

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040219\
 Data File : FF004056.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2019 13:54
 Operator : AJ\SJ
 Sample : FF040219ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 ICVFF040219

Integration File: autoint1.e
 Quant Time: Apr 02 14:26:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.552	5877260	45.210 ug/ml
Target Compounds			
1) N-OCTANE	2.203	6249542	44.631 ug/ml
2) N-DECANE	4.292	6296240	46.524 ug/ml
3) N-DODECANE	6.312	6471263	46.125 ug/ml
4) N-TETRADECANE	8.104	6590044	46.347 ug/ml
5) N-HEXADECANE	9.703	6729149	45.466 ug/ml
6) N-OCTADECANE	11.144	6802099	45.167 ug/ml
7) N-EICOSANE	12.454	6776330	45.091 ug/ml
8) N-DOCOSANE	13.652	6753557	45.120 ug/ml
10) N-TETRACOSANE	14.756	6676719	45.328 ug/ml
11) N-HEXACOSANE	15.777	6625741	45.641 ug/ml
12) N-OCTACOSANE	16.728	6582438	45.778 ug/ml
13) N-TRIACONTANE	17.617	6539285	45.788 ug/ml
14) N-DOTRIACONTANE	18.450	6457728	45.746 ug/ml
15) N-TETRATRIACONTANE	19.235	6178678	46.329 ug/ml
16) N-HEXATRIACONTANE	19.976	5986926	47.184 ug/ml
17) N-OCTATRIACONTANE	20.701	5533067	48.607 ug/ml
18) N-TETRACONTANE	21.570	6392523	52.702 ug/ml

(f)=RT Delta > 1/2 Window

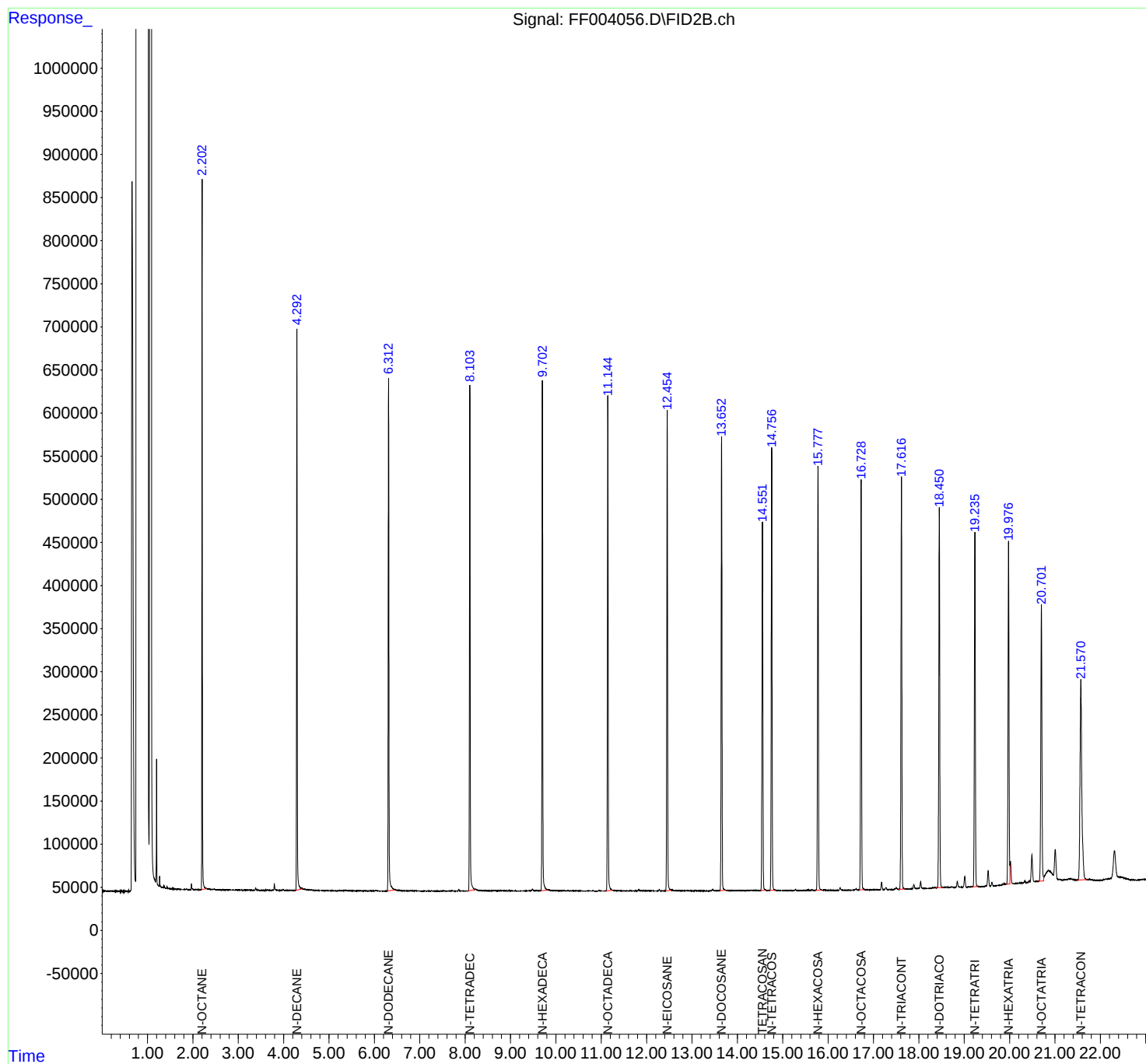
(m)=manual int.

