

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073019\
 Data File : FF005150.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2019 14:43
 Operator : DD\AJ
 Sample : FF073019ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 FF073019ICV

Integration File: autoint1.e
 Quant Time: Jul 30 15:22:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.659	5893316	53.513 ug/ml
Target Compounds			
1) N-OCTANE	2.283	7632149	53.427 ug/ml
2) N-DECANE	4.380	7714600	53.547 ug/ml
3) N-DODECANE	6.402	7752284	53.130 ug/ml
4) N-TETRADECANE	8.195	7632830	53.030 ug/ml
5) N-HEXADECANE	9.797	7545659	53.218 ug/ml
6) N-OCTADECANE	11.242	7310206	53.389 ug/ml
7) N-EICOSANE	12.556	7170530	53.442 ug/ml
8) N-DOCOSANE	13.756	6912168	53.427 ug/ml
10) N-TETRACOSANE	14.864	6699916	53.179 ug/ml
11) N-HEXACOSANE	15.890	6592157	53.351 ug/ml
12) N-OCTACOSANE	16.843	6588989	52.748 ug/ml
13) N-TRIACONTANE	17.737	6627898	51.976 ug/ml
14) N-DOTRIACONTANE	18.577	6450414	51.812 ug/ml
15) N-TETRATRIACONTANE	19.368	6321133	53.735 ug/ml
16) N-HEXATRIACONTANE	20.118	5871091	52.402 ug/ml
17) N-OCTATRIACONTANE	20.868	5464149	53.584 ug/ml
18) N-TETRACONTANE	21.782	5380262	40.580 ug/ml

(f)=RT Delta > 1/2 Window

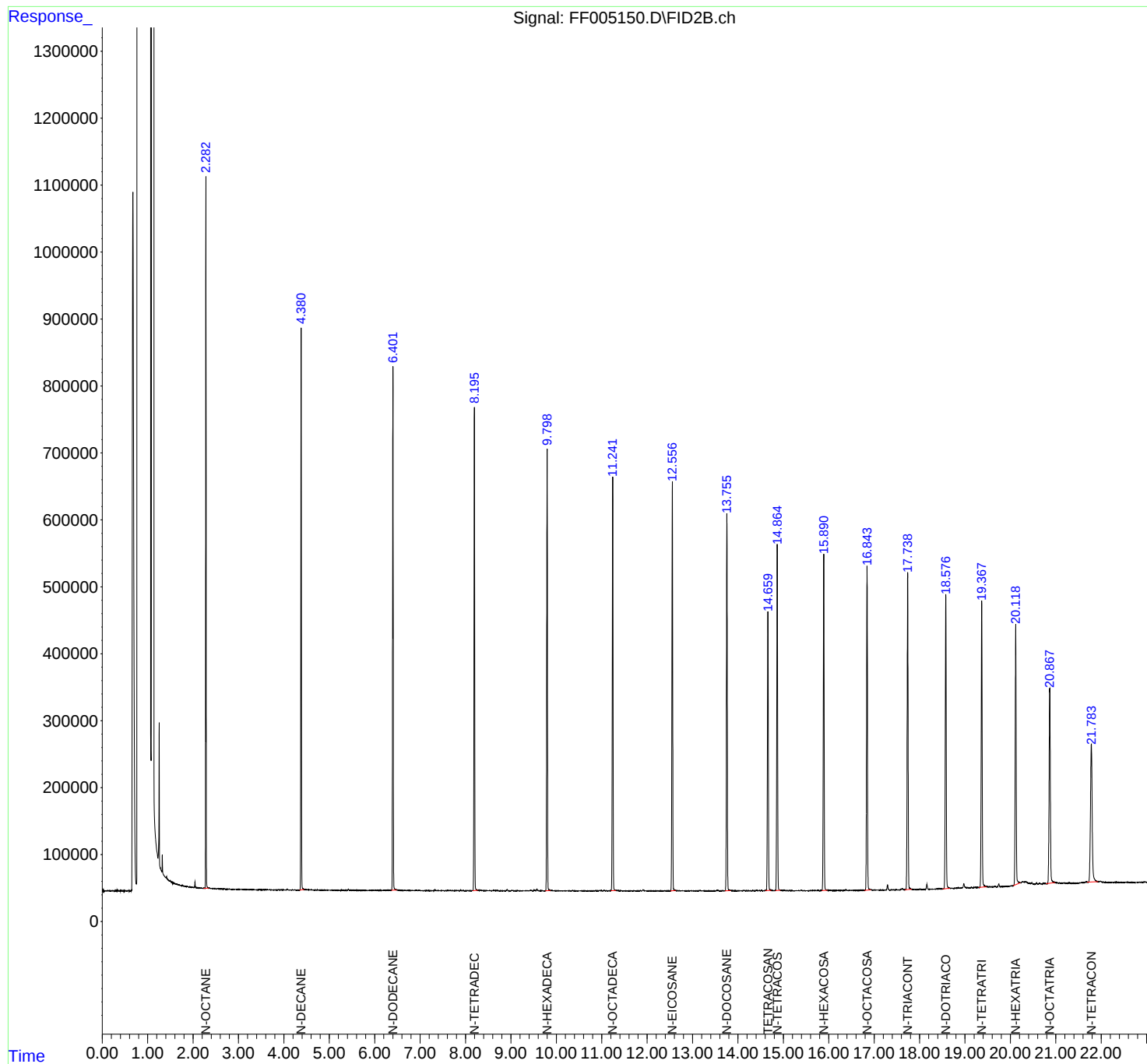
(m)=manual int.

