

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
 Data File : FF003203.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2019 18:55
 Operator : AJ\SJ
 Sample : K1005-01MS 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 01:08:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.613	511586	3.848 ug/ml
Target Compounds			
1) N-OCTANE	2.259	327940	2.203 ug/ml
2) N-DECANE	4.351	1324173	8.818 ug/ml
3) N-DODECANE	6.370	3749554	24.776 ug/ml
4) N-TETRADECANE	8.161	2308099	15.140 ug/ml
5) N-HEXADECANE	9.759	951909	6.209 ug/ml
6) N-OCTADECANE	11.200	768829	4.999 ug/ml
7) N-EICOSANE	12.511	706496	4.640 ug/ml
8) N-DOCOSANE	13.712	637147	4.226 ug/ml
10) N-TETRACOSANE	14.817	728811	4.891 ug/ml
11) N-HEXACOSANE	15.840	721768	4.906 ug/ml
12) N-OCTACOSANE	16.794	975605	6.703 ug/ml
13) N-TRIACONTANE	17.685	1154168	8.081 ug/ml
14) N-DOTRIACONTANE	18.523	1320394	9.910 ug/ml
15) N-TETRATRIACONTANE	19.313	922347	7.441 ug/ml
16) N-HEXATRIACONTANE	20.062	733924	6.506 ug/ml
17) N-OCTATRIACONTANE	20.797	785864	7.843 ug/ml
18) N-TETRACONTANE	21.715	2779743	27.574 ug/ml

(f)=RT Delta > 1/2 Window

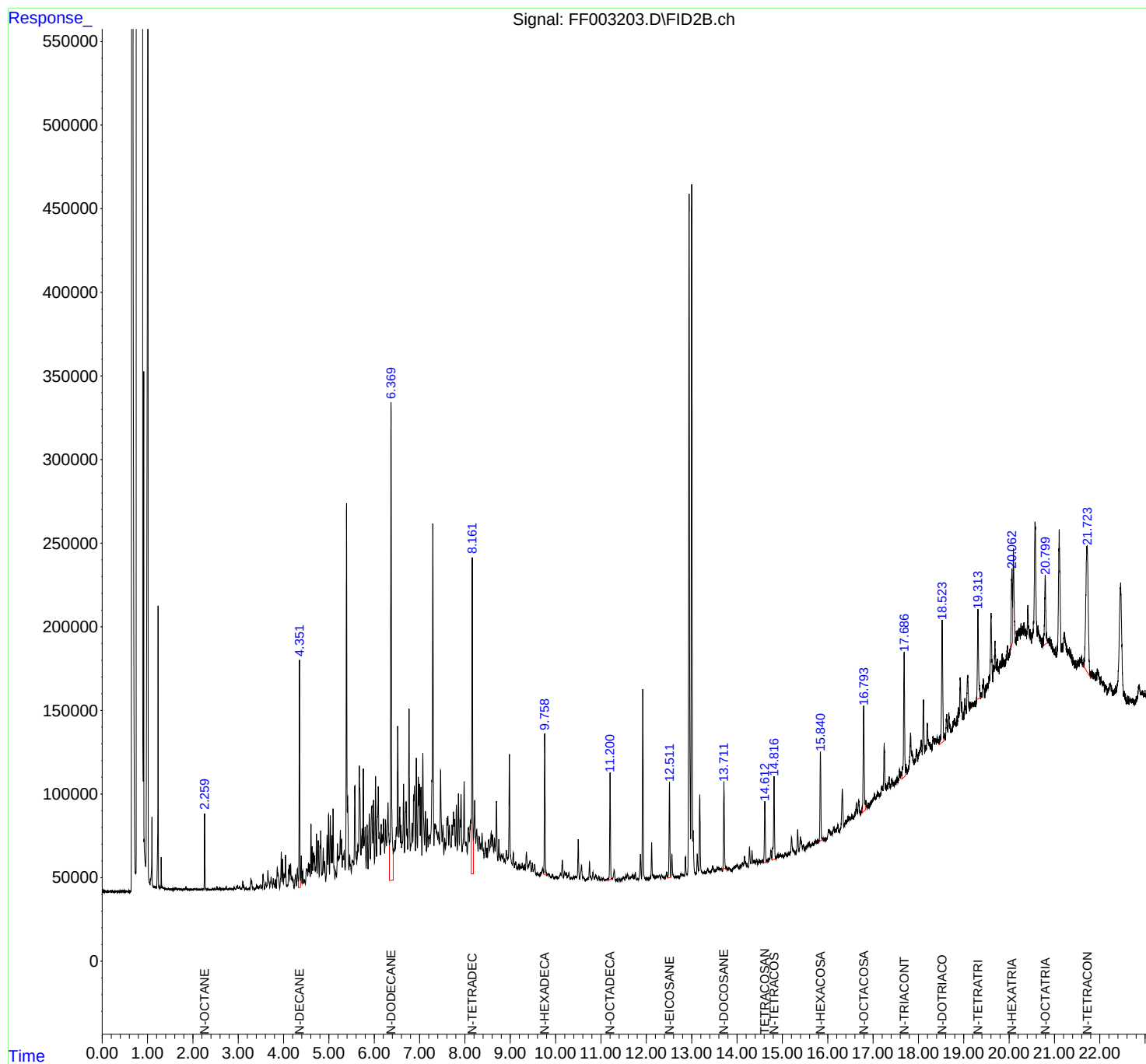
(m)=manual int.

