

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110220\
 Data File : FE033095.D
 Signal(s) : FID1B.CH
 Acq On : 02 Nov 2020 21:02
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 50 TRPH STD

Integration File: Sample.e
 Quant Time: Nov 03 00:40:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE110220.M
 Quant Title :
 QLast Update : Tue Nov 03 00:39:25 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.638	15589842	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.344	17207299	50.000 ug/ml
2) N-DECANE	4.392	17191376	50.000 ug/ml
3) N-DODECANE	6.402	17364705	50.000 ug/ml
4) N-TETRADECANE	8.194	17546701	50.000 ug/ml
5) N-HEXADECANE	9.793	17751609	50.000 ug/ml
6) N-OCTADECANE	11.234	17975248	50.000 ug/ml
7) N-EICOSANE	12.543	17893115	50.000 ug/ml
8) N-DOCOSANE	13.740	17665150	50.000 ug/ml
10) N-TETRACOSANE	14.843	17737336	50.000 ug/ml
11) N-HEXACOSANE	15.865	17463938	50.000 ug/ml
12) N-OCTACOSANE	16.813	17196863	50.000 ug/ml
13) N-TRIACONTANE	17.701	16703612	50.000 ug/ml
14) N-DOTRIACONTANE	18.533	15238339	50.000 ug/ml
15) N-TETRATRIACONTANE	19.314	12730024	50.000 ug/ml
16) N-HEXATRIACONTANE	20.052	10155651	50.000 ug/ml
17) N-OCTATRIACONTANE	20.786	8670757	50.000 ug/ml
18) N-TETRACONTANE	21.695	8181612	50.000 ug/ml

(f)=RT Delta > 1/2 Window

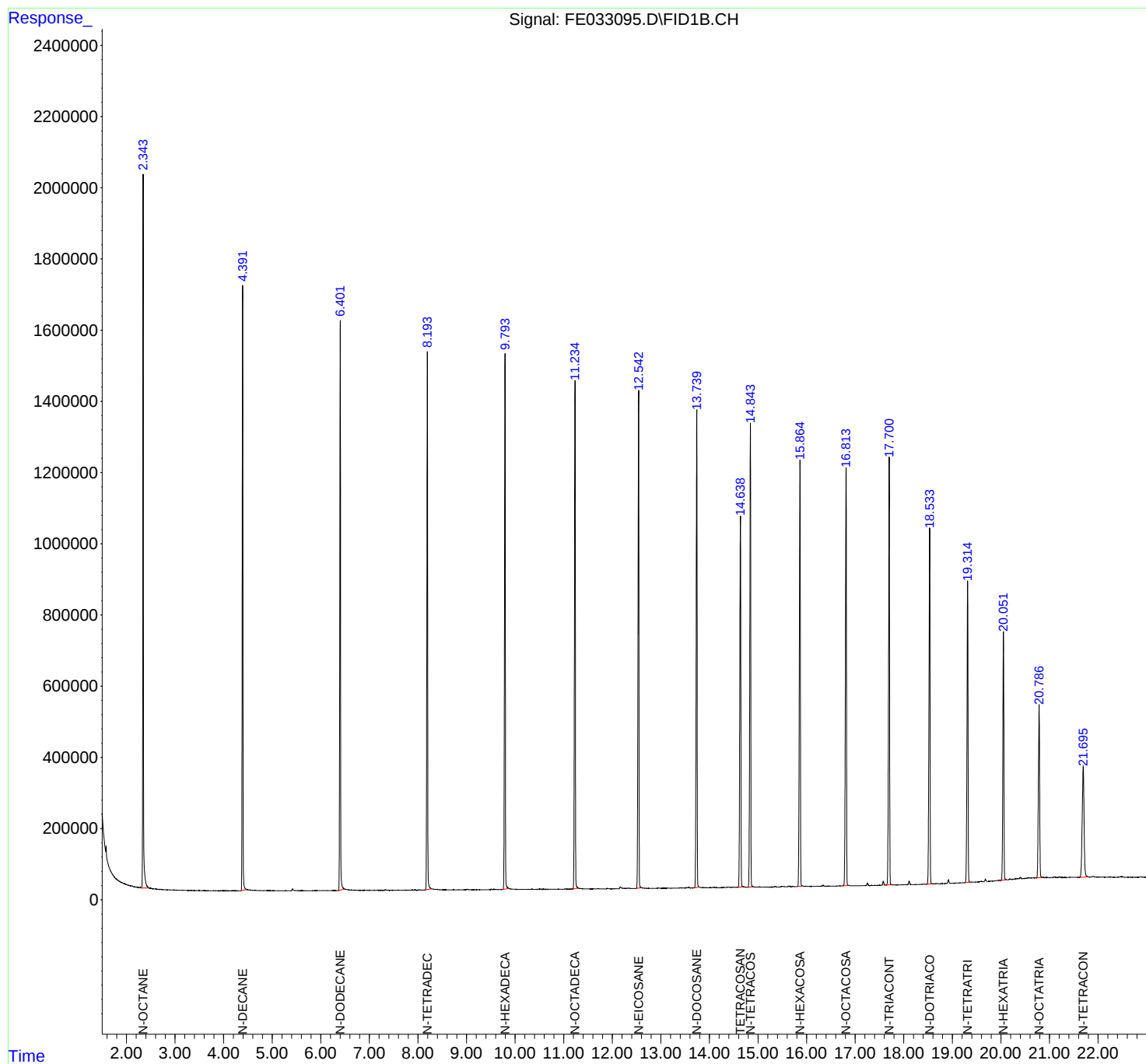
(m)=manual int.

