

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002296.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 20:50
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:48:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 2018
 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...	14.641	6523590	45.740 ug/ml
Target Compounds			
1) N-OCTANE	2.287	7589202	48.011 ug/ml
2) N-DECANE	4.388	7782404	48.043 ug/ml
3) N-DODECANE	6.407	7875904	47.877 ug/ml
4) N-TETRADECANE	8.198	7926370	47.584 ug/ml
5) N-HEXADECANE	9.797	7941803	47.421 ug/ml
6) N-OCTADECANE	11.238	7908157	47.098 ug/ml
7) N-EICOSANE	12.546	7723195	46.633 ug/ml
8) N-DOCOSANE	13.743	7510717	46.029 ug/ml
10) N-TETRACOSANE	14.845	7253652	45.364 ug/ml
11) N-HEXACOSANE	15.866	7012343	44.771 ug/ml
12) N-OCTACOSANE	16.814	6774656	44.288 ug/ml
13) N-TRIACONTANE	17.701	6599860	44.123 ug/ml
14) N-DOTRIACONTANE	18.533	6373548	44.223 ug/ml
15) N-TETRATRIACONTANE	19.314	6262616	45.093 ug/ml
16) N-HEXATRIACONTANE	20.054	5961821	46.271 ug/ml
17) N-OCTATRIACONTANE	20.790	5466245	47.856 ug/ml
18) N-TETRACONTANE	21.689	5419748	47.953 ug/ml

(f)=RT Delta > 1/2 Window

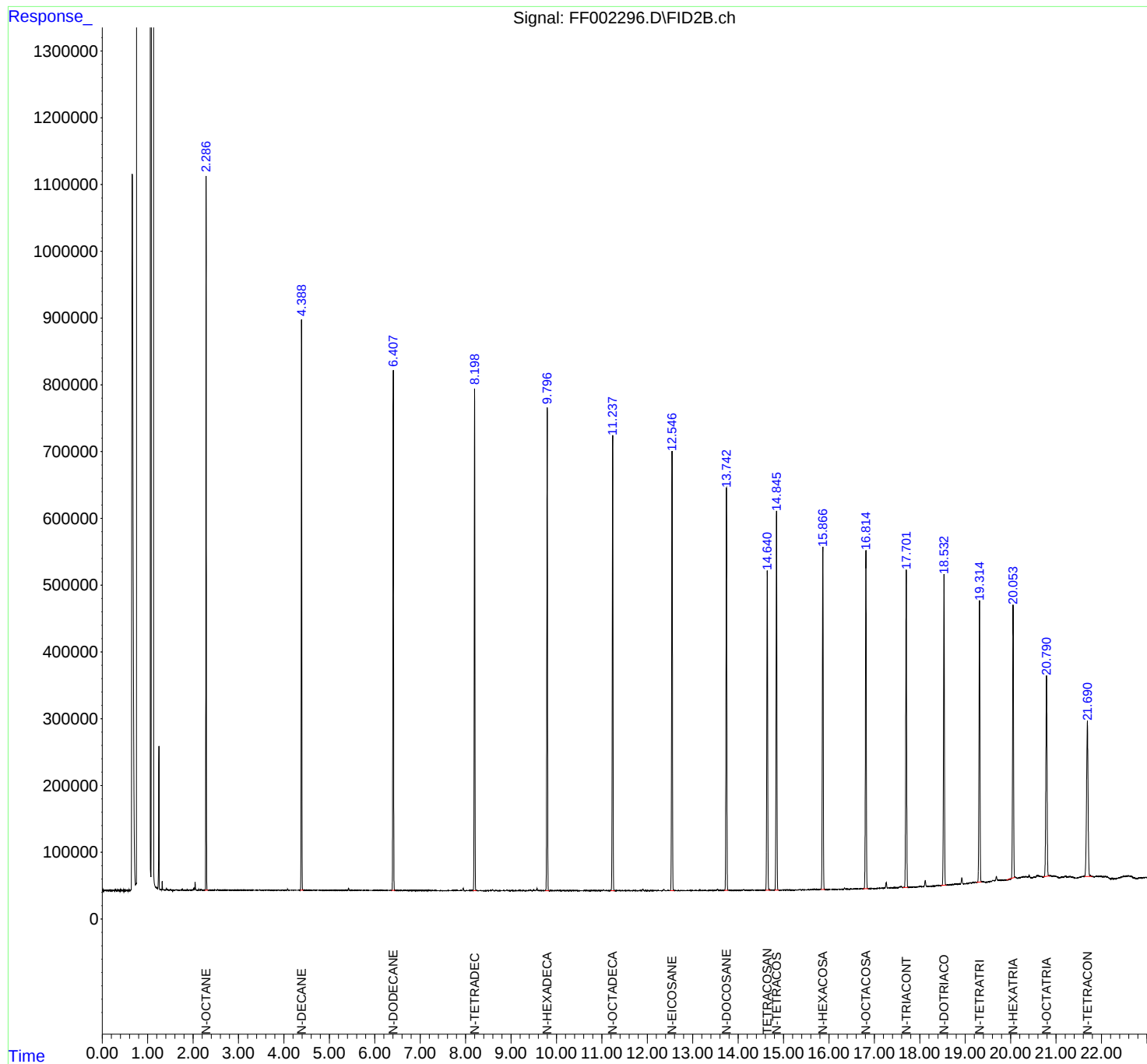
(m)=manual int.

