

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042922\
 Data File : FF010449.D
 Signal(s) : FID2B.ch
 Acq On : 28 Apr 2022 20:54
 Operator : AJ\MA
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Apr 29 04:04:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
 Quant Title :
 QLast Update : Fri Apr 29 04:03:19 2022
 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...	14.611	5659551	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.264	6126542	50.000 ug/ml
2) N-DECANE	4.353	6263894	50.000 ug/ml
3) N-DODECANE	6.370	6320582	50.000 ug/ml
4) N-TETRADECANE	8.165	6393557	50.000 ug/ml
5) N-HEXADECANE	9.764	6455130	50.000 ug/ml
6) N-OCTADECANE	11.206	6658639	50.000 ug/ml
7) N-EICOSANE	12.514	6480006	50.000 ug/ml
8) N-DOCOSANE	13.712	6421838	50.000 ug/ml
10) N-TETRACOSANE	14.815	6381231	50.000 ug/ml
11) N-HEXACOSANE	15.835	6259036	50.000 ug/ml
12) N-OCTACOSANE	16.783	6074992	50.000 ug/ml
13) N-TRIACONTANE	17.669	5869470	50.000 ug/ml
14) N-DOTRIACONTANE	18.500	5529561	50.000 ug/ml
15) N-TETRATRIACONTANE	19.282	4970315	50.000 ug/ml
16) N-HEXATRIACONTANE	20.018	4269249	50.000 ug/ml
17) N-OCTATRIACONTANE	20.740	3883108	50.000 ug/ml
18) N-TETRACONTANE	21.614	3842194	50.000 ug/ml

(f)=RT Delta > 1/2 Window

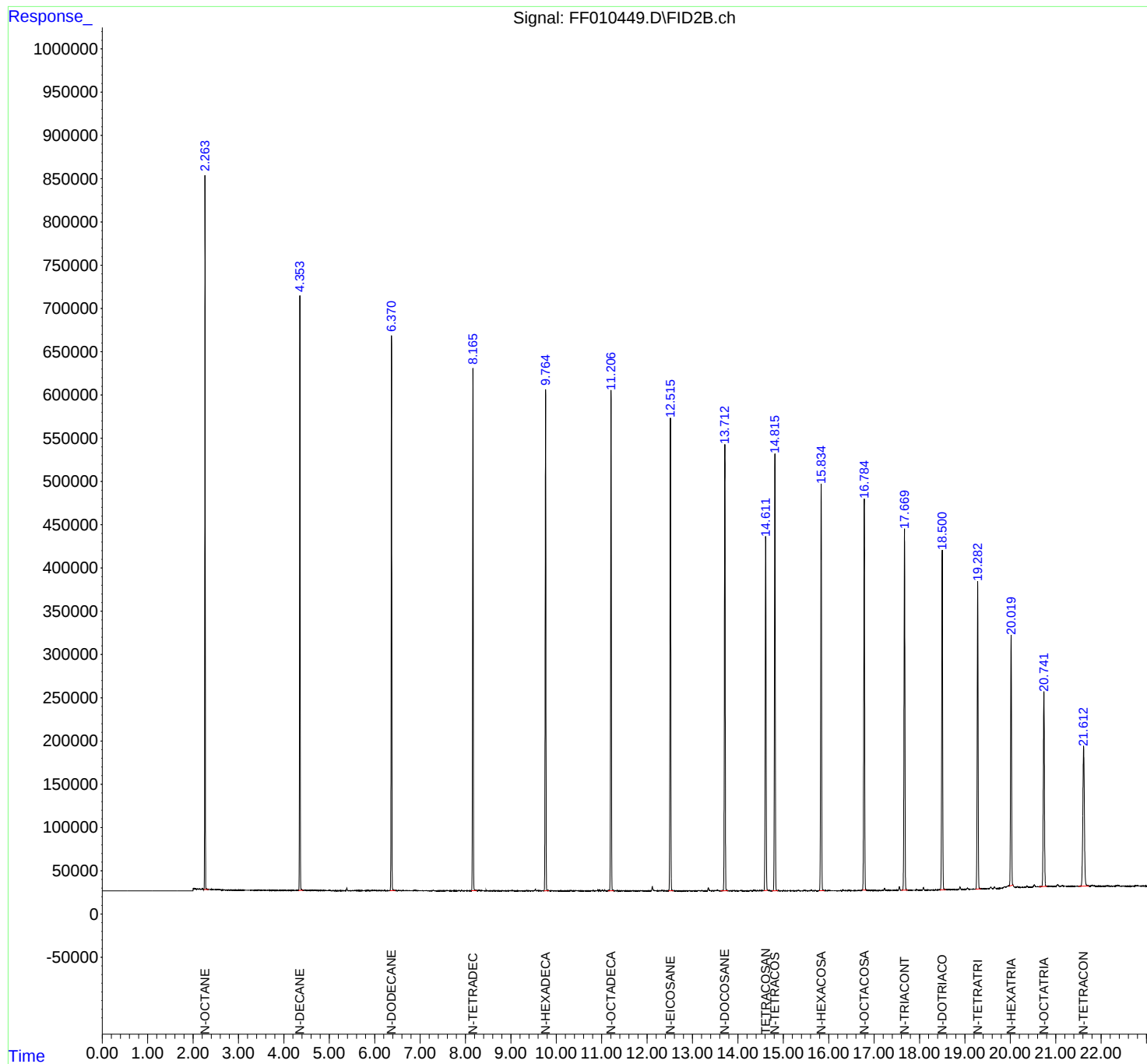
(m)=manual int.

