

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091819\
 Data File : FF005611.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2019 10:21
 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: Sep 18 16:33:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.627	5600967	52.341 ug/ml
Target Compounds			
1) N-OCTANE	2.257	7003941	48.683 ug/ml
2) N-DECANE	4.349	7185562	50.258 ug/ml
3) N-DODECANE	6.370	7033681	49.067 ug/ml
4) N-TETRADECANE	8.164	6787952	48.144 ug/ml
5) N-HEXADECANE	9.765	6755032	48.298 ug/ml
6) N-OCTADECANE	11.209	6558364	48.745 ug/ml
7) N-EICOSANE	12.522	6490596	49.492 ug/ml
8) N-DOCOSANE	13.725	6397058	50.808 ug/ml
10) N-TETRACOSANE	14.833	6449748	52.739 ug/ml
11) N-HEXACOSANE	15.859	6549038	54.710 ug/ml
12) N-OCTACOSANE	16.813	6731724	56.415 ug/ml
13) N-TRIACONTANE	17.706	6920301	57.208 ug/ml
14) N-DOTRIACONTANE	18.546	6913311	55.770 ug/ml
15) N-TETRATRIACONTANE	19.338	6957347	57.734 ug/ml
16) N-HEXATRIACONTANE	20.088	6669257	55.566 ug/ml
17) N-OCTATRIACONTANE	20.832	6240072	57.194 ug/ml
18) N-TETRACONTANE	21.738	6216898	48.899 ug/ml

(f)=RT Delta > 1/2 Window

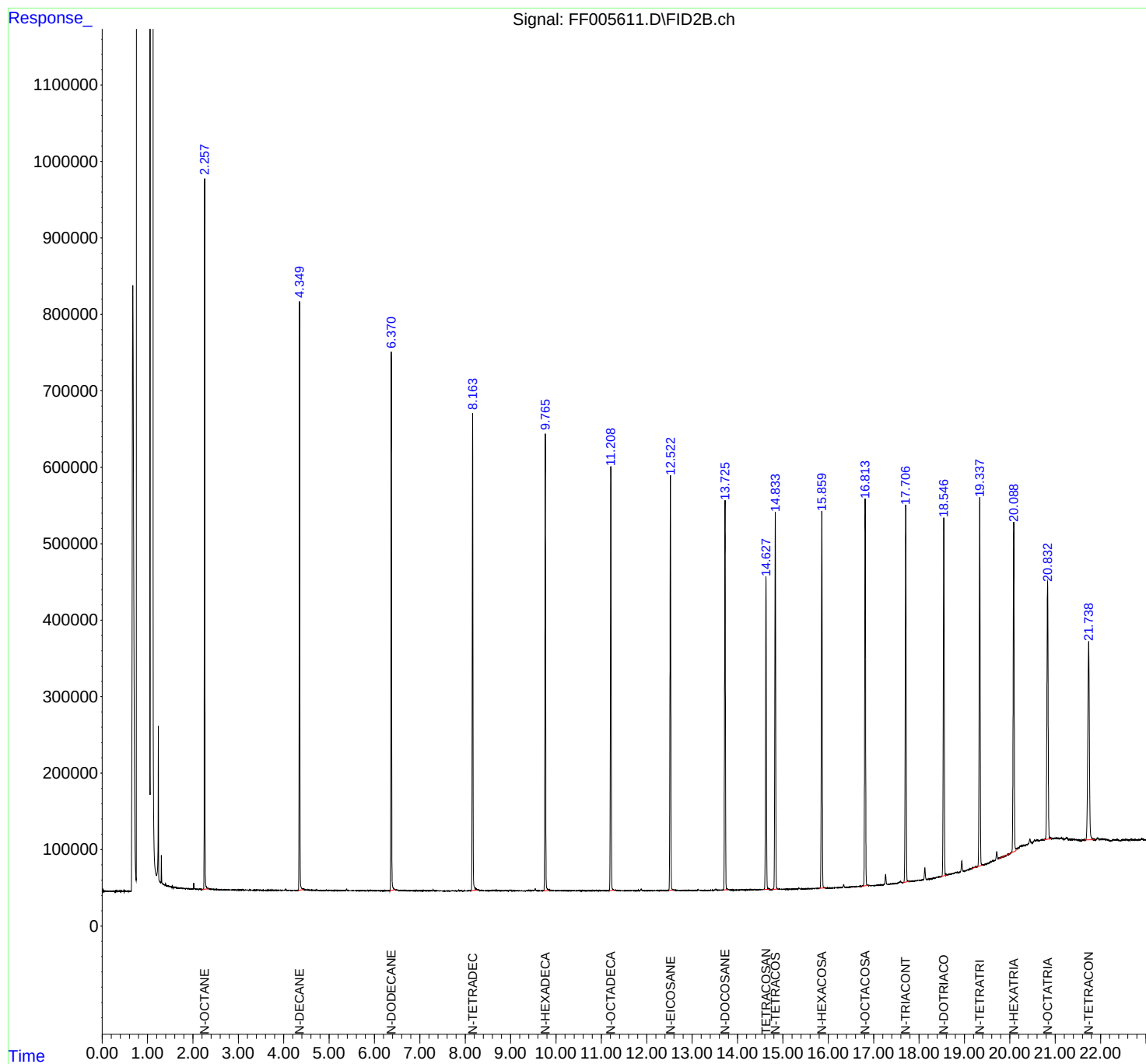
(m)=manual int.

