

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090319\
 Data File : FF005406.D
 Signal(s) : FID2B.ch
 Acq On : 03 Sep 2019 20:25
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Sep 04 02:27:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 02:25:55 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...	14.635	5658849	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.266	7116025	50.000 ug/ml
2) N-DECANE	4.359	7179417	50.000 ug/ml
3) N-DODECANE	6.380	7237853	50.000 ug/ml
4) N-TETRADECANE	8.173	7204289	50.000 ug/ml
5) N-HEXADECANE	9.774	7190302	50.000 ug/ml
6) N-OCTADECANE	11.217	6994207	50.000 ug/ml
7) N-EICOSANE	12.530	6877022	50.000 ug/ml
8) N-DOCOSANE	13.732	6643625	50.000 ug/ml
10) N-TETRACOSANE	14.839	6431742	50.000 ug/ml
11) N-HEXACOSANE	15.864	6287036	50.000 ug/ml
12) N-OCTACOSANE	16.819	6235145	50.000 ug/ml
13) N-TRIACONTANE	17.711	6274841	50.000 ug/ml
14) N-DOTRIACONTANE	18.549	6307305	50.000 ug/ml
15) N-TETRATRIACONTANE	19.340	6211442	50.000 ug/ml
16) N-HEXATRIACONTANE	20.087	6185261	50.000 ug/ml
17) N-OCTATRIACONTANE	20.832	5631344	50.000 ug/ml
18) N-TETRACONTANE	21.736	5881738	50.000 ug/ml

(f)=RT Delta > 1/2 Window

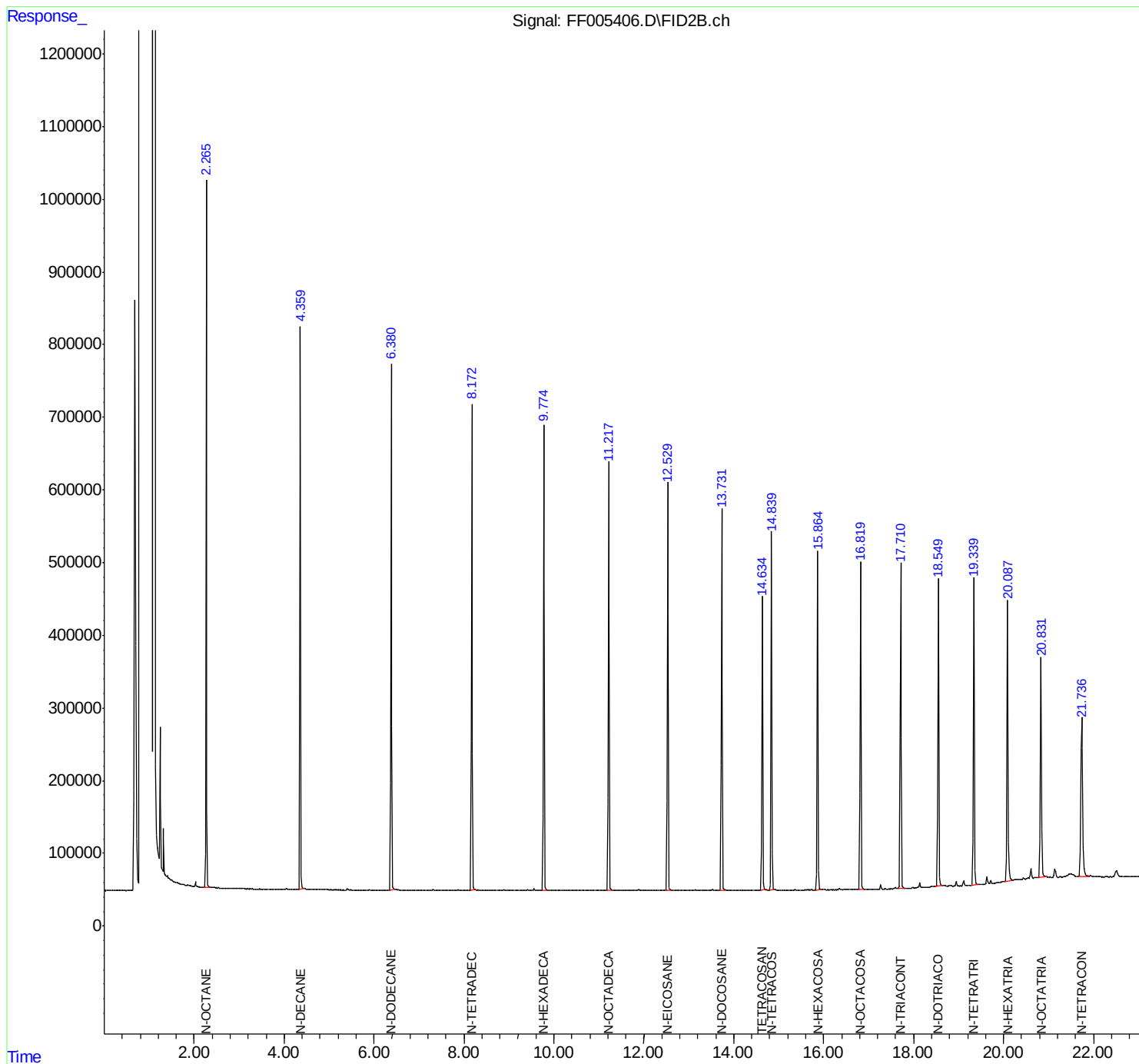
(m)=manual int.

