

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011722\
 Data File : FF009681.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2022 21:32
 Operator : AJ\MA
 Sample : FF011722ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 FF011722ICV

Integration File: autoint1.e
 Quant Time: Jan 18 02:55:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.453	6657786	50.948 ug/ml
Target Compounds			
1) N-OCTANE	2.175	7017497	50.763 ug/ml
2) N-DECANE	4.239	7199340	50.904 ug/ml
3) N-DODECANE	6.246	7321097	51.161 ug/ml
4) N-TETRADECANE	8.030	7457832	50.752 ug/ml
5) N-HEXADECANE	9.623	7480076	50.003 ug/ml
6) N-OCTADECANE	11.059	7595364	49.267 ug/ml
7) N-EICOSANE	12.362	7545876	49.919 ug/ml
8) N-DOCOSANE	13.556	7369620	49.554 ug/ml
10) N-TETRACOSANE	14.656	7308953	49.285 ug/ml
11) N-HEXACOSANE	15.673	7170348	49.042 ug/ml
12) N-OCTACOSANE	16.619	7066406	48.678 ug/ml
13) N-TRIACONTANE	17.503	6822798	47.684 ug/ml
14) N-DOTRIACONTANE	18.333	6267877	46.060 ug/ml
15) N-TETRATRIACONTANE	19.113	5758599	48.484 ug/ml
16) N-HEXATRIACONTANE	19.850	5241035	50.833 ug/ml
17) N-OCTATRIACONTANE	20.555	4762398	53.406 ug/ml
18) N-TETRACONTANE	21.376	4700170	51.743 ug/ml

(f)=RT Delta > 1/2 Window

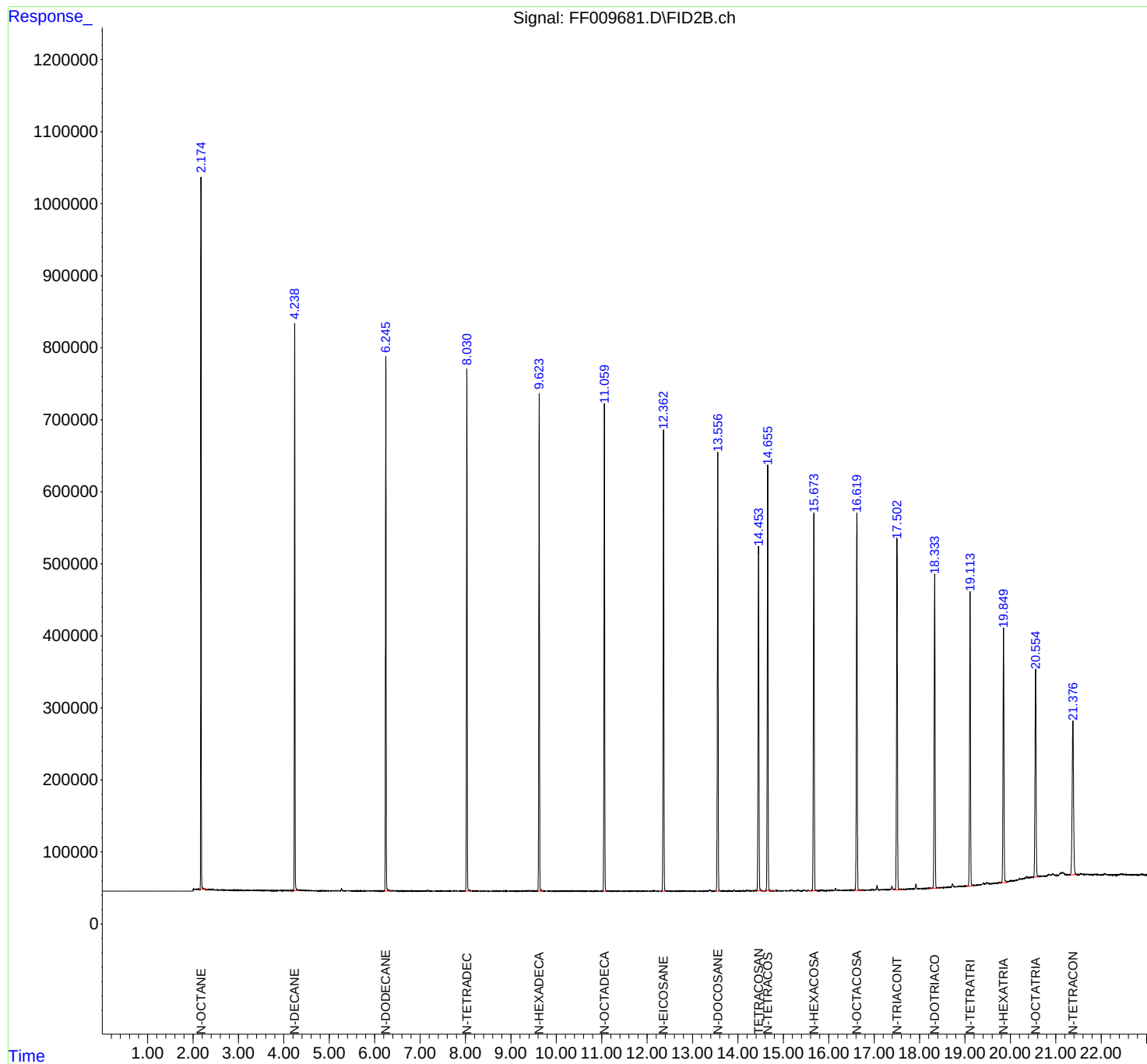
(m)=manual int.