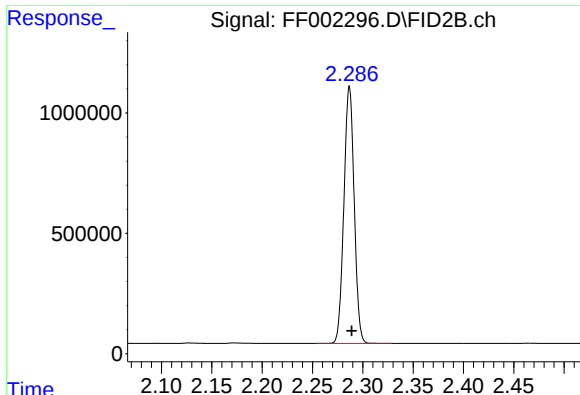
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
Data File : FF002296.D
Signal(s) : FID2B.ch
Acq On : 01 Oct 2018 20:50
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 02 03:48:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

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

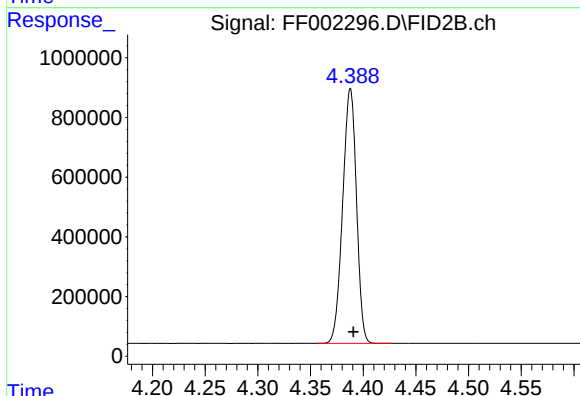




#1 N-OCTANE

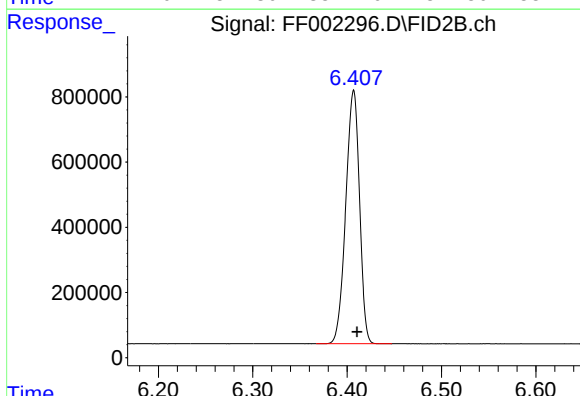
R.T.: 2.287 min
Delta R.T.: -0.002 min
Response: 7589202
Conc: 48.01 ug/ml

Instrument :
FID_F
ClientSampleId :