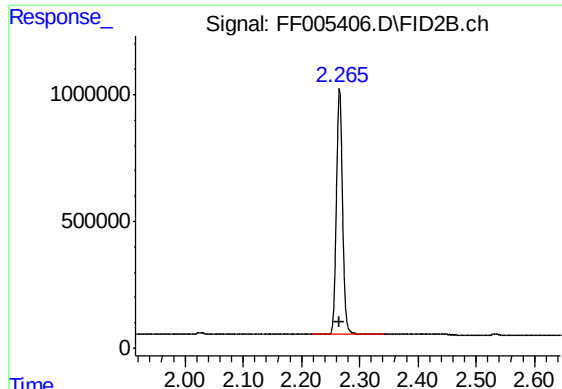
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

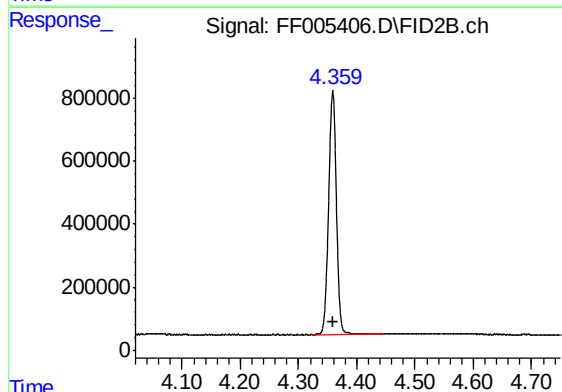




#1 N-OCTANE

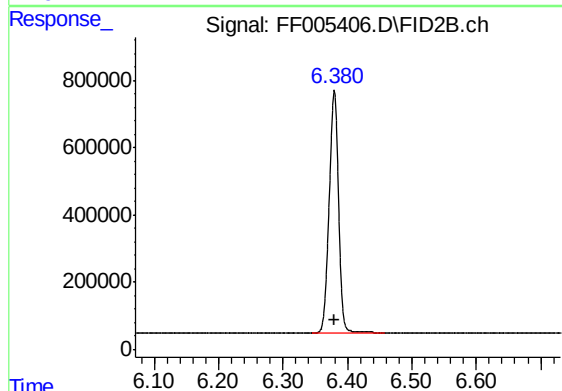
R.T.: 2.266 min
Delta R.T.: 0.000 min
Response: 7116025
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



