

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031219\
 Data File : FF003787.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2019 09:57
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 00:58:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.590	6018745	43.229 ug/ml
Target Compounds			
1) N-OCTANE	2.221	8063279	52.522 ug/ml
2) N-DECANE	4.311	8263590	53.722 ug/ml
3) N-DODECANE	6.335	8210575	52.610 ug/ml
4) N-TETRADECANE	8.129	8133927	50.731 ug/ml
5) N-HEXADECANE	9.732	7986508	49.036 ug/ml
6) N-OCTADECANE	11.175	7776721	47.202 ug/ml
7) N-EICOSANE	12.487	7473281	45.682 ug/ml
8) N-DOCOSANE	13.689	7186101	44.526 ug/ml
10) N-TETRACOSANE	14.795	6957735	43.975 ug/ml
11) N-HEXACOSANE	15.818	6809121	44.117 ug/ml
12) N-OCTACOSANE	16.772	6807570	45.049 ug/ml
13) N-TRIACONTANE	17.663	6909861	46.974 ug/ml
14) N-DOTRIACONTANE	18.499	6899502	48.516 ug/ml
15) N-TETRATRIACONTANE	19.288	6838789	51.075 ug/ml
16) N-HEXATRIACONTANE	20.034	6852701	52.519 ug/ml
17) N-OCTATRIACONTANE	20.765	6194008	53.645 ug/ml
18) N-TETRACONTANE	21.651	6493226	52.193 ug/ml

(f)=RT Delta > 1/2 Window

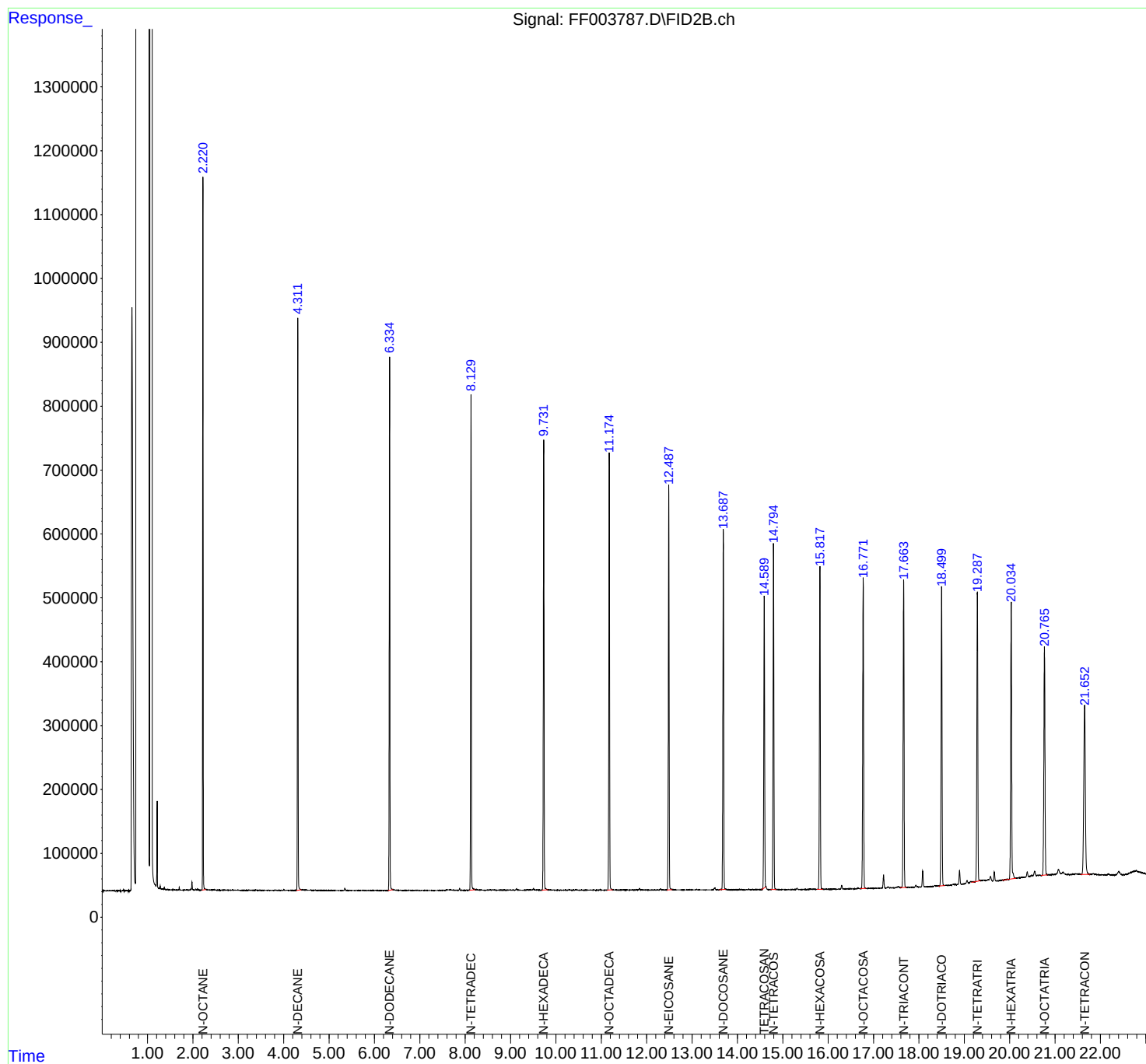
(m)=manual int.

