

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021020\
 Data File : FF006375.D
 Signal(s) : FID2B.ch
 Acq On : 10 Feb 2020 21:56
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Feb 11 04:41:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 04:39:28 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...	14.607	5893816	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.285	6522988	50.000 ug/ml
2) N-DECANE	4.375	6637399	50.000 ug/ml
3) N-DODECANE	6.390	6788765	50.000 ug/ml
4) N-TETRADECANE	8.180	6812766	50.000 ug/ml
5) N-HEXADECANE	9.776	6899320	50.000 ug/ml
6) N-OCTADECANE	11.214	6879988	50.000 ug/ml
7) N-EICOSANE	12.519	6848812	50.000 ug/ml
8) N-DOCOSANE	13.713	6804595	50.000 ug/ml
10) N-TETRACOSANE	14.811	6746797	50.000 ug/ml
11) N-HEXACOSANE	15.828	6639544	50.000 ug/ml
12) N-OCTACOSANE	16.774	6598717	50.000 ug/ml
13) N-TRIACONTANE	17.657	6537480	50.000 ug/ml
14) N-DOTRIACONTANE	18.486	6187566	50.000 ug/ml
15) N-TETRATRIACONTANE	19.265	5367071	50.000 ug/ml
16) N-HEXATRIACONTANE	20.003	4418236	50.000 ug/ml
17) N-OCTATRIACONTANE	20.721	3408730	50.000 ug/ml
18) N-TETRACONTANE	21.593	3224159	50.000 ug/ml

(f)=RT Delta > 1/2 Window

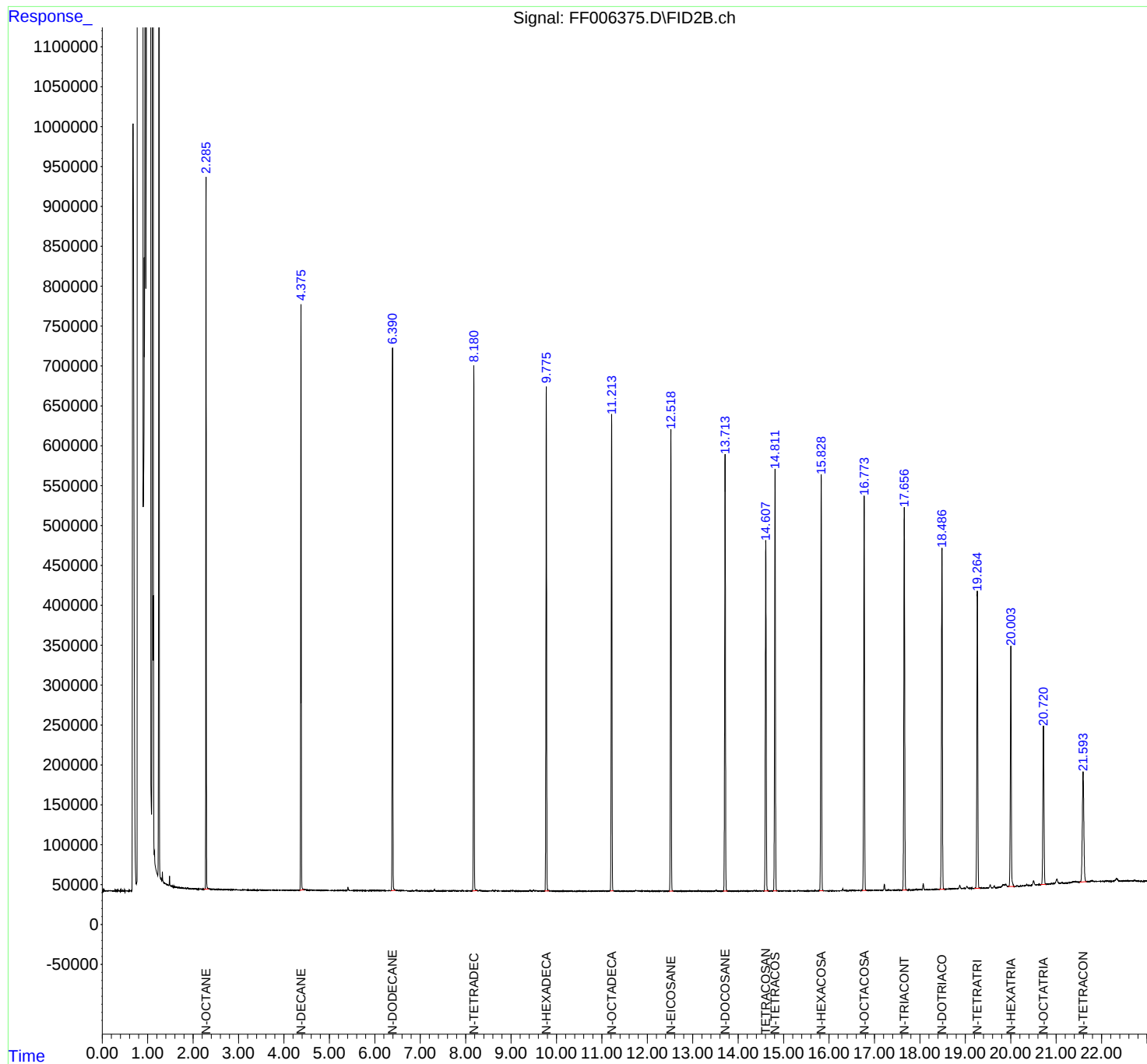
(m)=manual int.

