

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073019\
 Data File : FF005146.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jul 2019 12:01
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 12:31:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 12:29:49 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...	14.658	5806508	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.283	7489422	50.000 ug/ml
2) N-DECANE	4.381	7607820	50.000 ug/ml
3) N-DODECANE	6.402	7658542	50.000 ug/ml
4) N-TETRADECANE	8.196	7538686	50.000 ug/ml
5) N-HEXADECANE	9.798	7448391	50.000 ug/ml
6) N-OCTADECANE	11.241	7217220	50.000 ug/ml
7) N-EICOSANE	12.554	7083063	50.000 ug/ml
8) N-DOCOSANE	13.756	6807314	50.000 ug/ml
10) N-TETRACOSANE	14.864	6621321	50.000 ug/ml
11) N-HEXACOSANE	15.889	6502485	50.000 ug/ml
12) N-OCTACOSANE	16.844	6518613	50.000 ug/ml
13) N-TRIACONTANE	17.737	6580052	50.000 ug/ml
14) N-DOTRIACONTANE	18.575	6420268	50.000 ug/ml
15) N-TETRATRIACONTANE	19.365	6299156	50.000 ug/ml
16) N-HEXATRIACONTANE	20.113	5968541	50.000 ug/ml
17) N-OCTATRIACONTANE	20.861	5440220	50.000 ug/ml
18) N-TETRACONTANE	21.777	5826967	50.000 ug/ml

(f)=RT Delta > 1/2 Window

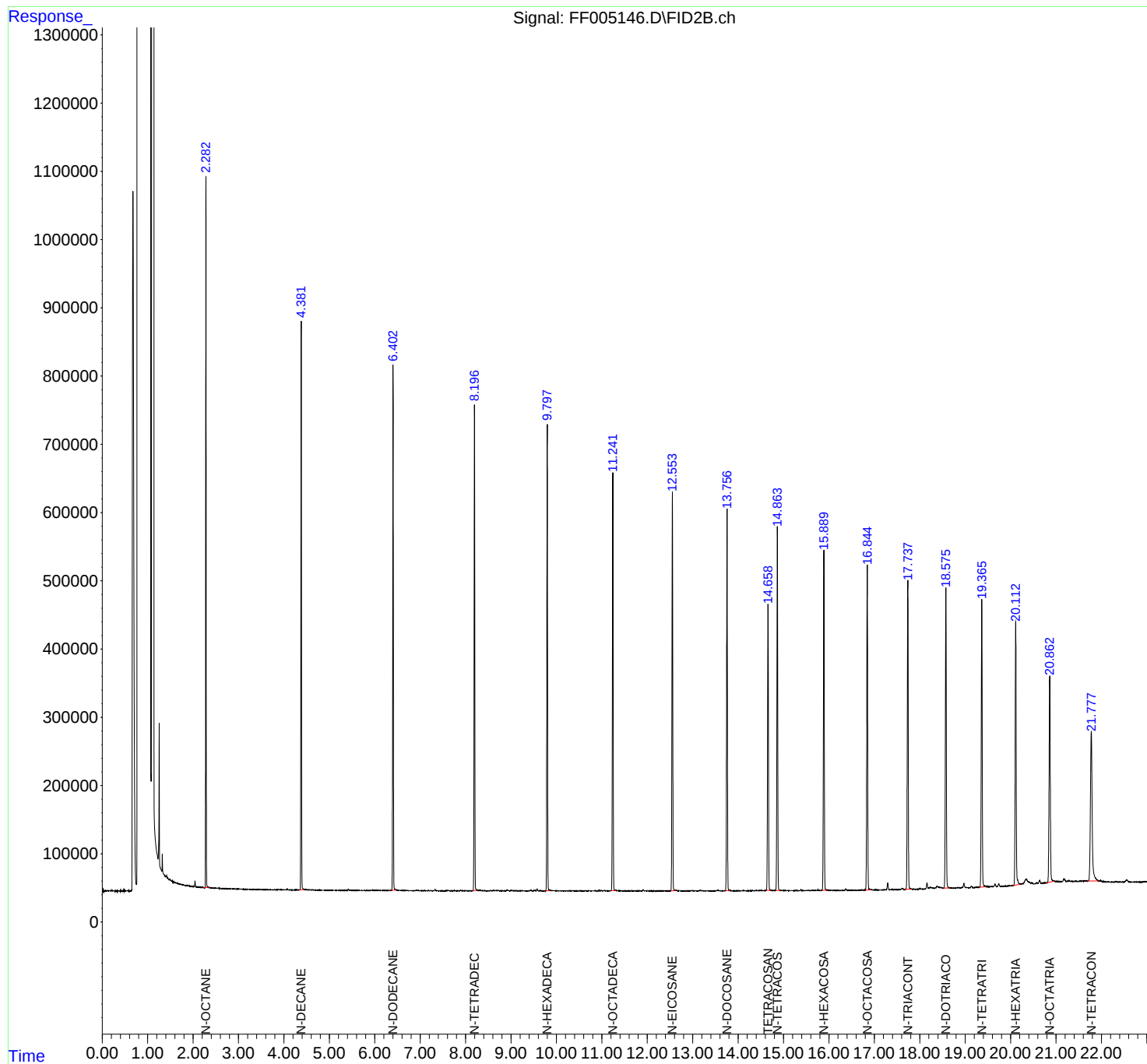
(m)=manual int.

