

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030119\
 Data File : FF003673.D
 Signal(s) : FID2B.ch
 Acq On : 01 Mar 2019 15:43
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 10 TRPH STD

Integration File: autoint1.e
 Quant Time: Mar 04 08:31:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:29:28 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...	14.596	1429265	11.438 ug/ml
Target Compounds			
1) N-OCTANE	2.234	1543848	11.139 ug/ml
2) N-DECANE	4.322	1544773	11.026 ug/ml
3) N-DODECANE	6.343	1562462	10.943 ug/ml
4) N-TETRADECANE	8.137	1614299	10.997 ug/ml
5) N-HEXADECANE	9.738	1649294	11.205 ug/ml
6) N-OCTADECANE	11.181	1674303	11.287 ug/ml
7) N-EICOSANE	12.493	1673218	11.415 ug/ml
8) N-DOCOSANE	13.693	1654036	11.441 ug/ml
10) N-TETRACOSANE	14.800	1625115	11.453 ug/ml
11) N-HEXACOSANE	15.824	1588674	11.456 ug/ml
12) N-OCTACOSANE	16.776	1556683	11.526 ug/ml
13) N-TRIACONTANE	17.668	1511443	11.524 ug/ml
14) N-DOTRIACONTANE	18.503	1485934	11.812 ug/ml
15) N-TETRATRIACONTANE	19.290	1360745	11.313 ug/ml
16) N-HEXATRIACONTANE	20.035	1300397	11.080 ug/ml
17) N-OCTATRIACONTANE	20.768	1160180	11.099 ug/ml
18) N-TETRACONTANE	21.656	1425441	12.763 ug/ml

(f)=RT Delta > 1/2 Window

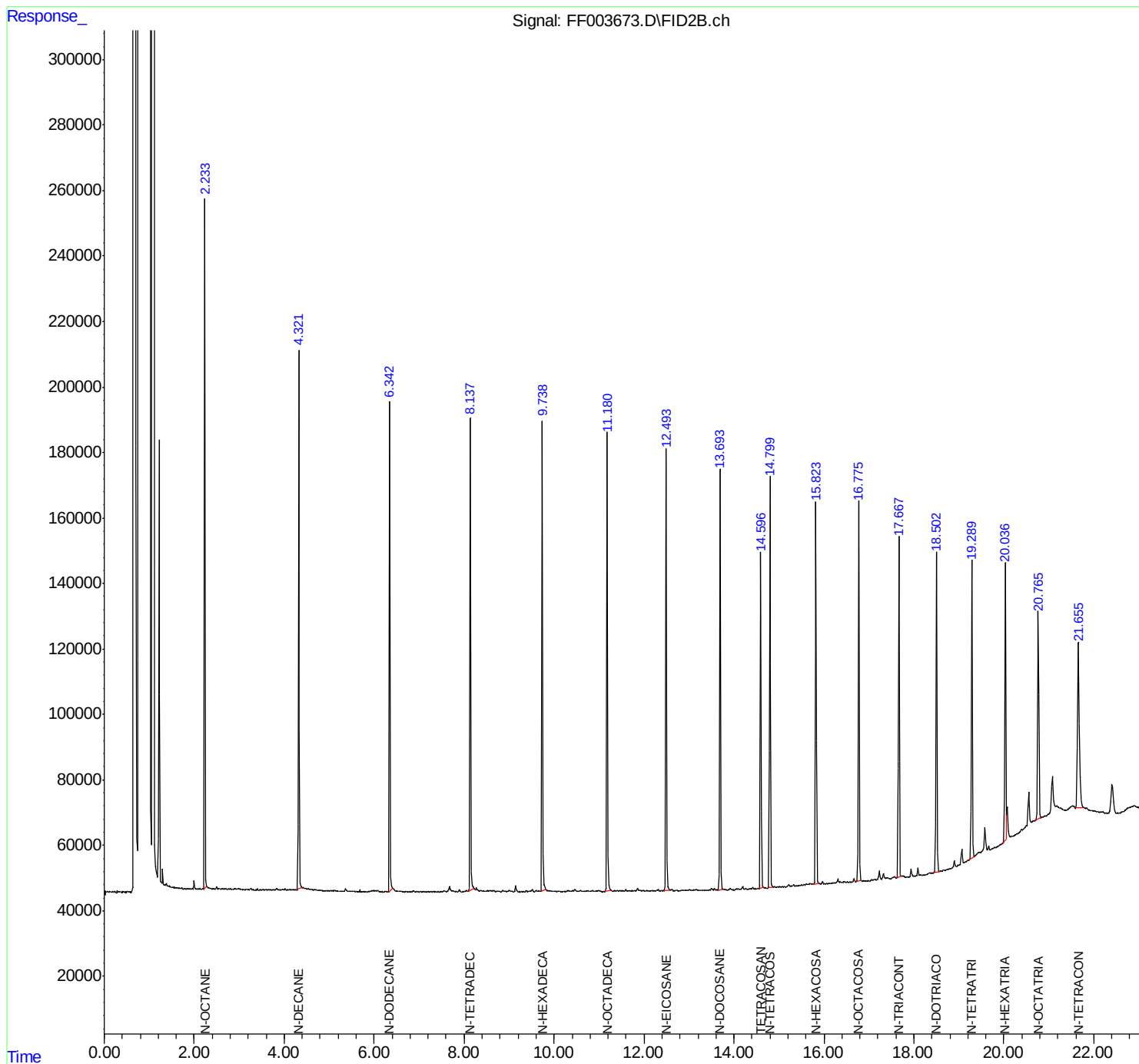
(m)=manual int.

