

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021022\
 Data File : FF009925.D
 Signal(s) : FID2B.ch
 Acq On : 10 Feb 2022 15:38
 Operator : AJ\MA
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Feb 11 12:37:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:26:15 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...	14.422	5038601	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.147	6492552	50.000 ug/ml
2) N-DECANE	4.207	6553773	50.000 ug/ml
3) N-DODECANE	6.214	6506689	50.000 ug/ml
4) N-TETRADECANE	7.999	6436640	50.000 ug/ml
5) N-HEXADECANE	9.592	6321548	50.000 ug/ml
6) N-OCTADECANE	11.027	6316956	50.000 ug/ml
7) N-EICOSANE	12.332	5980211	50.000 ug/ml
8) N-DOCOSANE	13.526	5806515	50.000 ug/ml
10) N-TETRACOSANE	14.625	5698923	50.000 ug/ml
11) N-HEXACOSANE	15.644	5544370	50.000 ug/ml
12) N-OCTACOSANE	16.590	5477637	50.000 ug/ml
13) N-TRIACONTANE	17.473	5420798	50.000 ug/ml
14) N-DOTRIACONTANE	18.303	5374498	50.000 ug/ml
15) N-TETRATRIACONTANE	19.084	5307590	50.000 ug/ml
16) N-HEXATRIACONTANE	19.822	4906501	50.000 ug/ml
17) N-OCTATRIACONTANE	20.527	4438114	50.000 ug/ml
18) N-TETRACONTANE	21.341	4329259	50.000 ug/ml

(f)=RT Delta > 1/2 Window

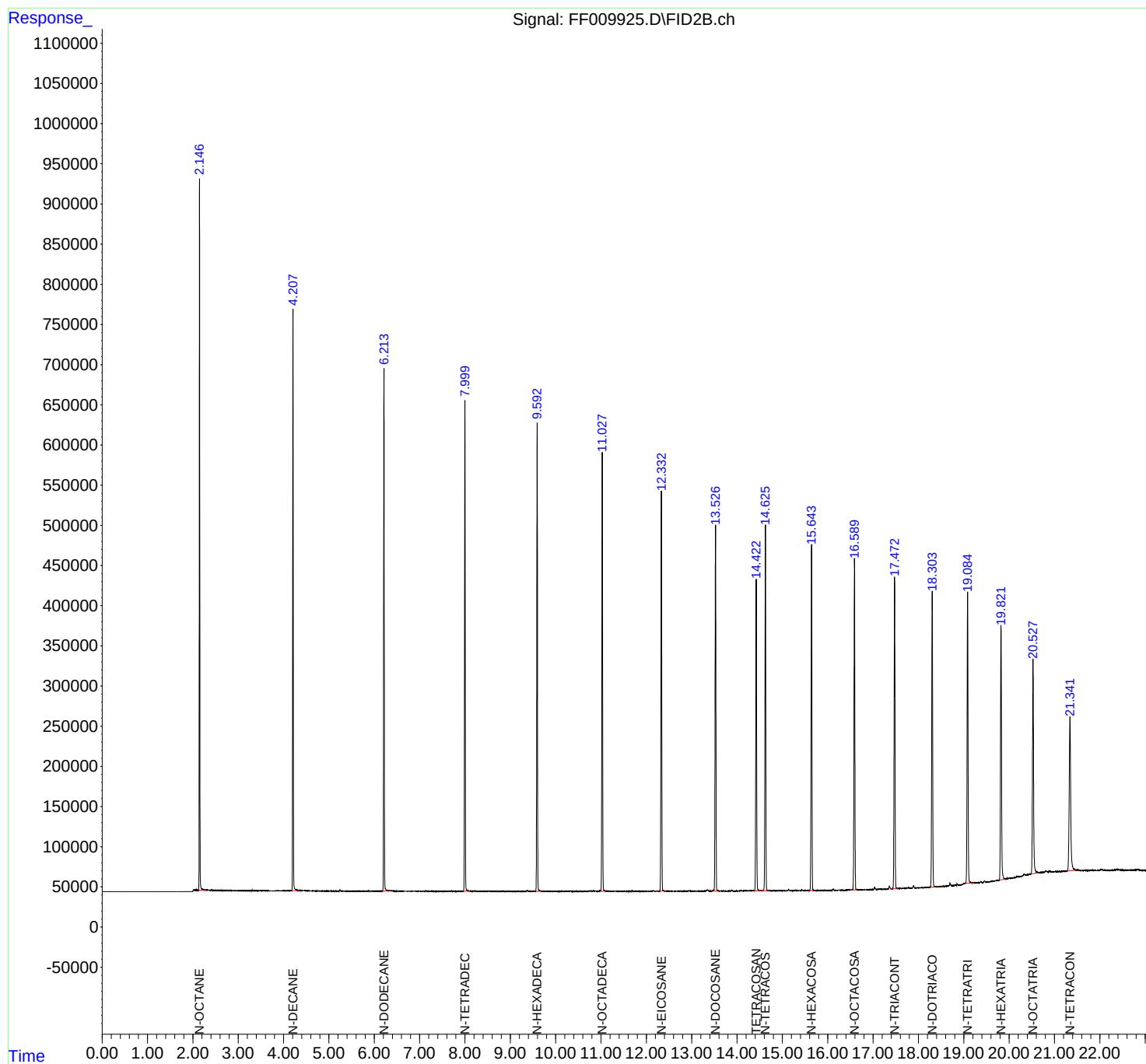
(m)=manual int.