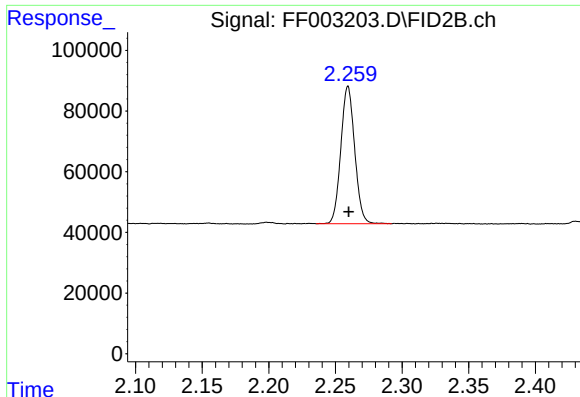
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
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Signal Info : 20mx0.18mmx0.18um

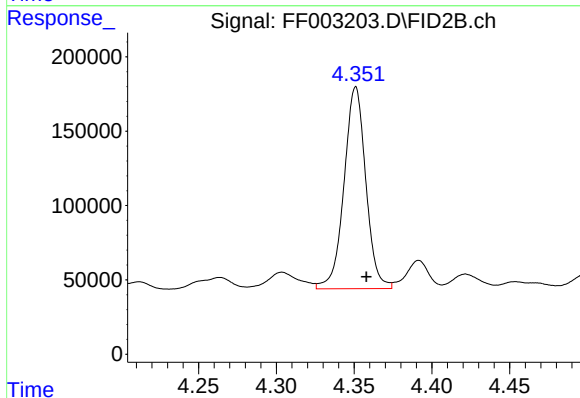




#1 N-OCTANE

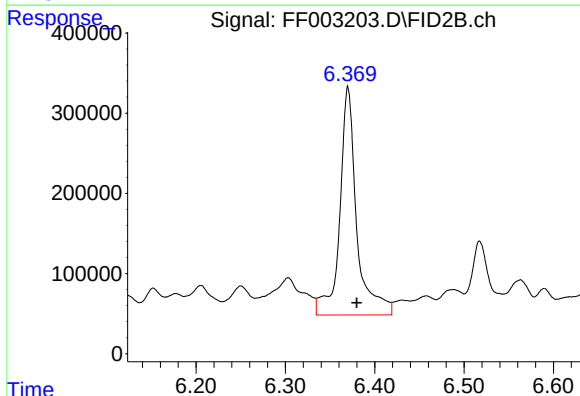
R.T.: 2.259 min
Delta R.T.: 0.000 min
Response: 327940
Conc: 2.20 ug/ml

Instrument :
FID_F
ClientSampleId :



