

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072618\
 Data File : FF001502.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2018 09:46
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Jul 27 05:01:55 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 2018
 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...	14.442	5190147	48.180 ug/ml
Target Compounds			
1) N-OCTANE	2.139	6711952	53.918 ug/ml
2) N-DECANE	4.209	6633253	53.426 ug/ml
3) N-DODECANE	6.221	6433228	51.341 ug/ml
4) N-TETRADECANE	8.009	6398223	50.873 ug/ml
5) N-HEXADECANE	9.604	6243092	49.967 ug/ml
6) N-OCTADECANE	11.042	6246490	49.844 ug/ml
7) N-EICOSANE	12.349	6014887	48.355 ug/ml
8) N-DOCOSANE	13.544	5887630	47.747 ug/ml
10) N-TETRACOSANE	14.645	5826615	47.795 ug/ml
11) N-HEXACOSANE	15.664	5778636	47.673 ug/ml
12) N-OCTACOSANE	16.612	5889770	48.889 ug/ml
13) N-TRIACONTANE	17.498	6140272	51.080 ug/ml
14) N-DOTRIACONTANE	18.329	6436230	54.589 ug/ml
15) N-TETRATRIACONTANE	19.112	7242722	61.623 ug/ml
16) N-HEXATRIACONTANE	19.852	7844077	69.054 ug/ml
17) N-OCTATRIACONTANE	20.562	12257874	118.714 ug/ml
18) N-TETRACONTANE	21.387	9864333	96.331 ug/ml

(f)=RT Delta > 1/2 Window

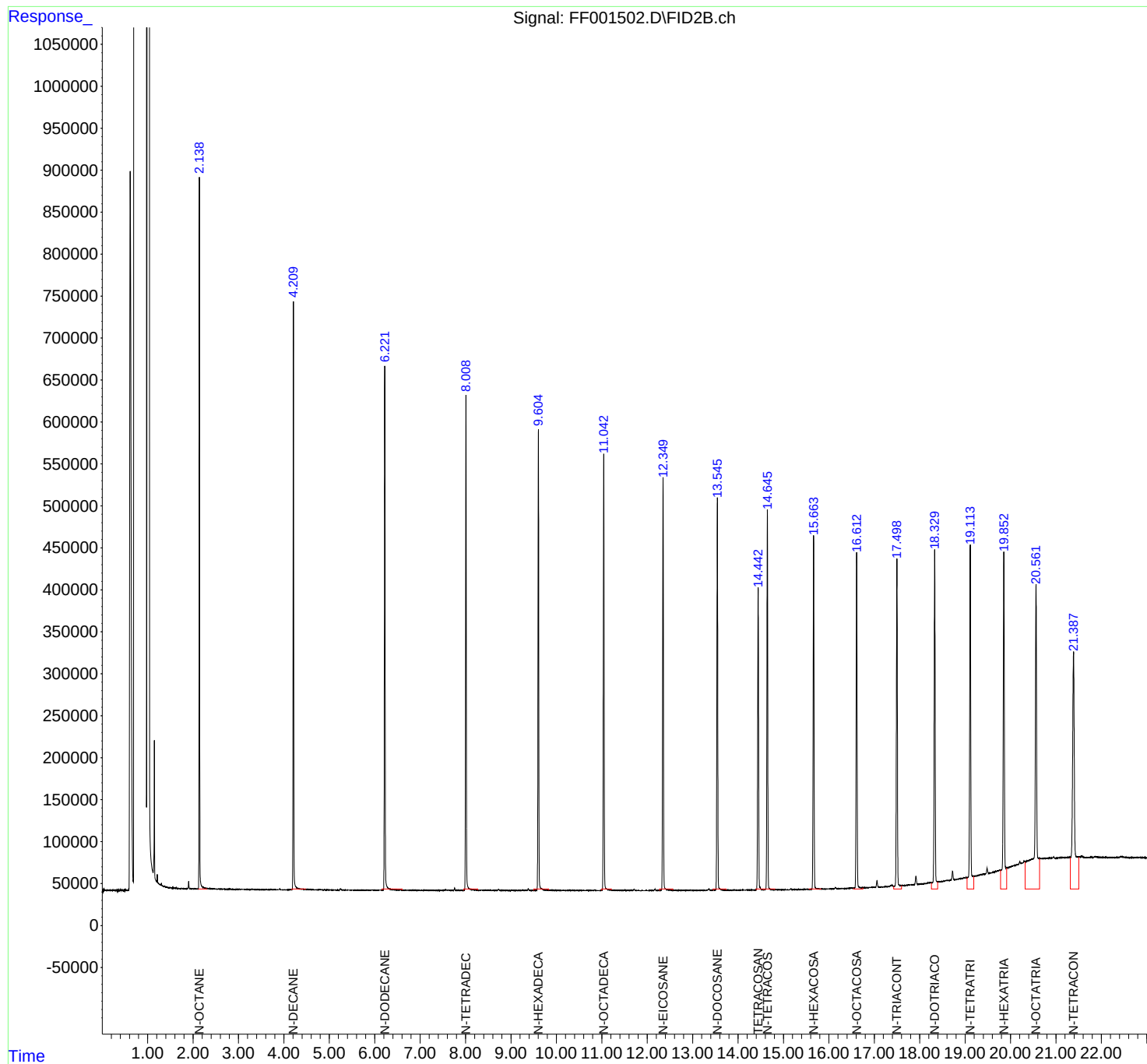
(m)=manual int.