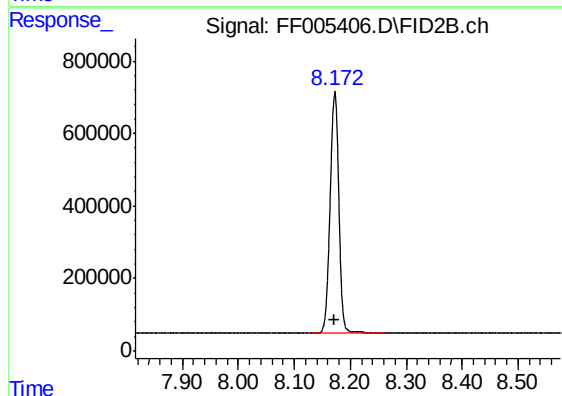
#2 N-DECANE

R.T.: 4.359 min
Delta R.T.: 0.000 min
Response: 7179417
Conc: 50.00 ug/ml



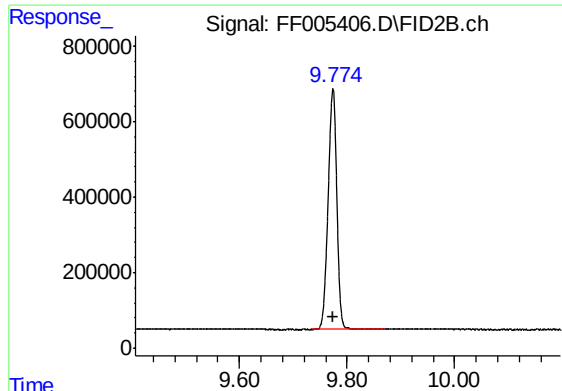
#3 N-DODECANE

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 7237853
Conc: 50.00 ug/ml



#4 N-TETRADECANE

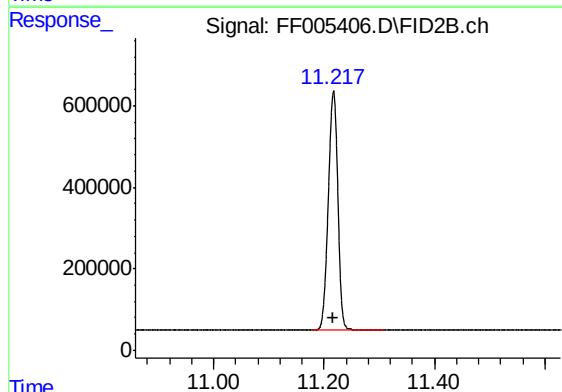
R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 7204289
Conc: 50.00 ug/ml



#5 N-HEXADECANE

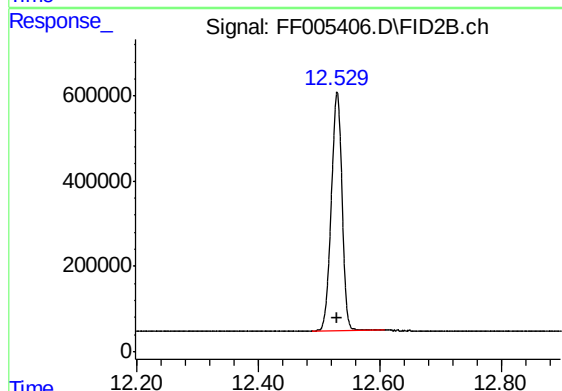
R.T.: 9.774 min
Delta R.T.: 0.000 min
Response: 7190302
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



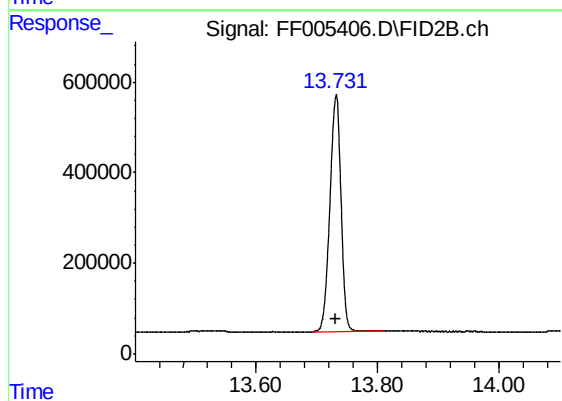
#6 N-OCTADECANE

R.T.: 11.217 min
Delta R.T.: 0.000 min
Response: 6994207
Conc: 50.00 ug/ml



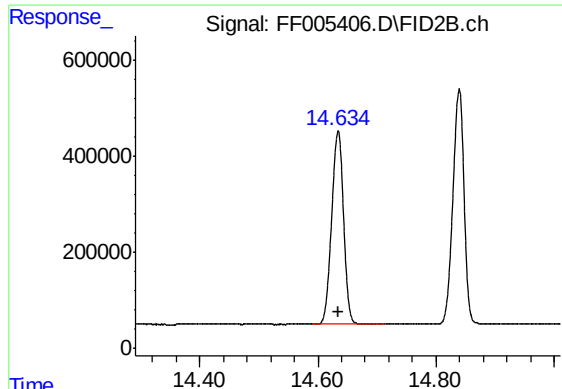
#7 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: 0.000 min
Response: 6877022
Conc: 50.00 ug/ml