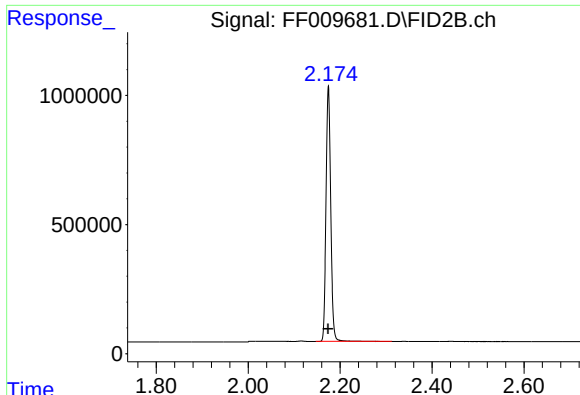
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

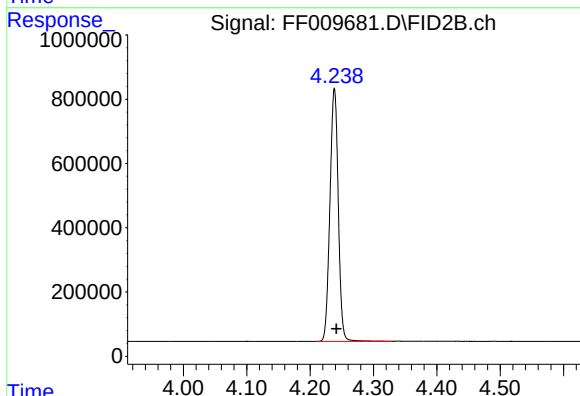




#1 N-OCTANE

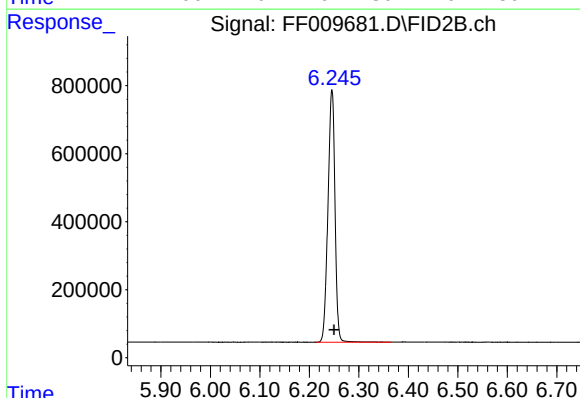
R.T.: 2.175 min
Delta R.T.: 0.000 min
Response: 7017497
Conc: 50.76 ug/ml