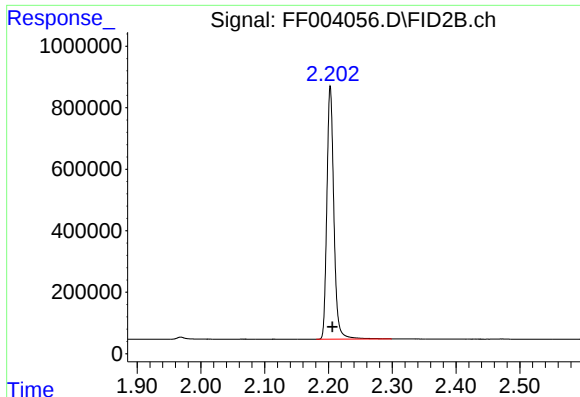
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

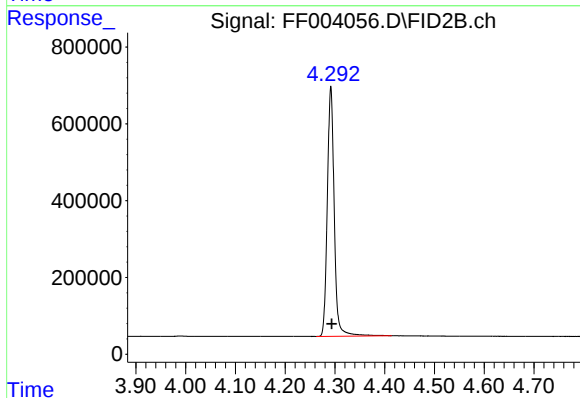




#1 N-OCTANE

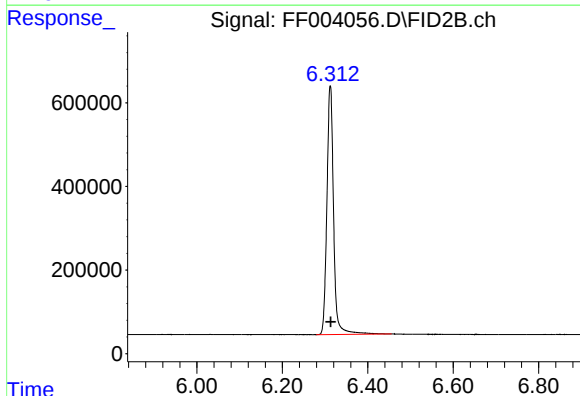
R.T.: 2.203 min
Delta R.T.: -0.003 min
Response: 6249542
Conc: 44.63 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF040219