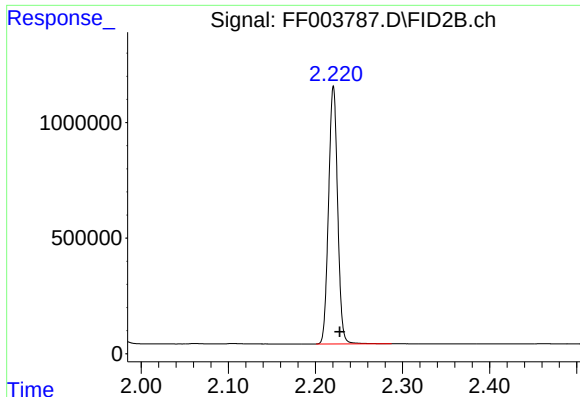
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ClientSampled :

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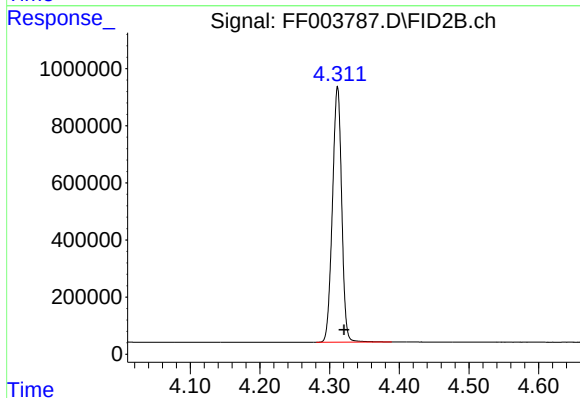




#1 N-OCTANE

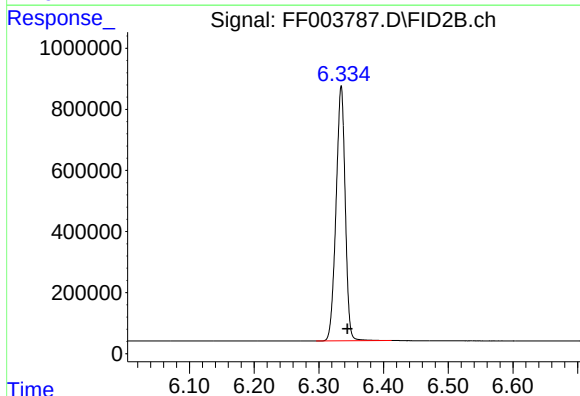
R.T.: 2.221 min
Delta R.T.: -0.007 min
Response: 8063279
Conc: 52.52 ug/ml

Instrument :
FID_F
ClientSampleId :