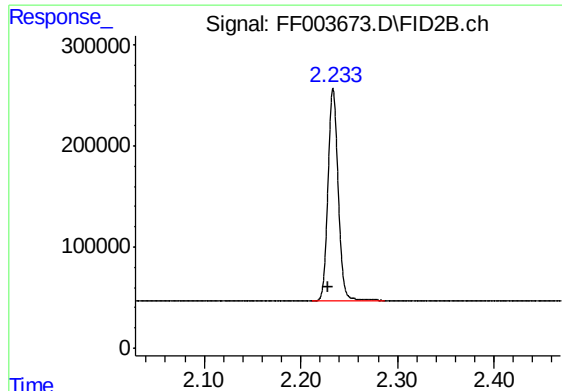
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030119\
Data File : FF03673.D
Signal(s) : FID2B.ch
Acq On : 01 Mar 2019 15:43
Operator : AJ\SJ
Sample : 10 TRPH STD
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
10 TRPH STD

Integration File: autoint1.e
Quant Time: Mar 04 08:31:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Quant Title :
QLast Update : Mon Mar 04 08:29:28 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um

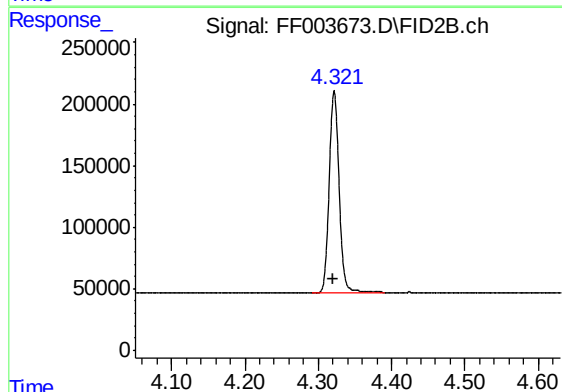




#1 N-OCTANE

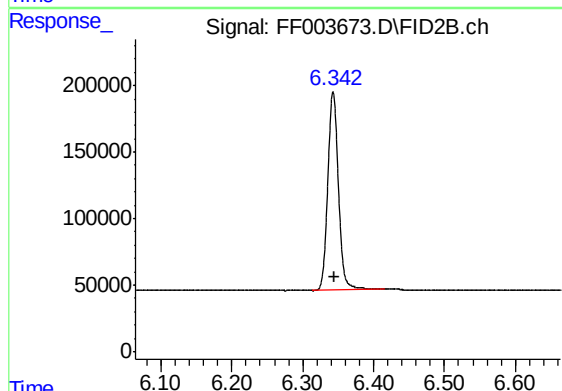
R.T.: 2.234 min
Delta R.T.: 0.006 min
Response: 1543848
Conc: 11.14 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