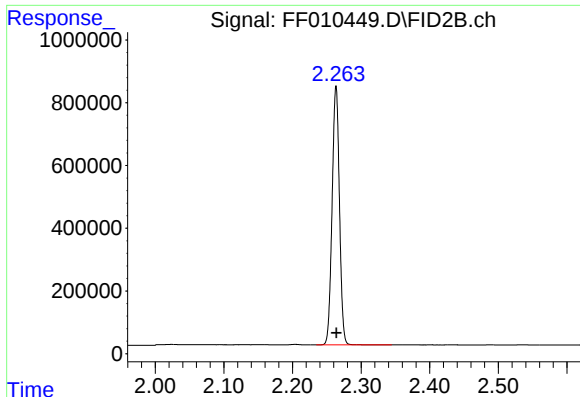
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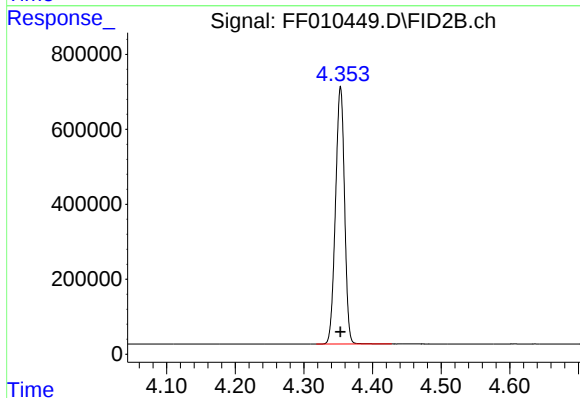




#1 N-OCTANE

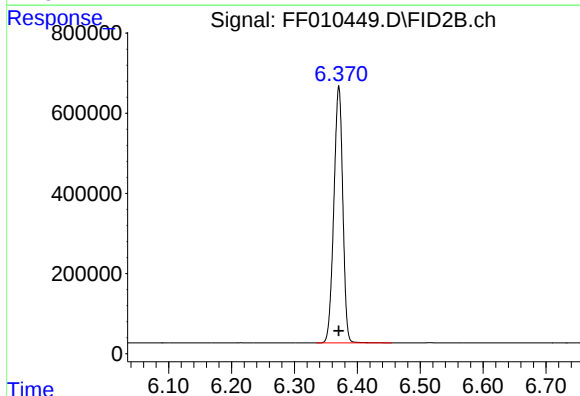
R.T.: 2.264 min
Delta R.T.: 0.000 min
Response: 6126542
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



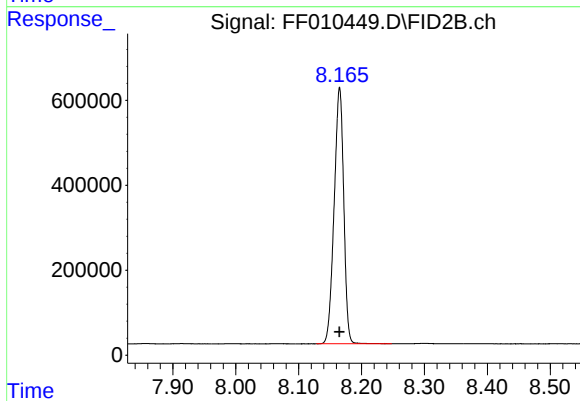
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 6263894
Conc: 50.00 ug/ml



