

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062018\
 Data File : FF001026.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2018 10:11
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 07:49:15 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 2018
 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...	14.483	5615390	48.692 ug/ml
Target Compounds			
1) N-OCTANE	2.160	8192415	58.135 ug/ml
2) N-DECANE	4.243	7840463	55.957 ug/ml
3) N-DODECANE	6.257	7440032	53.085 ug/ml
4) N-TETRADECANE	8.046	7134523	51.243 ug/ml
5) N-HEXADECANE	9.642	6887531	49.954 ug/ml
6) N-OCTADECANE	11.081	6706120	49.110 ug/ml
7) N-EICOSANE	12.388	6512097	48.606 ug/ml
8) N-DOCOSANE	13.584	6397293	48.381 ug/ml
10) N-TETRACOSANE	14.687	6365130	49.072 ug/ml
11) N-HEXACOSANE	15.707	6369917	49.593 ug/ml
12) N-OCTACOSANE	16.654	6459774	50.801 ug/ml
13) N-TRIACONTANE	17.541	6566861	52.007 ug/ml
14) N-DOTRIACONTANE	18.372	6477232	52.809 ug/ml
15) N-TETRATRIACONTANE	19.157	6425343	53.541 ug/ml
16) N-HEXATRIACONTANE	19.898	6203171	54.330 ug/ml
17) N-OCTATRIACONTANE	20.611	5733190	55.714 ug/ml
18) N-TETRACONTANE	21.451	5760359	56.250 ug/ml

(f)=RT Delta > 1/2 Window

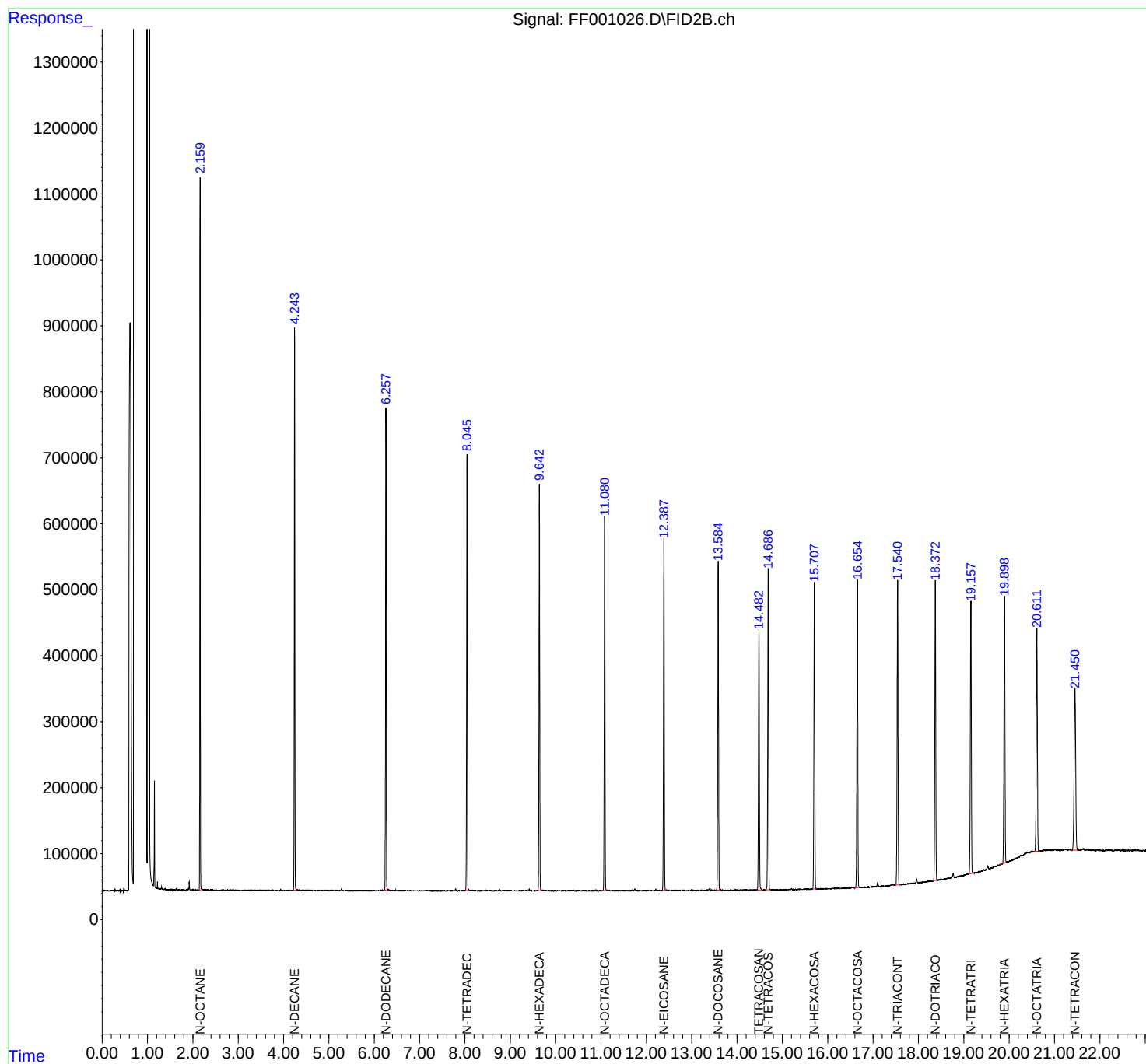
(m)=manual int.

