

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031020\
 Data File : FF006520.D
 Signal(s) : FID2B.ch
 Acq On : 10 Mar 2020 11:33
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 14:54:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:48:27 2020
 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...	14.590	6542758	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.276	7122762	50.000 ug/ml
2) N-DECANE	4.362	7245099	50.000 ug/ml
3) N-DODECANE	6.376	7426145	50.000 ug/ml
4) N-TETRADECANE	8.166	7438274	50.000 ug/ml
5) N-HEXADECANE	9.760	7551225	50.000 ug/ml
6) N-OCTADECANE	11.197	7581754	50.000 ug/ml
7) N-EICOSANE	12.502	7576368	50.000 ug/ml
8) N-DOCOSANE	13.695	7550789	50.000 ug/ml
10) N-TETRACOSANE	14.794	7484629	50.000 ug/ml
11) N-HEXACOSANE	15.809	7323177	50.000 ug/ml
12) N-OCTACOSANE	16.755	7201061	50.000 ug/ml
13) N-TRIACONTANE	17.636	7064457	50.000 ug/ml
14) N-DOTRIACONTANE	18.464	6580799	50.000 ug/ml
15) N-TETRATRIACONTANE	19.244	5661630	50.000 ug/ml
16) N-HEXATRIACONTANE	19.979	4792026	50.000 ug/ml
17) N-OCTATRIACONTANE	20.698	3501524	50.000 ug/ml
18) N-TETRACONTANE	21.564	3156344	50.000 ug/ml

(f)=RT Delta > 1/2 Window

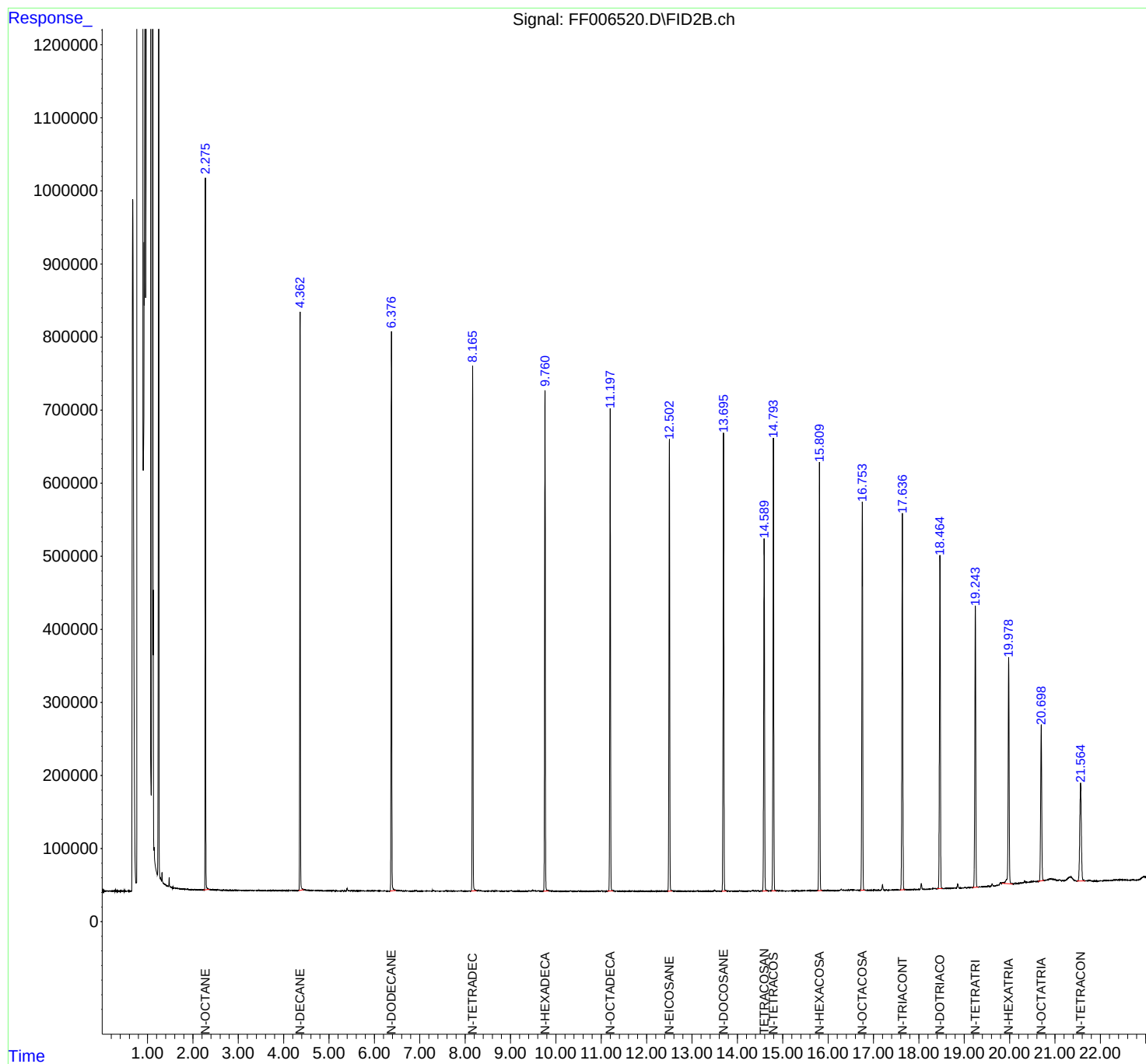
(m)=manual int.