Instrument :
FID_F
ClientSampleId :
FF011722ICV



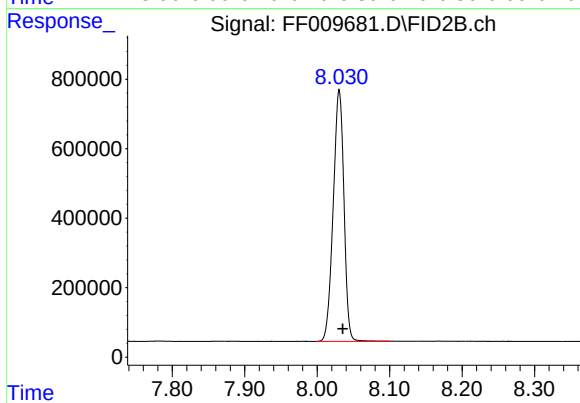
#2 N-DECANE

R.T.: 4.239 min
Delta R.T.: -0.003 min
Response: 7199340
Conc: 50.90 ug/ml



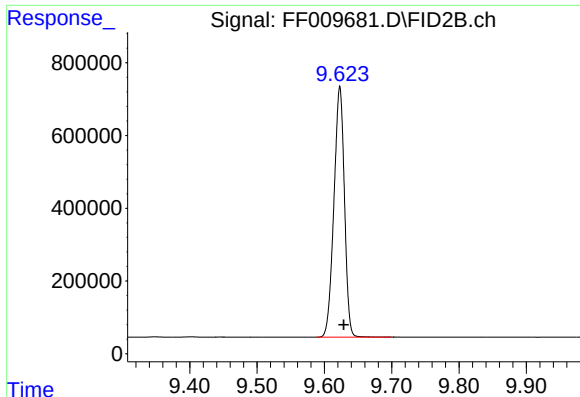
#3 N-DODECANE

R.T.: 6.246 min
Delta R.T.: -0.004 min
Response: 7321097
Conc: 51.16 ug/ml



#4 N-TETRADECANE

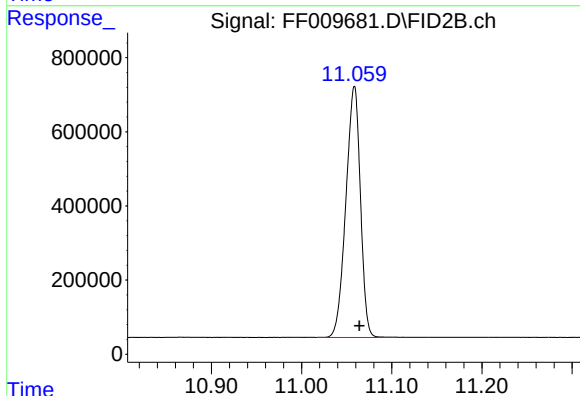
R.T.: 8.030 min
Delta R.T.: -0.005 min
Response: 7457832
Conc: 50.75 ug/ml



#5 N-HEXADECANE

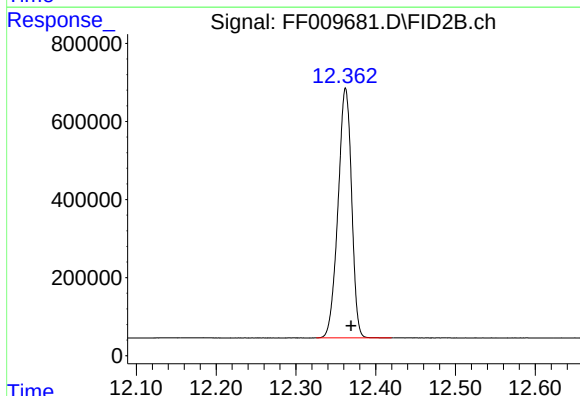
R.T.: 9.623 min
Delta R.T.: -0.006 min
Response: 7480076
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
FF011722ICV