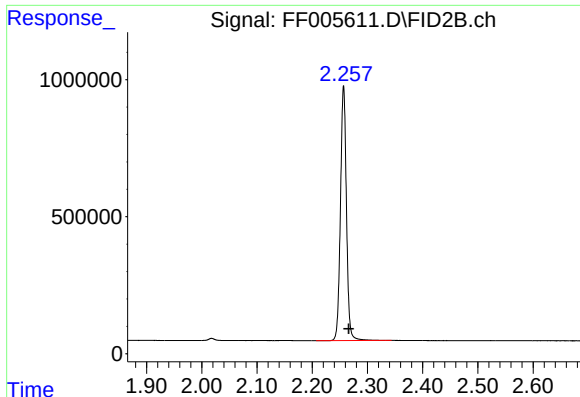
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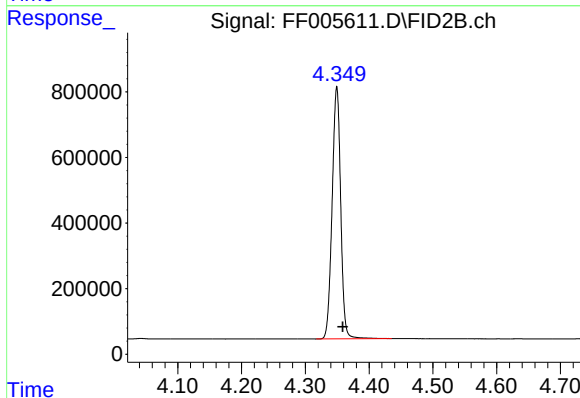




#1 N-OCTANE

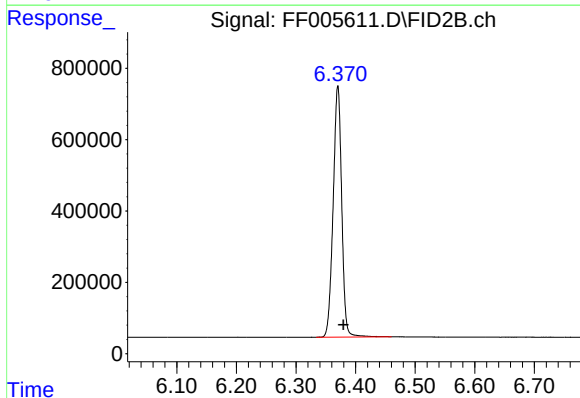
R.T.: 2.257 min
Delta R.T.: -0.009 min
Response: 7003941
Conc: 48.68 ug/ml

Instrument :
FID_F
ClientSampleId :