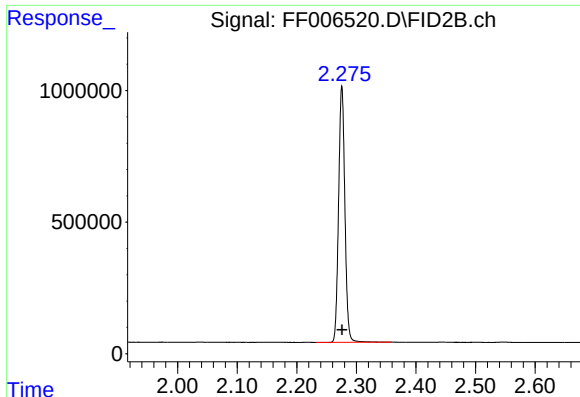
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031020\
Data File : FF006520.D
Signal(s) : FID2B.ch
Acq On : 10 Mar 2020 11:33
Operator : DD\AJ
Sample : 50 TRPH STD
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

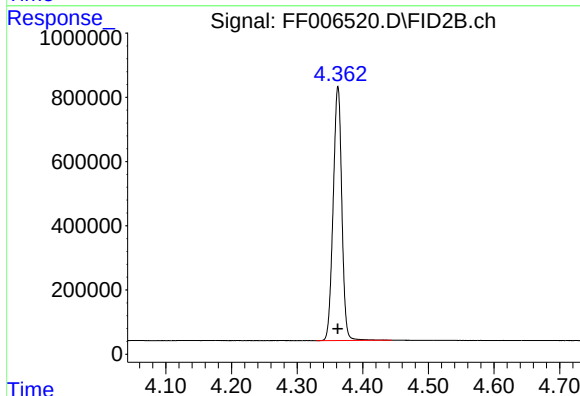




#1 N-OCTANE

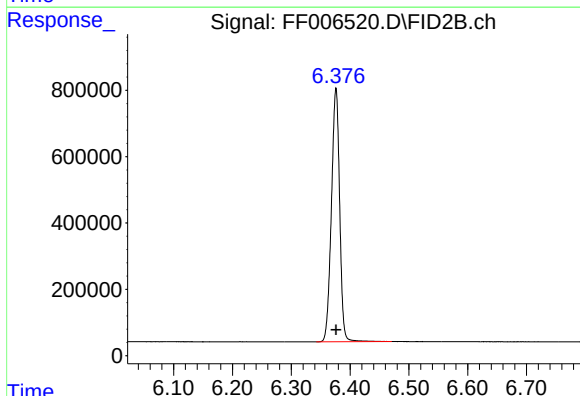
R.T.: 2.276 min
Delta R.T.: 0.000 min
Response: 7122762
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