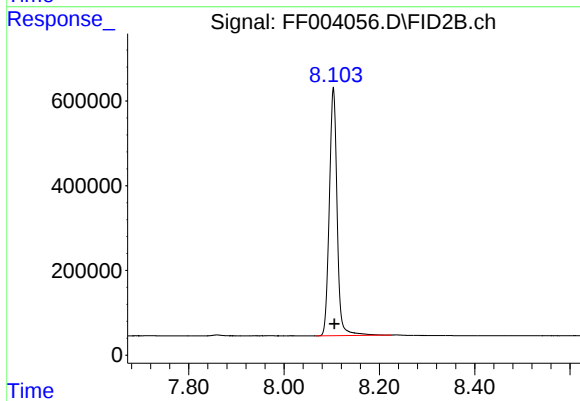
#2 N-DECANE

R.T.: 4.292 min
Delta R.T.: -0.002 min
Response: 6296240
Conc: 46.52 ug/ml



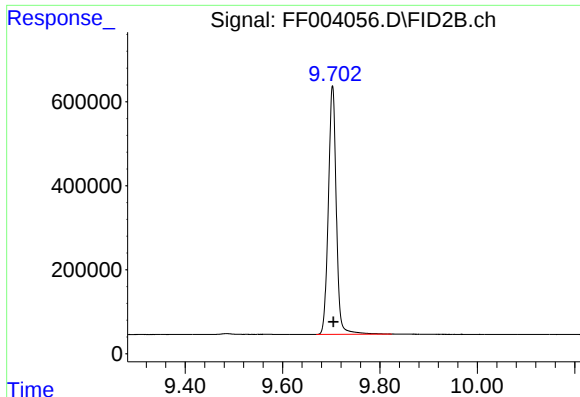
#3 N-DODECANE

R.T.: 6.312 min
Delta R.T.: -0.001 min
Response: 6471263
Conc: 46.12 ug/ml



#4 N-TETRADECANE

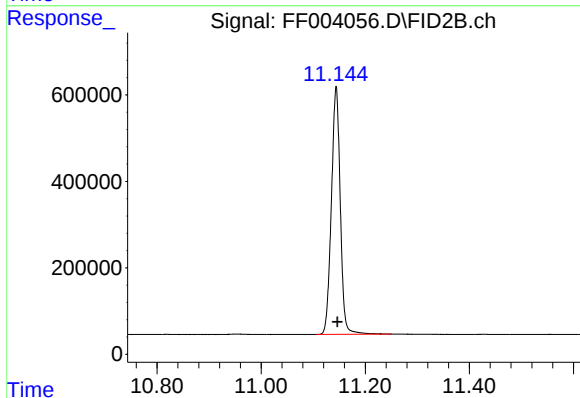
R.T.: 8.104 min
Delta R.T.: -0.002 min
Response: 6590044
Conc: 46.35 ug/ml



#5 N-HEXADECANE

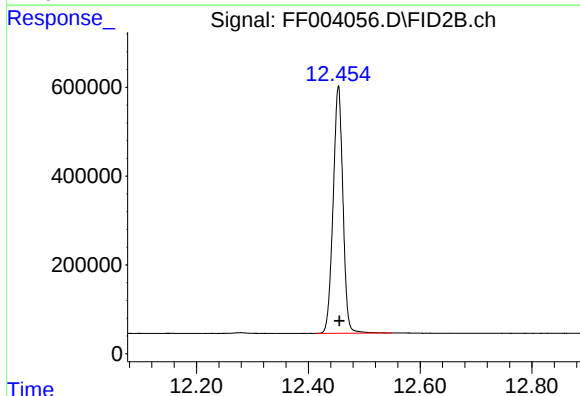
R.T.: 9.703 min
Delta R.T.: -0.002 min
Response: 6729149
Conc: 45.47 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF040219