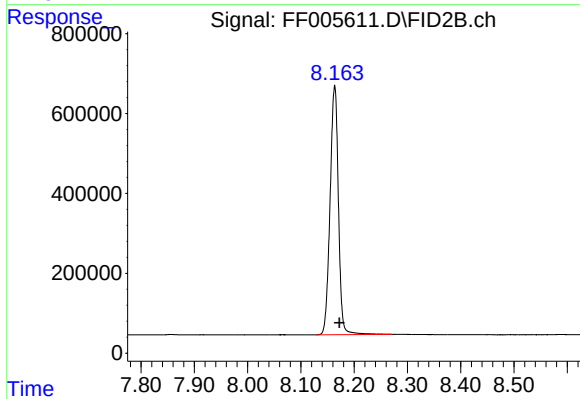
#2 N-DECANE

R.T.: 4.349 min
Delta R.T.: -0.010 min
Response: 7185562
Conc: 50.26 ug/ml



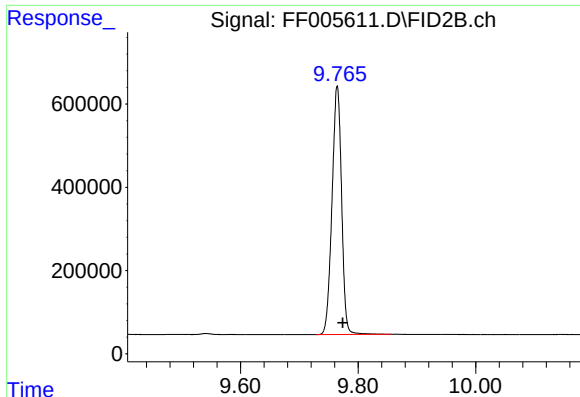
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 7033681
Conc: 49.07 ug/ml



#4 N-TETRADECANE

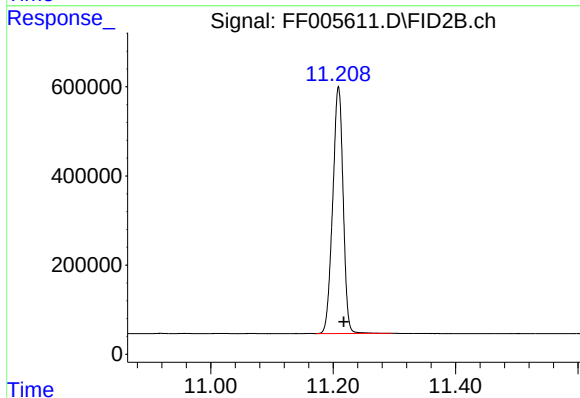
R.T.: 8.164 min
Delta R.T.: -0.009 min
Response: 6787952
Conc: 48.14 ug/ml



#5 N-HEXADECANE

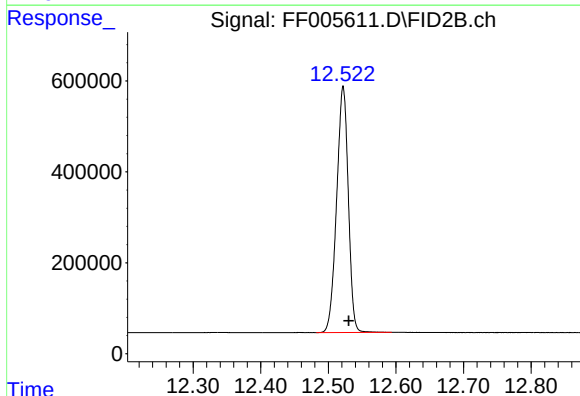
R.T.: 9.765 min
Delta R.T.: -0.009 min
Response: 6755032
Conc: 48.30 ug/ml

Instrument :
FID_F
ClientSampleId :



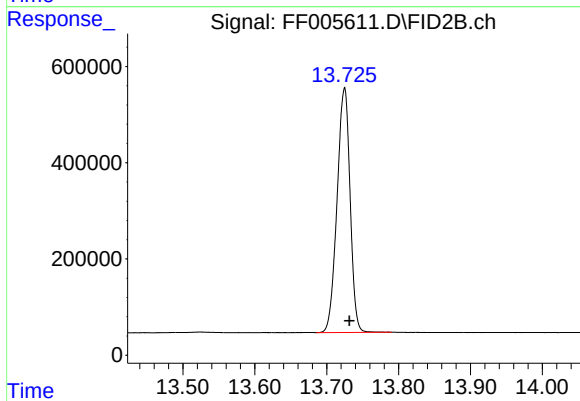
#6 N-OCTADECANE

R.T.: 11.209 min
Delta R.T.: -0.008 min
Response: 6558364
Conc: 48.74 ug/ml



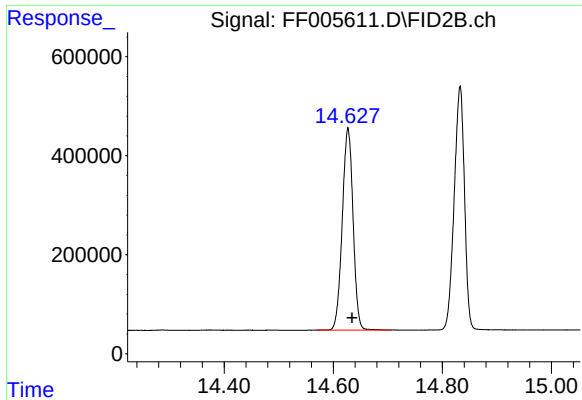
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: -0.008 min
Response: 6490596
Conc: 49.49 ug/ml