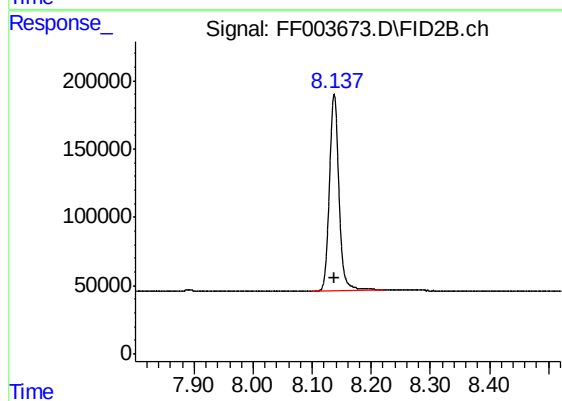
#2 N-DECANE

R.T.: 4.322 min
Delta R.T.: 0.001 min
Response: 1544773
Conc: 11.03 ug/ml



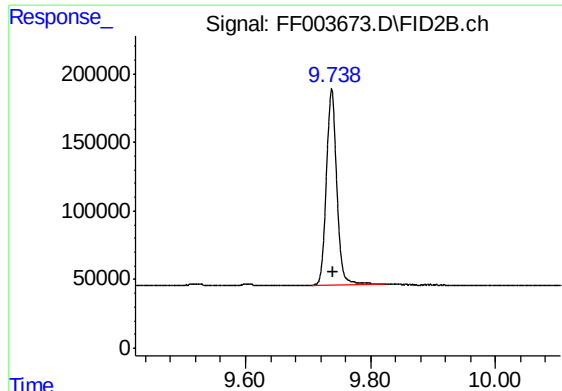
#3 N-DODECANE

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 1562462
Conc: 10.94 ug/ml



#4 N-TETRADECANE

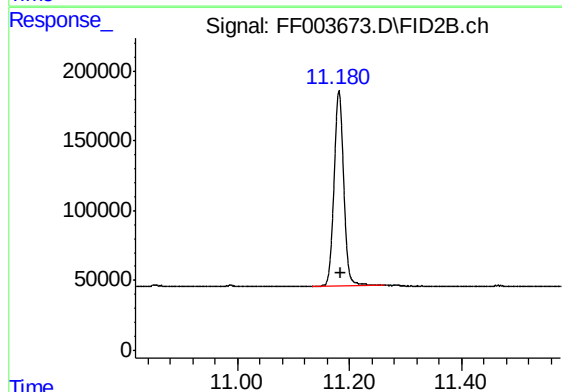
R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 1614299
Conc: 11.00 ug/ml



#5 N-HEXADECANE

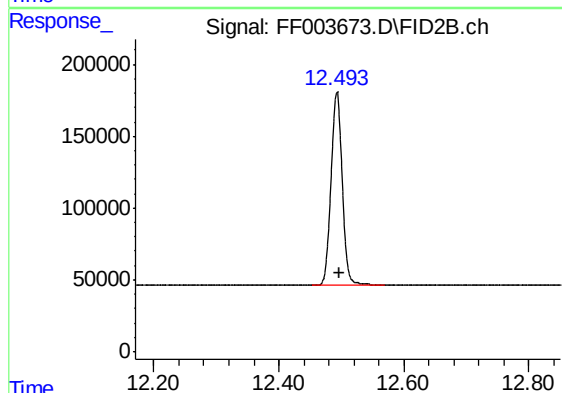
R.T.: 9.738 min
Delta R.T.: -0.002 min
Response: 1649294
Conc: 11.20 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



