

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110619\
 Data File : FF005926.D
 Signal(s) : FID2B.ch
 Acq On : 06 Nov 2019 11:07
 Operator : DD\AJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 06 11:24:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:21:46 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...	14.648	1024161	8.897 ug/ml
Target Compounds			
1) N-OCTANE	2.308	1135713	8.849 ug/ml
2) N-DECANE	4.407	1165784	8.851 ug/ml
3) N-DODECANE	6.423	1180373	8.843 ug/ml
4) N-TETRADECANE	8.214	1182055	8.848 ug/ml
5) N-HEXADECANE	9.811	1194558	8.863 ug/ml
6) N-OCTADECANE	11.249	1184786	8.880 ug/ml
7) N-EICOSANE	12.556	1192116	8.886 ug/ml
8) N-DOCOSANE	13.751	1180456	8.909 ug/ml
10) N-TETRACOSANE	14.851	1167245	8.907 ug/ml
11) N-HEXACOSANE	15.869	1149967	8.922 ug/ml
12) N-OCTACOSANE	16.815	1127504	8.982 ug/ml
13) N-TRIACONTANE	17.702	1107769	9.047 ug/ml
14) N-DOTRIACONTANE	18.533	1056023	9.165 ug/ml
15) N-TETRATRIACONTANE	19.314	1019081	9.187 ug/ml
16) N-HEXATRIACONTANE	20.054	986973	9.625 ug/ml
17) N-OCTATRIACONTANE	20.781	871805	9.348 ug/ml
18) N-TETRACONTANE	21.667	870455	9.391 ug/ml

(f)=RT Delta > 1/2 Window

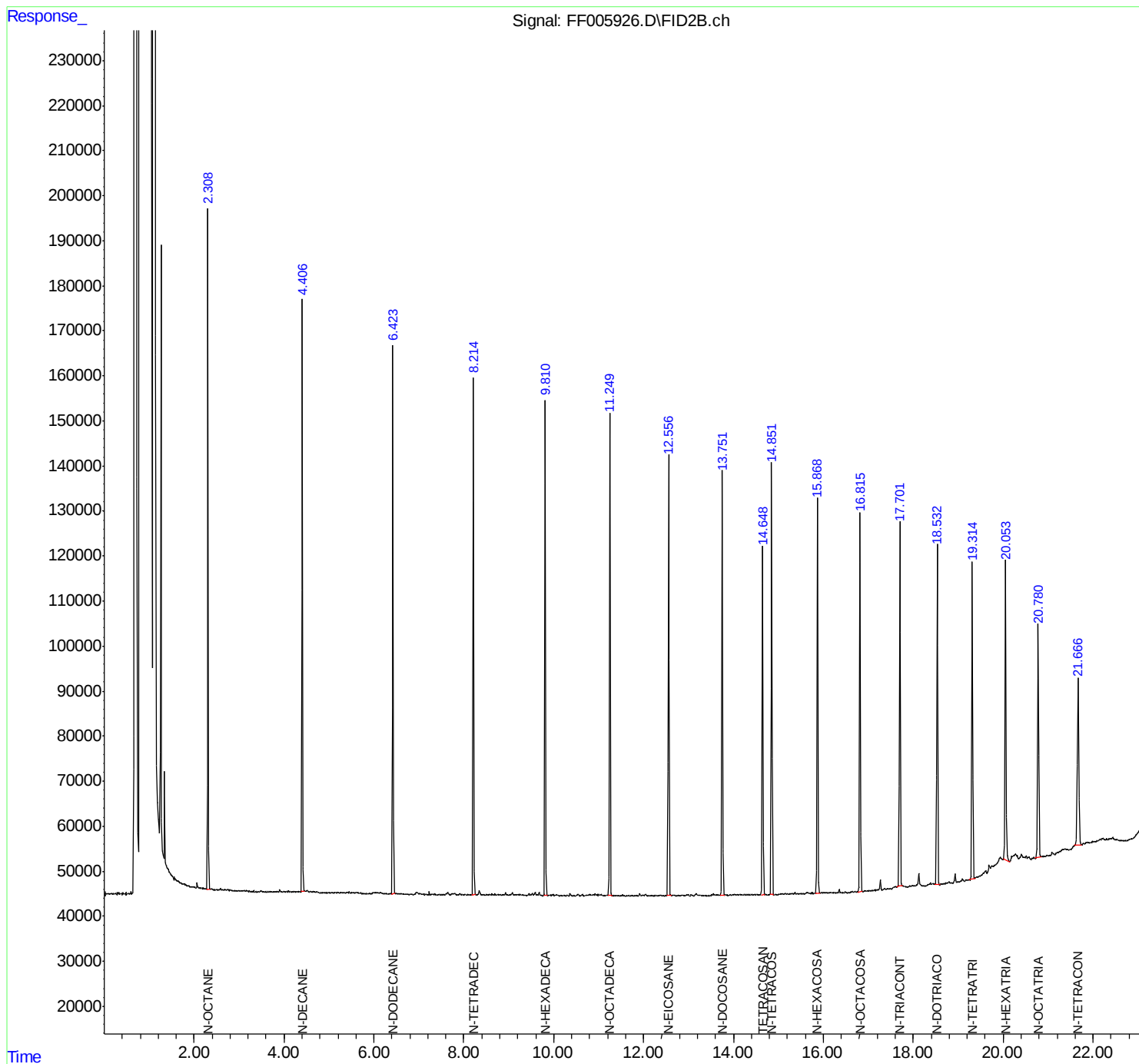
(m)=manual int.