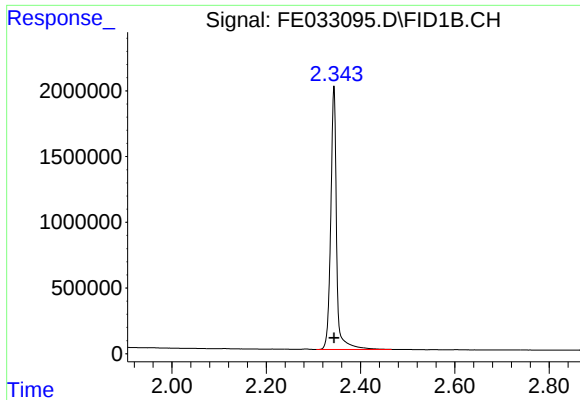
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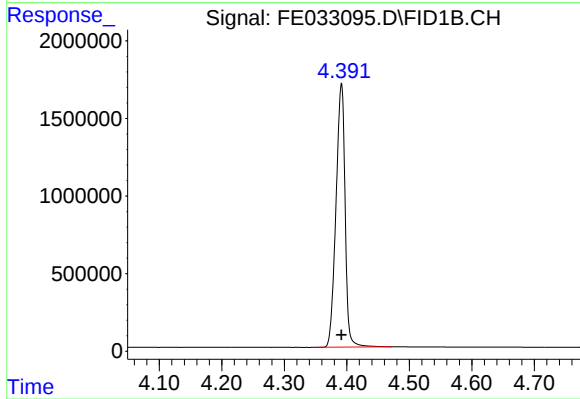




#1 N-OCTANE

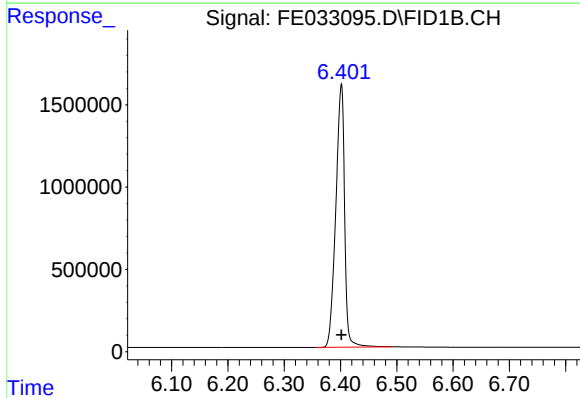
R.T.: 2.344 min
Delta R.T.: 0.000 min
Response: 17207299
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