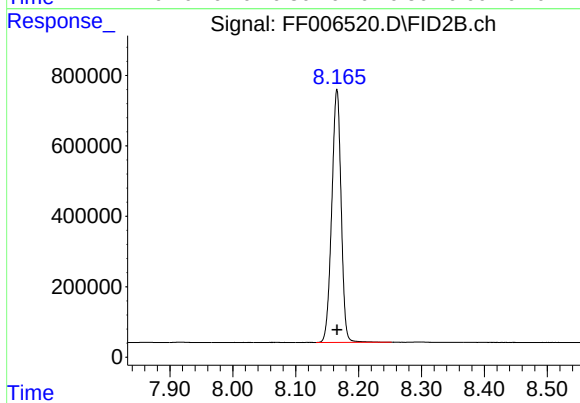
#2 N-DECANE

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 7245099
Conc: 50.00 ug/ml



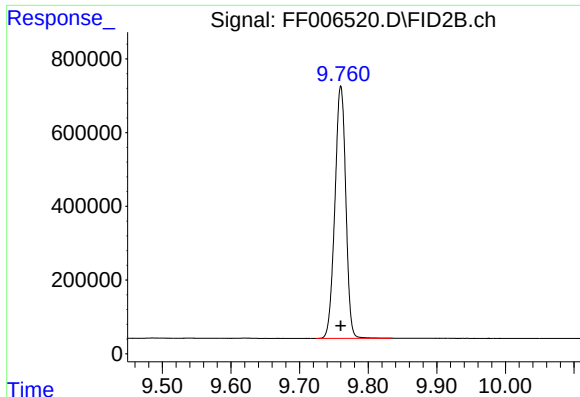
#3 N-DODECANE

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 7426145
Conc: 50.00 ug/ml



#4 N-TETRADECANE

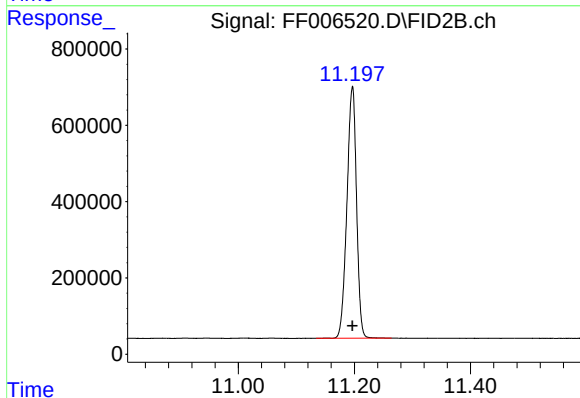
R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 7438274
Conc: 50.00 ug/ml



#5 N-HEXADECANE

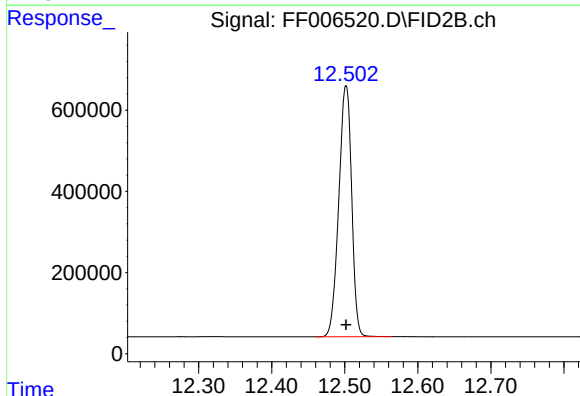
R.T.: 9.760 min
Delta R.T.: 0.000 min
Response: 7551225
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



