060621ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 02:03:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 02:02:07 2021
 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...	14.774	5007399	47.524 ug/ml
Target Compounds			
1) N-OCTANE	2.416	5755855	48.448 ug/ml
2) N-DECANE	4.528	5880962	48.472 ug/ml
3) N-DODECANE	6.545	6007276	48.150 ug/ml
4) N-TETRADECANE	8.334	6075728	47.742 ug/ml
5) N-HEXADECANE	9.929	6003886	47.496 ug/ml
6) N-OCTADECANE	11.367	6005662	47.380 ug/ml
7) N-EICOSANE	12.673	6048579	47.369 ug/ml
8) N-DOCOSANE	13.872	5964351	47.444 ug/ml
10) N-TETRACOSANE	14.979	5829658	47.574 ug/ml
11) N-HEXACOSANE	15.998	5709864	47.612 ug/ml
12) N-OCTACOSANE	16.946	5639451	47.540 ug/ml
13) N-TRIACONTANE	17.831	5568124	47.012 ug/ml
14) N-DOTRIACONTANE	18.660	5560143	46.202 ug/ml
15) N-TETRATRIACONTANE	19.439	5231677	47.647 ug/ml
16) N-HEXATRIACONTANE	20.174	5164993	46.583 ug/ml
17) N-OCTATRIACONTANE	20.922	4896406	48.252 ug/ml
18) N-TETRACONTANE	21.860	4873252	46.131 ug/ml

(f)=RT Delta > 1/2 Window

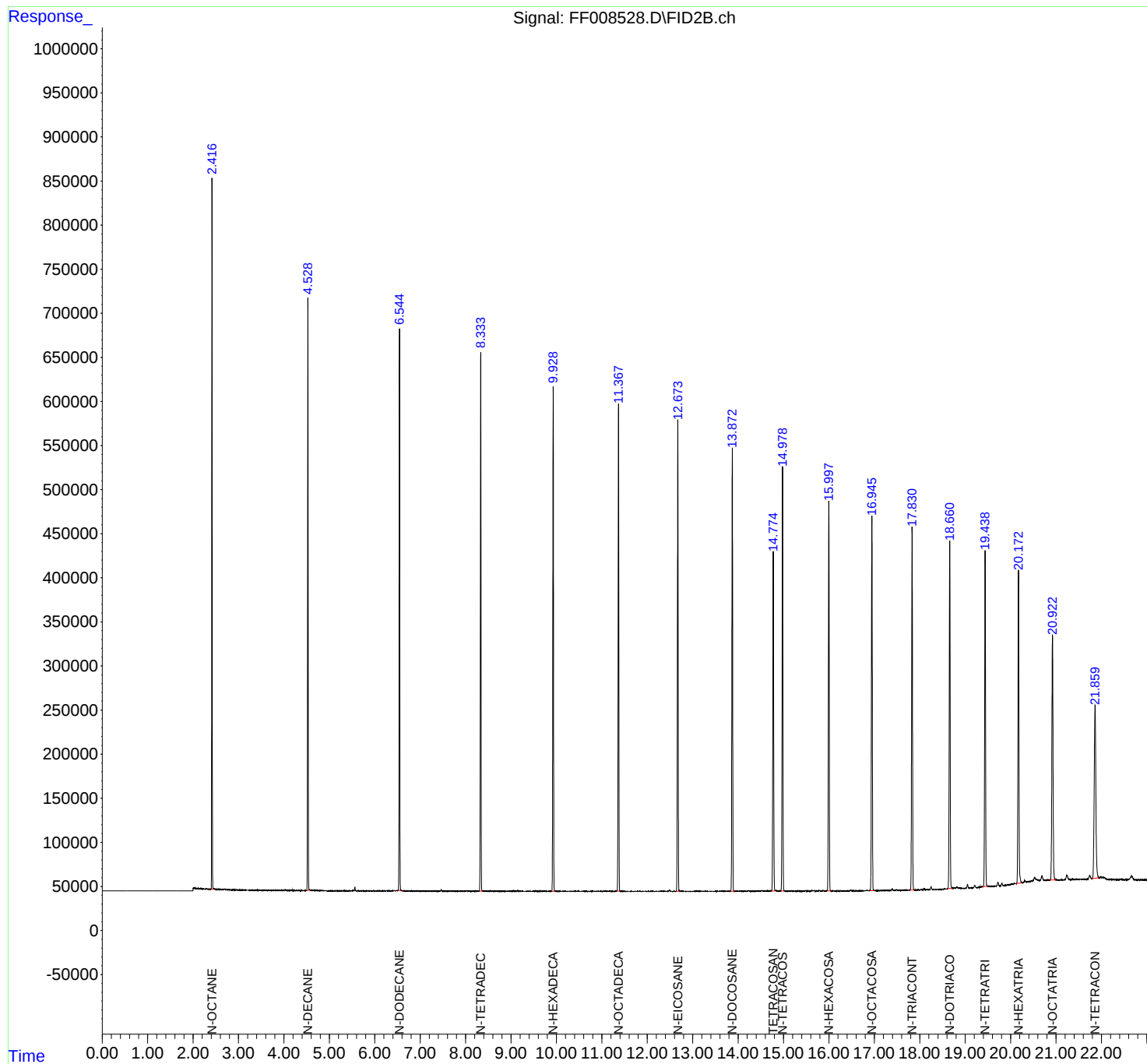
(m)=manual int.