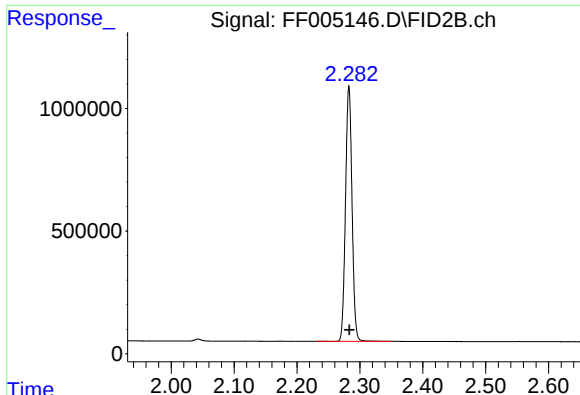
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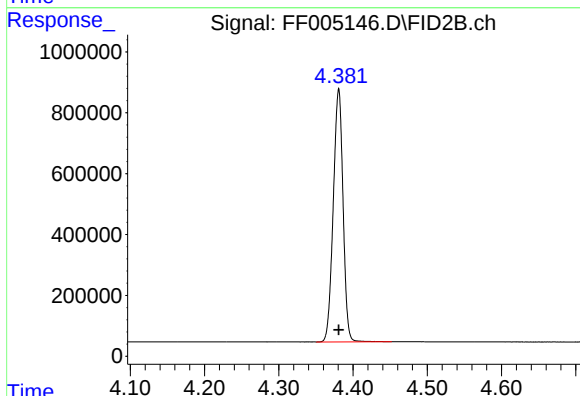




#1 N-OCTANE

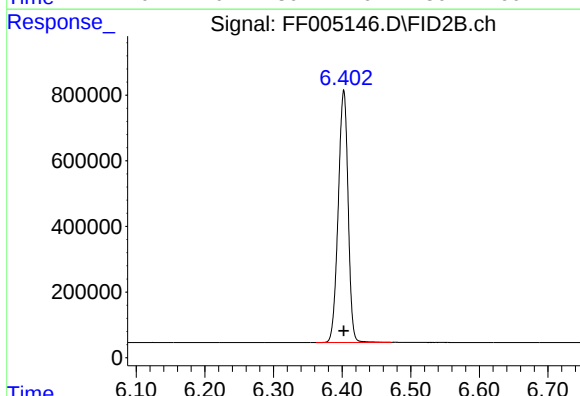
R.T.: 2.283 min
Delta R.T.: 0.000 min
Response: 7489422
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