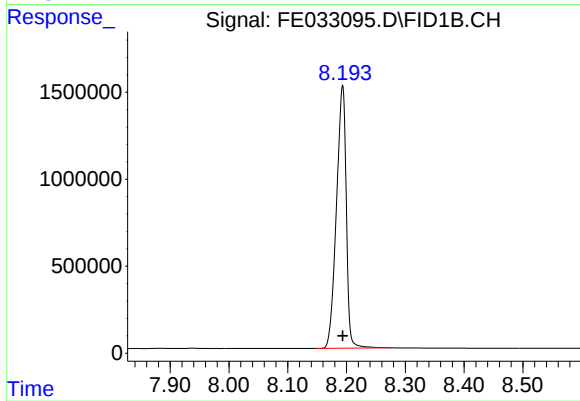
#2 N-DECANE

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 17191376
Conc: 50.00 ug/ml



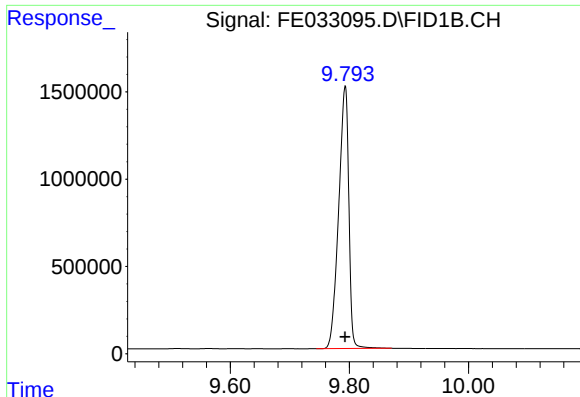
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 17364705
Conc: 50.00 ug/ml



#4 N-TETRADECANE

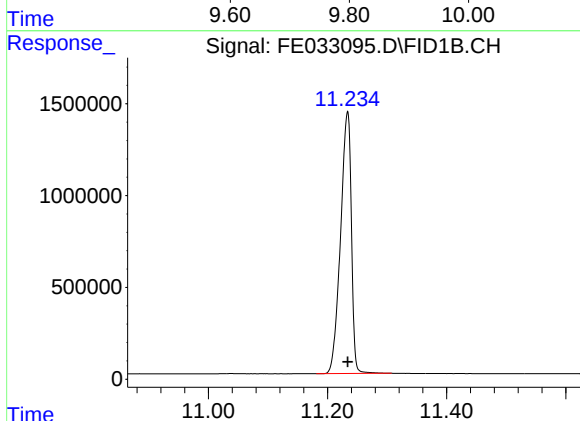
R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 17546701
Conc: 50.00 ug/ml



#5 N-HEXADECANE

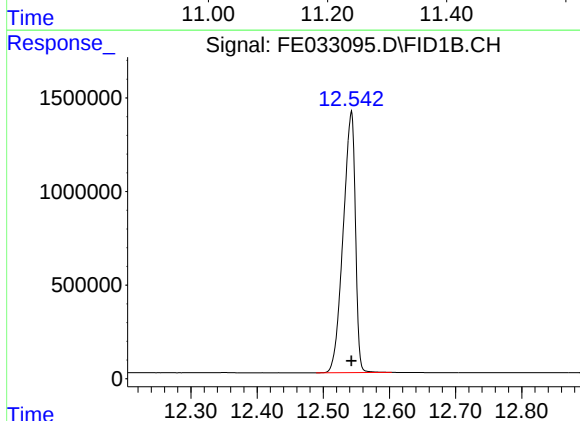
R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 17751609
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



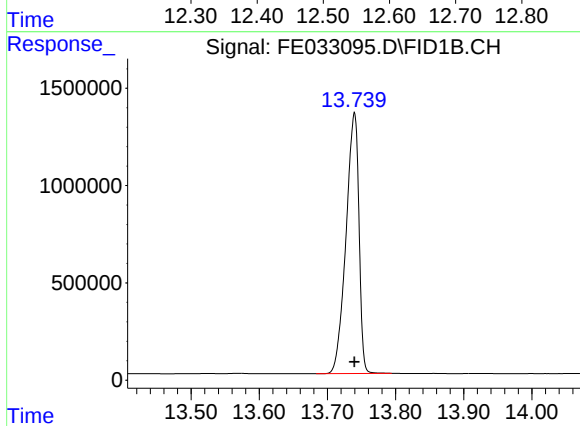
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: 0.000 min
Response: 17975248
Conc: 50.00 ug/ml