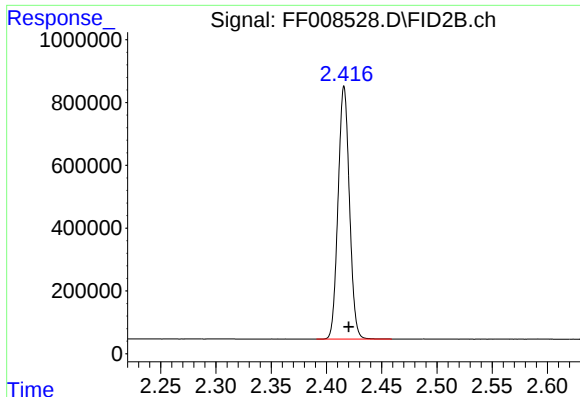
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Signal Info : 20mx0.18mmx0.18um

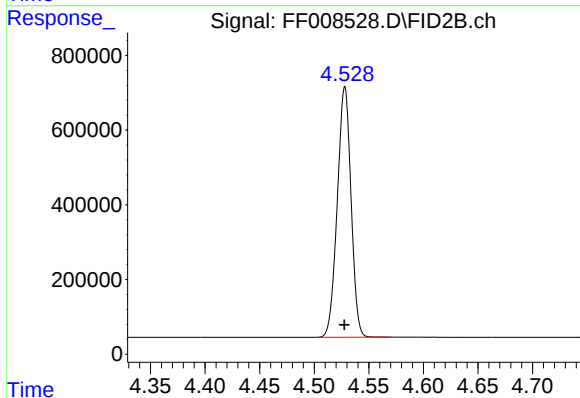




#1 N-OCTANE

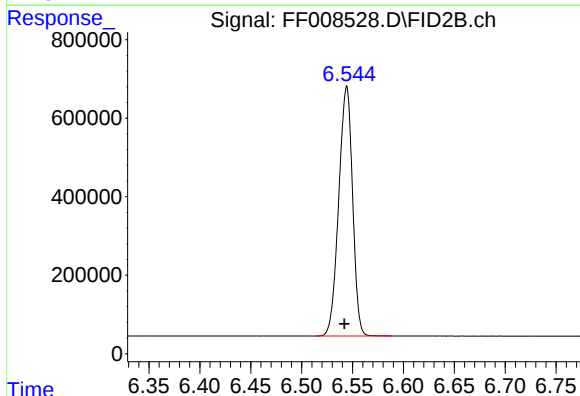
R.T.: 2.416 min
Delta R.T.: -0.004 min
Response: 5755855
Conc: 48.45 ug/ml

Instrument :
FID_F
ClientSampleId :