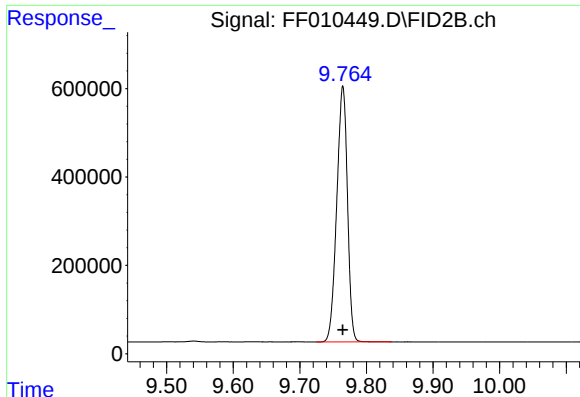
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 6320582
Conc: 50.00 ug/ml



#4 N-TETRADECANE

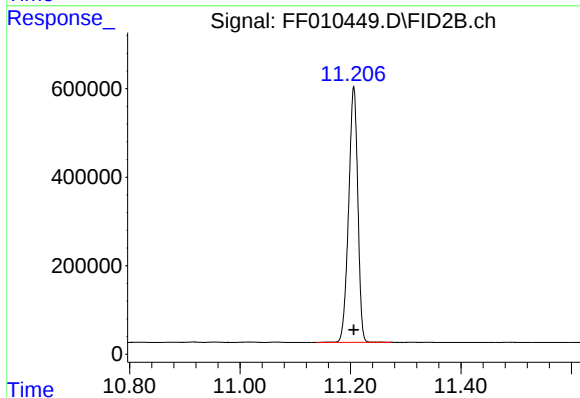
R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 6393557
Conc: 50.00 ug/ml



#5 N-HEXADECANE

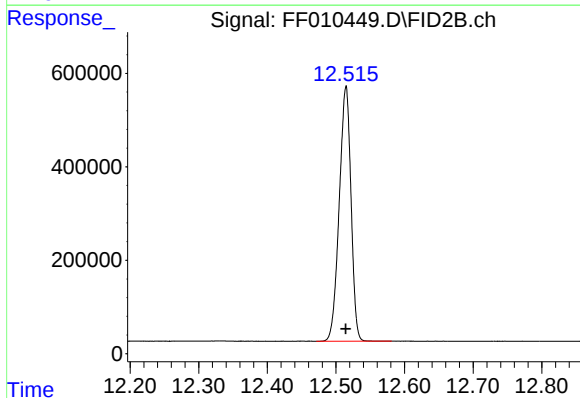
R.T.: 9.764 min
Delta R.T.: 0.000 min
Response: 6455130
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