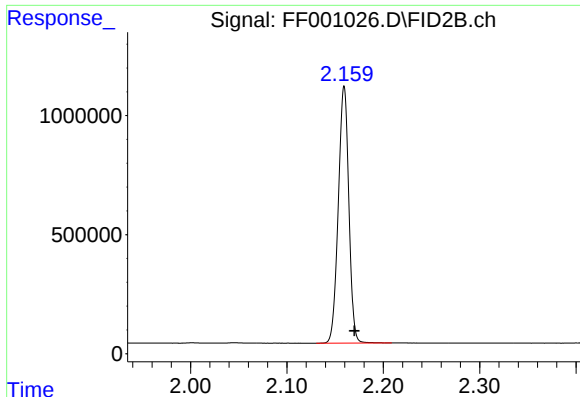
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062018\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

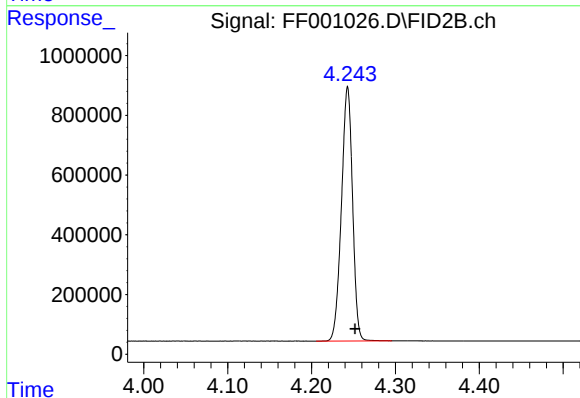




#1 N-OCTANE

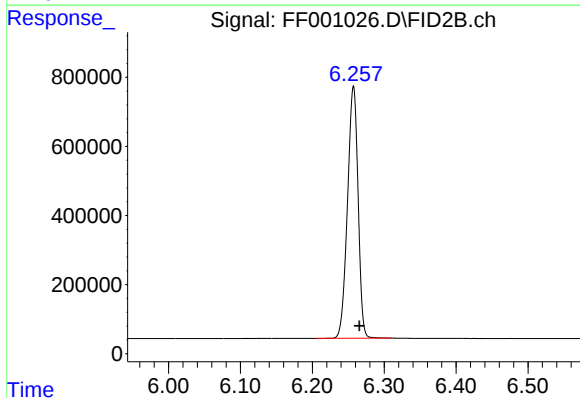
R.T.: 2.160 min
Delta R.T.: -0.010 min
Response: 8192415
Conc: 58.14 ug/ml

Instrument :
FID_F
ClientSampleId :