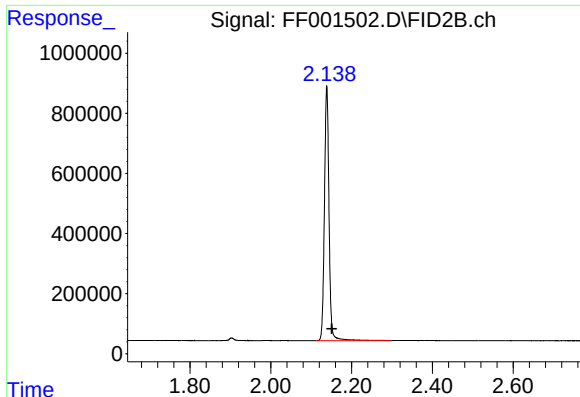
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Signal Info : 20mx0.18mmx0.18um

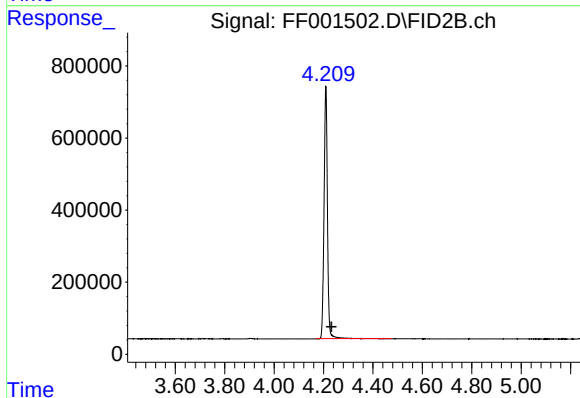




#1 N-OCTANE

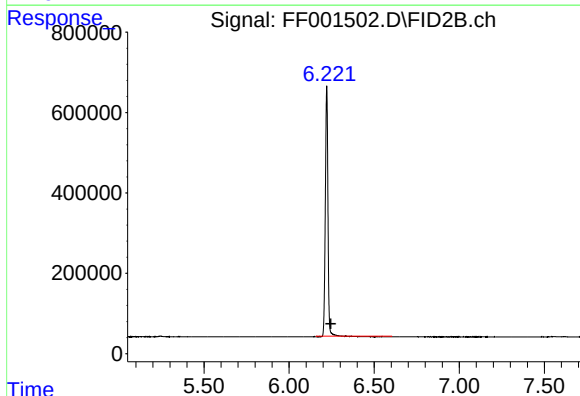
R.T.: 2.139 min
Delta R.T.: -0.012 min
Response: 6711952
Conc: 53.92 ug/ml

Instrument :
FID_F
ClientSampleId :