#8 N-DOCOSANE

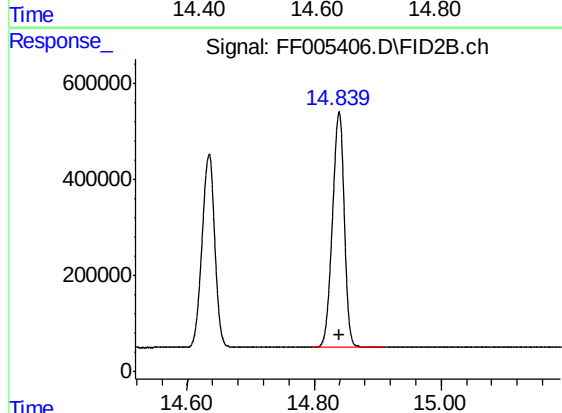
R.T.: 13.732 min
Delta R.T.: 0.000 min
Response: 6643625
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

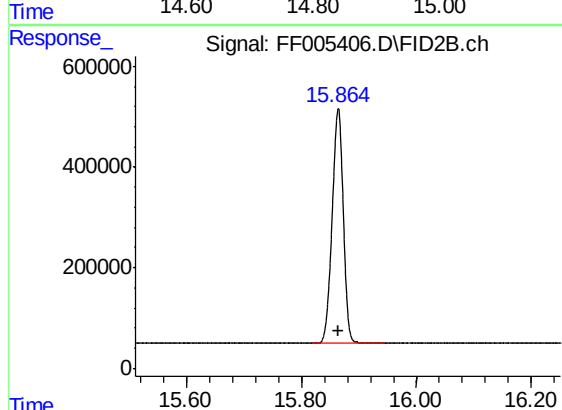
R.T.: 14.635 min
Delta R.T.: 0.000 min
Response: 5658849
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



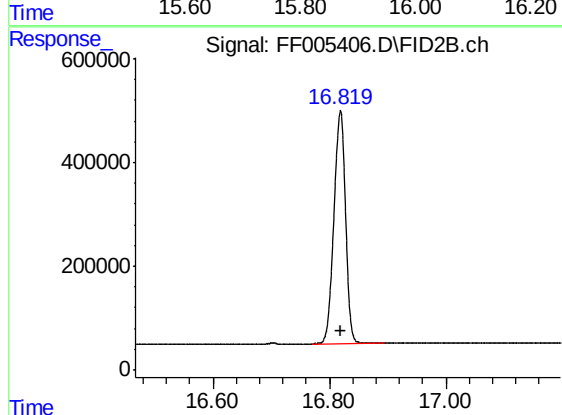
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: 0.000 min
Response: 6431742
Conc: 50.00 ug/ml



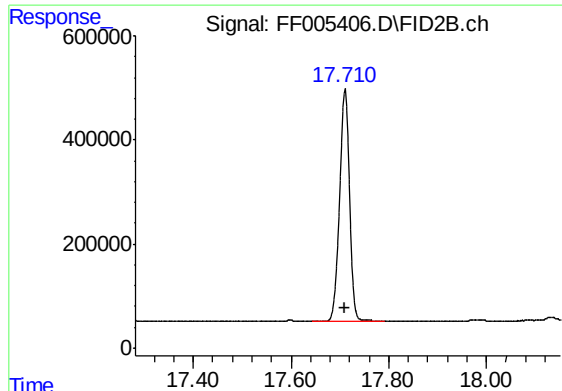
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: 0.000 min
Response: 6287036
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