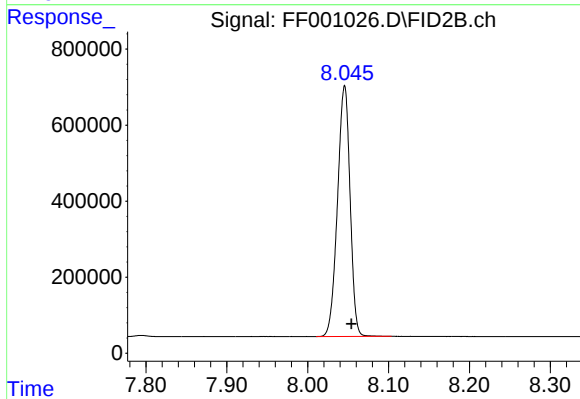
#2 N-DECANE

R.T.: 4.243 min
Delta R.T.: -0.009 min
Response: 7840463
Conc: 55.96 ug/ml



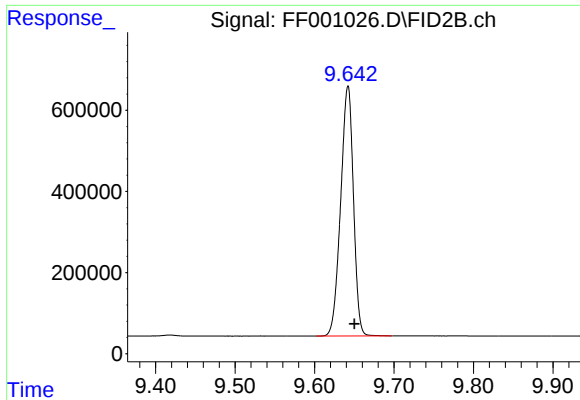
#3 N-DODECANE

R.T.: 6.257 min
Delta R.T.: -0.008 min
Response: 7440032
Conc: 53.09 ug/ml



#4 N-TETRADECANE

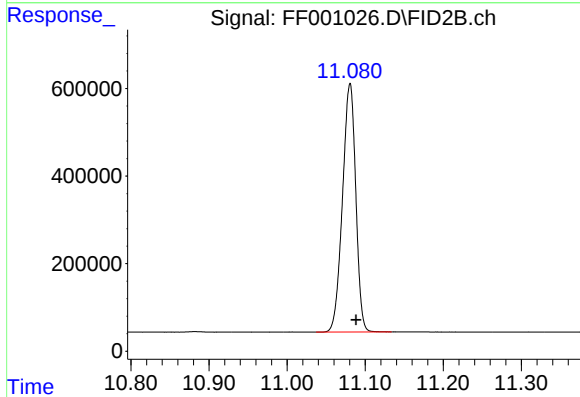
R.T.: 8.046 min
Delta R.T.: -0.008 min
Response: 7134523
Conc: 51.24 ug/ml



#5 N-HEXADECANE

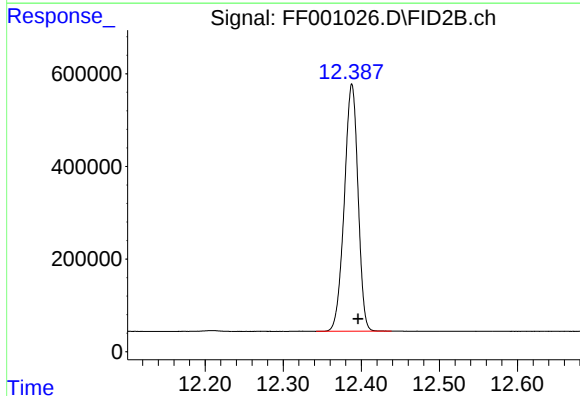
R.T.: 9.642 min
Delta R.T.: -0.008 min
Response: 6887531
Conc: 49.95 ug/ml

Instrument :
FID_F
ClientSampleId :