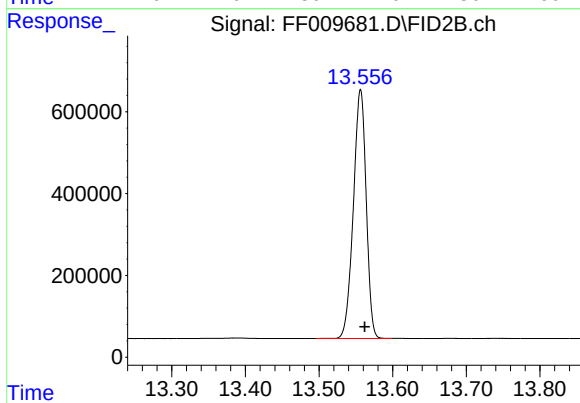
#6 N-OCTADECANE

R.T.: 11.059 min
Delta R.T.: -0.005 min
Response: 7595364
Conc: 49.27 ug/ml



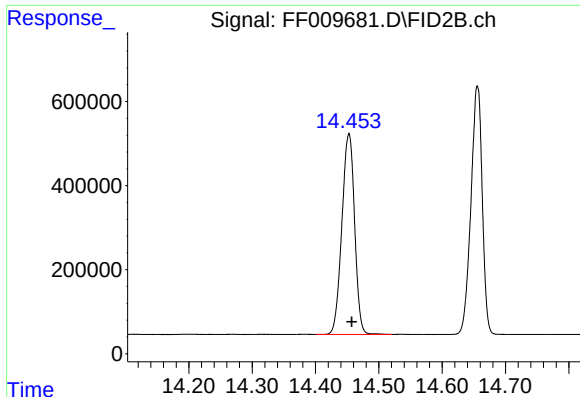
#7 N-EICOSANE

R.T.: 12.362 min
Delta R.T.: -0.007 min
Response: 7545876
Conc: 49.92 ug/ml



#8 N-DOCOSANE

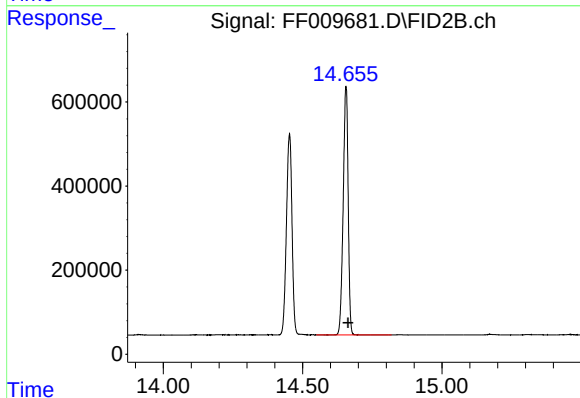
R.T.: 13.556 min
Delta R.T.: -0.005 min
Response: 7369620
Conc: 49.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

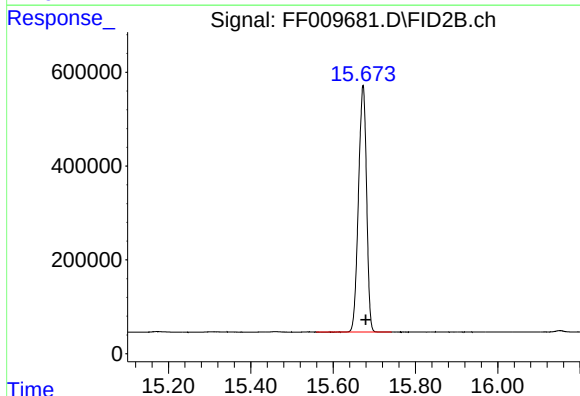
R.T.: 14.453 min
Delta R.T.: -0.004 min
Response: 6657786
Conc: 50.95 ug/ml

Instrument :
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FF011722ICV



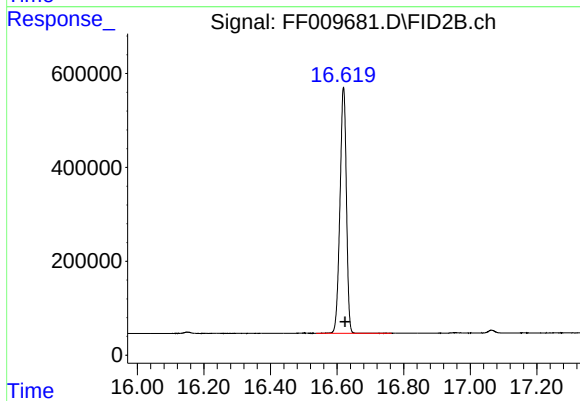
#10 N-TETRACOSANE

R.T.: 14.656 min
Delta R.T.: -0.007 min
Response: 7308953
Conc: 49.29 ug/ml



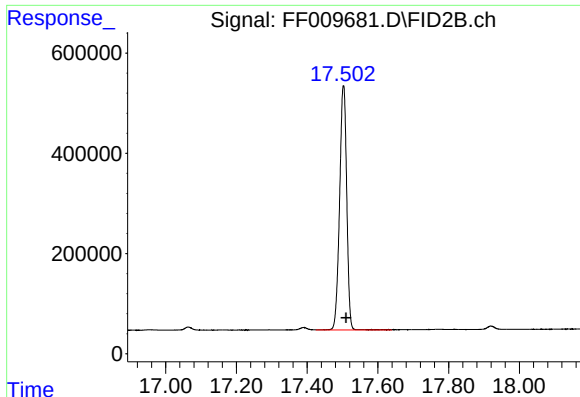
#11 N-HEXACOSANE

R.T.: 15.673 min
Delta R.T.: -0.006 min
Response: 7170348
Conc: 49.04 ug/ml



#12 N-OCTACOSANE

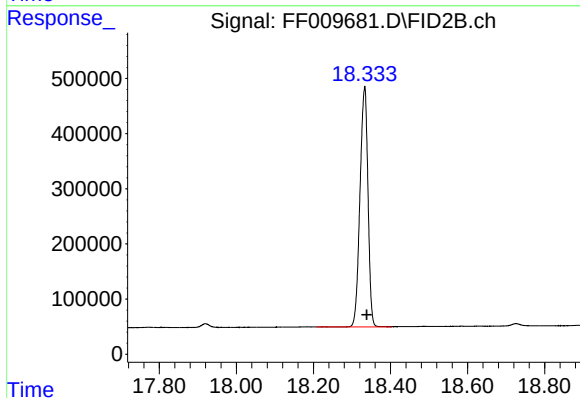
R.T.: 16.619 min
Delta R.T.: -0.005 min
Response: 7066406
Conc: 48.68 ug/ml