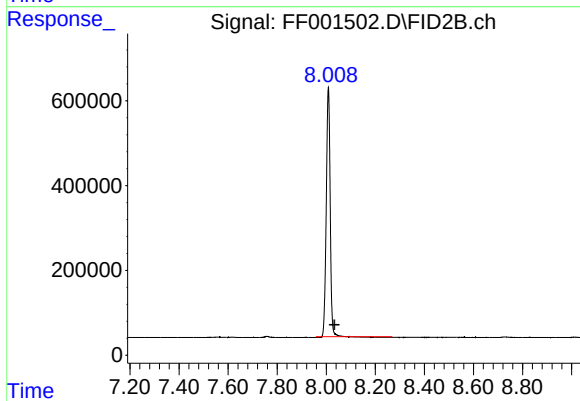
#2 N-DECANE

R.T.: 4.209 min
Delta R.T.: -0.022 min
Response: 6633253
Conc: 53.43 ug/ml



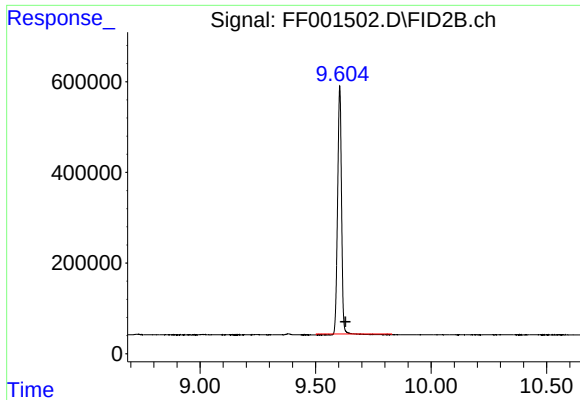
#3 N-DODECANE

R.T.: 6.221 min
Delta R.T.: -0.023 min
Response: 6433228
Conc: 51.34 ug/ml



#4 N-TETRADECANE

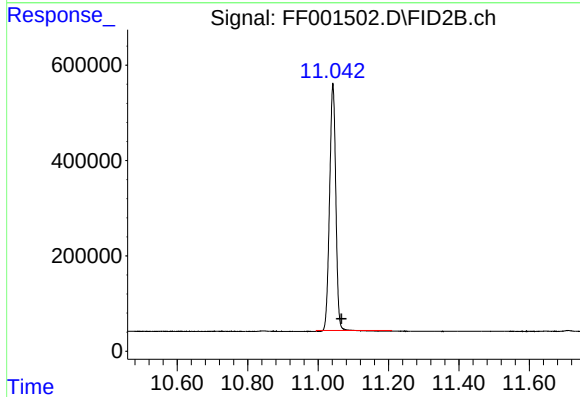
R.T.: 8.009 min
Delta R.T.: -0.024 min
Response: 6398223
Conc: 50.87 ug/ml



#5 N-HEXADECANE

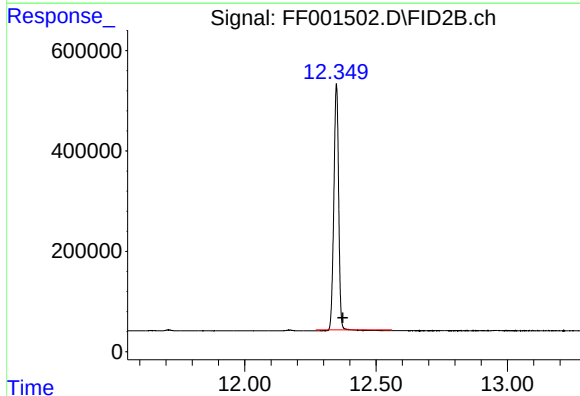
R.T.: 9.604 min
Delta R.T.: -0.024 min
Response: 6243092
Conc: 49.97 ug/ml

Instrument :
FID_F
ClientSampleId :