#8 N-DOCOSANE

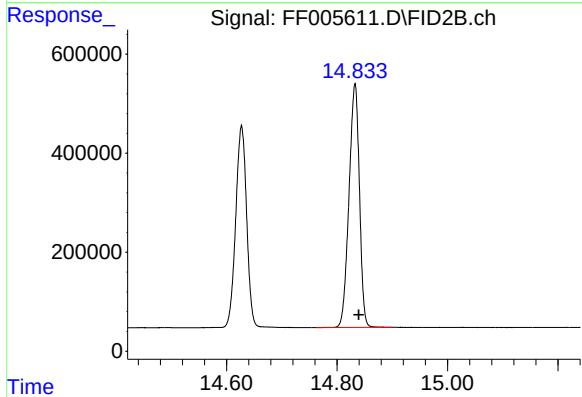
R.T.: 13.725 min
Delta R.T.: -0.007 min
Response: 6397058
Conc: 50.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

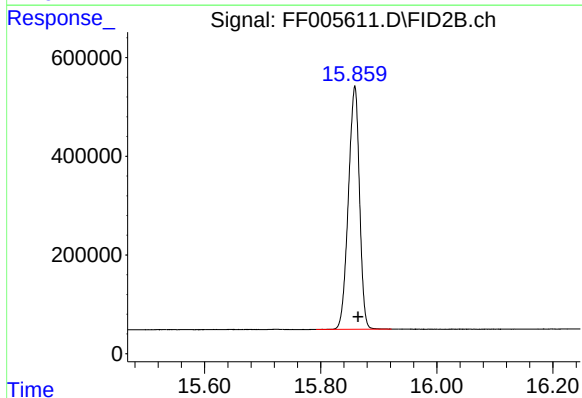
R.T.: 14.627 min
Delta R.T.: -0.007 min
Response: 5600967
Conc: 52.34 ug/ml

Instrument :
FID_F
ClientSampleId :



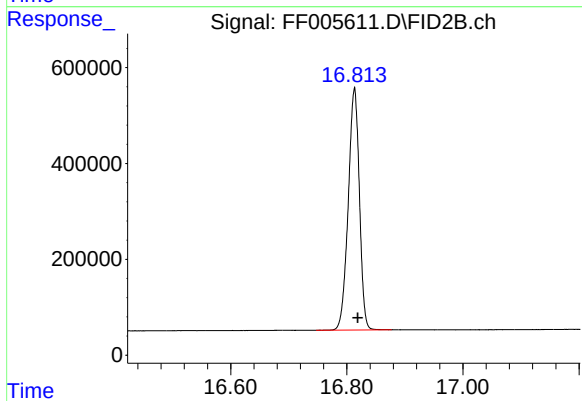
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: -0.007 min
Response: 6449748
Conc: 52.74 ug/ml



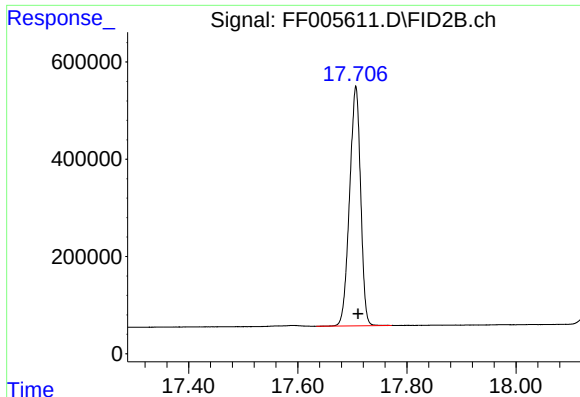
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.005 min
Response: 6549038
Conc: 54.71 ug/ml



#12 N-OCTACOSANE

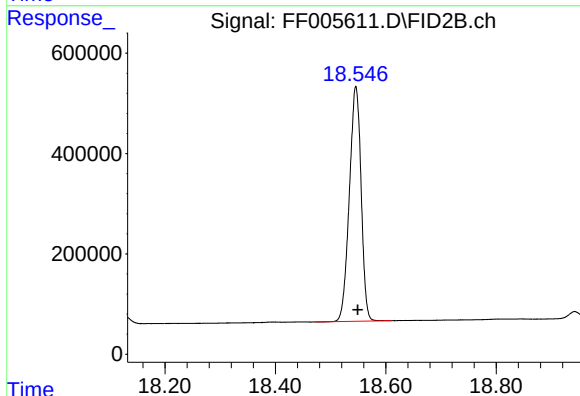
R.T.: 16.813 min
Delta R.T.: -0.006 min
Response: 6731724
Conc: 56.42 ug/ml