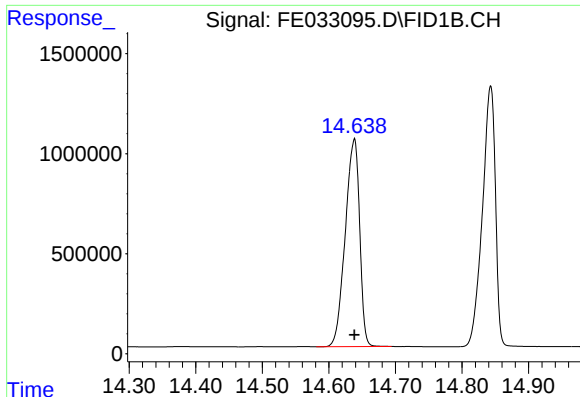
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.000 min
Response: 17893115
Conc: 50.00 ug/ml



#8 N-DOCOSANE

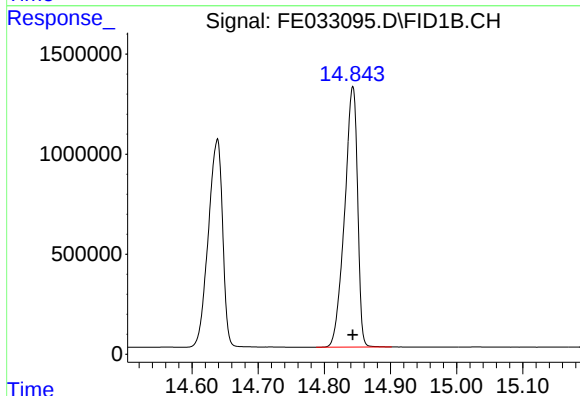
R.T.: 13.740 min
Delta R.T.: 0.000 min
Response: 17665150
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

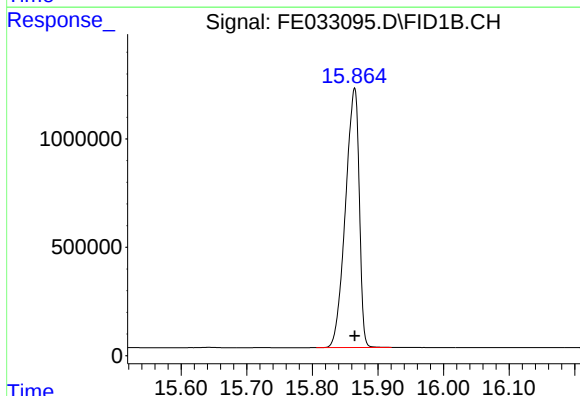
R.T.: 14.638 min
Delta R.T.: 0.000 min
Response: 15589842
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



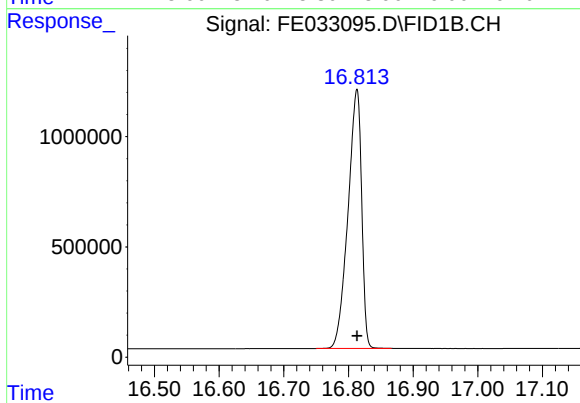
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: 0.000 min
Response: 17737336
Conc: 50.00 ug/ml



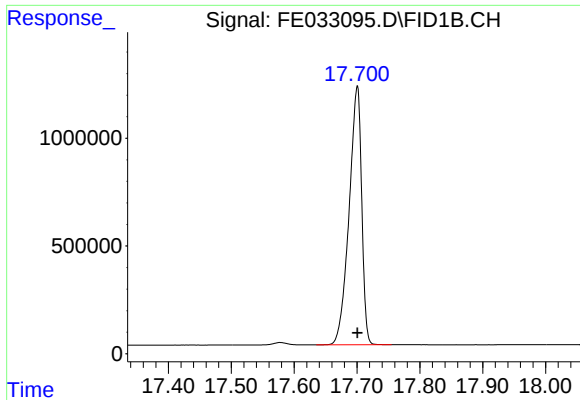
#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: 0.000 min
Response: 17463938
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