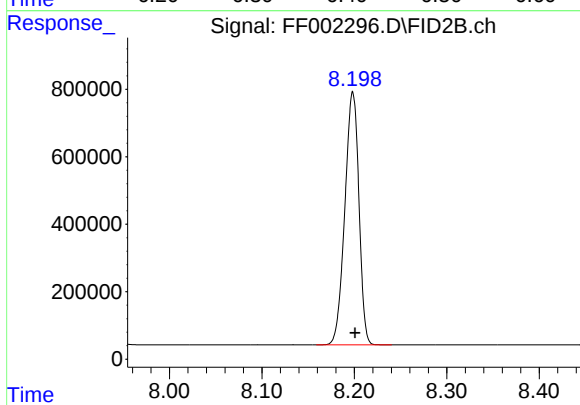
#2 N-DECANE

R.T.: 4.388 min
Delta R.T.: -0.003 min
Response: 7782404
Conc: 48.04 ug/ml



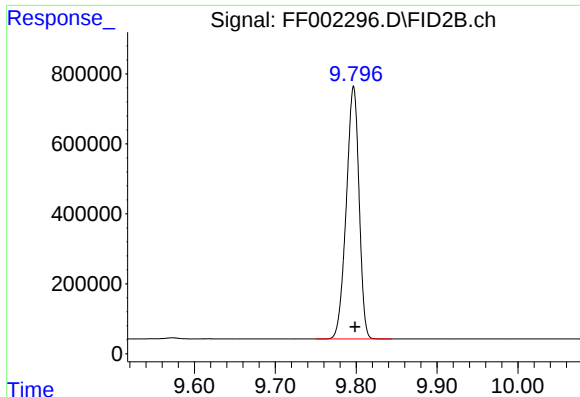
#3 N-DODECANE

R.T.: 6.407 min
Delta R.T.: -0.004 min
Response: 7875904
Conc: 47.88 ug/ml



#4 N-TETRADECANE

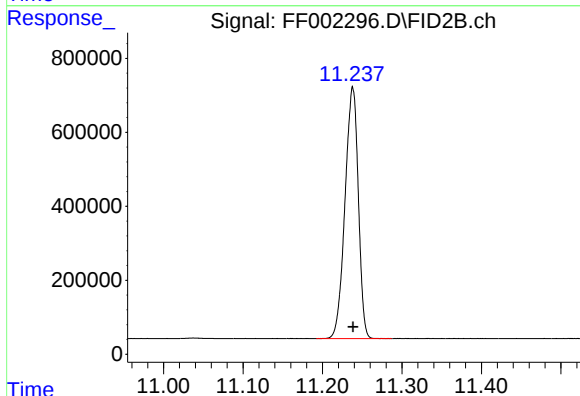
R.T.: 8.198 min
Delta R.T.: -0.002 min
Response: 7926370
Conc: 47.58 ug/ml



#5 N-HEXADECANE

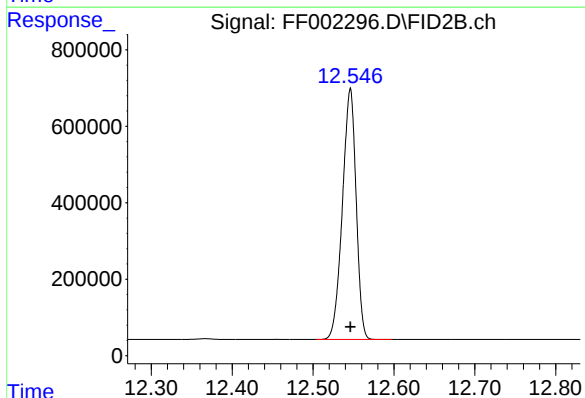
R.T.: 9.797 min
Delta R.T.: -0.002 min
Response: 7941803
Conc: 47.42 ug/ml

Instrument :
FID_F
ClientSampleId :



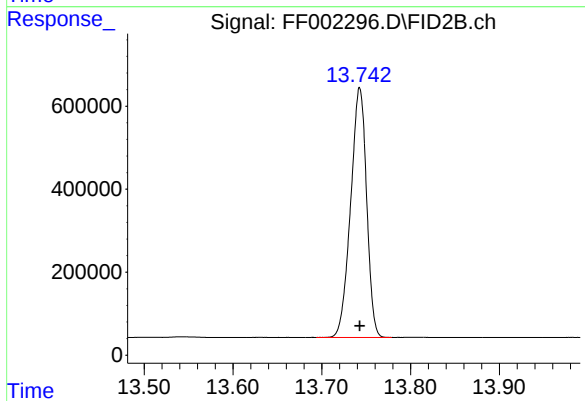
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: 0.000 min
Response: 7908157
Conc: 47.10 ug/ml



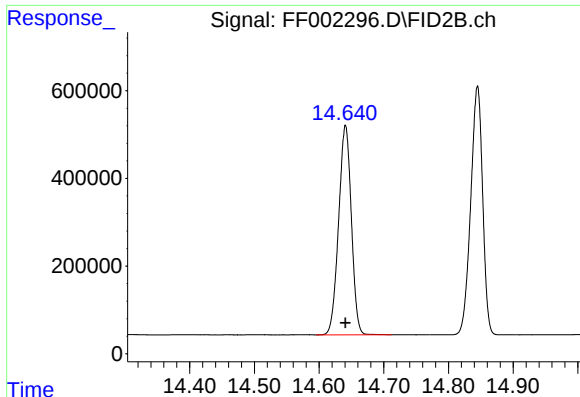
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: 0.000 min
Response: 7723195
Conc: 46.63 ug/ml