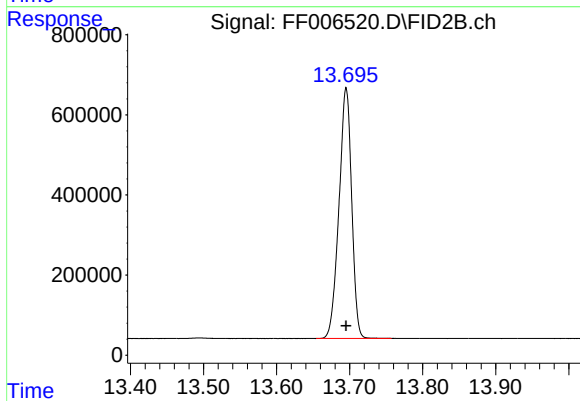
#6 N-OCTADECANE

R.T.: 11.197 min
Delta R.T.: 0.000 min
Response: 7581754
Conc: 50.00 ug/ml



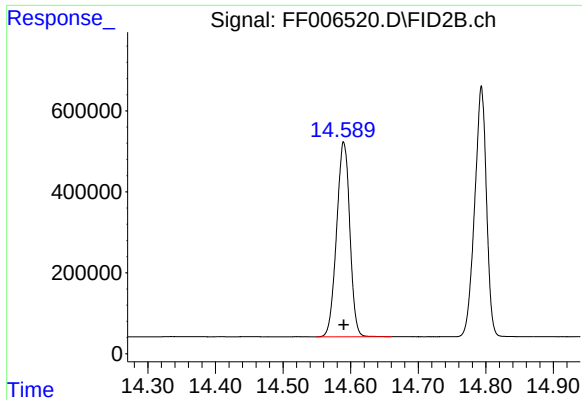
#7 N-EICOSANE

R.T.: 12.502 min
Delta R.T.: 0.000 min
Response: 7576368
Conc: 50.00 ug/ml



#8 N-DOCOSANE

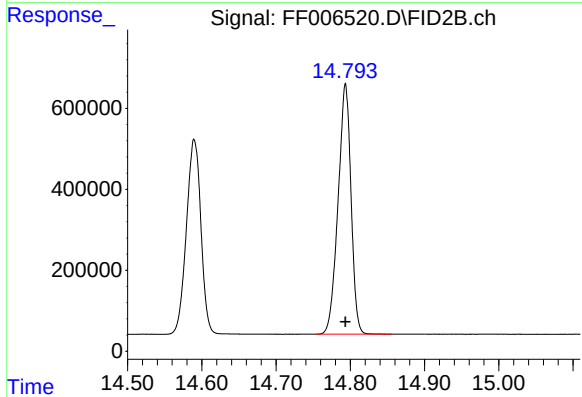
R.T.: 13.695 min
Delta R.T.: 0.000 min
Response: 7550789
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

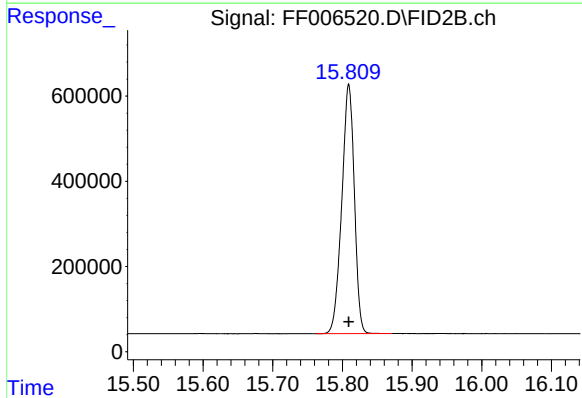
R.T.: 14.590 min
Delta R.T.: 0.000 min
Response: 6542758
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



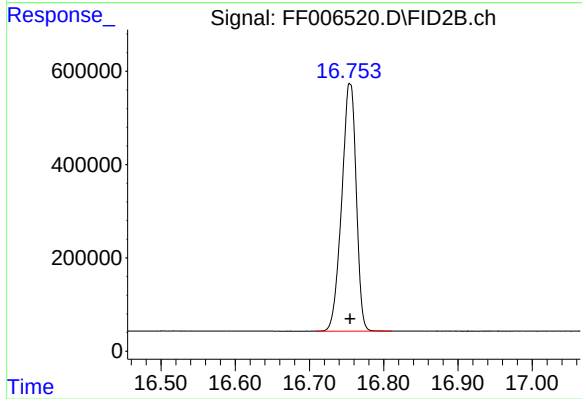
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: 0.000 min
Response: 7484629
Conc: 50.00 ug/ml



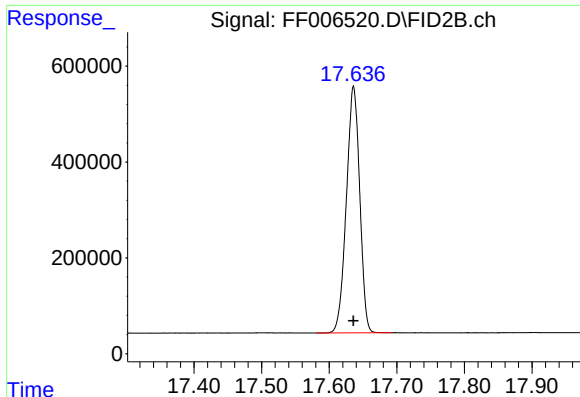
#11 N-HEXACOSANE

R.T.: 15.809 min
Delta R.T.: 0.000 min
Response: 7323177
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