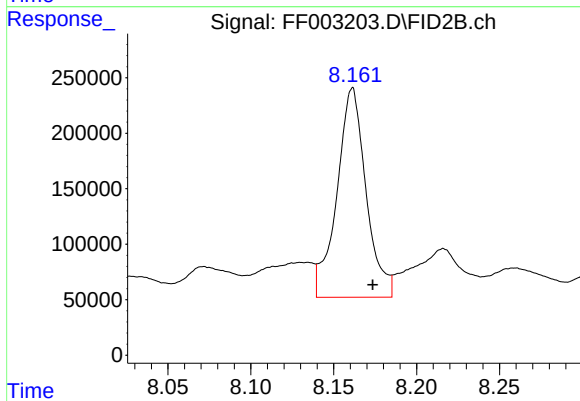
#2 N-DECANE

R.T.: 4.351 min
Delta R.T.: -0.007 min
Response: 1324173
Conc: 8.82 ug/ml



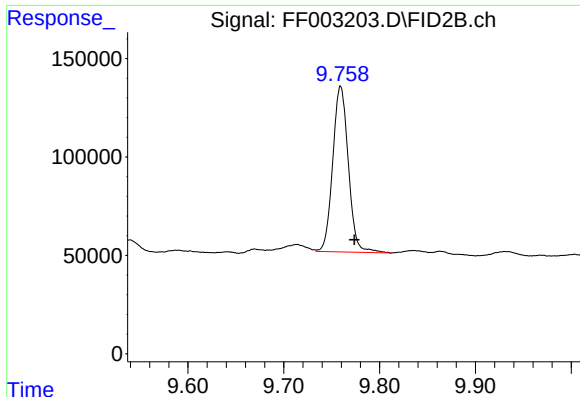
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 3749554
Conc: 24.78 ug/ml



#4 N-TETRADECANE

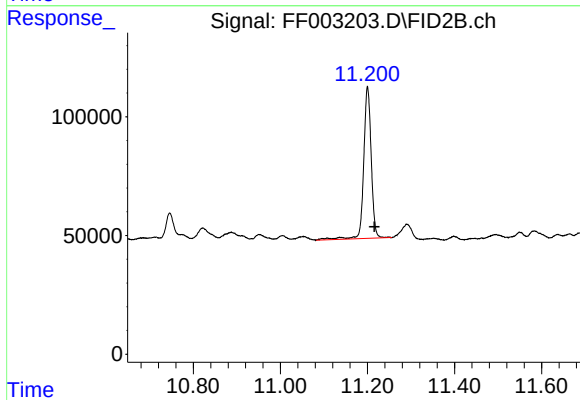
R.T.: 8.161 min
Delta R.T.: -0.012 min
Response: 2308099
Conc: 15.14 ug/ml



#5 N-HEXADECANE

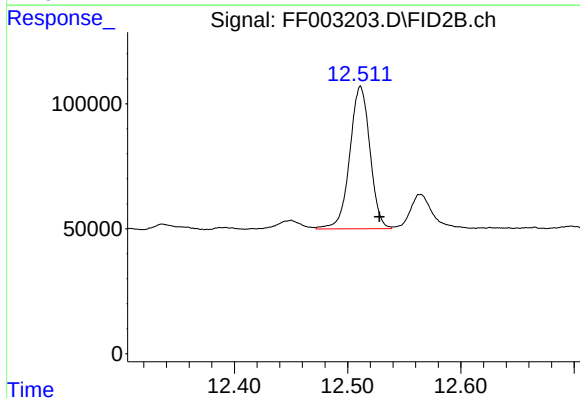
R.T.: 9.759 min
Delta R.T.: -0.014 min
Response: 951909
Conc: 6.21 ug/ml

Instrument :
FID_F
ClientSampleId :



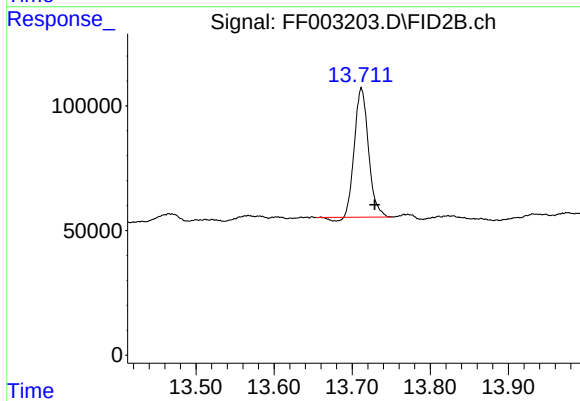
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: -0.016 min
Response: 768829
Conc: 5.00 ug/ml



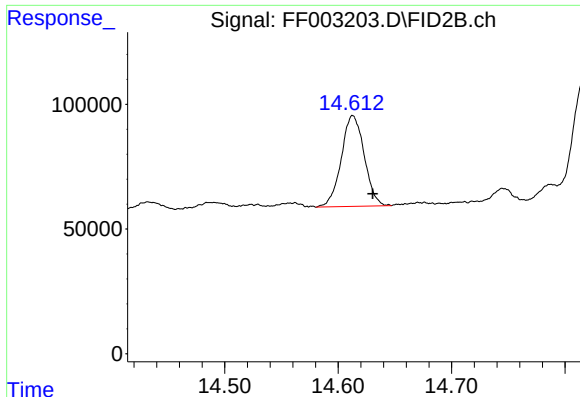
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: -0.017 min
Response: 706496
Conc: 4.64 ug/ml



