

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060622\
 Data File : FFICV01.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2022 18:58
 Operator : AJ\MA
 Sample : FF060622ICV
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:30:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 03:28:08 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...	14.826	5479887	48.479 ug/ml
Target Compounds			
1) N-OCTANE	1.879	5754095	49.244 ug/ml
2) N-DECANE	4.394	5909774	49.435 ug/ml
3) N-DODECANE	6.561	5999825	49.370 ug/ml
4) N-TETRADECANE	8.383	6100649	49.208 ug/ml
5) N-HEXADECANE	9.986	6150274	49.187 ug/ml
6) N-OCTADECANE	11.426	6284158	49.110 ug/ml
7) N-EICOSANE	12.733	6196619	48.999 ug/ml
8) N-DOCOSANE	13.929	6185840	48.979 ug/ml
10) N-TETRACOSANE	15.030	6120601	48.830 ug/ml
11) N-HEXACOSANE	16.049	6085309	48.041 ug/ml
12) N-OCTACOSANE	16.997	5913059	48.452 ug/ml
13) N-TRIACONTANE	17.882	5786143	47.211 ug/ml
14) N-DOTRIACONTANE	18.711	5396223	44.470 ug/ml
15) N-TETRATRIACONTANE	19.491	4719309	45.409 ug/ml
16) N-HEXATRIACONTANE	20.228	3770599	43.845 ug/ml
17) N-OCTATRIACONTANE	20.934	3008347	39.282 ug/ml
18) N-TETRACONTANE	21.761	2858393	29.828 ug/ml

(f)=RT Delta > 1/2 Window

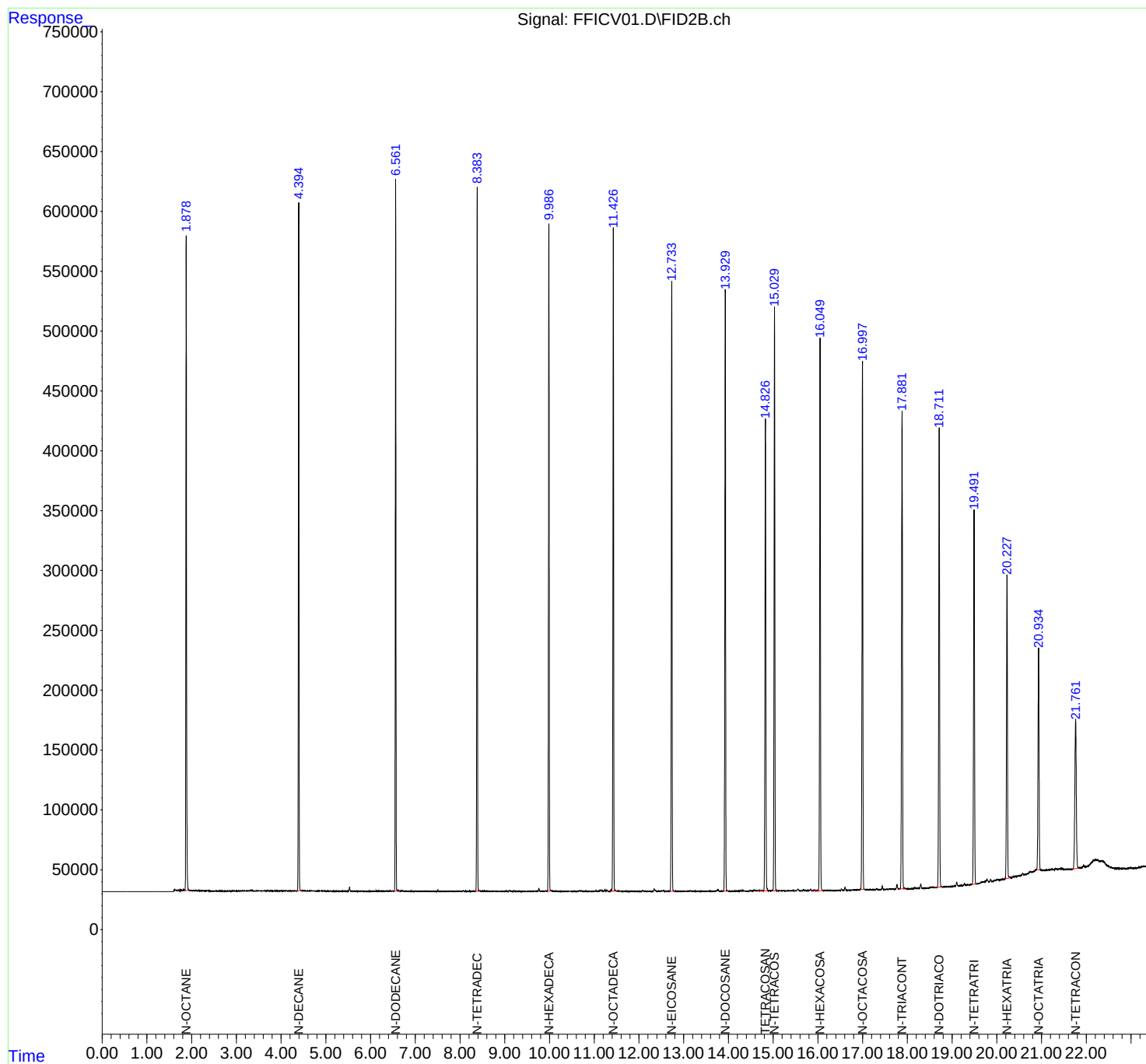
(m)=manual int.