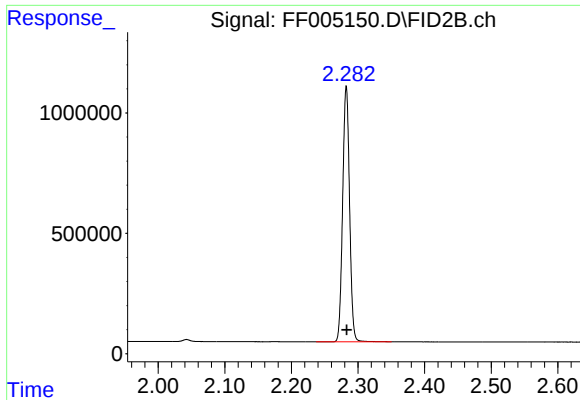
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073019\
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Signal Info : 20mx0.18mmx0.18um

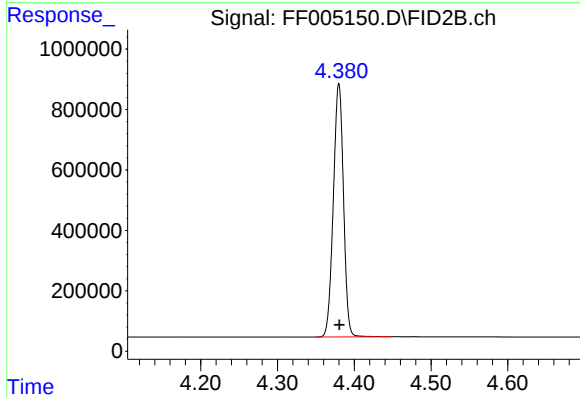




#1 N-OCTANE

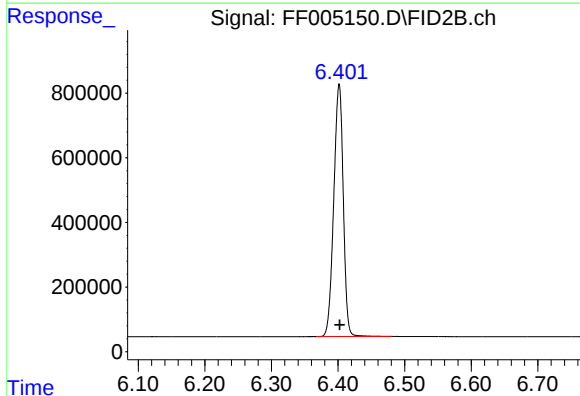
R.T.: 2.283 min
Delta R.T.: 0.000 min
Response: 7632149
Conc: 53.43 ug/ml