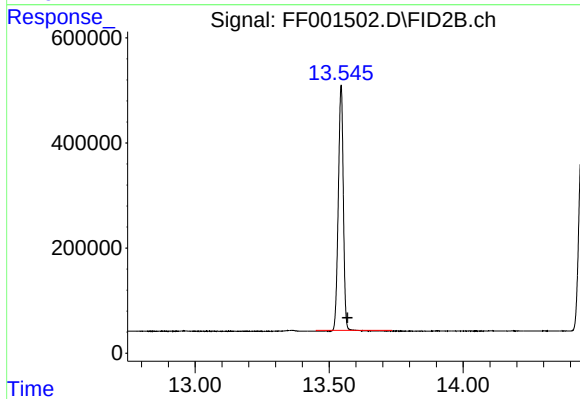
#6 N-OCTADECANE

R.T.: 11.042 min
Delta R.T.: -0.024 min
Response: 6246490
Conc: 49.84 ug/ml



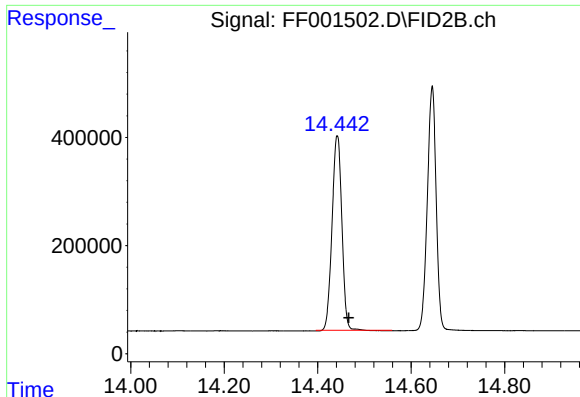
#7 N-EICOSANE

R.T.: 12.349 min
Delta R.T.: -0.025 min
Response: 6014887
Conc: 48.35 ug/ml



#8 N-DOCOSANE

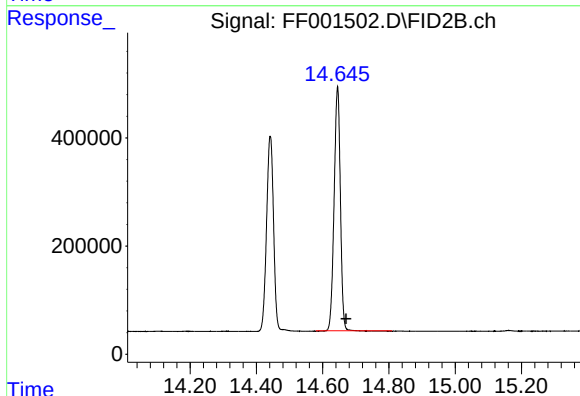
R.T.: 13.544 min
Delta R.T.: -0.024 min
Response: 5887630
Conc: 47.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

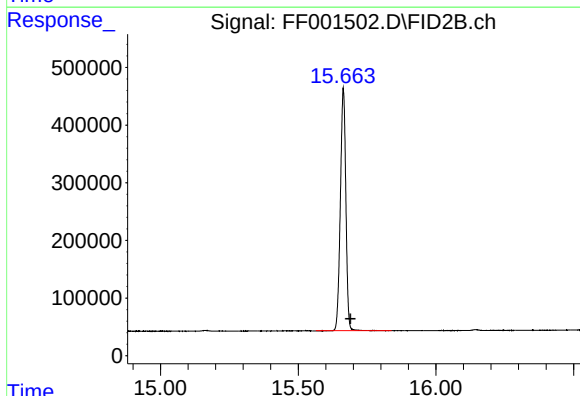
R.T.: 14.442 min
Delta R.T.: -0.025 min
Response: 5190147
Conc: 48.18 ug/ml

Instrument :
FID_F
ClientSampleId :



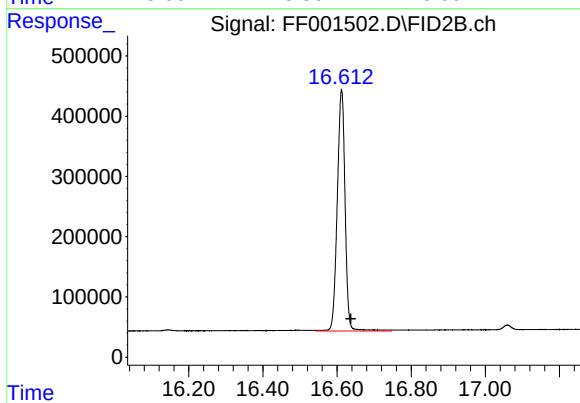
#10 N-TETRACOSANE

R.T.: 14.645 min
Delta R.T.: -0.026 min
Response: 5826615
Conc: 47.80 ug/ml



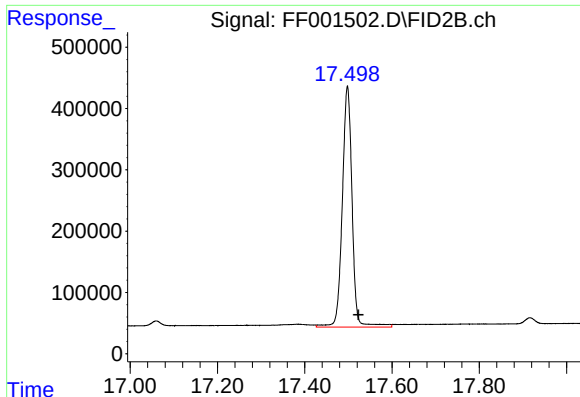
#11 N-HEXACOSANE

R.T.: 15.664 min
Delta R.T.: -0.026 min
Response: 5778636
Conc: 47.67 ug/ml



#12 N-OCTACOSANE

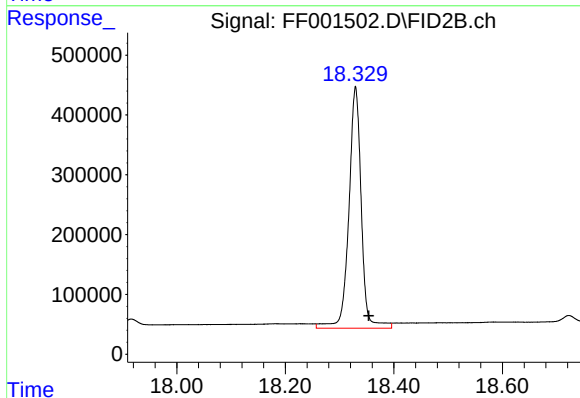
R.T.: 16.612 min
Delta R.T.: -0.025 min
Response: 5889770
Conc: 48.89 ug/ml