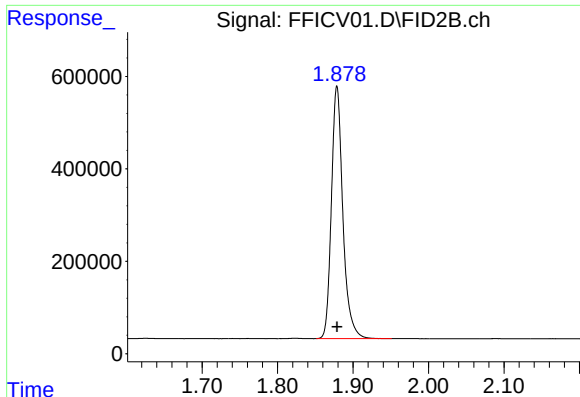
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060622\
Data File : FFICV01.D
Signal(s) : FID2B.ch
Acq On : 06 Jun 2022 18:58
Operator : AJ\MA
Sample : FF060622ICV
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 07 03:30:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
Quant Title :
QLast Update : Tue Jun 07 03:28:08 2022
Response via : Initial Calibration
Integrator: ChemStation

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

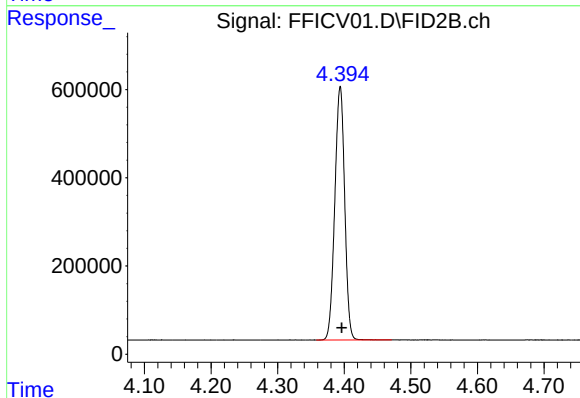




#1 N-OCTANE