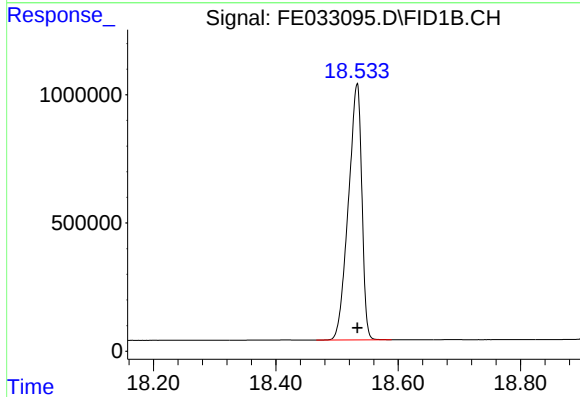
R.T.: 16.813 min
Delta R.T.: 0.000 min
Response: 17196863
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

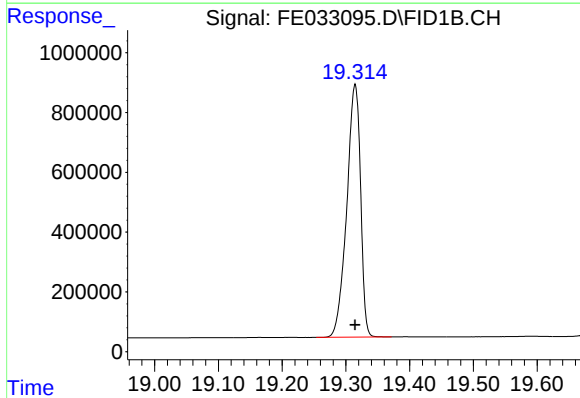
R.T.: 17.701 min
Delta R.T.: 0.000 min
Response: 16703612
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



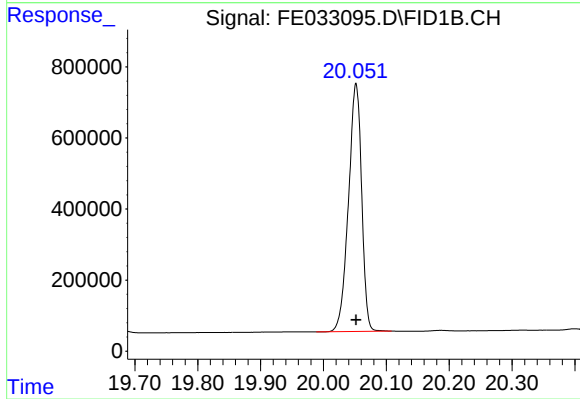
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: 0.000 min
Response: 15238339
Conc: 50.00 ug/ml



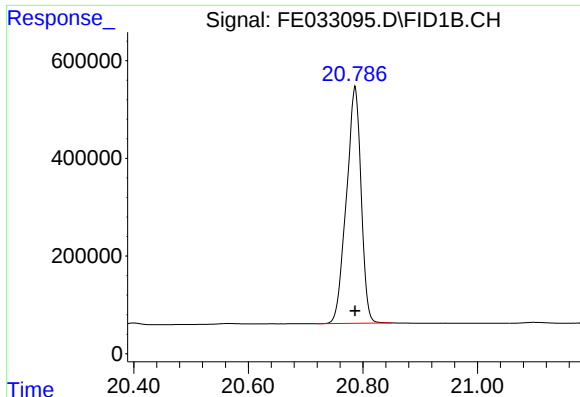
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: 0.000 min
Response: 12730024
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

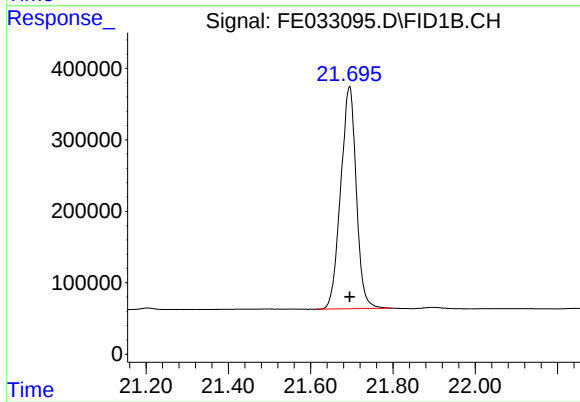
R.T.: 20.052 min
Delta R.T.: 0.000 min
Response: 10155651
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.786 min
Delta R.T.: 0.000 min
Response: 8670757
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.695 min
Delta R.T.: 0.000 min
Response: 8181612
Conc: 50.00 ug/ml