Instrument :
FID_F
ClientSampleId :
FF073019ICV



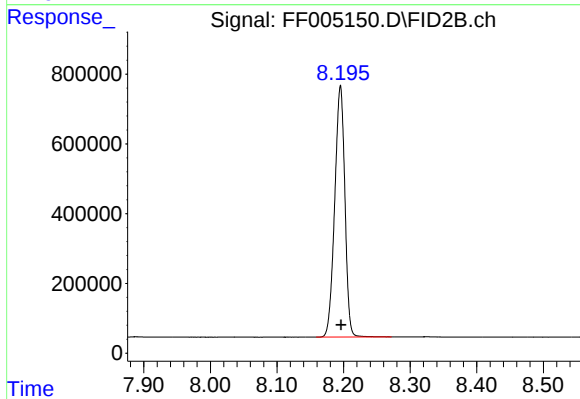
#2 N-DECANE

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 7714600
Conc: 53.55 ug/ml



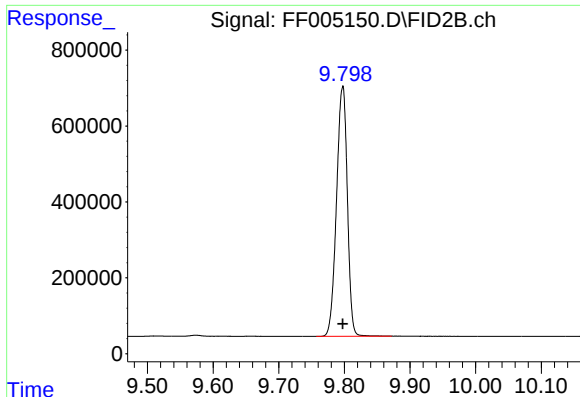
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 7752284
Conc: 53.13 ug/ml



#4 N-TETRADECANE

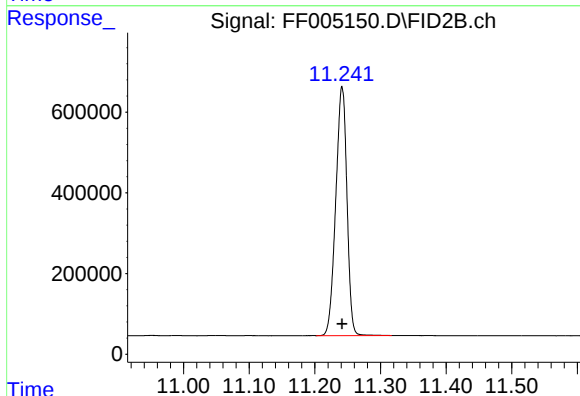
R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 7632830
Conc: 53.03 ug/ml



#5 N-HEXADECANE

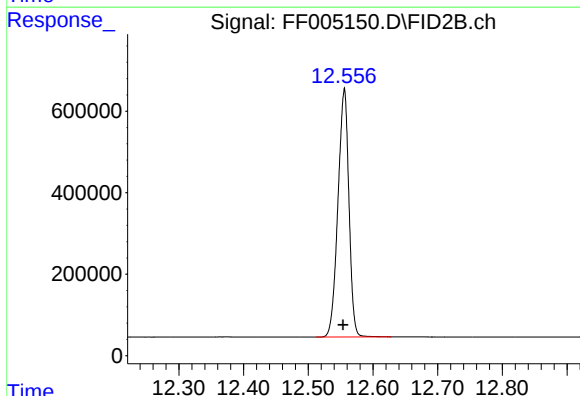
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 7545659
Conc: 53.22 ug/ml

Instrument :
FID_F
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FF073019ICV



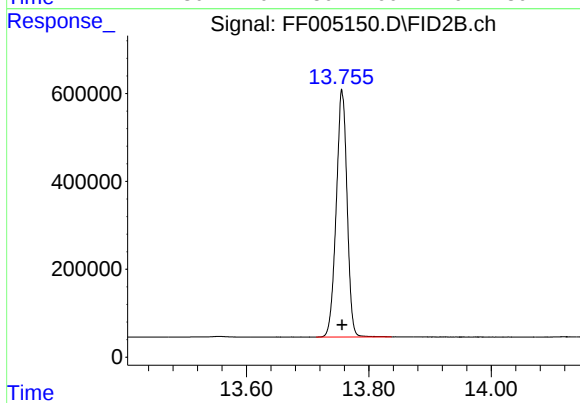
#6 N-OCTADECANE

R.T.: 11.242 min
Delta R.T.: 0.000 min
Response: 7310206
Conc: 53.39 ug/ml



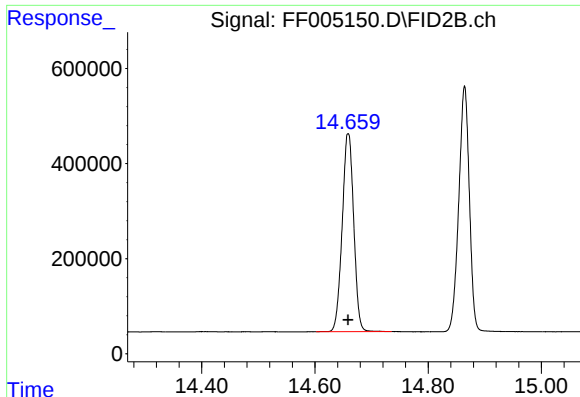
#7 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: 0.002 min
Response: 7170530
Conc: 53.44 ug/ml