#13 N-TRIACONTANE

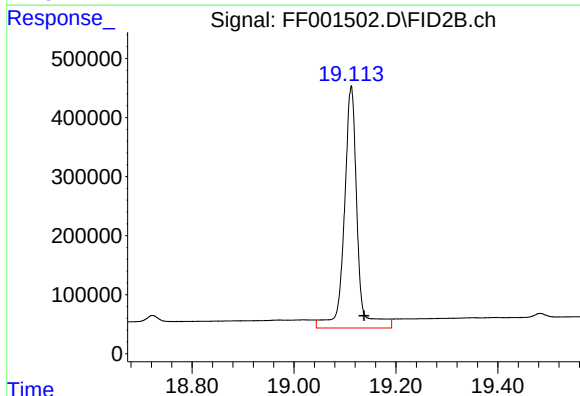
R.T.: 17.498 min
Delta R.T.: -0.025 min
Response: 6140272
Conc: 51.08 ug/ml

Instrument :
FID_F
ClientSampleId :



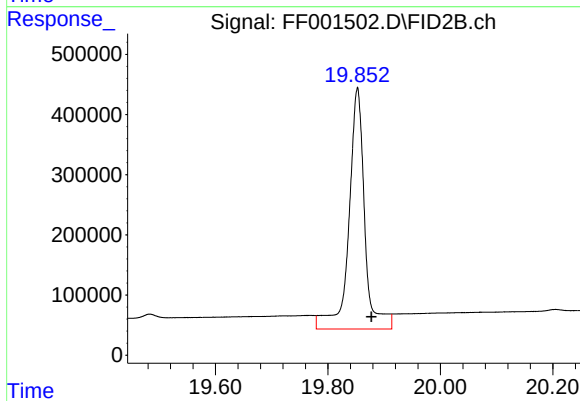
#14 N-DOTRIACONTANE

R.T.: 18.329 min
Delta R.T.: -0.024 min
Response: 6436230
Conc: 54.59 ug/ml



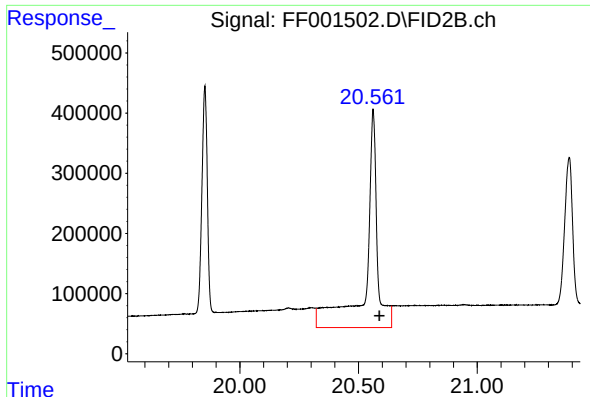
#15 N-TETRATRIACONTANE

R.T.: 19.112 min
Delta R.T.: -0.025 min
Response: 7242722
Conc: 61.62 ug/ml



#16 N-HEXATRIACONTANE

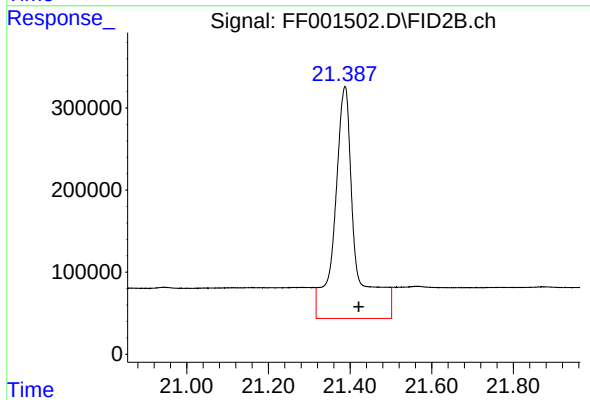
R.T.: 19.852 min
Delta R.T.: -0.025 min
Response: 7844077
Conc: 69.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.562 min
Delta R.T.: -0.027 min
Response: 12257874
Conc: 118.71 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.387 min
Delta R.T.: -0.034 min
Response: 9864333
Conc: 96.33 ug/ml