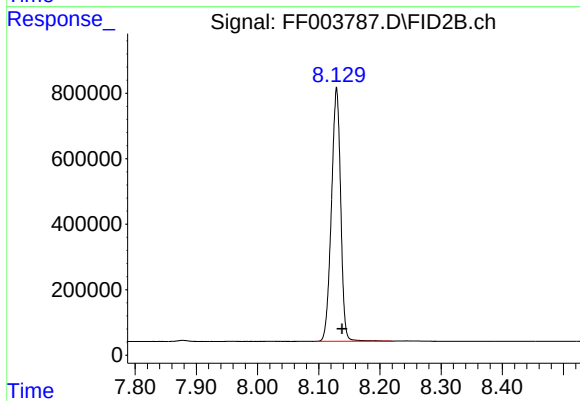
#2 N-DECANE

R.T.: 4.311 min
Delta R.T.: -0.009 min
Response: 8263590
Conc: 53.72 ug/ml



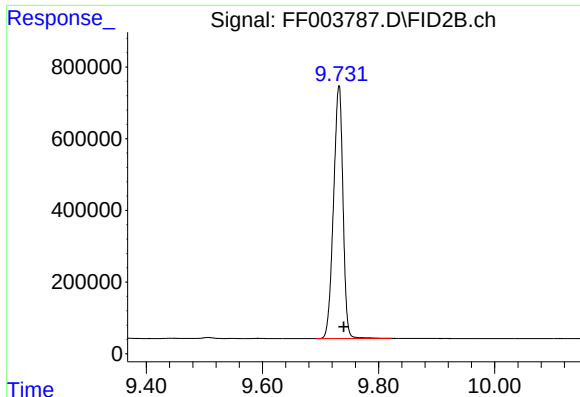
#3 N-DODECANE

R.T.: 6.335 min
Delta R.T.: -0.010 min
Response: 8210575
Conc: 52.61 ug/ml



#4 N-TETRADECANE

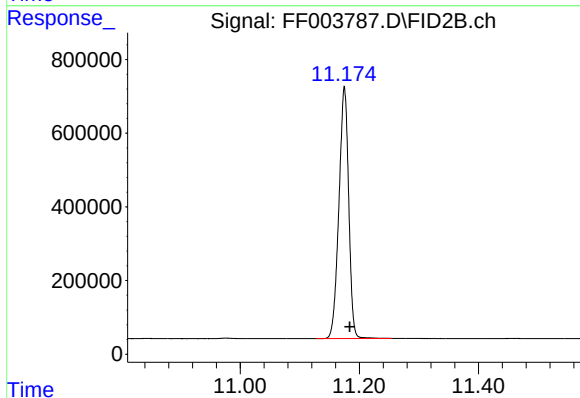
R.T.: 8.129 min
Delta R.T.: -0.009 min
Response: 8133927
Conc: 50.73 ug/ml



#5 N-HEXADECANE

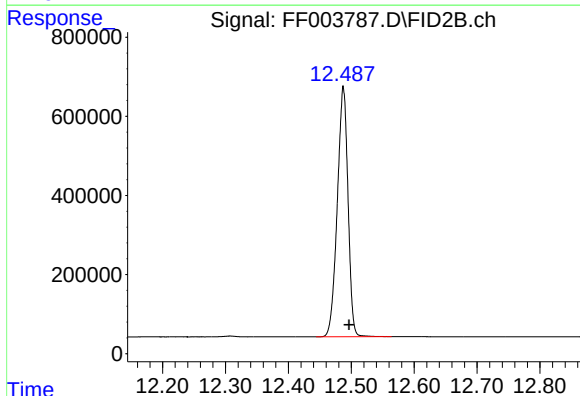
R.T.: 9.732 min
Delta R.T.: -0.008 min
Response: 7986508
Conc: 49.04 ug/ml

Instrument :
FID_F
ClientSampleId :