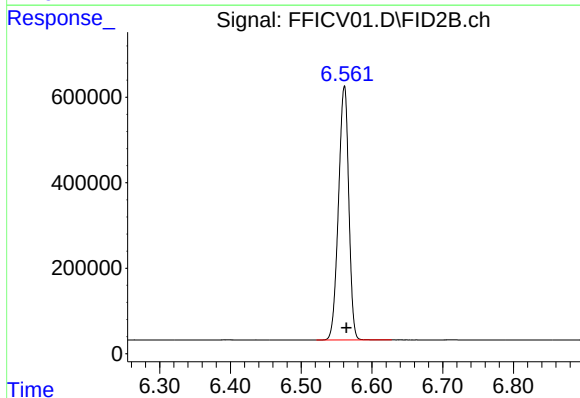
R.T.: 1.879 min
Delta R.T.: 0.000 min
Response: 5754095
Conc: 49.24 ug/ml

Instrument :
FID_F
ClientSampleId :



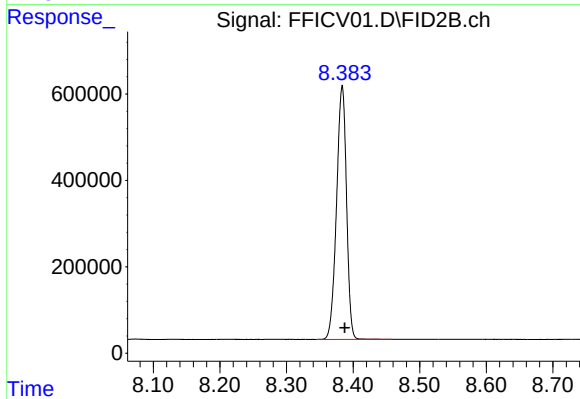
#2 N-DECANE

R.T.: 4.394 min
Delta R.T.: -0.003 min
Response: 5909774
Conc: 49.43 ug/ml



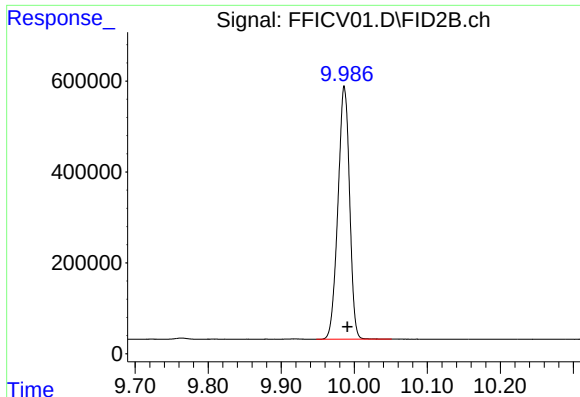
#3 N-DODECANE

R.T.: 6.561 min
Delta R.T.: -0.003 min
Response: 5999825
Conc: 49.37 ug/ml



#4 N-TETRADECANE

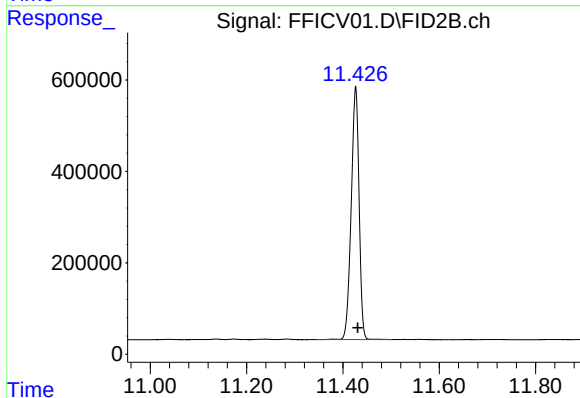
R.T.: 8.383 min
Delta R.T.: -0.004 min
Response: 6100649
Conc: 49.21 ug/ml