#8 N-DOCOSANE

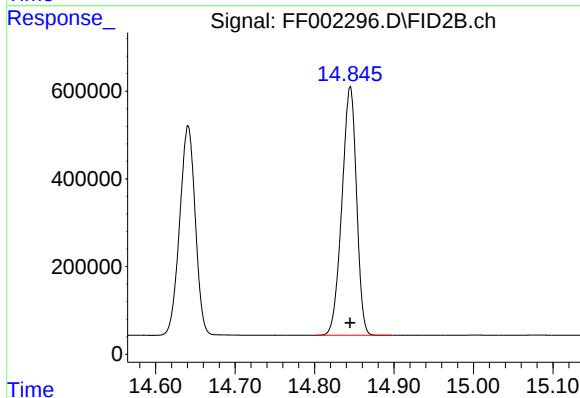
R.T.: 13.743 min
Delta R.T.: 0.000 min
Response: 7510717
Conc: 46.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

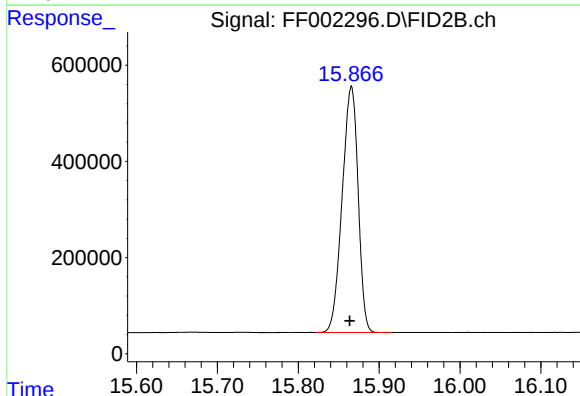
R.T.: 14.641 min
Delta R.T.: 0.000 min
Response: 6523590
Conc: 45.74 ug/ml

Instrument :
FID_F
ClientSampleId :



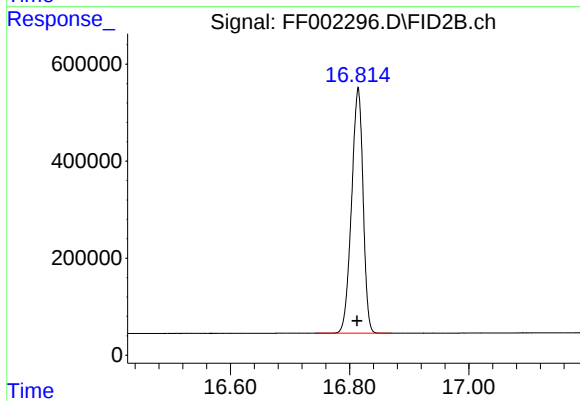
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: 0.000 min
Response: 7253652
Conc: 45.36 ug/ml



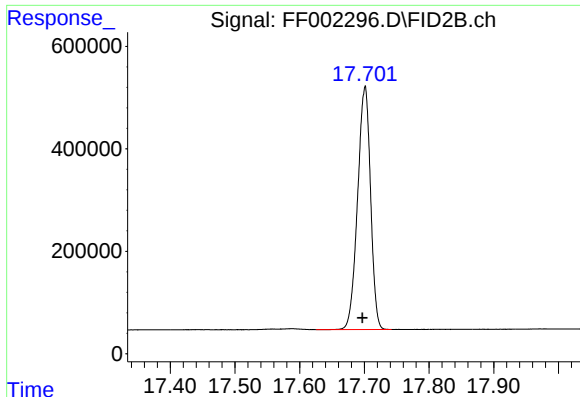
#11 N-HEXACOSANE

R.T.: 15.866 min
Delta R.T.: 0.002 min
Response: 7012343
Conc: 44.77 ug/ml



#12 N-OCTACOSANE

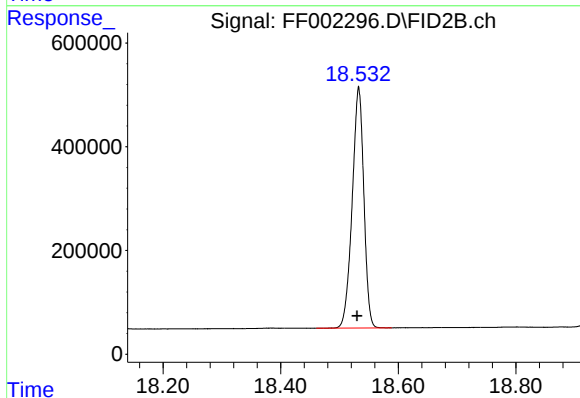
R.T.: 16.814 min
Delta R.T.: 0.002 min
Response: 6774656
Conc: 44.29 ug/ml