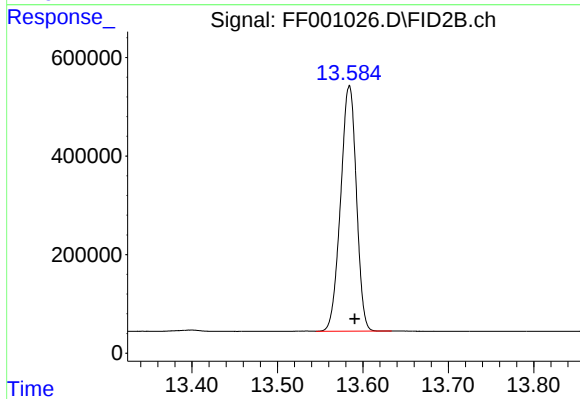
#6 N-OCTADECANE

R.T.: 11.081 min
Delta R.T.: -0.008 min
Response: 6706120
Conc: 49.11 ug/ml



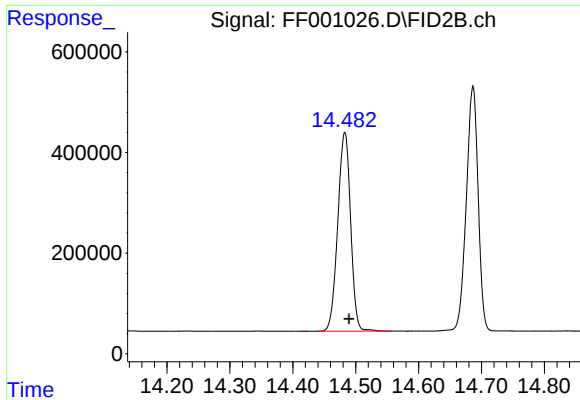
#7 N-EICOSANE

R.T.: 12.388 min
Delta R.T.: -0.008 min
Response: 6512097
Conc: 48.61 ug/ml



#8 N-DOCOSANE

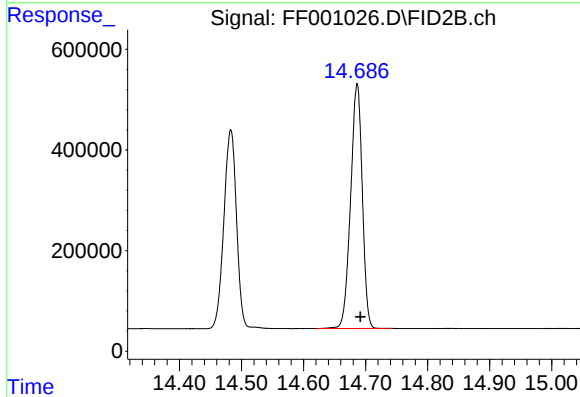
R.T.: 13.584 min
Delta R.T.: -0.006 min
Response: 6397293
Conc: 48.38 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

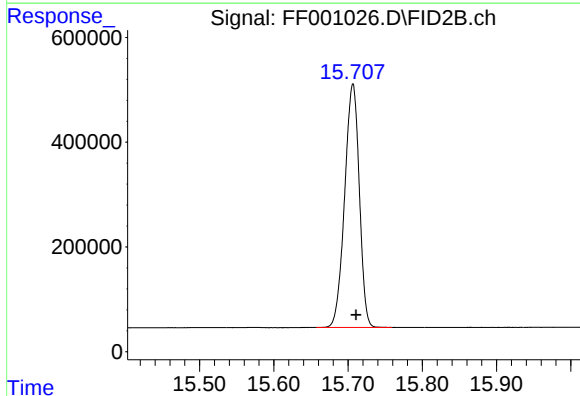
R.T.: 14.483 min
Delta R.T.: -0.007 min
Response: 5615390
Conc: 48.69 ug/ml

Instrument :
FID_F
ClientSampleId :



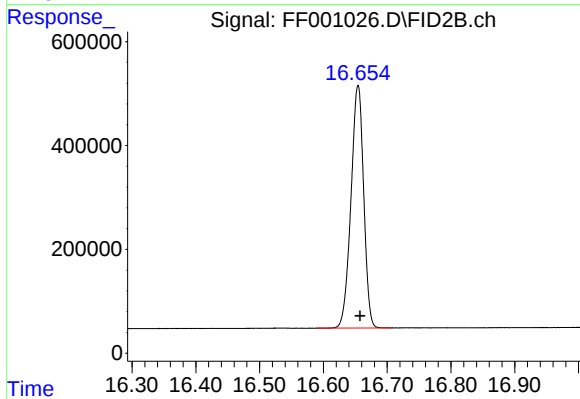
#10 N-TETRACOSANE

R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 6365130
Conc: 49.07 ug/ml



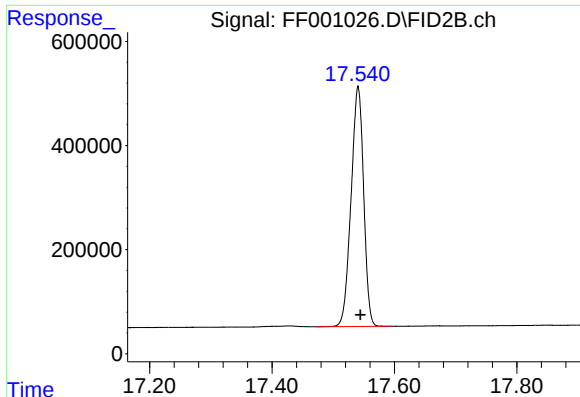
#11 N-HEXACOSANE

R.T.: 15.707 min
Delta R.T.: -0.004 min
Response: 6369917
Conc: 49.59 ug/ml



#12 N-OCTACOSANE

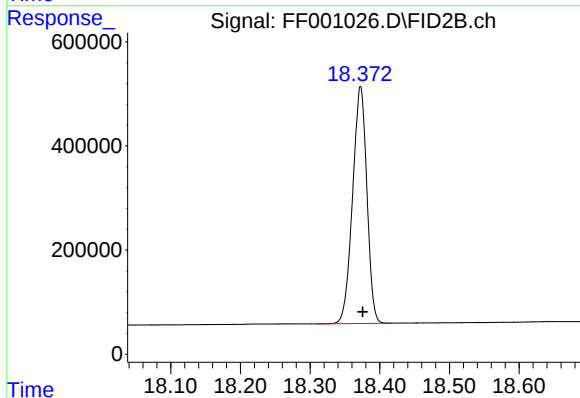
R.T.: 16.654 min
Delta R.T.: -0.003 min
Response: 6459774
Conc: 50.80 ug/ml