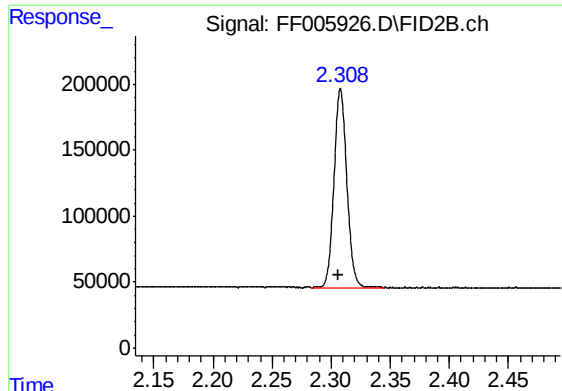
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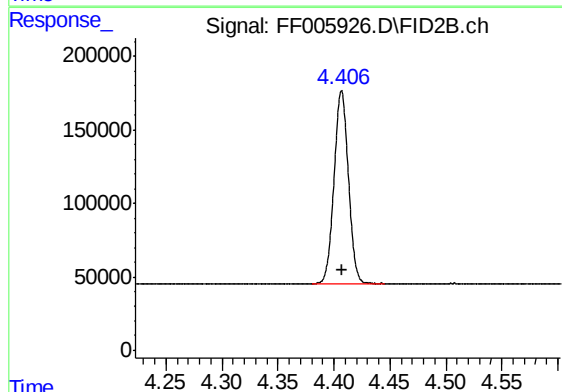




#1 N-OCTANE

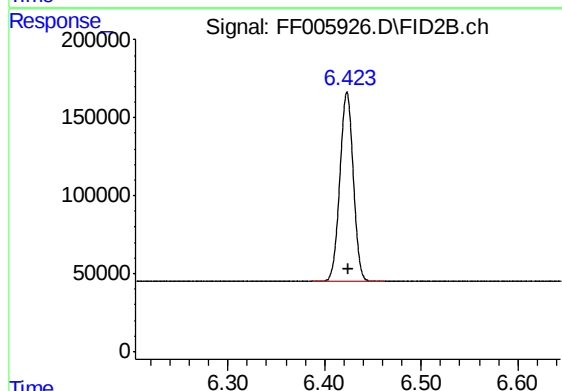
R.T.: 2.308 min
Delta R.T.: 0.002 min
Response: 1135713
Conc: 8.85 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