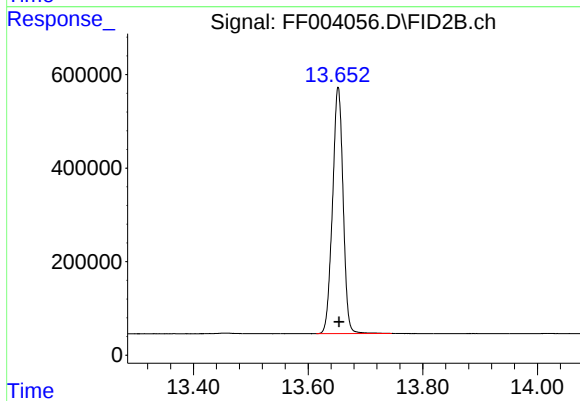
#6 N-OCTADECANE

R.T.: 11.144 min
Delta R.T.: -0.002 min
Response: 6802099
Conc: 45.17 ug/ml



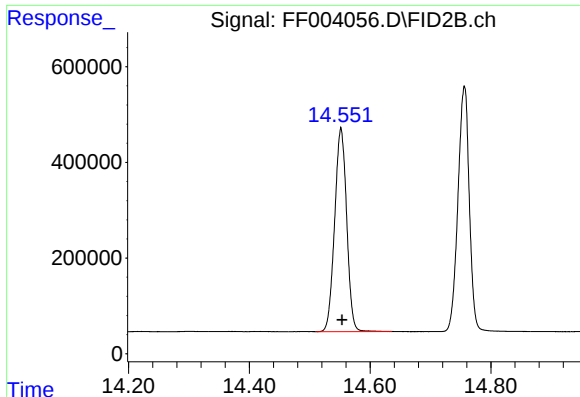
#7 N-EICOSANE

R.T.: 12.454 min
Delta R.T.: -0.002 min
Response: 6776330
Conc: 45.09 ug/ml



#8 N-DOCOSANE

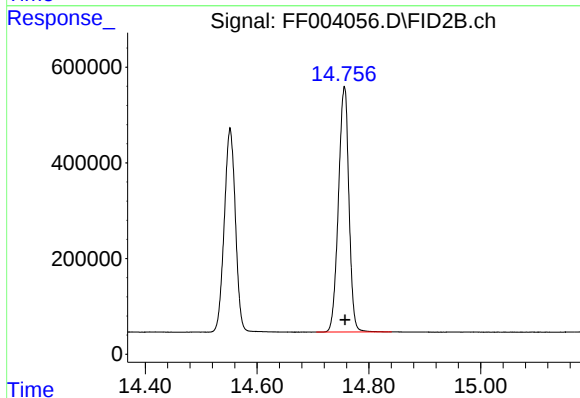
R.T.: 13.652 min
Delta R.T.: -0.001 min
Response: 6753557
Conc: 45.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

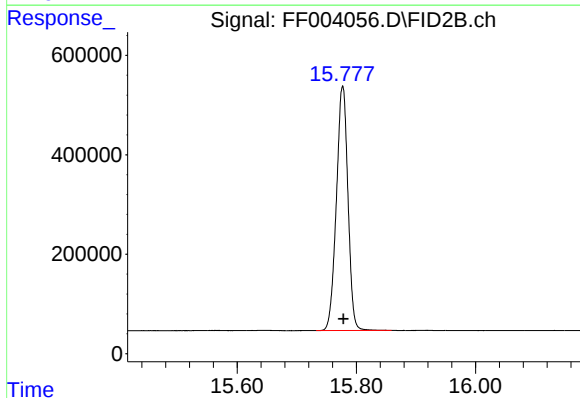
R.T.: 14.552 min
Delta R.T.: -0.002 min
Response: 5877260
Conc: 45.21 ug/ml

Instrument :
FID_F
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ICVFF040219



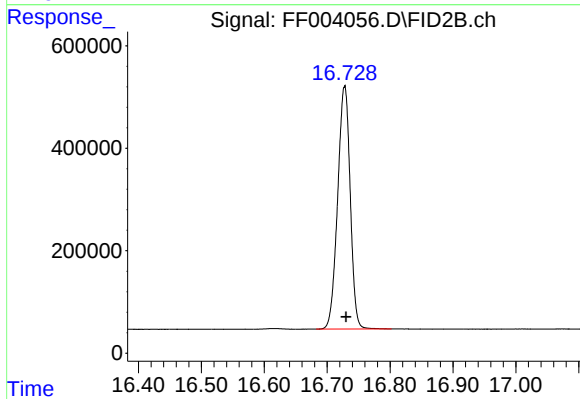
#10 N-TETRACOSANE

R.T.: 14.756 min
Delta R.T.: -0.001 min
Response: 6676719
Conc: 45.33 ug/ml



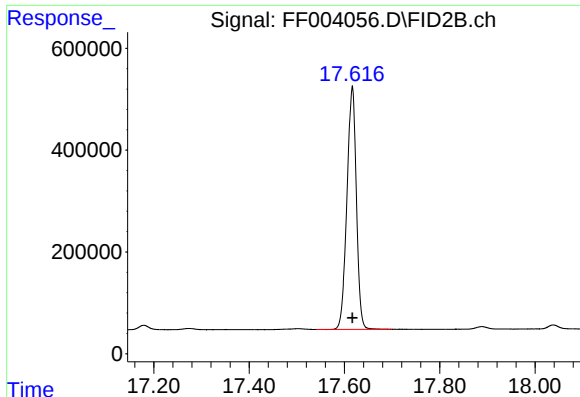
#11 N-HEXACOSANE

R.T.: 15.777 min
Delta R.T.: -0.001 min
Response: 6625741
Conc: 45.64 ug/ml



#12 N-OCTACOSANE

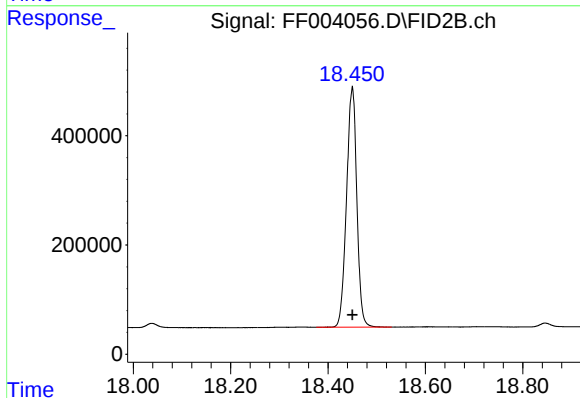
R.T.: 16.728 min
Delta R.T.: -0.002 min
Response: 6582438
Conc: 45.78 ug/ml