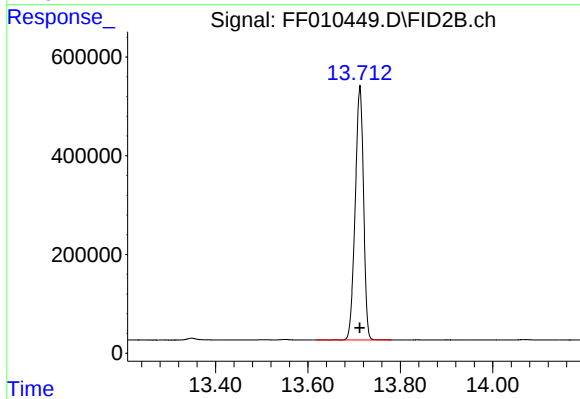
#6 N-OCTADECANE

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 6658639
Conc: 50.00 ug/ml



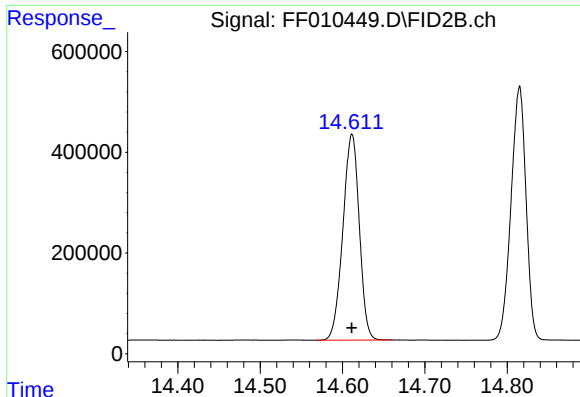
#7 N-EICOSANE

R.T.: 12.514 min
Delta R.T.: 0.000 min
Response: 6480006
Conc: 50.00 ug/ml



#8 N-DOCOSANE

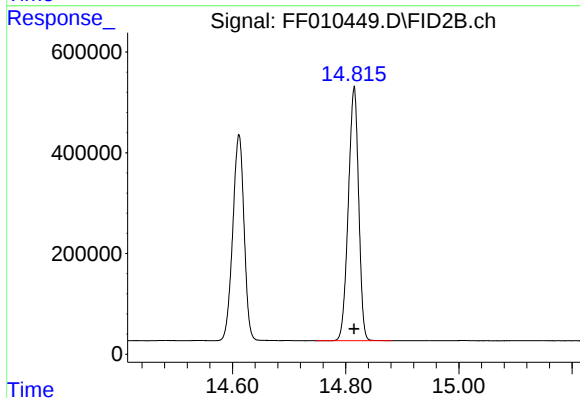
R.T.: 13.712 min
Delta R.T.: 0.000 min
Response: 6421838
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

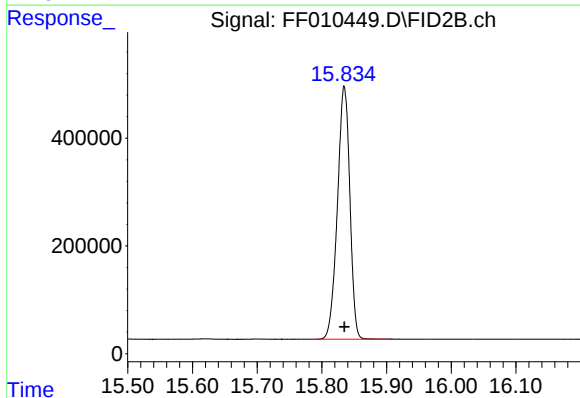
R.T.: 14.611 min
Delta R.T.: 0.000 min
Response: 5659551
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



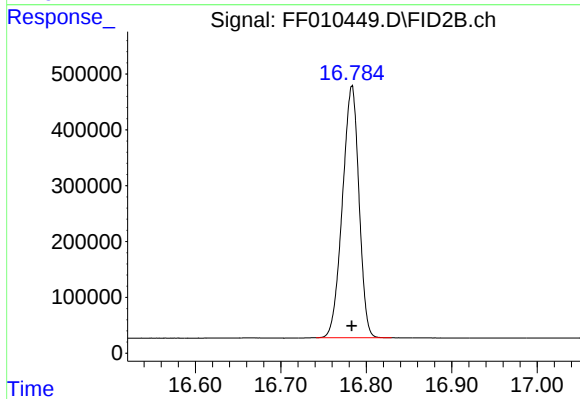
#10 N-TETRACOSANE

R.T.: 14.815 min
Delta R.T.: 0.000 min
Response: 6381231
Conc: 50.00 ug/ml



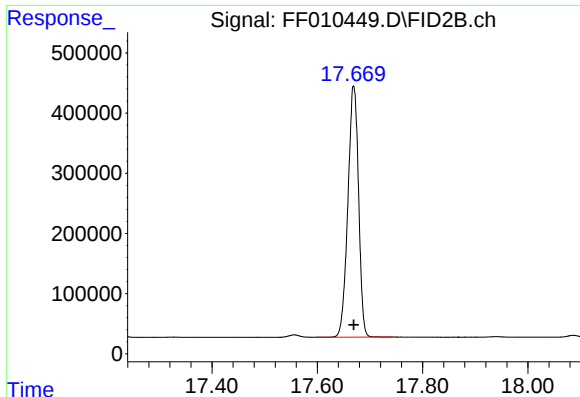
#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: 0.000 min
Response: 6259036
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