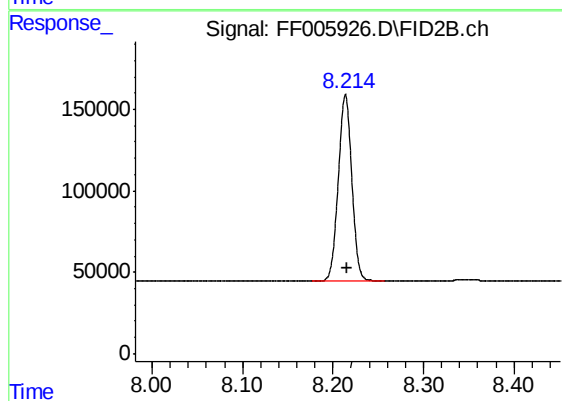
#2 N-DECANE

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 1165784
Conc: 8.85 ug/ml



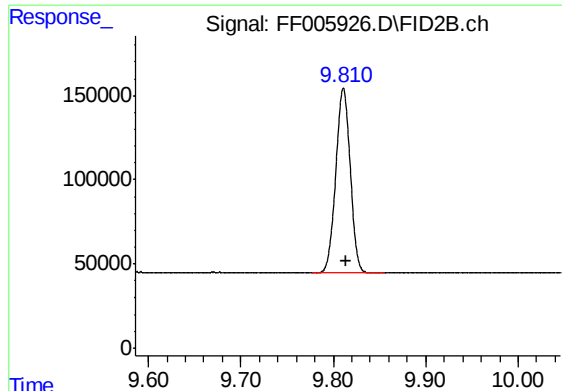
#3 N-DODECANE

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 1180373
Conc: 8.84 ug/ml



#4 N-TETRADECANE

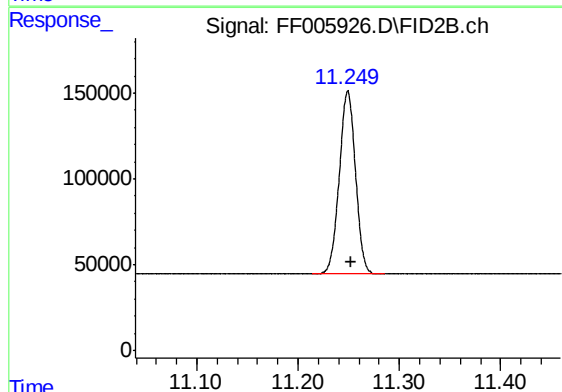
R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 1182055
Conc: 8.85 ug/ml



#5 N-HEXADECANE

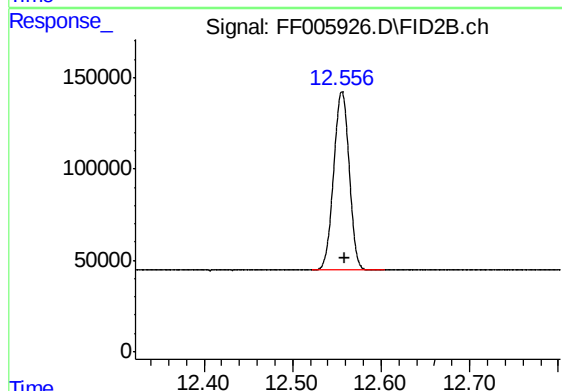
R.T.: 9.811 min
Delta R.T.: -0.003 min
Response: 1194558
Conc: 8.86 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



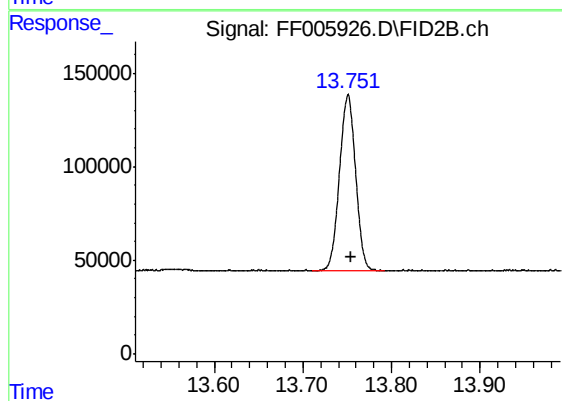
#6 N-OCTADECANE

R.T.: 11.249 min
Delta R.T.: -0.003 min
Response: 1184786
Conc: 8.88 ug/ml



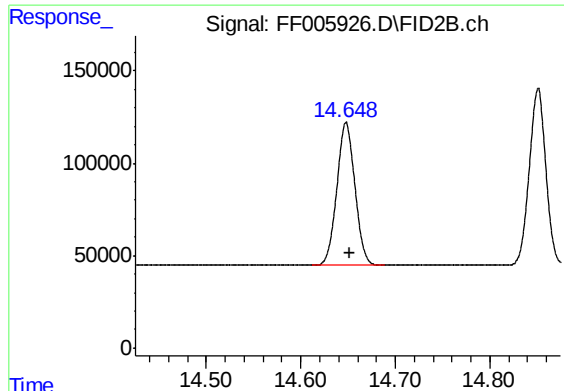
#7 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: -0.003 min
Response: 1192116
Conc: 8.89 ug/ml