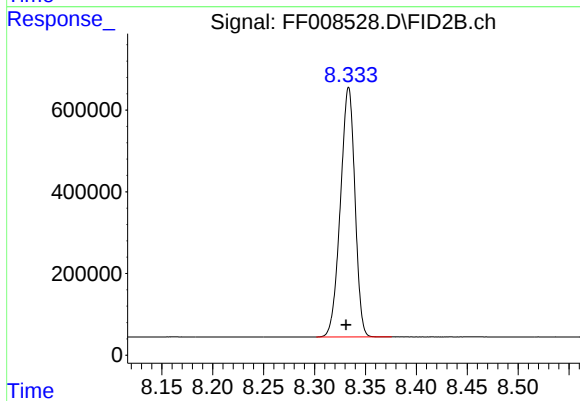
#2 N-DECANE

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 5880962
Conc: 48.47 ug/ml



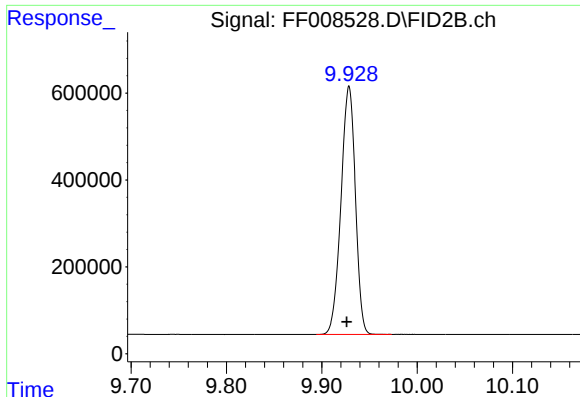
#3 N-DODECANE

R.T.: 6.545 min
Delta R.T.: 0.002 min
Response: 6007276
Conc: 48.15 ug/ml



#4 N-TETRADECANE

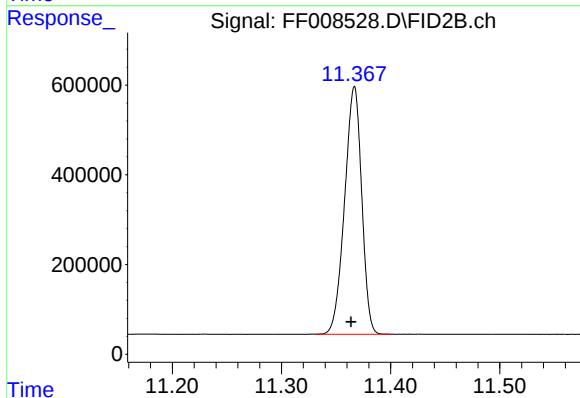
R.T.: 8.334 min
Delta R.T.: 0.003 min
Response: 6075728
Conc: 47.74 ug/ml



#5 N-HEXADECANE

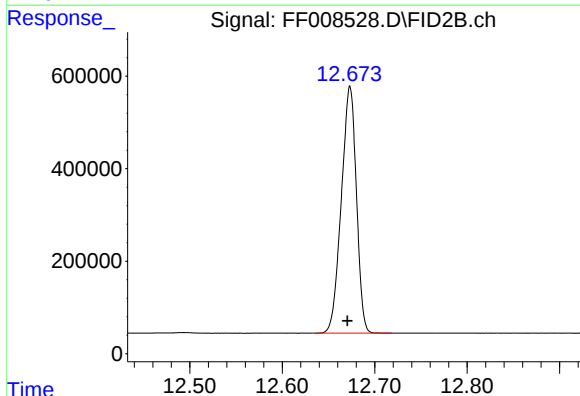
R.T.: 9.929 min
Delta R.T.: 0.003 min
Response: 6003886
Conc: 47.50 ug/ml

Instrument :
FID_F
ClientSampleId :



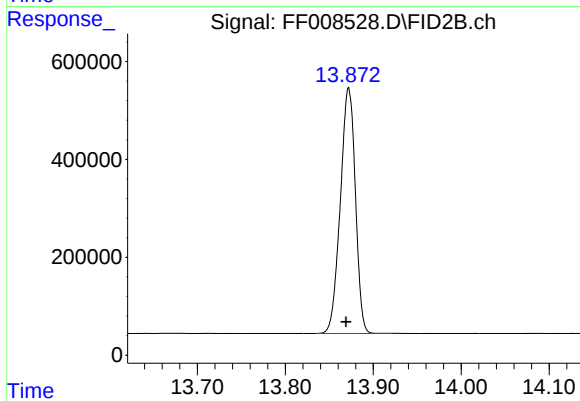
#6 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: 0.003 min
Response: 6005662
Conc: 47.38 ug/ml