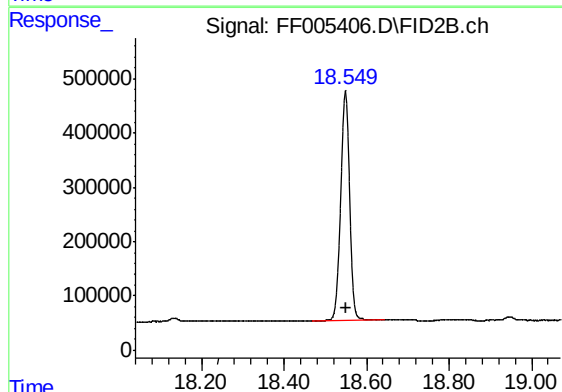
R.T.: 16.819 min
Delta R.T.: 0.000 min
Response: 6235145
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

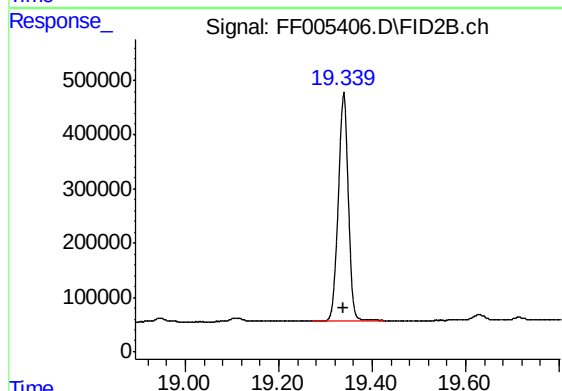
R.T.: 17.711 min
Delta R.T.: 0.000 min
Response: 6274841
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



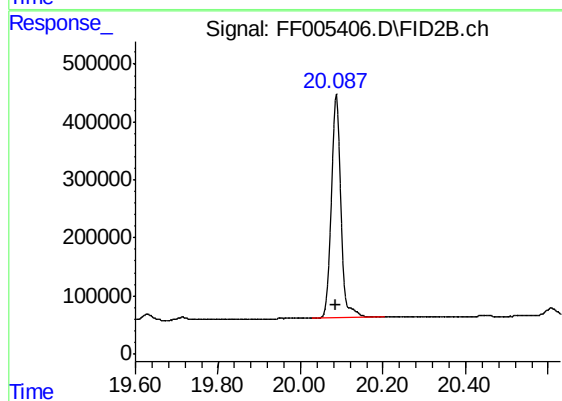
#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: 0.000 min
Response: 6307305
Conc: 50.00 ug/ml



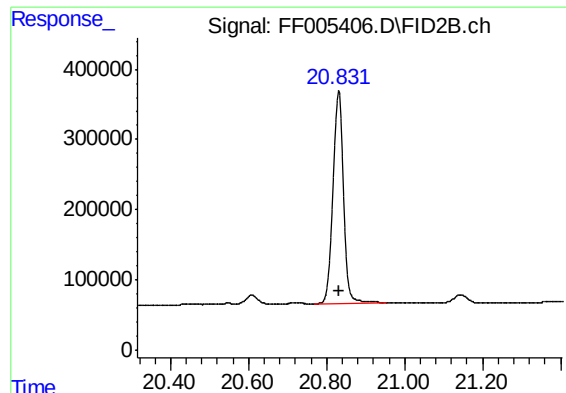
#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: 0.000 min
Response: 6211442
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

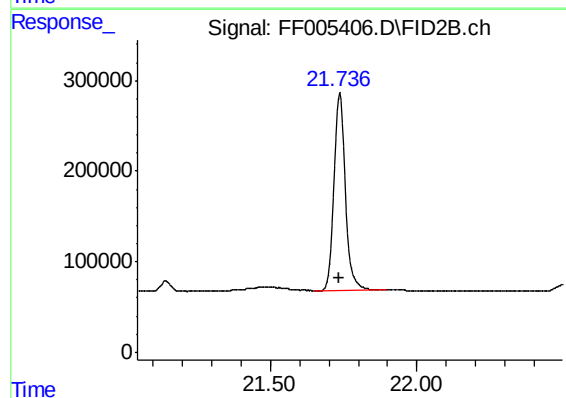
R.T.: 20.087 min
Delta R.T.: 0.000 min
Response: 6185261
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.832 min
Delta R.T.: 0.000 min
Response: 5631344
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.736 min
Delta R.T.: 0.000 min
Response: 5881738
Conc: 50.00 ug/ml