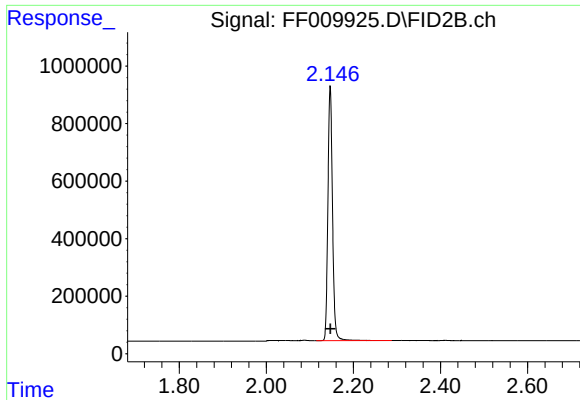
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

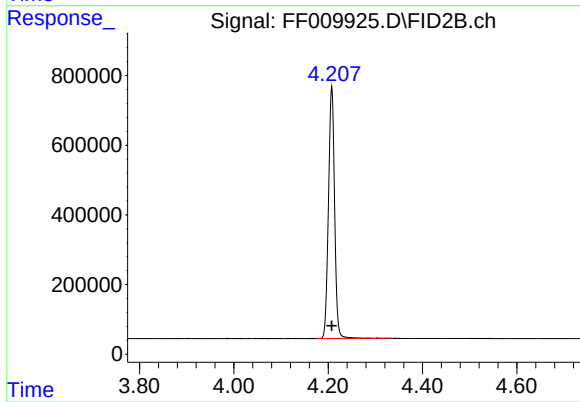




#1 N-OCTANE

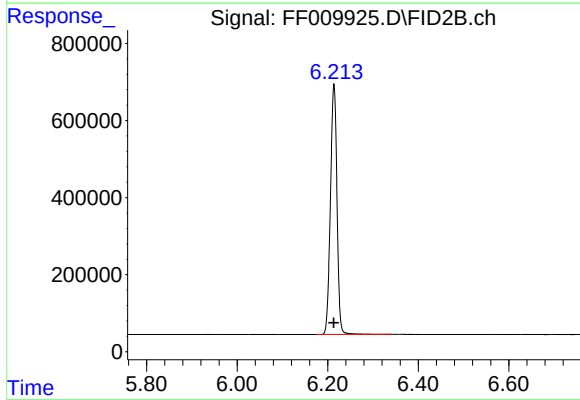
R.T.: 2.147 min
Delta R.T.: 0.000 min
Response: 6492552
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