#8 N-DOCOSANE

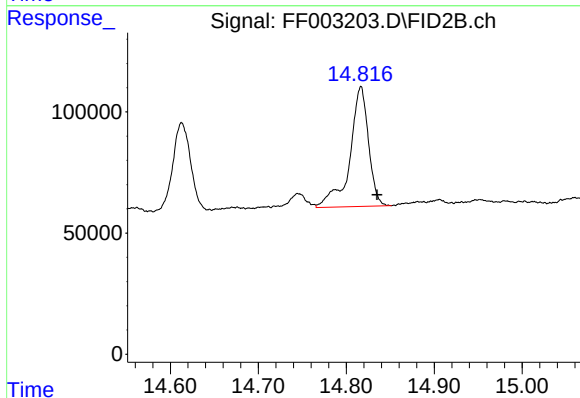
R.T.: 13.712 min
Delta R.T.: -0.017 min
Response: 637147
Conc: 4.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

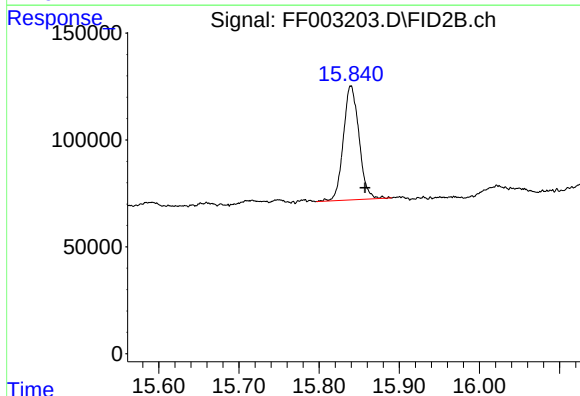
R.T.: 14.613 min
Delta R.T.: -0.017 min
Response: 511586
Conc: 3.85 ug/ml

Instrument :
FID_F
ClientSampleId :



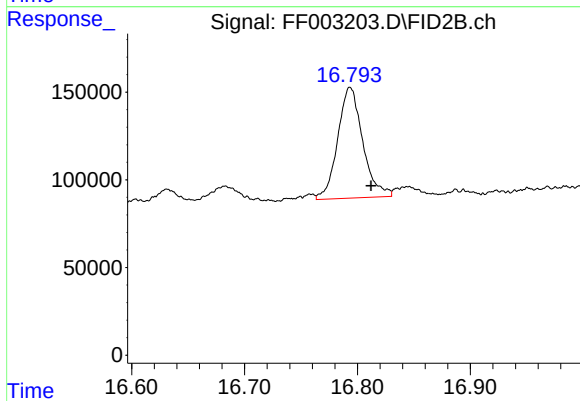
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: -0.018 min
Response: 728811
Conc: 4.89 ug/ml



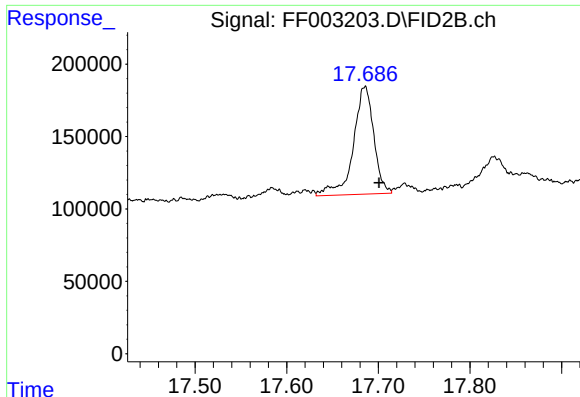
#11 N-HEXACOSANE

R.T.: 15.840 min
Delta R.T.: -0.018 min
Response: 721768
Conc: 4.91 ug/ml



#12 N-OCTACOSANE

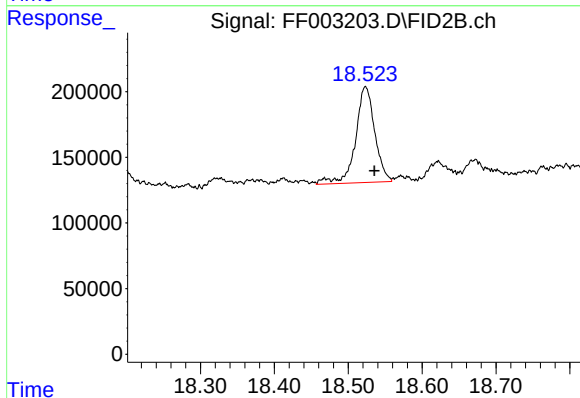
R.T.: 16.794 min
Delta R.T.: -0.018 min
Response: 975605
Conc: 6.70 ug/ml