#5 N-HEXADECANE

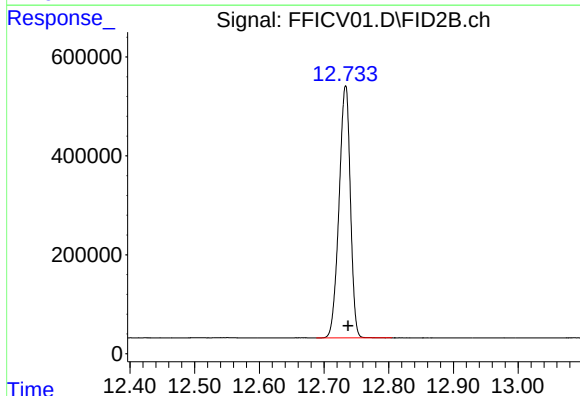
R.T.: 9.986 min
Delta R.T.: -0.004 min
Response: 6150274
Conc: 49.19 ug/ml

Instrument :
FID_F
ClientSampleId :



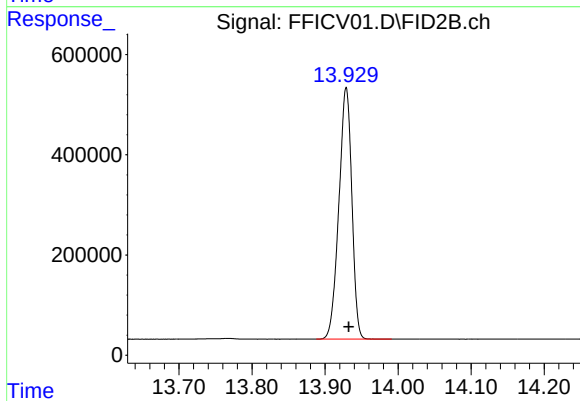
#6 N-OCTADECANE

R.T.: 11.426 min
Delta R.T.: -0.004 min
Response: 6284158
Conc: 49.11 ug/ml



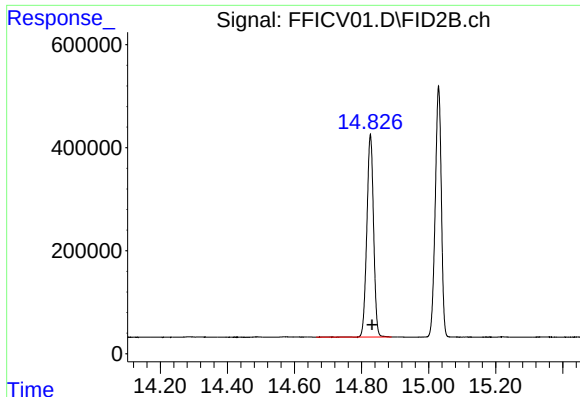
#7 N-EICOSANE

R.T.: 12.733 min
Delta R.T.: -0.004 min
Response: 6196619
Conc: 49.00 ug/ml



#8 N-DOCOSANE

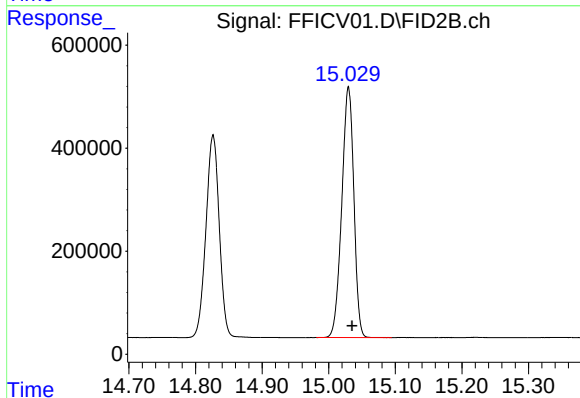
R.T.: 13.929 min
Delta R.T.: -0.004 min
Response: 6185840
Conc: 48.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