#13 N-TRIACONTANE

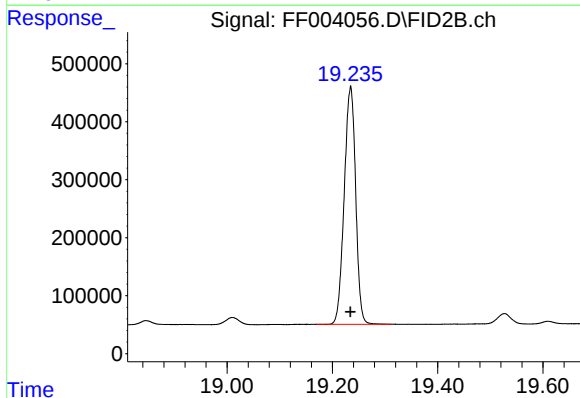
R.T.: 17.617 min
Delta R.T.: 0.000 min
Response: 6539285
Conc: 45.79 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF040219



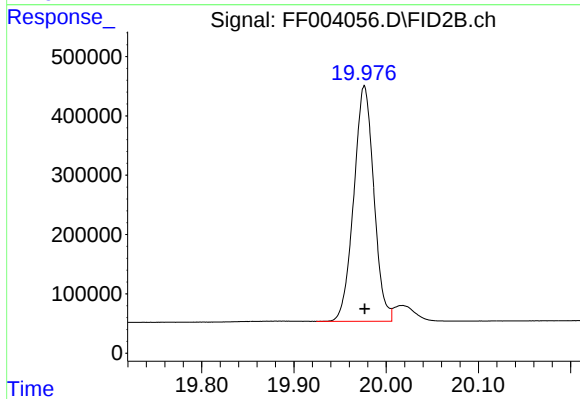
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: 0.000 min
Response: 6457728
Conc: 45.75 ug/ml



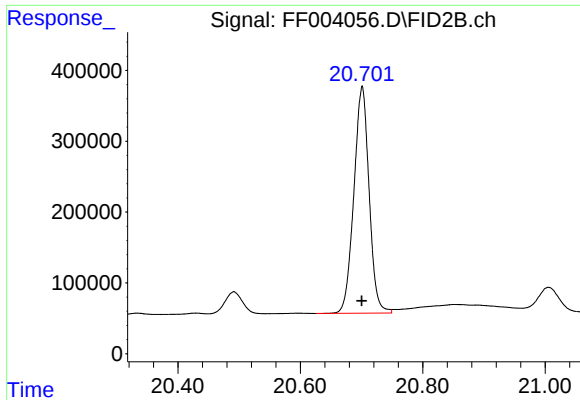
#15 N-TETRATRIACONTANE

R.T.: 19.235 min
Delta R.T.: 0.000 min
Response: 6178678
Conc: 46.33 ug/ml



#16 N-HEXATRIACONTANE

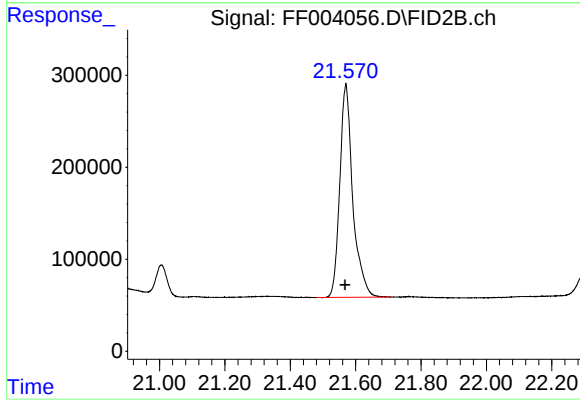
R.T.: 19.976 min
Delta R.T.: 0.000 min
Response: 5986926
Conc: 47.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.701 min
Delta R.T.: 0.000 min
Response: 5533067
Conc: 48.61 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF040219



#18 N-TETRACONTANE

R.T.: 21.570 min
Delta R.T.: 0.003 min
Response: 6392523
Conc: 52.70 ug/ml