#13 N-TRIACONTANE

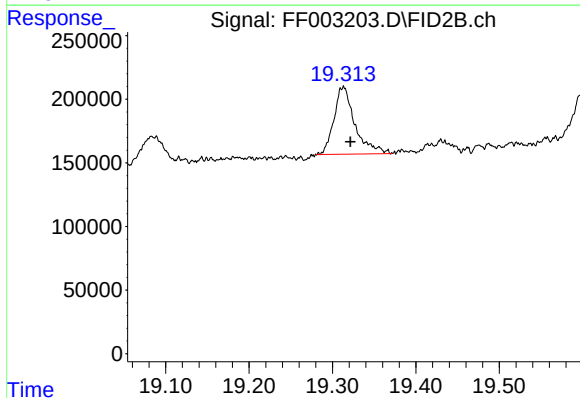
R.T.: 17.685 min
Delta R.T.: -0.016 min
Response: 1154168
Conc: 8.08 ug/ml

Instrument :
FID_F
ClientSampleId :



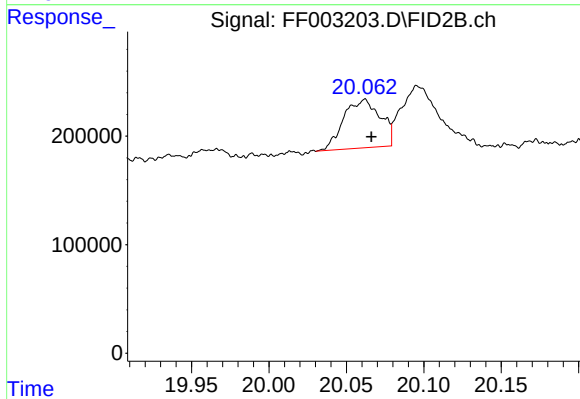
#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: -0.012 min
Response: 1320394
Conc: 9.91 ug/ml



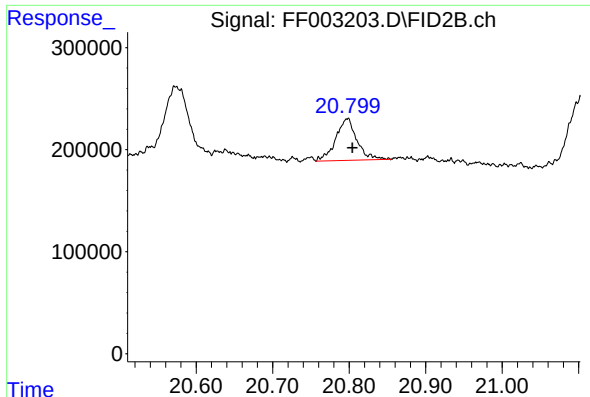
#15 N-TETRATRIACONTANE

R.T.: 19.313 min
Delta R.T.: -0.008 min
Response: 922347
Conc: 7.44 ug/ml



#16 N-HEXATRIACONTANE

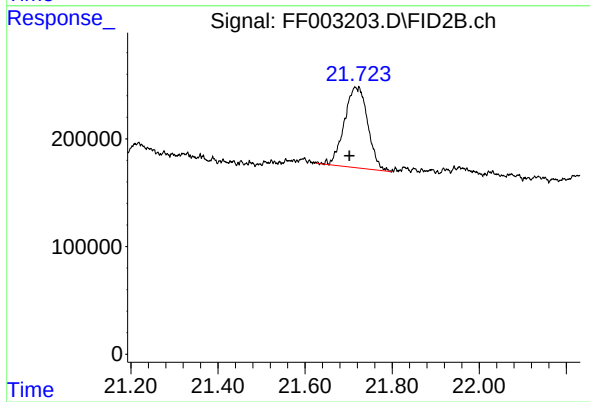
R.T.: 20.062 min
Delta R.T.: -0.004 min
Response: 733924
Conc: 6.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.797 min
Delta R.T.: -0.007 min
Response: 785864
Conc: 7.84 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.715 min
Delta R.T.: 0.014 min
Response: 2779743
Conc: 27.57 ug/ml