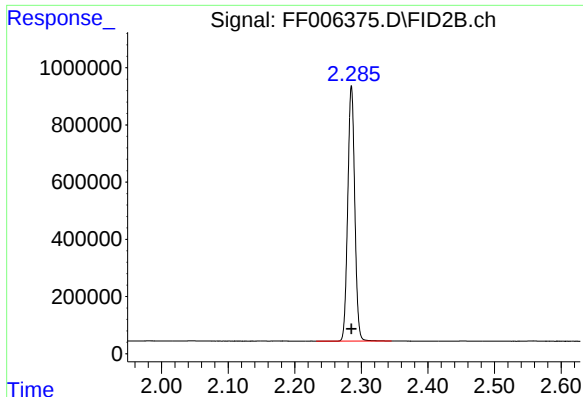
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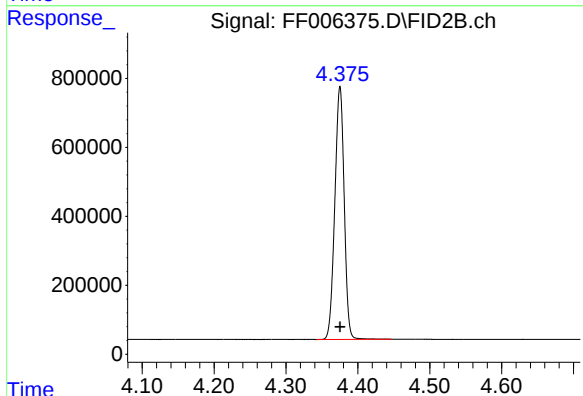




#1 N-OCTANE

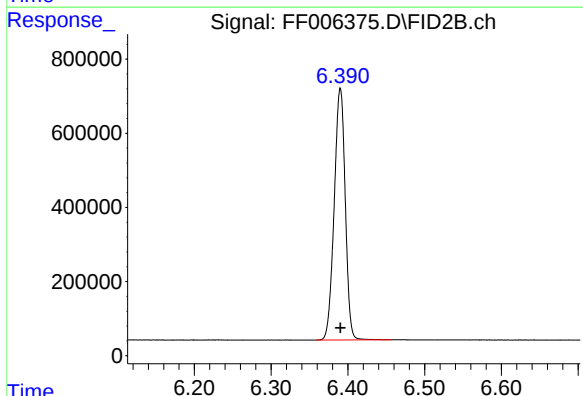
R.T.: 2.285 min
Delta R.T.: 0.000 min
Response: 6522988
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



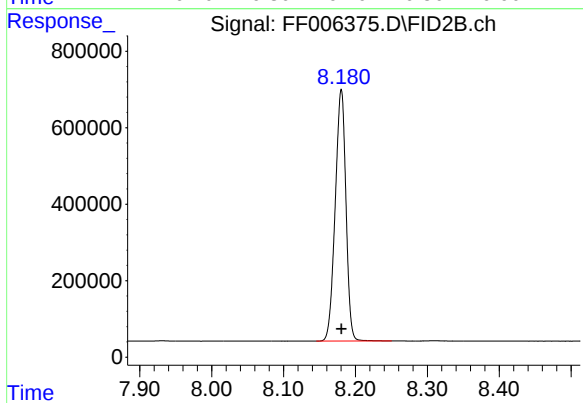
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 6637399
Conc: 50.00 ug/ml