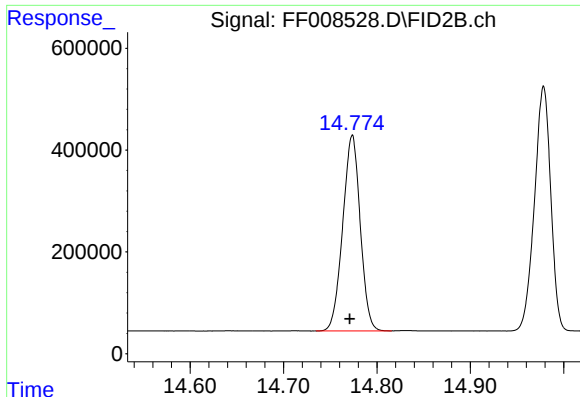
#7 N-EICOSANE

R.T.: 12.673 min
Delta R.T.: 0.003 min
Response: 6048579
Conc: 47.37 ug/ml



#8 N-DOCOSANE

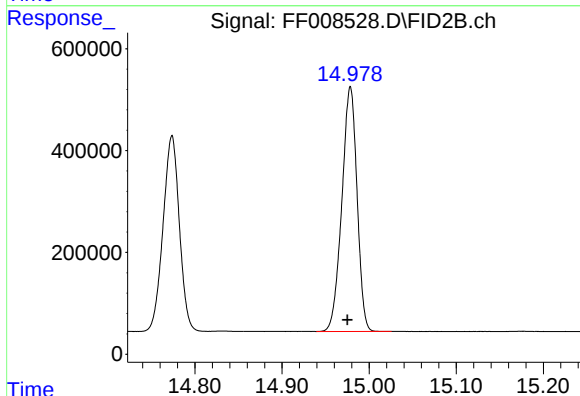
R.T.: 13.872 min
Delta R.T.: 0.003 min
Response: 5964351
Conc: 47.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

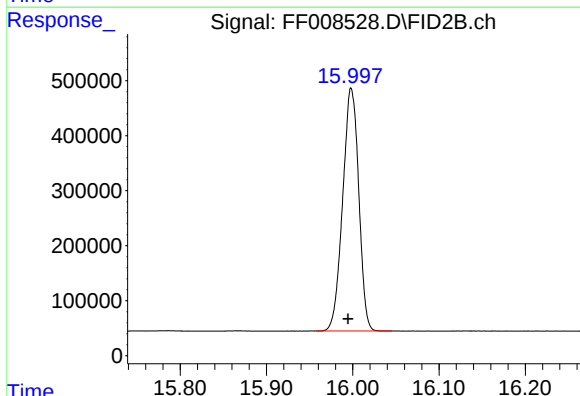
R.T.: 14.774 min
Delta R.T.: 0.003 min
Response: 5007399
Conc: 47.52 ug/ml

Instrument :
FID_F
ClientSampleId :



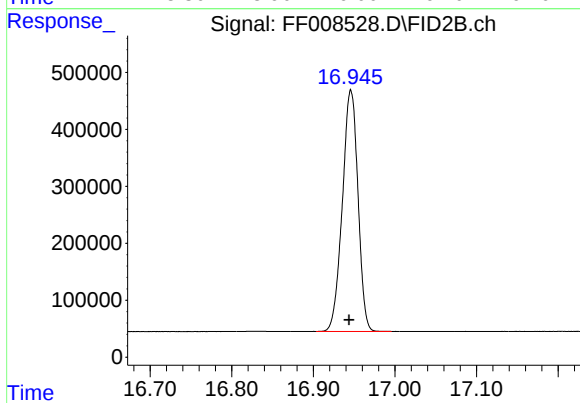
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: 0.003 min
Response: 5829658
Conc: 47.57 ug/ml



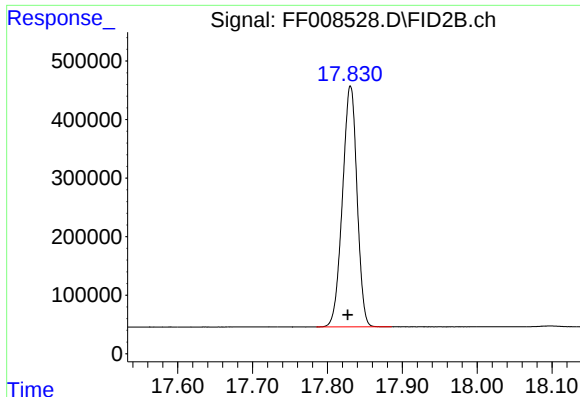
#11 N-HEXACOSANE

R.T.: 15.998 min
Delta R.T.: 0.004 min
Response: 5709864
Conc: 47.61 ug/ml



#12 N-OCTACOSANE

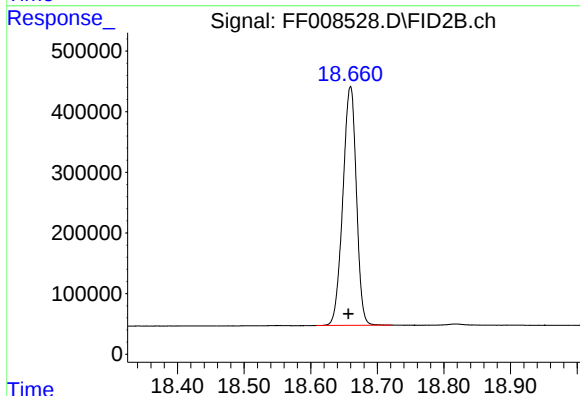
R.T.: 16.946 min
Delta R.T.: 0.002 min
Response: 5639451
Conc: 47.54 ug/ml