#8 N-DOCOSANE

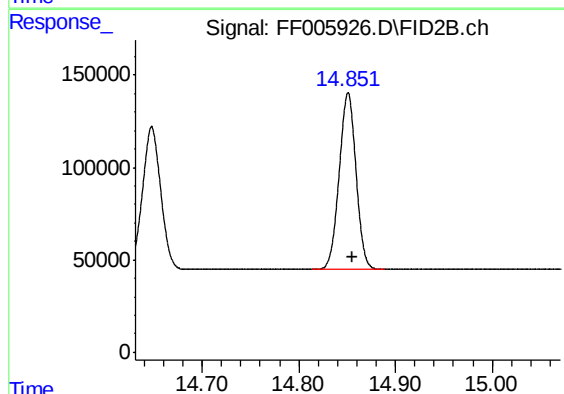
R.T.: 13.751 min
Delta R.T.: -0.004 min
Response: 1180456
Conc: 8.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

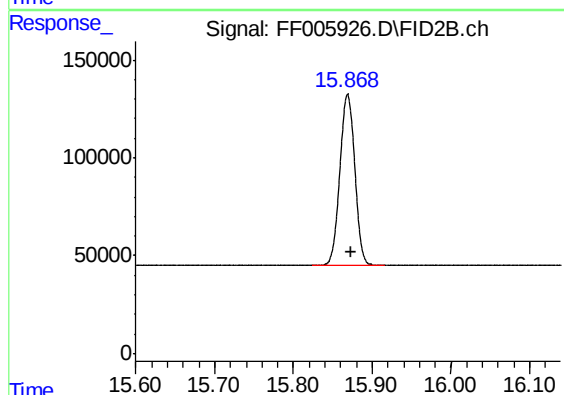
R.T.: 14.648 min
Delta R.T.: -0.004 min
Response: 1024161
Conc: 8.90 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



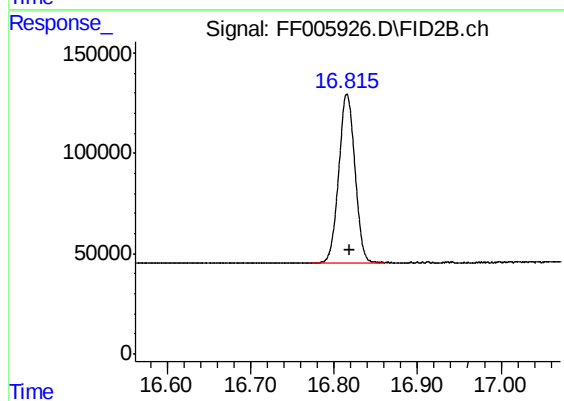
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: -0.005 min
Response: 1167245
Conc: 8.91 ug/ml



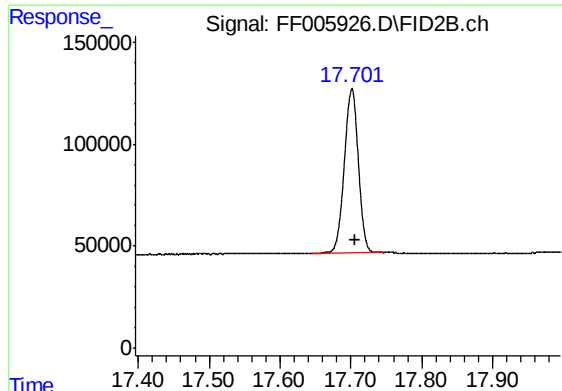
#11 N-HEXACOSANE

R.T.: 15.869 min
Delta R.T.: -0.004 min
Response: 1149967
Conc: 8.92 ug/ml



#12 N-OCTACOSANE

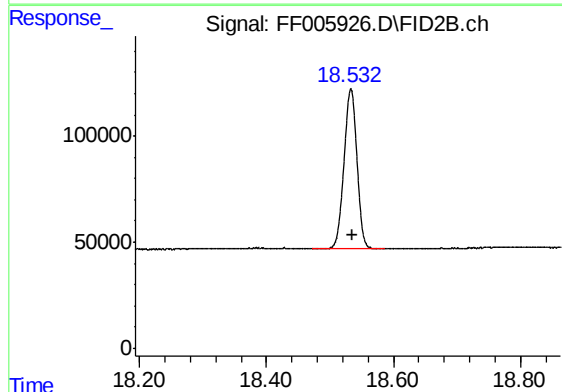
R.T.: 16.815 min
Delta R.T.: -0.004 min
Response: 1127504
Conc: 8.98 ug/ml