#13 N-TRIACONTANE

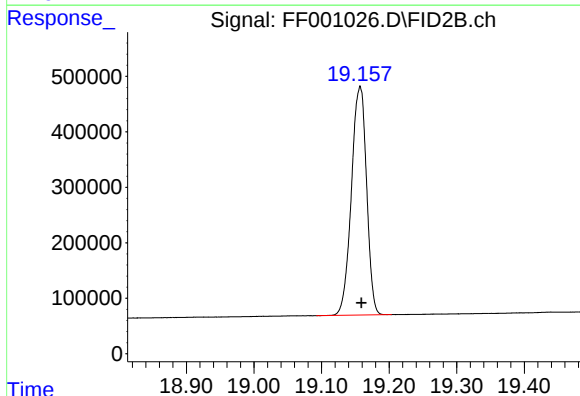
R.T.: 17.541 min
Delta R.T.: -0.004 min
Response: 6566861
Conc: 52.01 ug/ml

Instrument :
FID_F
ClientSampleId :



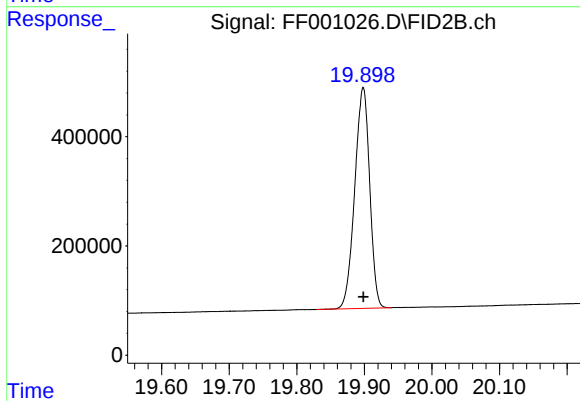
#14 N-DOTRIACONTANE

R.T.: 18.372 min
Delta R.T.: -0.003 min
Response: 6477232
Conc: 52.81 ug/ml



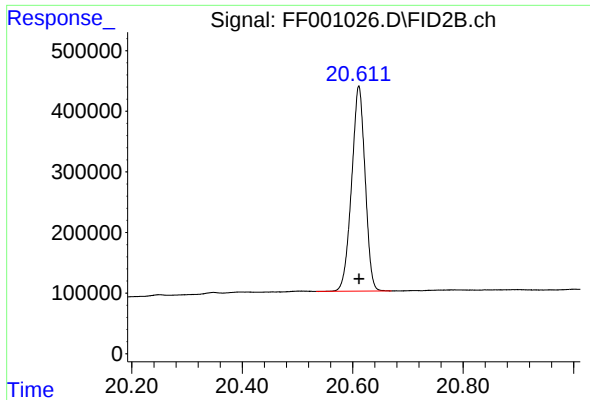
#15 N-TETRATRIACONTANE

R.T.: 19.157 min
Delta R.T.: -0.002 min
Response: 6425343
Conc: 53.54 ug/ml



#16 N-HEXATRIACONTANE

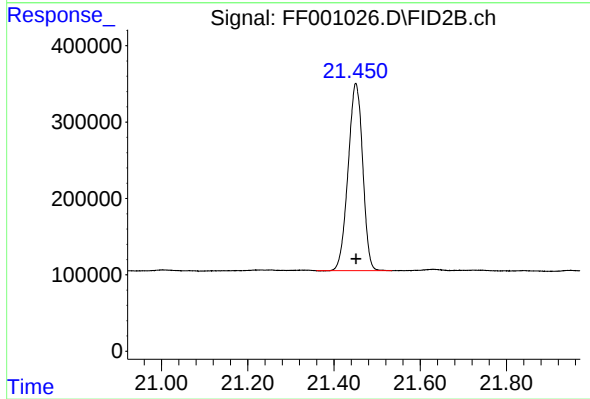
R.T.: 19.898 min
Delta R.T.: 0.000 min
Response: 6203171
Conc: 54.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.611 min
Delta R.T.: 0.000 min
Response: 5733190
Conc: 55.71 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.451 min
Delta R.T.: 0.000 min
Response: 5760359
Conc: 56.25 ug/ml