#13 N-TRIACONTANE

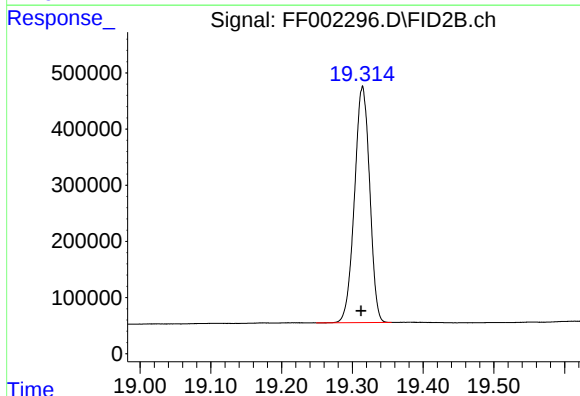
R.T.: 17.701 min
Delta R.T.: 0.004 min
Response: 6599860
Conc: 44.12 ug/ml

Instrument :
FID_F
ClientSampleId :



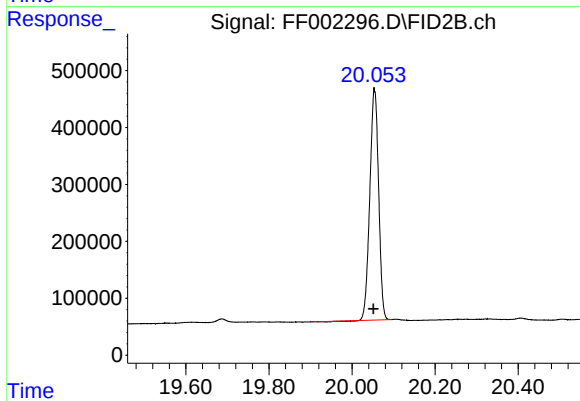
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: 0.003 min
Response: 6373548
Conc: 44.22 ug/ml



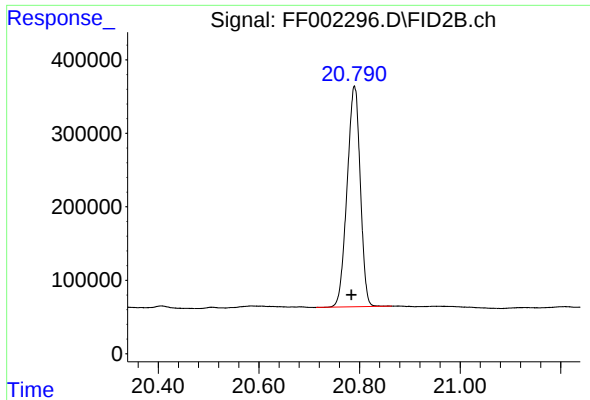
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: 0.002 min
Response: 6262616
Conc: 45.09 ug/ml



#16 N-HEXATRIACONTANE

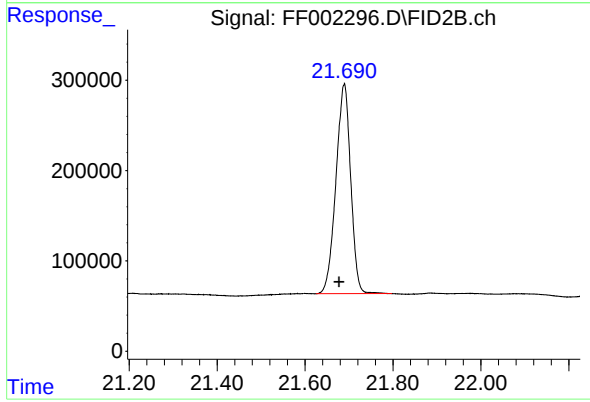
R.T.: 20.054 min
Delta R.T.: 0.002 min
Response: 5961821
Conc: 46.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.790 min
Delta R.T.: 0.006 min
Response: 5466245
Conc: 47.86 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.689 min
Delta R.T.: 0.012 min
Response: 5419748
Conc: 47.95 ug/ml