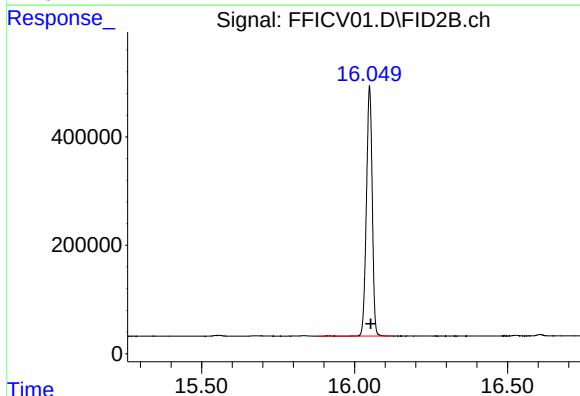
R.T.: 14.826 min
Delta R.T.: -0.005 min
Response: 5479887
Conc: 48.48 ug/ml

Instrument :
FID_F
ClientSampleId :



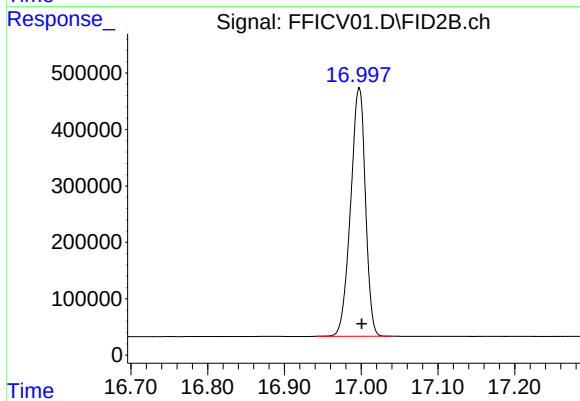
#10 N-TETRACOSANE

R.T.: 15.030 min
Delta R.T.: -0.005 min
Response: 6120601
Conc: 48.83 ug/ml



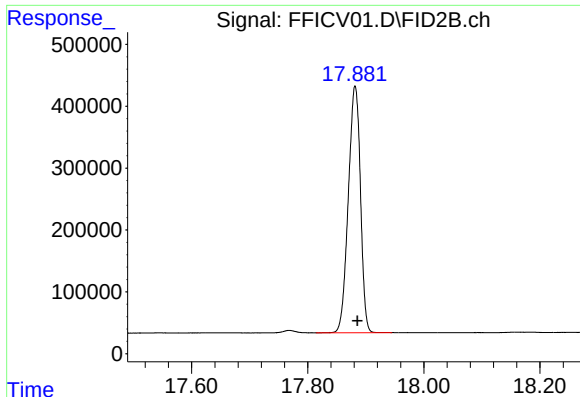
#11 N-HEXACOSANE

R.T.: 16.049 min
Delta R.T.: -0.004 min
Response: 6085309
Conc: 48.04 ug/ml



#12 N-OCTACOSANE

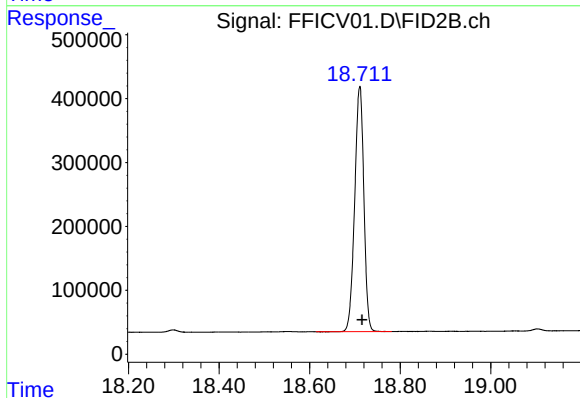
R.T.: 16.997 min
Delta R.T.: -0.004 min
Response: 5913059
Conc: 48.45 ug/ml