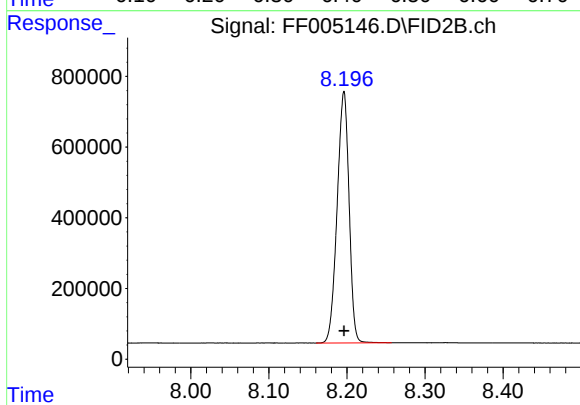
#2 N-DECANE

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 7607820
Conc: 50.00 ug/ml



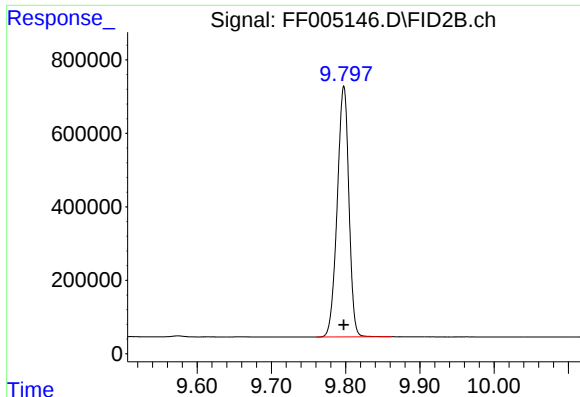
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 7658542
Conc: 50.00 ug/ml



#4 N-TETRADECANE

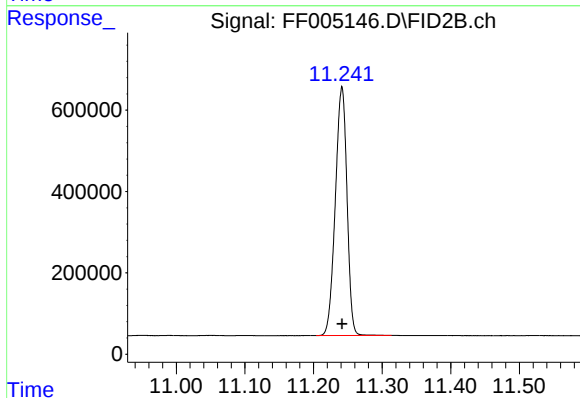
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 7538686
Conc: 50.00 ug/ml



#5 N-HEXADECANE

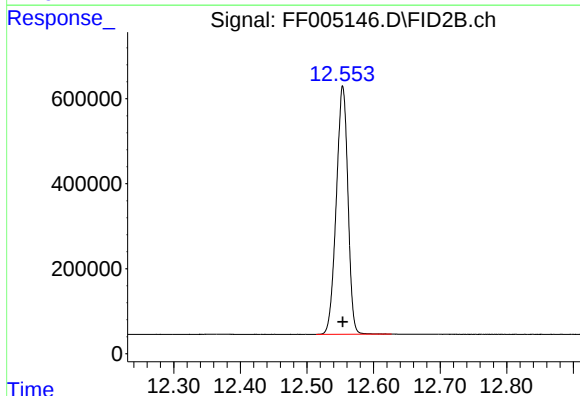
R.T.: 9.798 min
Delta R.T.: 0.000 min
Response: 7448391
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



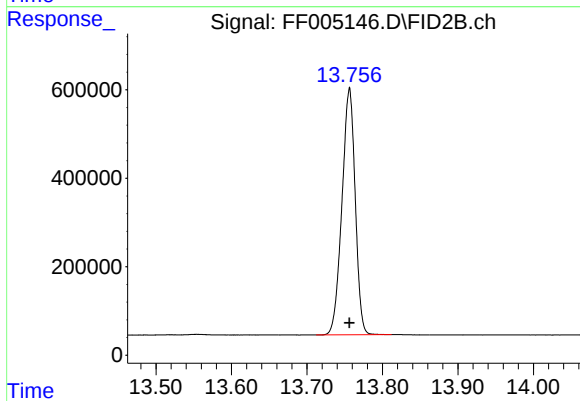
#6 N-OCTADECANE

R.T.: 11.241 min
Delta R.T.: 0.000 min
Response: 7217220
Conc: 50.00 ug/ml



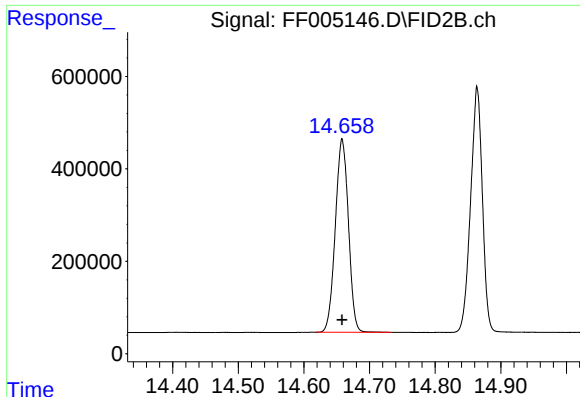
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.000 min
Response: 7083063
Conc: 50.00 ug/ml