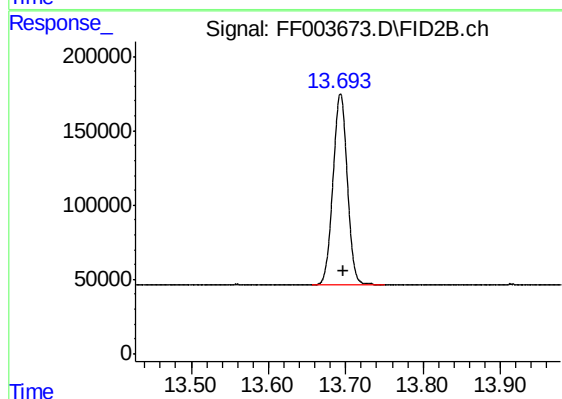
#6 N-OCTADECANE

R.T.: 11.181 min
Delta R.T.: -0.003 min
Response: 1674303
Conc: 11.29 ug/ml



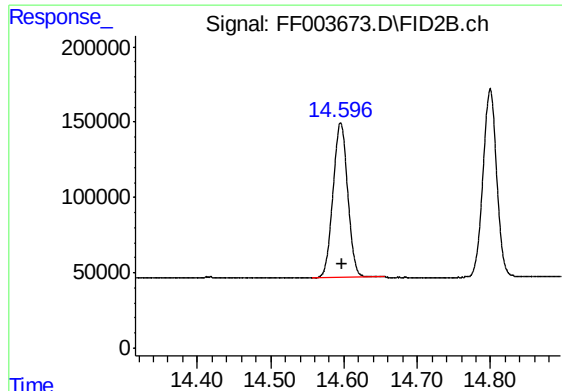
#7 N-EICOSANE

R.T.: 12.493 min
Delta R.T.: -0.003 min
Response: 1673218
Conc: 11.41 ug/ml



#8 N-DOCOSANE

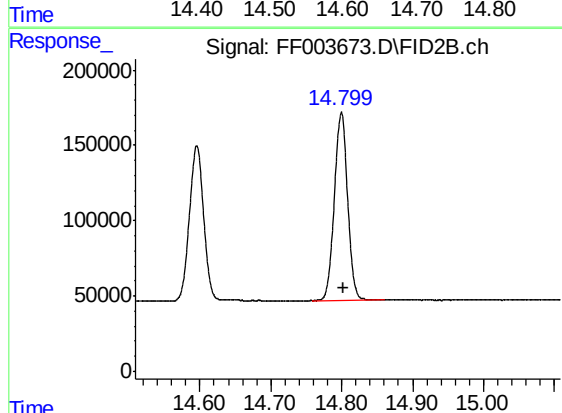
R.T.: 13.693 min
Delta R.T.: -0.003 min
Response: 1654036
Conc: 11.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

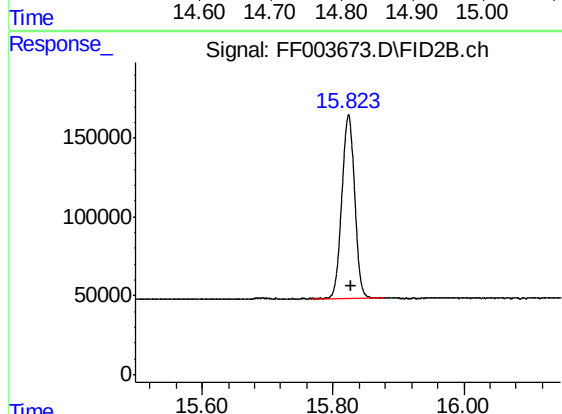
R.T.: 14.596 min
Delta R.T.: -0.003 min
Response: 1429265
Conc: 11.44 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



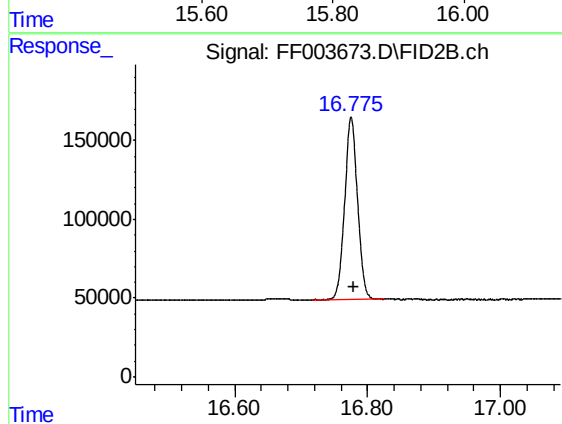
#10 N-TETRACOSANE

R.T.: 14.800 min
Delta R.T.: -0.003 min
Response: 1625115
Conc: 11.45 ug/ml



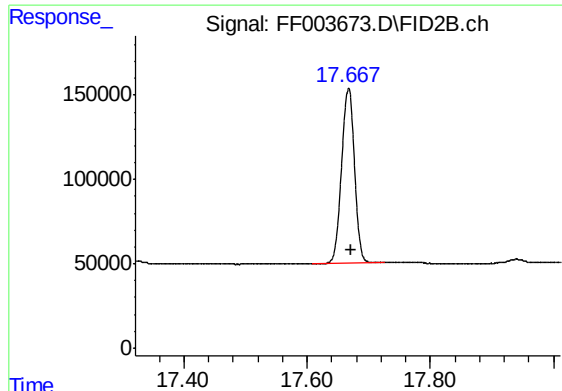
#11 N-HEXACOSANE

R.T.: 15.824 min
Delta R.T.: -0.003 min
Response: 1588674
Conc: 11.46 ug/ml



#12 N-OCTACOSANE

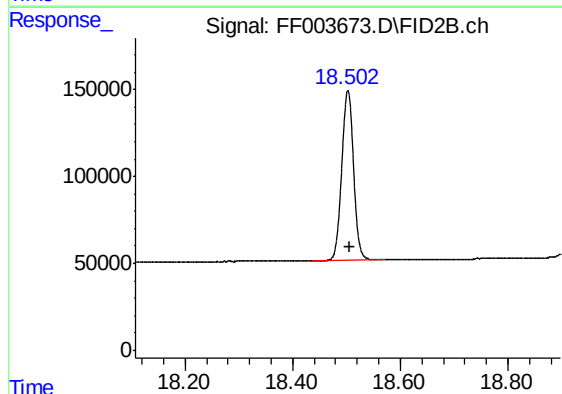
R.T.: 16.776 min
Delta R.T.: -0.004 min
Response: 1556683
Conc: 11.53 ug/ml