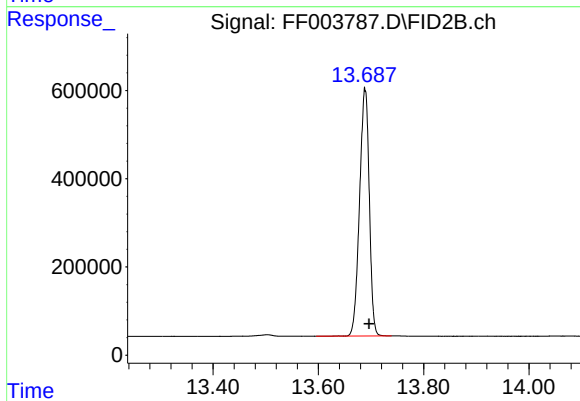
#6 N-OCTADECANE

R.T.: 11.175 min
Delta R.T.: -0.009 min
Response: 7776721
Conc: 47.20 ug/ml



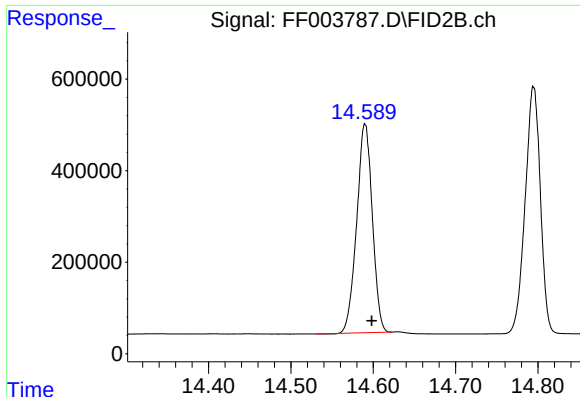
#7 N-EICOSANE

R.T.: 12.487 min
Delta R.T.: -0.009 min
Response: 7473281
Conc: 45.68 ug/ml



#8 N-DOCOSANE

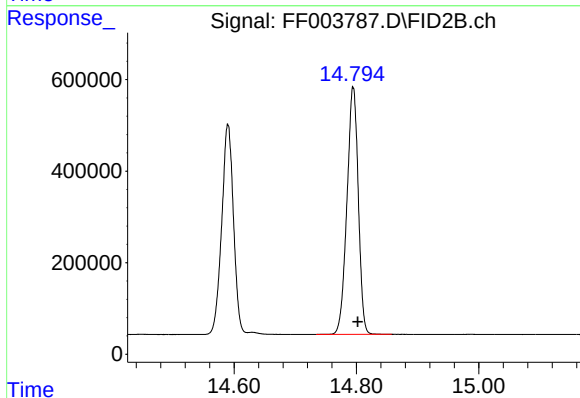
R.T.: 13.689 min
Delta R.T.: -0.008 min
Response: 7186101
Conc: 44.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

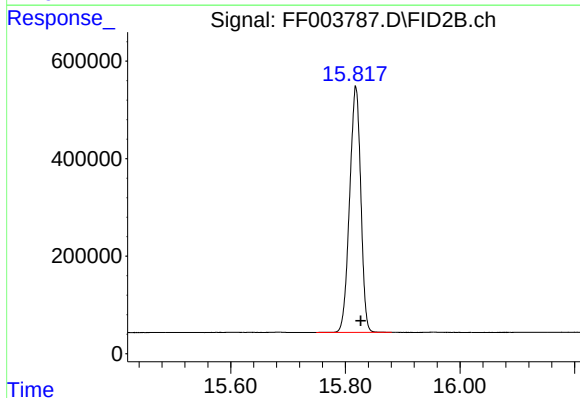
R.T.: 14.590 min
Delta R.T.: -0.008 min
Response: 6018745
Conc: 43.23 ug/ml

Instrument :
FID_F
ClientSampleId :



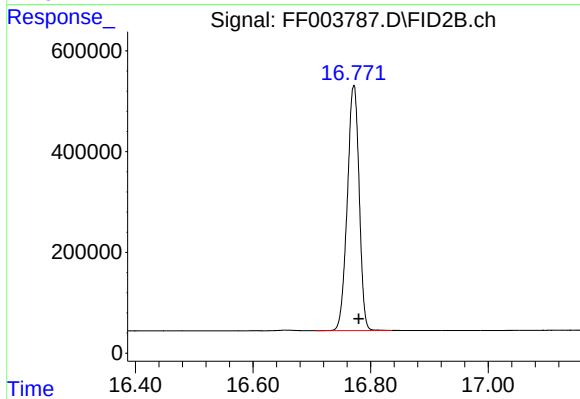
#10 N-TETRACOSANE

R.T.: 14.795 min
Delta R.T.: -0.008 min
Response: 6957735
Conc: 43.97 ug/ml



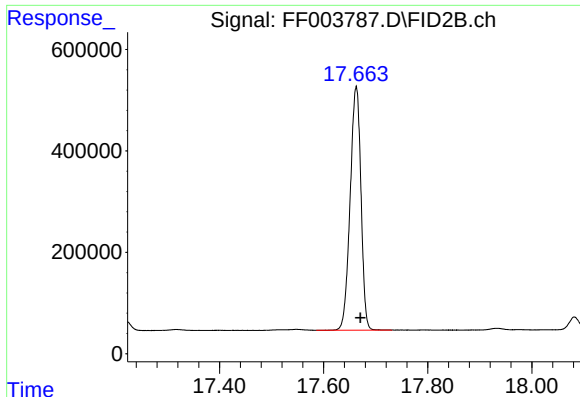
#11 N-HEXACOSANE

R.T.: 15.818 min
Delta R.T.: -0.009 min
Response: 6809121
Conc: 44.12 ug/ml



#12 N-OCTACOSANE

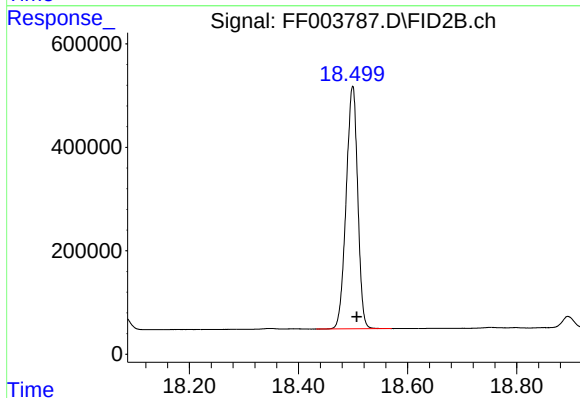
R.T.: 16.772 min
Delta R.T.: -0.008 min
Response: 6807570
Conc: 45.05 ug/ml