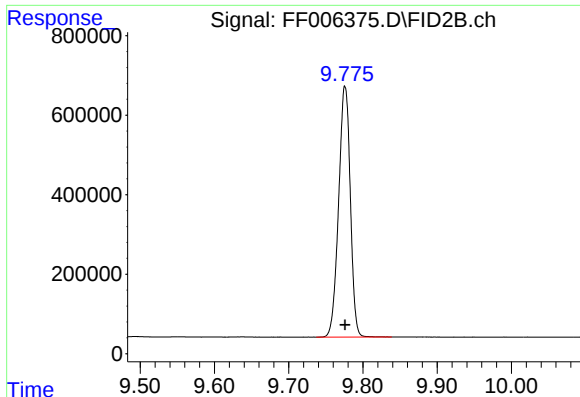
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 6788765
Conc: 50.00 ug/ml



#4 N-TETRADECANE

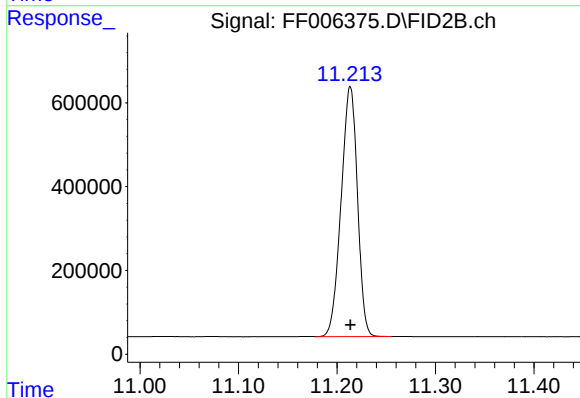
R.T.: 8.180 min
Delta R.T.: 0.000 min
Response: 6812766
Conc: 50.00 ug/ml



#5 N-HEXADECANE

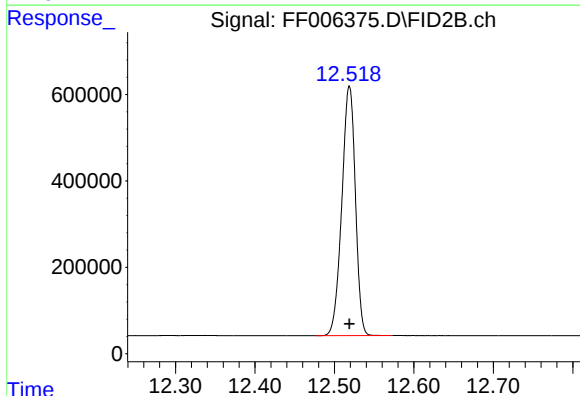
R.T.: 9.776 min
Delta R.T.: 0.000 min
Response: 6899320
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



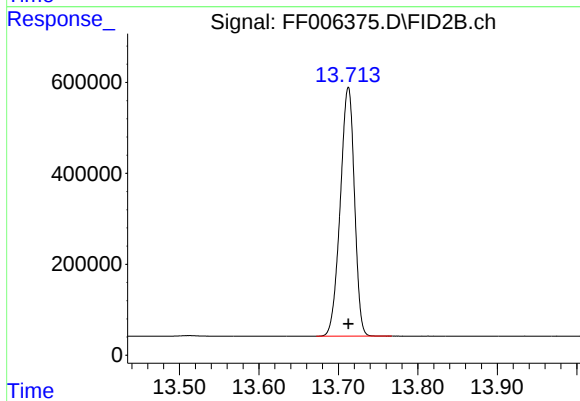
#6 N-OCTADECANE

R.T.: 11.214 min
Delta R.T.: 0.000 min
Response: 6879988
Conc: 50.00 ug/ml



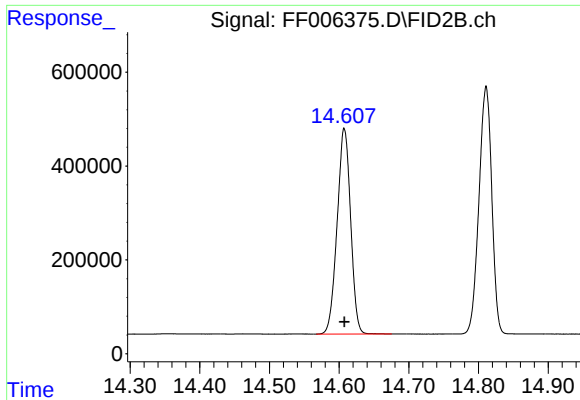
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: 0.000 min
Response: 6848812
Conc: 50.00 ug/ml