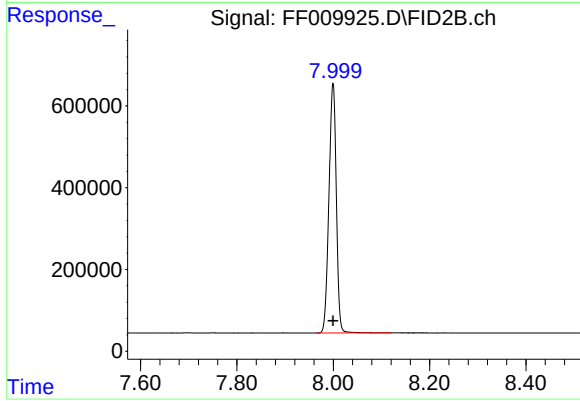
#2 N-DECANE

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 6553773
Conc: 50.00 ug/ml



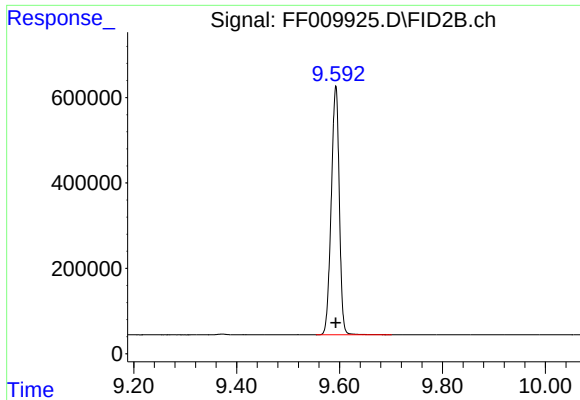
#3 N-DODECANE

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 6506689
Conc: 50.00 ug/ml



#4 N-TETRADECANE

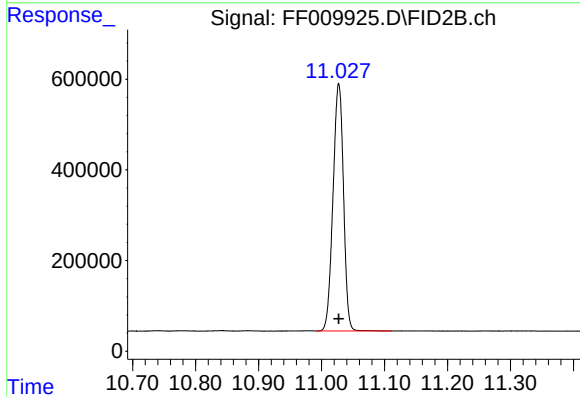
R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 6436640
Conc: 50.00 ug/ml



#5 N-HEXADECANE

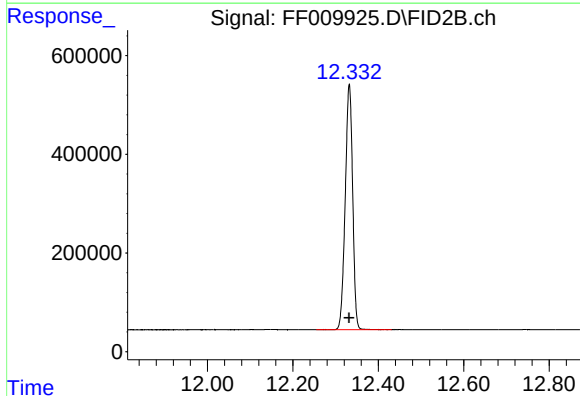
R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 6321548
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