#8 N-DOCOSANE

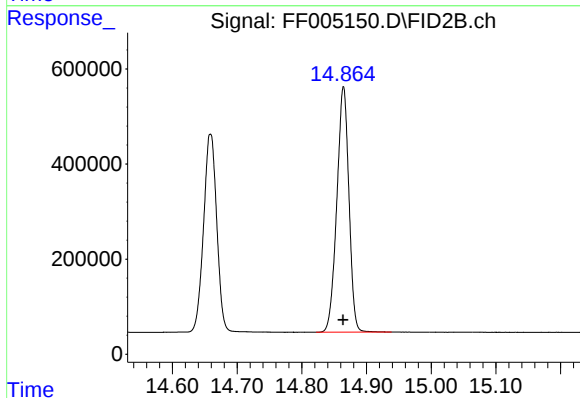
R.T.: 13.756 min
Delta R.T.: 0.000 min
Response: 6912168
Conc: 53.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

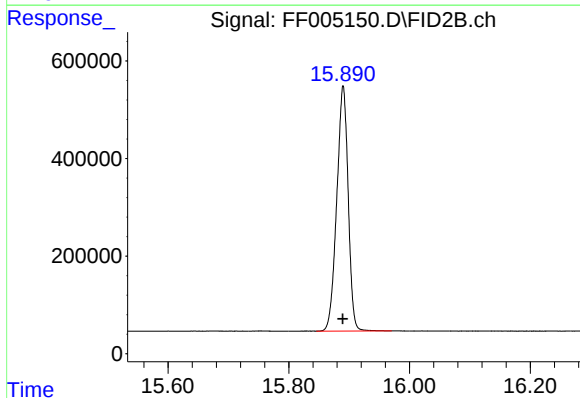
R.T.: 14.659 min
Delta R.T.: 0.000 min
Response: 5893316
Conc: 53.51 ug/ml

Instrument :
FID_F
ClientSampleId :
FF073019ICV



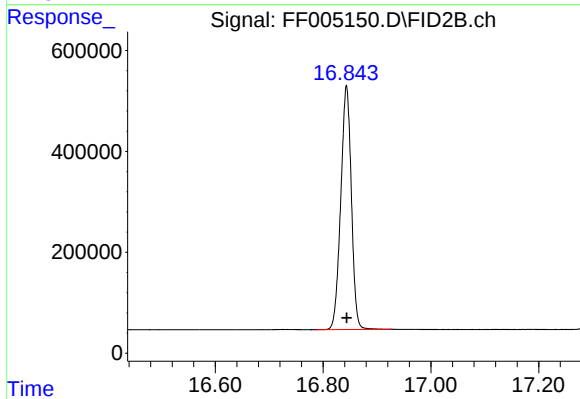
#10 N-TETRACOSANE

R.T.: 14.864 min
Delta R.T.: 0.000 min
Response: 6699916
Conc: 53.18 ug/ml



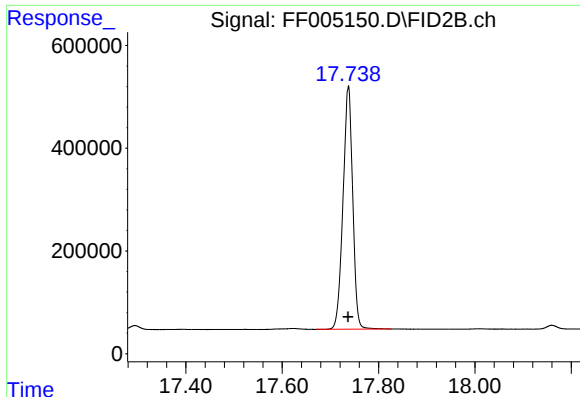
#11 N-HEXACOSANE

R.T.: 15.890 min
Delta R.T.: 0.000 min
Response: 6592157
Conc: 53.35 ug/ml



#12 N-OCTACOSANE

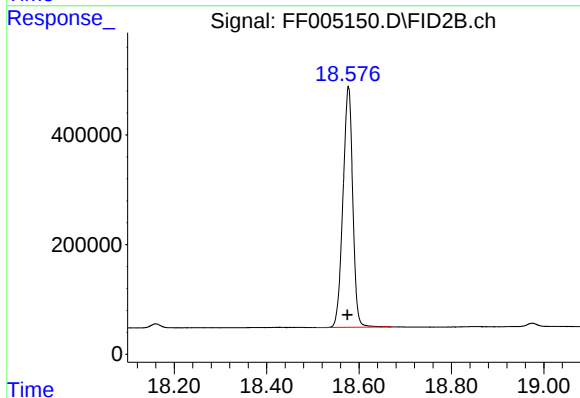
R.T.: 16.843 min
Delta R.T.: 0.000 min
Response: 6588989
Conc: 52.75 ug/ml