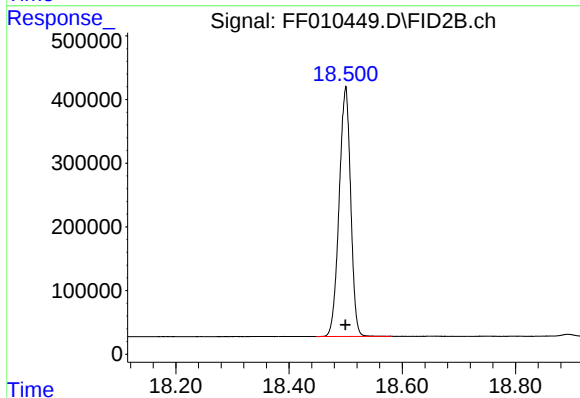
R.T.: 16.783 min
Delta R.T.: 0.000 min
Response: 6074992
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

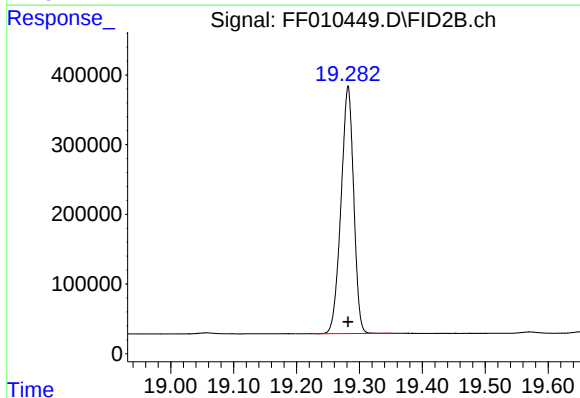
R.T.: 17.669 min
Delta R.T.: 0.000 min
Response: 5869470
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



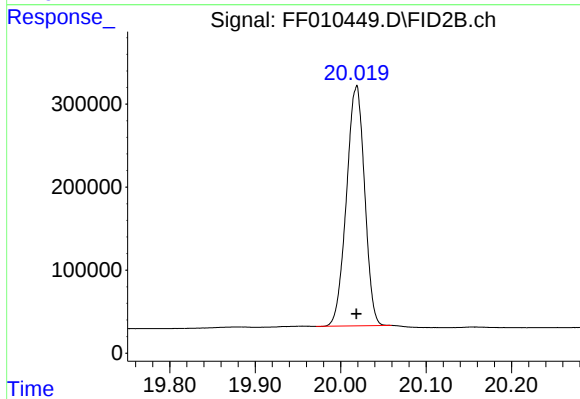
#14 N-DOTRIACONTANE

R.T.: 18.500 min
Delta R.T.: 0.000 min
Response: 5529561
Conc: 50.00 ug/ml



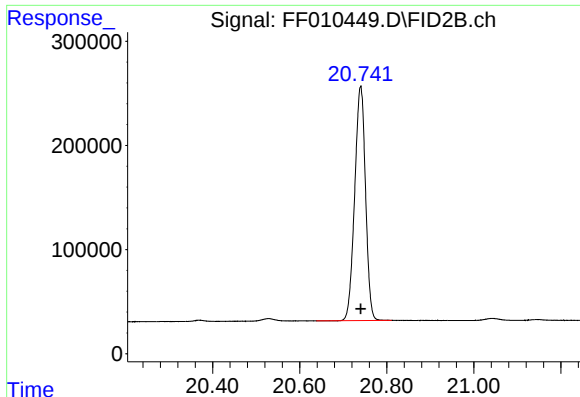
#15 N-TETRATRIACONTANE

R.T.: 19.282 min
Delta R.T.: 0.000 min
Response: 4970315
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

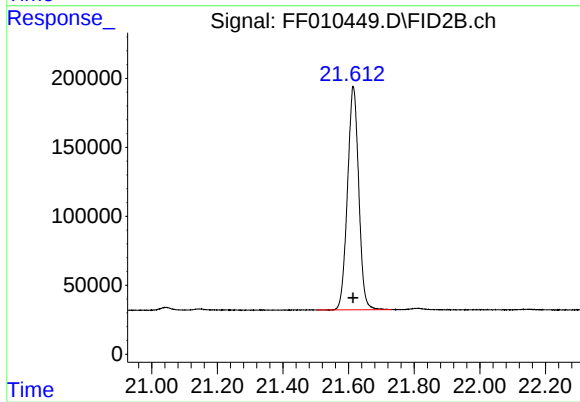
R.T.: 20.018 min
Delta R.T.: 0.000 min
Response: 4269249
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.740 min
Delta R.T.: 0.000 min
Response: 3883108
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.614 min
Delta R.T.: 0.000 min
Response: 3842194
Conc: 50.00 ug/ml