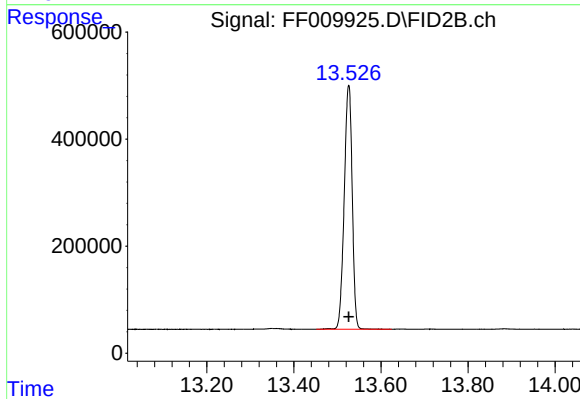
#6 N-OCTADECANE

R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 6316956
Conc: 50.00 ug/ml



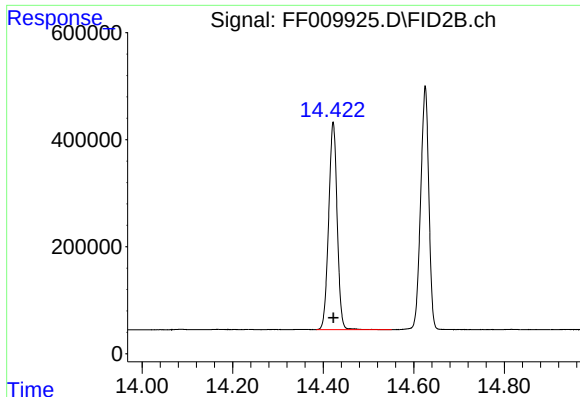
#7 N-EICOSANE

R.T.: 12.332 min
Delta R.T.: 0.000 min
Response: 5980211
Conc: 50.00 ug/ml



#8 N-DOCOSANE

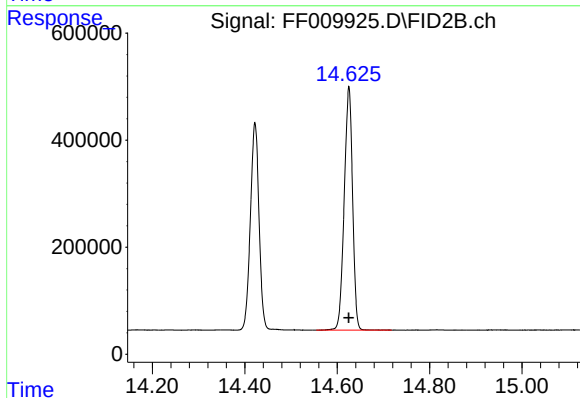
R.T.: 13.526 min
Delta R.T.: 0.000 min
Response: 5806515
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

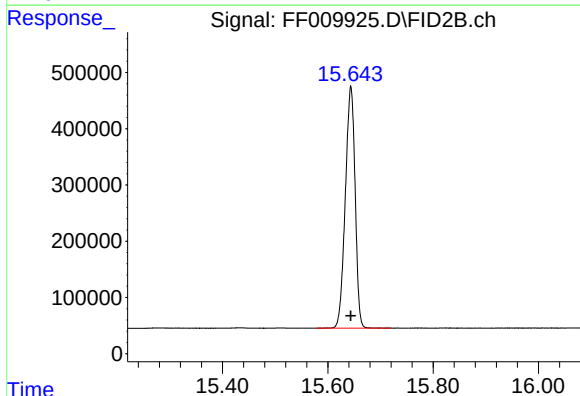
R.T.: 14.422 min
Delta R.T.: 0.000 min
Response: 5038601
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



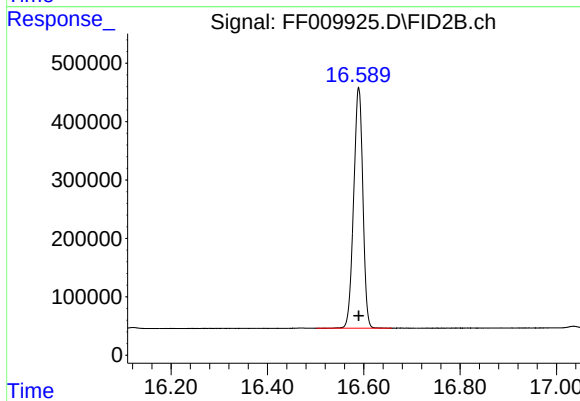
#10 N-TETRACOSANE

R.T.: 14.625 min
Delta R.T.: 0.000 min
Response: 5698923
Conc: 50.00 ug/ml



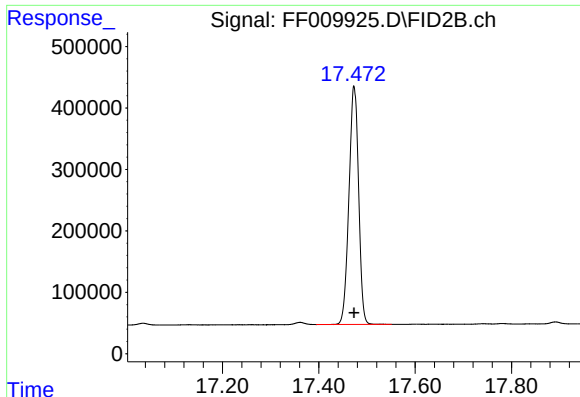
#11 N-HEXACOSANE

R.T.: 15.644 min
Delta R.T.: 0.000 min
Response: 5544370
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