#8 N-DOCOSANE

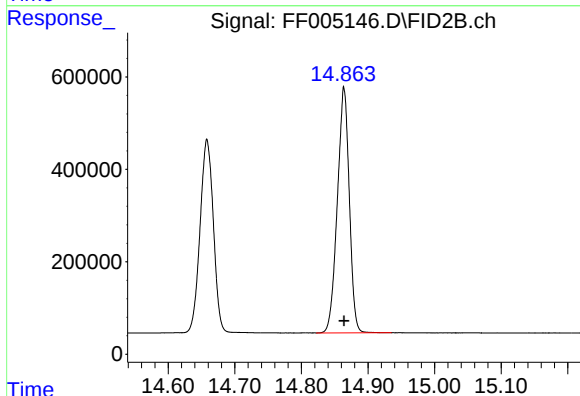
R.T.: 13.756 min
Delta R.T.: 0.000 min
Response: 6807314
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

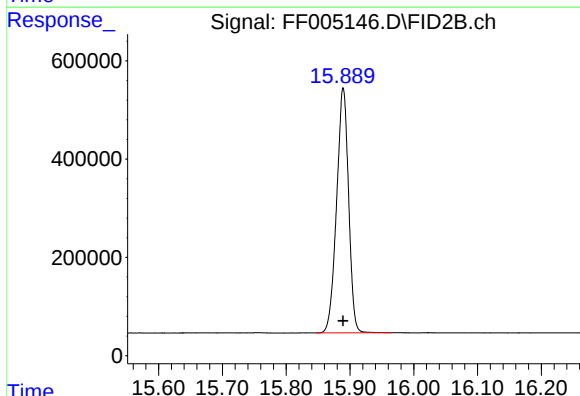
R.T.: 14.658 min
Delta R.T.: 0.000 min
Response: 5806508
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



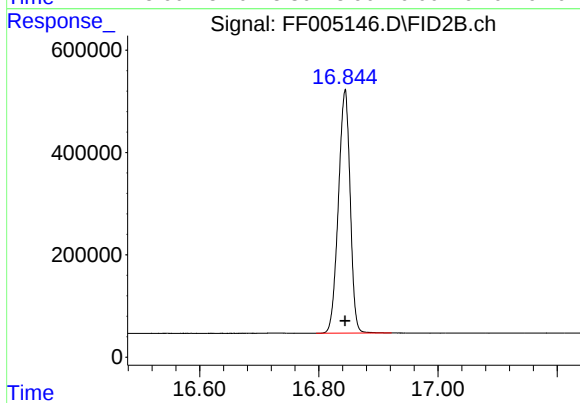
#10 N-TETRACOSANE

R.T.: 14.864 min
Delta R.T.: 0.000 min
Response: 6621321
Conc: 50.00 ug/ml



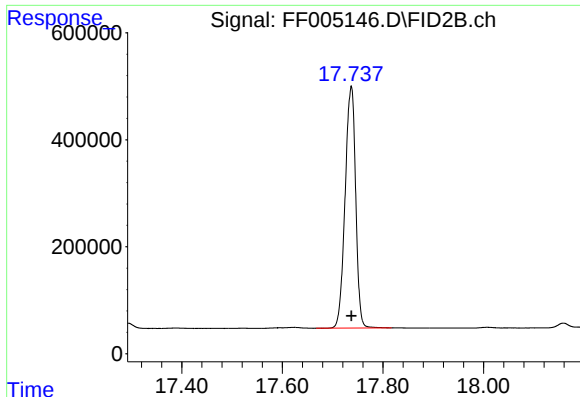
#11 N-HEXACOSANE

R.T.: 15.889 min
Delta R.T.: 0.000 min
Response: 6502485
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