#13 N-TRIACONTANE

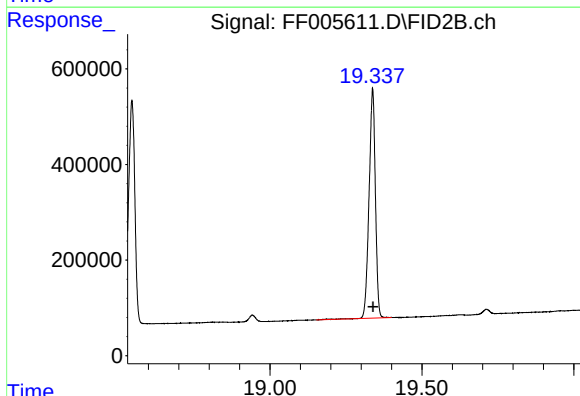
R.T.: 17.706 min
Delta R.T.: -0.004 min
Response: 6920301
Conc: 57.21 ug/ml

Instrument :
FID_F
ClientSampleId :



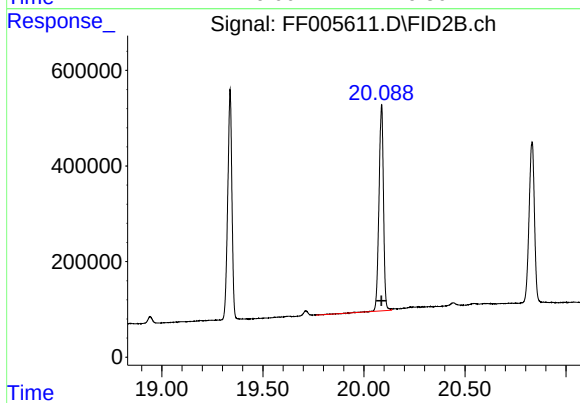
#14 N-DOTRIACONTANE

R.T.: 18.546 min
Delta R.T.: -0.003 min
Response: 6913311
Conc: 55.77 ug/ml



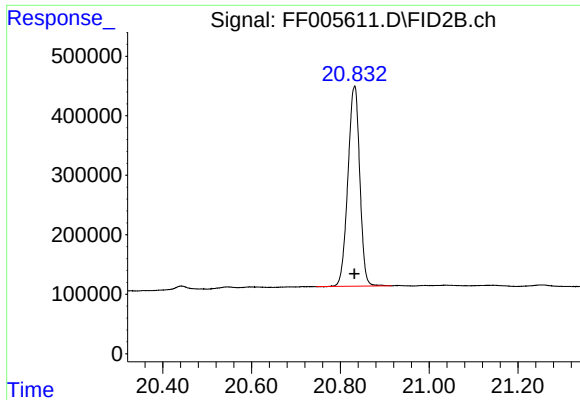
#15 N-TETRATRIACONTANE

R.T.: 19.338 min
Delta R.T.: -0.002 min
Response: 6957347
Conc: 57.73 ug/ml



#16 N-HEXATRIACONTANE

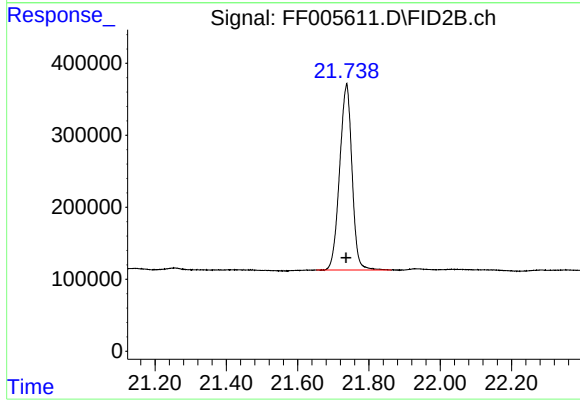
R.T.: 20.088 min
Delta R.T.: 0.001 min
Response: 6669257
Conc: 55.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.832 min
Delta R.T.: 0.000 min
Response: 6240072
Conc: 57.19 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.738 min
Delta R.T.: 0.001 min
Response: 6216898
Conc: 48.90 ug/ml