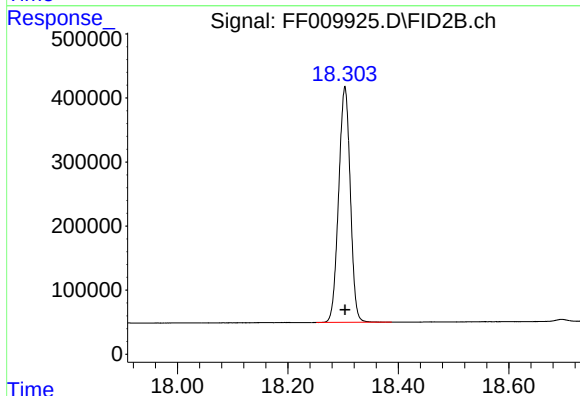
R.T.: 16.590 min
Delta R.T.: 0.000 min
Response: 5477637
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

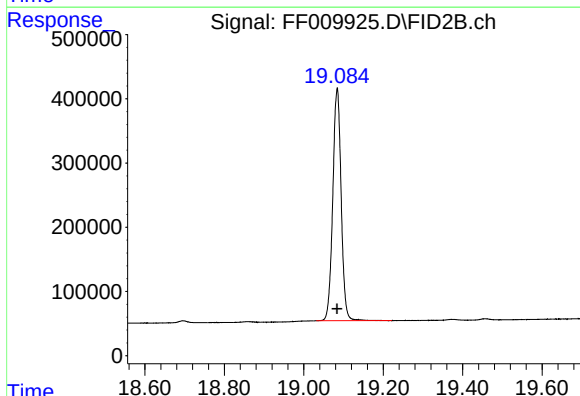
R.T.: 17.473 min
Delta R.T.: 0.000 min
Response: 5420798
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



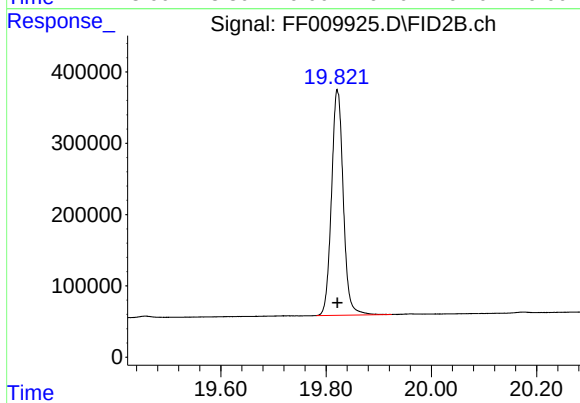
#14 N-DOTRIACONTANE

R.T.: 18.303 min
Delta R.T.: 0.000 min
Response: 5374498
Conc: 50.00 ug/ml



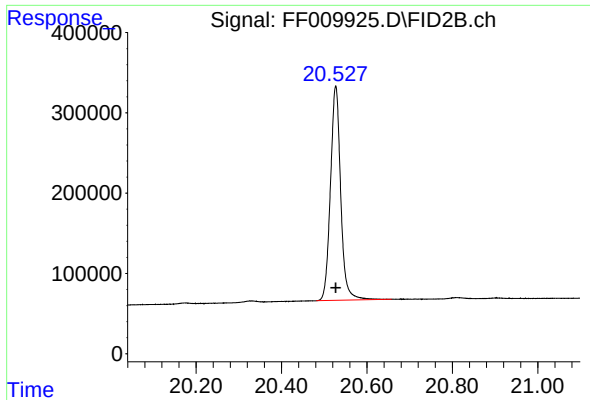
#15 N-TETRATRIACONTANE

R.T.: 19.084 min
Delta R.T.: 0.000 min
Response: 5307590
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

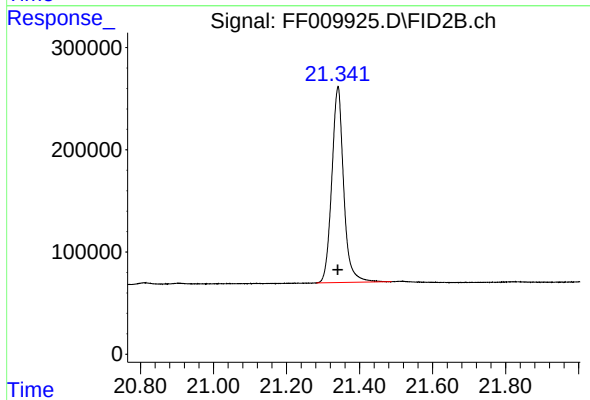
R.T.: 19.822 min
Delta R.T.: 0.000 min
Response: 4906501
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.527 min
Delta R.T.: 0.000 min
Response: 4438114
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.341 min
Delta R.T.: 0.000 min
Response: 4329259
Conc: 50.00 ug/ml