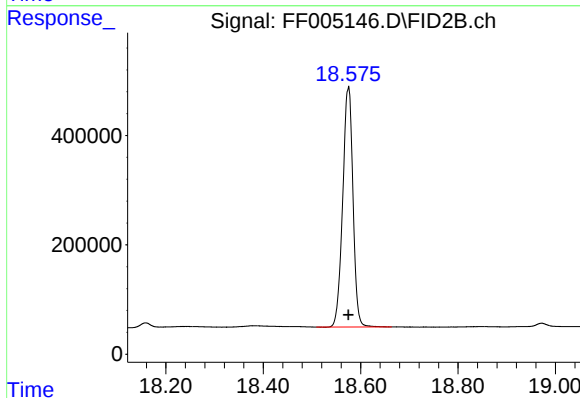
R.T.: 16.844 min
Delta R.T.: 0.000 min
Response: 6518613
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

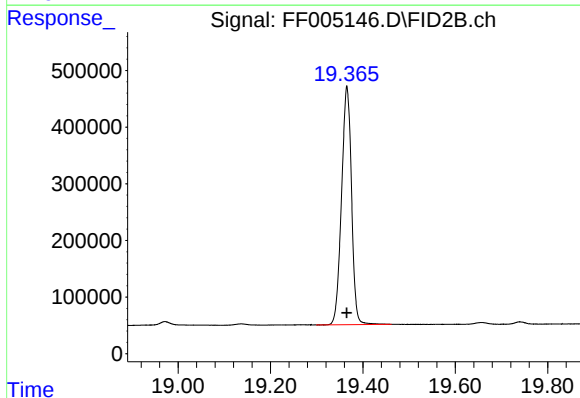
R.T.: 17.737 min
Delta R.T.: 0.000 min
Response: 6580052
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



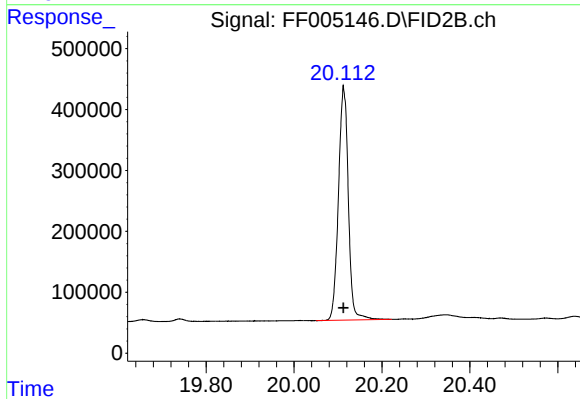
#14 N-DOTRIACONTANE

R.T.: 18.575 min
Delta R.T.: 0.000 min
Response: 6420268
Conc: 50.00 ug/ml



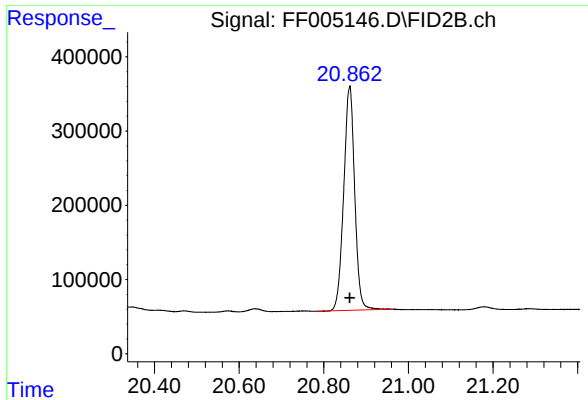
#15 N-TETRATRIACONTANE

R.T.: 19.365 min
Delta R.T.: 0.000 min
Response: 6299156
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

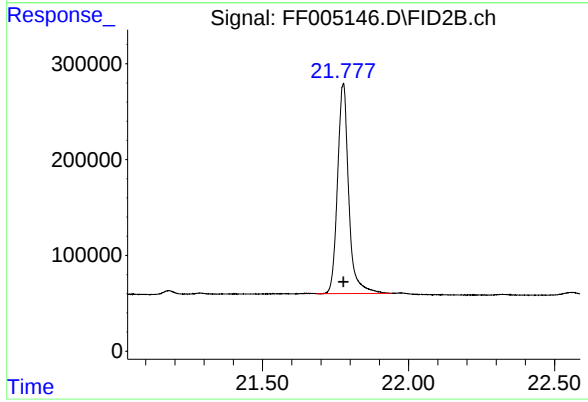
R.T.: 20.113 min
Delta R.T.: 0.000 min
Response: 5968541
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.861 min
Delta R.T.: 0.000 min
Response: 5440220
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.777 min
Delta R.T.: 0.000 min
Response: 5826967
Conc: 50.00 ug/ml