#13 N-TRIACONTANE

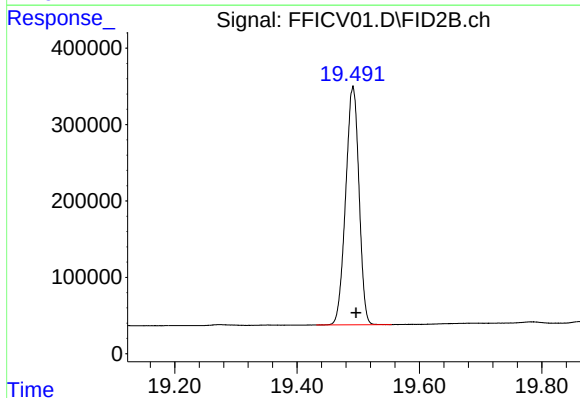
R.T.: 17.882 min
Delta R.T.: -0.004 min
Response: 5786143
Conc: 47.21 ug/ml

Instrument :
FID_F
ClientSampleId :



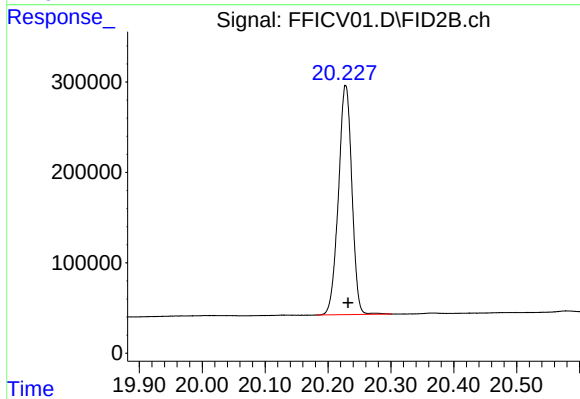
#14 N-DOTRIACONTANE

R.T.: 18.711 min
Delta R.T.: -0.006 min
Response: 5396223
Conc: 44.47 ug/ml



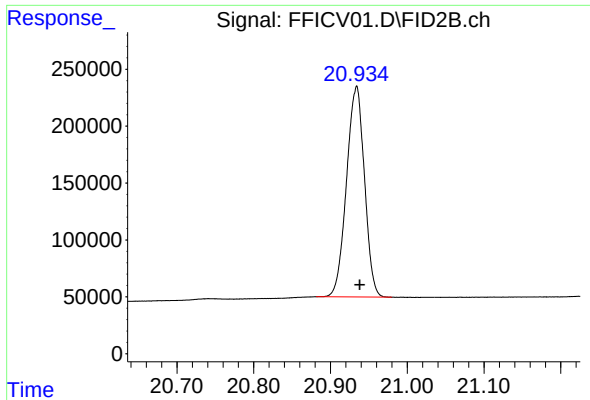
#15 N-TETRATRIACONTANE

R.T.: 19.491 min
Delta R.T.: -0.005 min
Response: 4719309
Conc: 45.41 ug/ml



#16 N-HEXATRIACONTANE

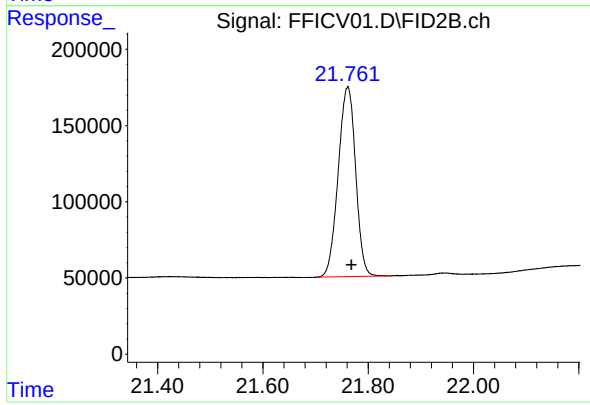
R.T.: 20.228 min
Delta R.T.: -0.004 min
Response: 3770599
Conc: 43.84 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.934 min
Delta R.T.: -0.005 min
Response: 3008347
Conc: 39.28 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.761 min
Delta R.T.: -0.007 min
Response: 2858393
Conc: 29.83 ug/ml