#13 N-TRIACONTANE

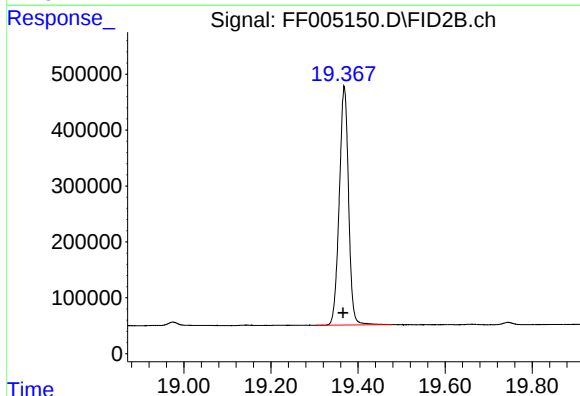
R.T.: 17.737 min
Delta R.T.: 0.000 min
Response: 6627898
Conc: 51.98 ug/ml

Instrument :
FID_F
ClientSampleId :
FF073019ICV



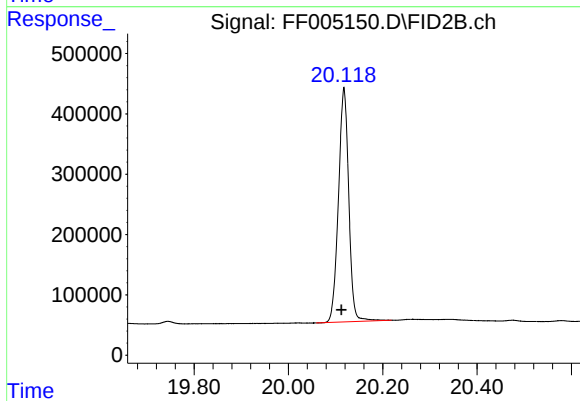
#14 N-DOTRIACONTANE

R.T.: 18.577 min
Delta R.T.: 0.002 min
Response: 6450414
Conc: 51.81 ug/ml



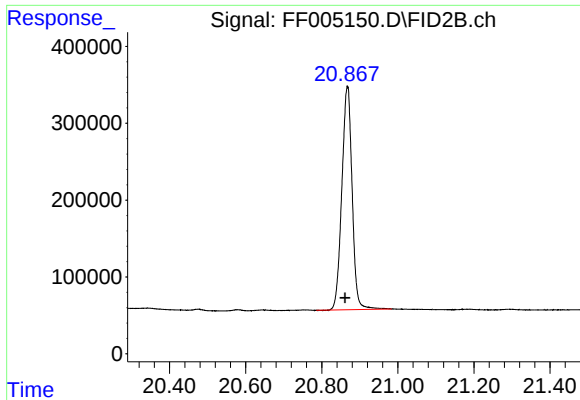
#15 N-TETRATRIACONTANE

R.T.: 19.368 min
Delta R.T.: 0.003 min
Response: 6321133
Conc: 53.74 ug/ml



#16 N-HEXATRIACONTANE

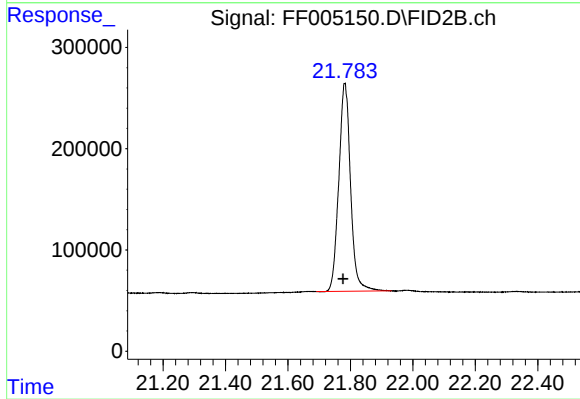
R.T.: 20.118 min
Delta R.T.: 0.005 min
Response: 5871091
Conc: 52.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.868 min
Delta R.T.: 0.006 min
Response: 5464149
Conc: 53.58 ug/ml

Instrument :
FID_F
ClientSampleId :
FF073019ICV



#18 N-TETRACONTANE

R.T.: 21.782 min
Delta R.T.: 0.005 min
Response: 5380262
Conc: 40.58 ug/ml