#13 N-TRIACONTANE

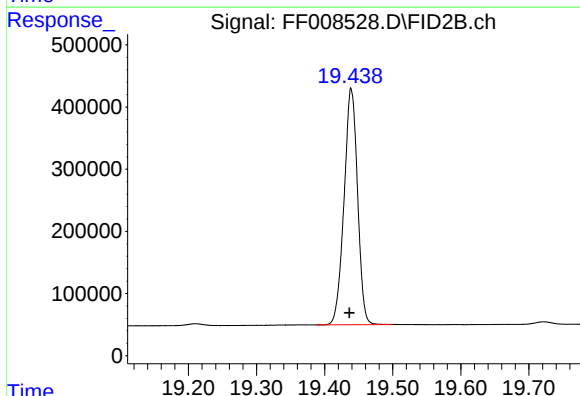
R.T.: 17.831 min
Delta R.T.: 0.004 min
Response: 5568124
Conc: 47.01 ug/ml

Instrument :
FID_F
ClientSampleId :



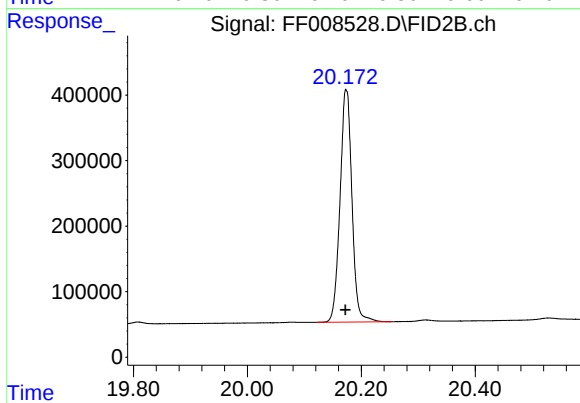
#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: 0.003 min
Response: 5560143
Conc: 46.20 ug/ml



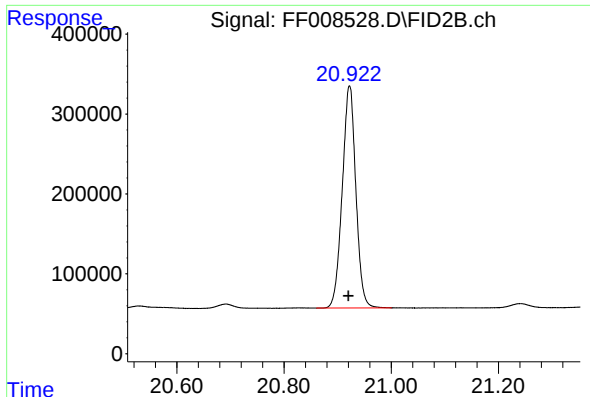
#15 N-TETRATRIACONTANE

R.T.: 19.439 min
Delta R.T.: 0.003 min
Response: 5231677
Conc: 47.65 ug/ml



#16 N-HEXATRIACONTANE

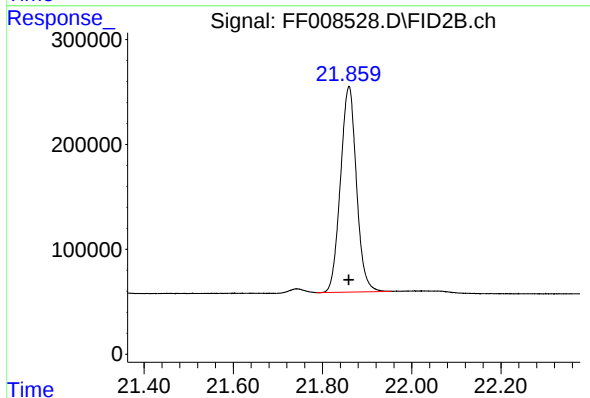
R.T.: 20.174 min
Delta R.T.: 0.001 min
Response: 5164993
Conc: 46.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.922 min
Delta R.T.: 0.002 min
Response: 4896406
Conc: 48.25 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.860 min
Delta R.T.: 0.001 min
Response: 4873252
Conc: 46.13 ug/ml