#13 N-TRIACONTANE

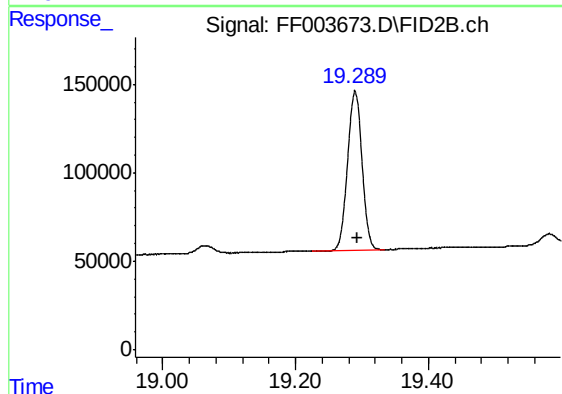
R.T.: 17.668 min
Delta R.T.: -0.003 min
Response: 1511443
Conc: 11.52 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



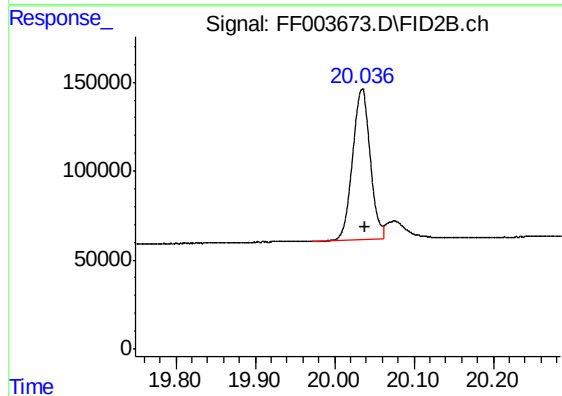
#14 N-DOTRIACONTANE

R.T.: 18.503 min
Delta R.T.: -0.004 min
Response: 1485934
Conc: 11.81 ug/ml



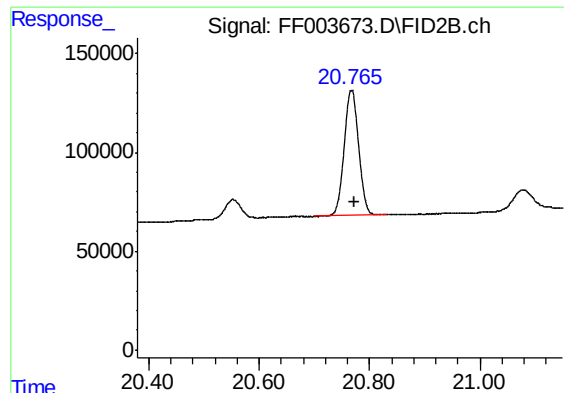
#15 N-TETRATRIACONTANE

R.T.: 19.290 min
Delta R.T.: -0.004 min
Response: 1360745
Conc: 11.31 ug/ml



#16 N-HEXATRIACONTANE

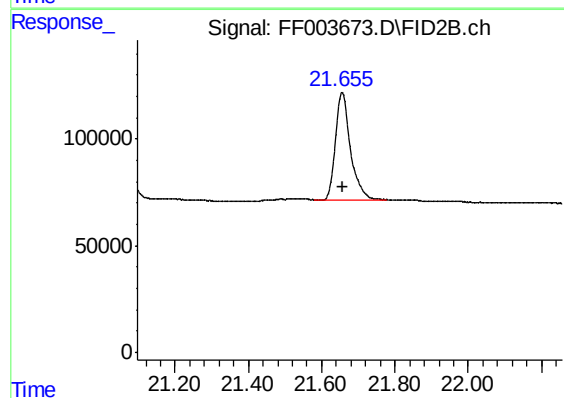
R.T.: 20.035 min
Delta R.T.: -0.003 min
Response: 1300397
Conc: 11.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.768 min
Delta R.T.: -0.004 min
Response: 1160180
Conc: 11.10 ug/ml

Instrument :
FID_F
ClientSampleId :
10 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.656 min
Delta R.T.: -0.002 min
Response: 1425441
Conc: 12.76 ug/ml