#13 N-TRIACONTANE

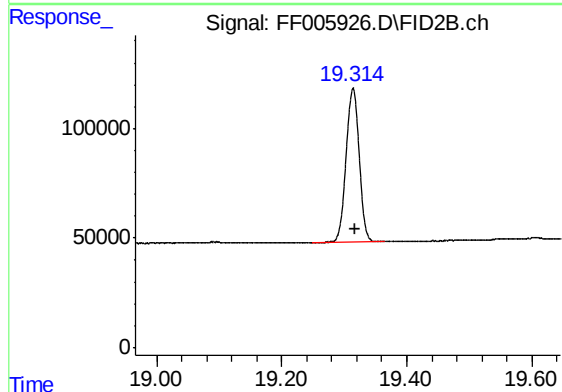
R.T.: 17.702 min
Delta R.T.: -0.004 min
Response: 1107769
Conc: 9.05 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



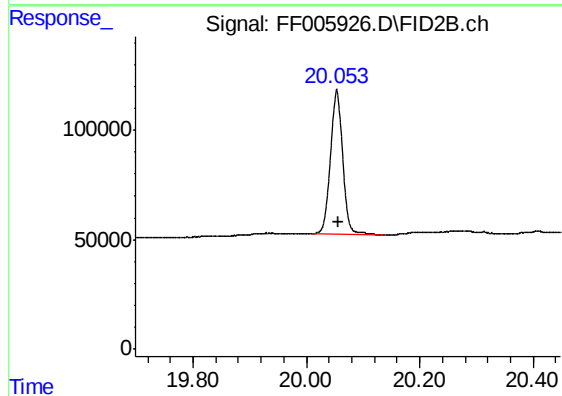
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.002 min
Response: 1056023
Conc: 9.16 ug/ml



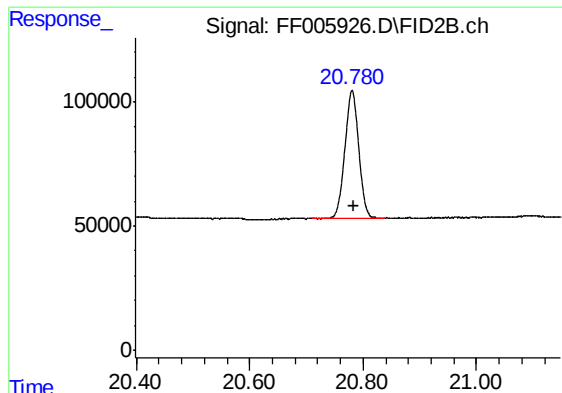
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: -0.003 min
Response: 1019081
Conc: 9.19 ug/ml



#16 N-HEXATRIACONTANE

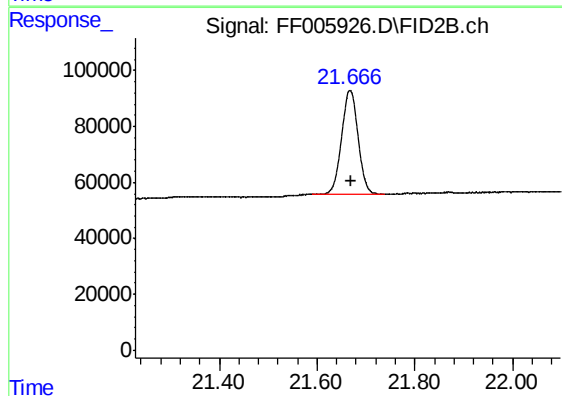
R.T.: 20.054 min
Delta R.T.: -0.003 min
Response: 986973
Conc: 9.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.781 min
Delta R.T.: -0.003 min
Response: 871805
Conc: 9.35 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.667 min
Delta R.T.: -0.004 min
Response: 870455
Conc: 9.39 ug/ml