#13 N-TRIACONTANE

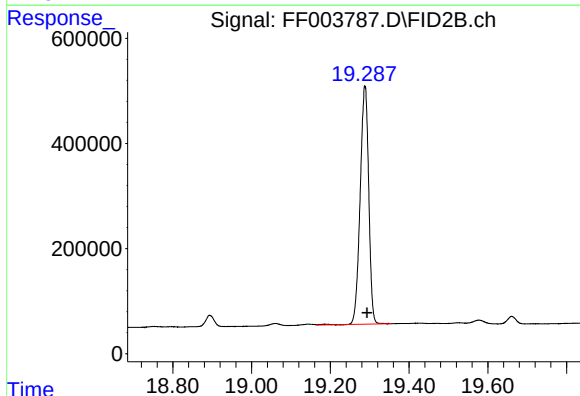
R.T.: 17.663 min
Delta R.T.: -0.008 min
Response: 6909861
Conc: 46.97 ug/ml

Instrument :
FID_F
ClientSampleId :



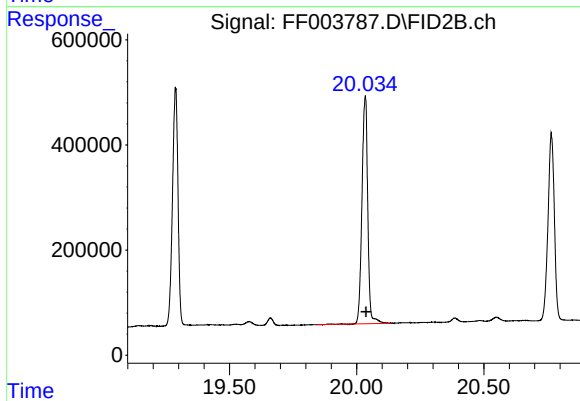
#14 N-DOTRIACONTANE

R.T.: 18.499 min
Delta R.T.: -0.007 min
Response: 6899502
Conc: 48.52 ug/ml



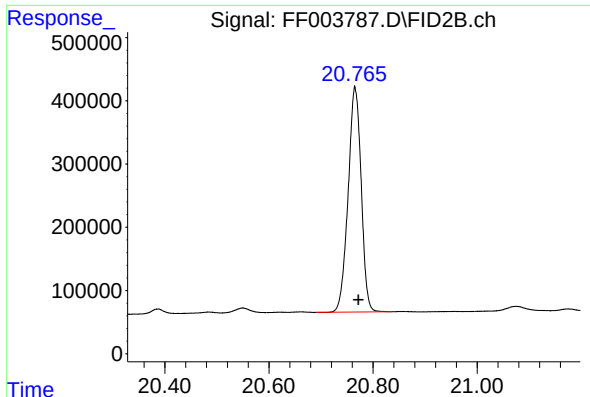
#15 N-TETRATRIACONTANE

R.T.: 19.288 min
Delta R.T.: -0.006 min
Response: 6838789
Conc: 51.08 ug/ml



#16 N-HEXATRIACONTANE

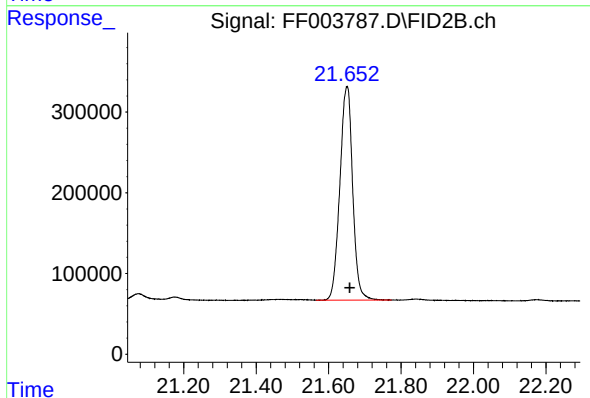
R.T.: 20.034 min
Delta R.T.: -0.004 min
Response: 6852701
Conc: 52.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.765 min
Delta R.T.: -0.007 min
Response: 6194008
Conc: 53.65 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.651 min
Delta R.T.: -0.008 min
Response: 6493226
Conc: 52.19 ug/ml