#8 N-DOCOSANE

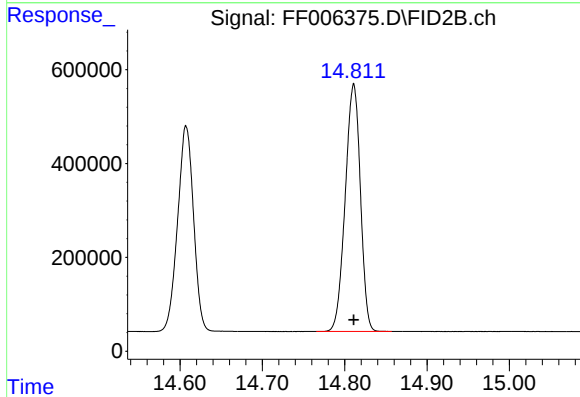
R.T.: 13.713 min
Delta R.T.: 0.000 min
Response: 6804595
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

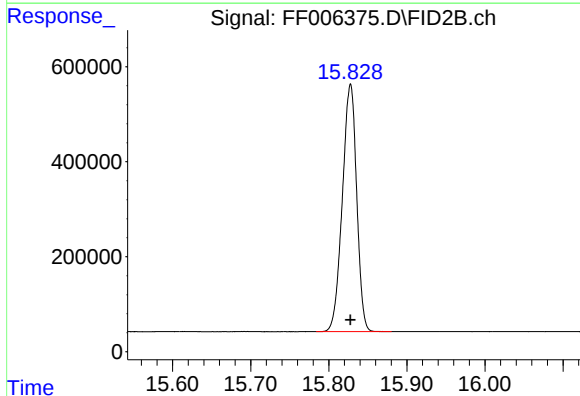
R.T.: 14.607 min
Delta R.T.: 0.000 min
Response: 5893816
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



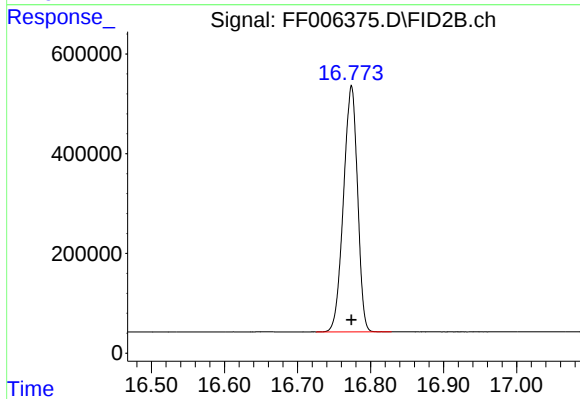
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: 0.000 min
Response: 6746797
Conc: 50.00 ug/ml



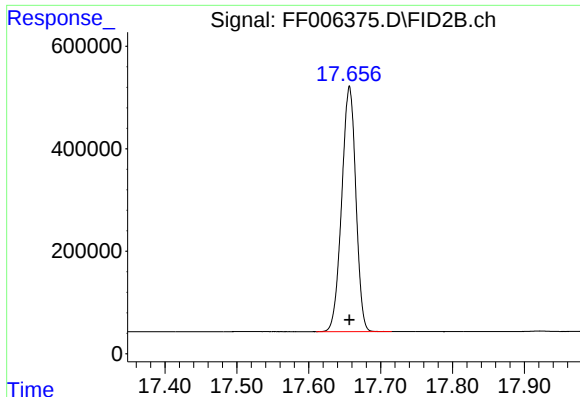
#11 N-HEXACOSANE

R.T.: 15.828 min
Delta R.T.: 0.000 min
Response: 6639544
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

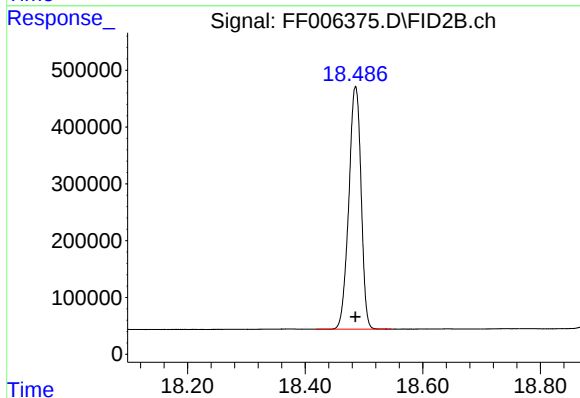
R.T.: 16.774 min
Delta R.T.: 0.000 min
Response: 6598717
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