#13 N-TRIACONTANE

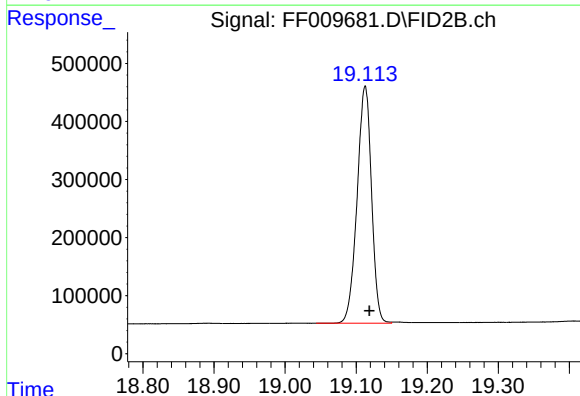
R.T.: 17.503 min
Delta R.T.: -0.007 min
Response: 6822798
Conc: 47.68 ug/ml

Instrument :
FID_F
ClientSampleId :
FF011722ICV



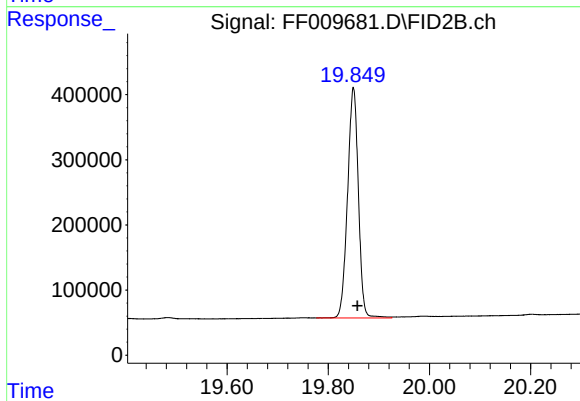
#14 N-DOTRIACONTANE

R.T.: 18.333 min
Delta R.T.: -0.005 min
Response: 6267877
Conc: 46.06 ug/ml



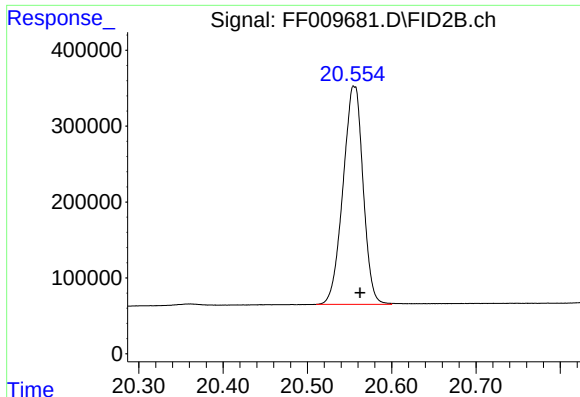
#15 N-TETRATRIACONTANE

R.T.: 19.113 min
Delta R.T.: -0.006 min
Response: 5758599
Conc: 48.48 ug/ml



#16 N-HEXATRIACONTANE

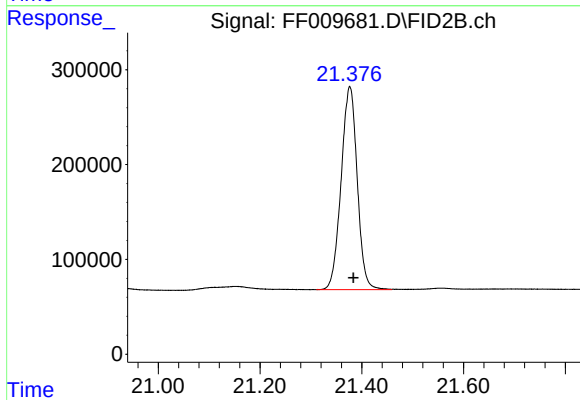
R.T.: 19.850 min
Delta R.T.: -0.008 min
Response: 5241035
Conc: 50.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.555 min
Delta R.T.: -0.008 min
Response: 4762398
Conc: 53.41 ug/ml

Instrument :
FID_F
ClientSampleId :
FF011722ICV



#18 N-TETRACONTANE

R.T.: 21.376 min
Delta R.T.: -0.007 min
Response: 4700170
Conc: 51.74 ug/ml