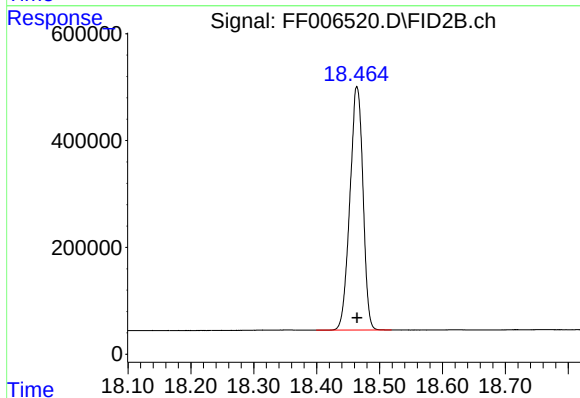
R.T.: 16.755 min
Delta R.T.: 0.000 min
Response: 7201061
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

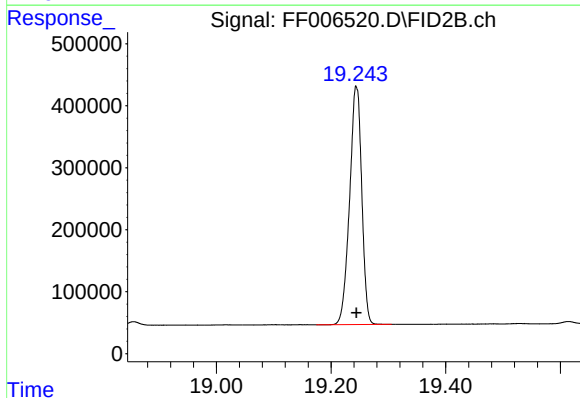
R.T.: 17.636 min
Delta R.T.: 0.000 min
Response: 7064457
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



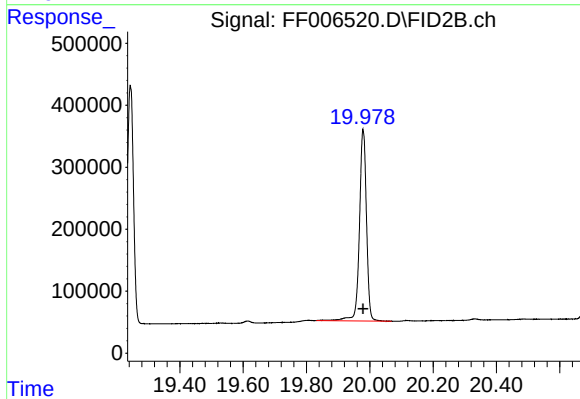
#14 N-DOTRIACONTANE

R.T.: 18.464 min
Delta R.T.: 0.000 min
Response: 6580799
Conc: 50.00 ug/ml



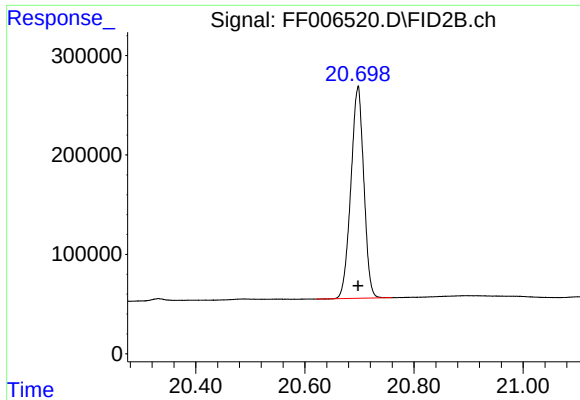
#15 N-TETRATRIACONTANE

R.T.: 19.244 min
Delta R.T.: 0.000 min
Response: 5661630
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

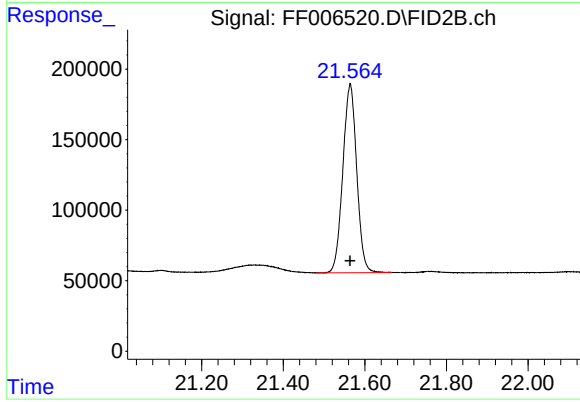
R.T.: 19.979 min
Delta R.T.: 0.000 min
Response: 4792026
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.698 min
Delta R.T.: 0.000 min
Response: 3501524
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.564 min
Delta R.T.: 0.000 min
Response: 3156344
Conc: 50.00 ug/ml