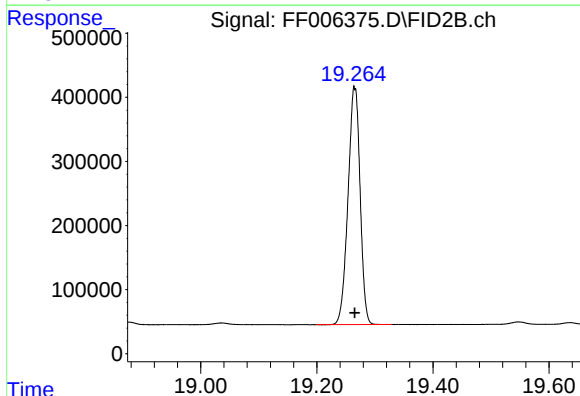
R.T.: 17.657 min
Delta R.T.: 0.000 min
Response: 6537480
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



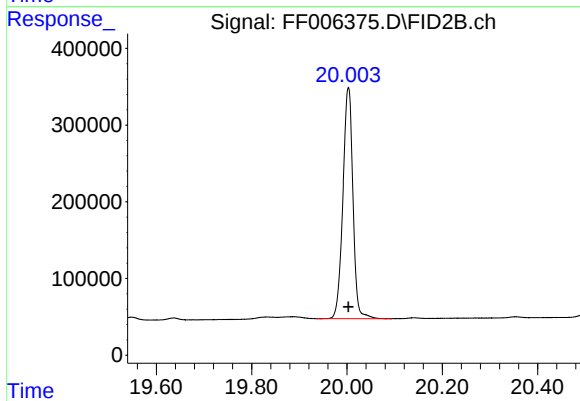
#14 N-DOTRIACONTANE

R.T.: 18.486 min
Delta R.T.: 0.000 min
Response: 6187566
Conc: 50.00 ug/ml



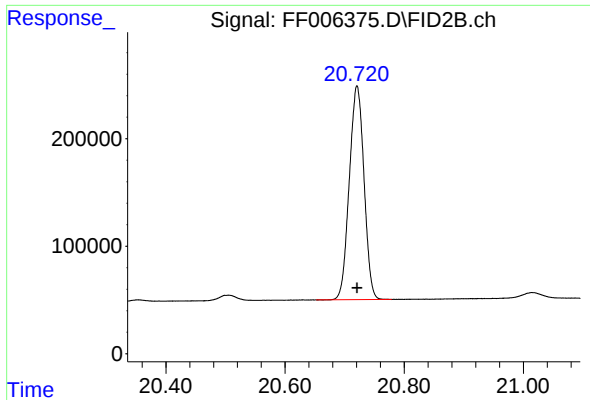
#15 N-TETRATRIACONTANE

R.T.: 19.265 min
Delta R.T.: 0.000 min
Response: 5367071
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

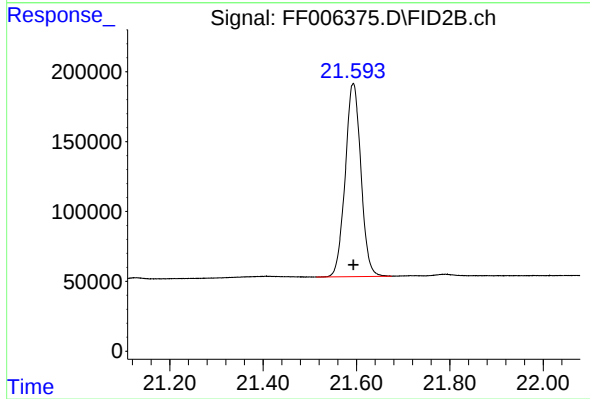
R.T.: 20.003 min
Delta R.T.: 0.000 min
Response: 4418236
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.721 min
Delta R.T.: 0.000 min
Response: 3408730
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.593 min
Delta R.T.: 0.000 min
Response: 3224159
Conc: 50.00 ug/ml