

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004915.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 10:03
 Operator : DD\AJ
 Sample : PB121008BS
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB121008BS

Integration File: autoint1.e
 Quant Time: Jul 02 14:42:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.687	2017066	20.739 ug/ml
Target Compounds			
1) N-OCTANE	2.294	2464987	19.652 ug/ml
2) N-DECANE	4.401	2508343	19.863 ug/ml
3) N-DODECANE	6.423	2518839	19.852 ug/ml
4) N-TETRADECANE	8.217	2491970	19.915 ug/ml
5) N-HEXADECANE	9.820	2465622	19.968 ug/ml
6) N-OCTADECANE	11.265	2394749	20.214 ug/ml
7) N-EICOSANE	12.580	2365472	20.388 ug/ml
8) N-DOCOSANE	13.783	2325288	20.666 ug/ml
10) N-TETRACOSANE	14.892	2327402	20.908 ug/ml
11) N-HEXACOSANE	15.918	2318218	20.959 ug/ml
12) N-OCTACOSANE	16.872	2347962	21.051 ug/ml
13) N-TRIACONTANE	17.766	2378776	21.175 ug/ml
14) N-DOTRIACONTANE	18.605	2360162	20.723 ug/ml
15) N-TETRATRIACONTANE	19.398	2322221	21.395 ug/ml
16) N-HEXATRIACONTANE	20.145	2251994	21.748 ug/ml
17) N-OCTATRIACONTANE	20.900	2061649	21.616 ug/ml
18) N-TETRACONTANE	21.823	2094346	18.016 ug/ml

(f)=RT Delta > 1/2 Window

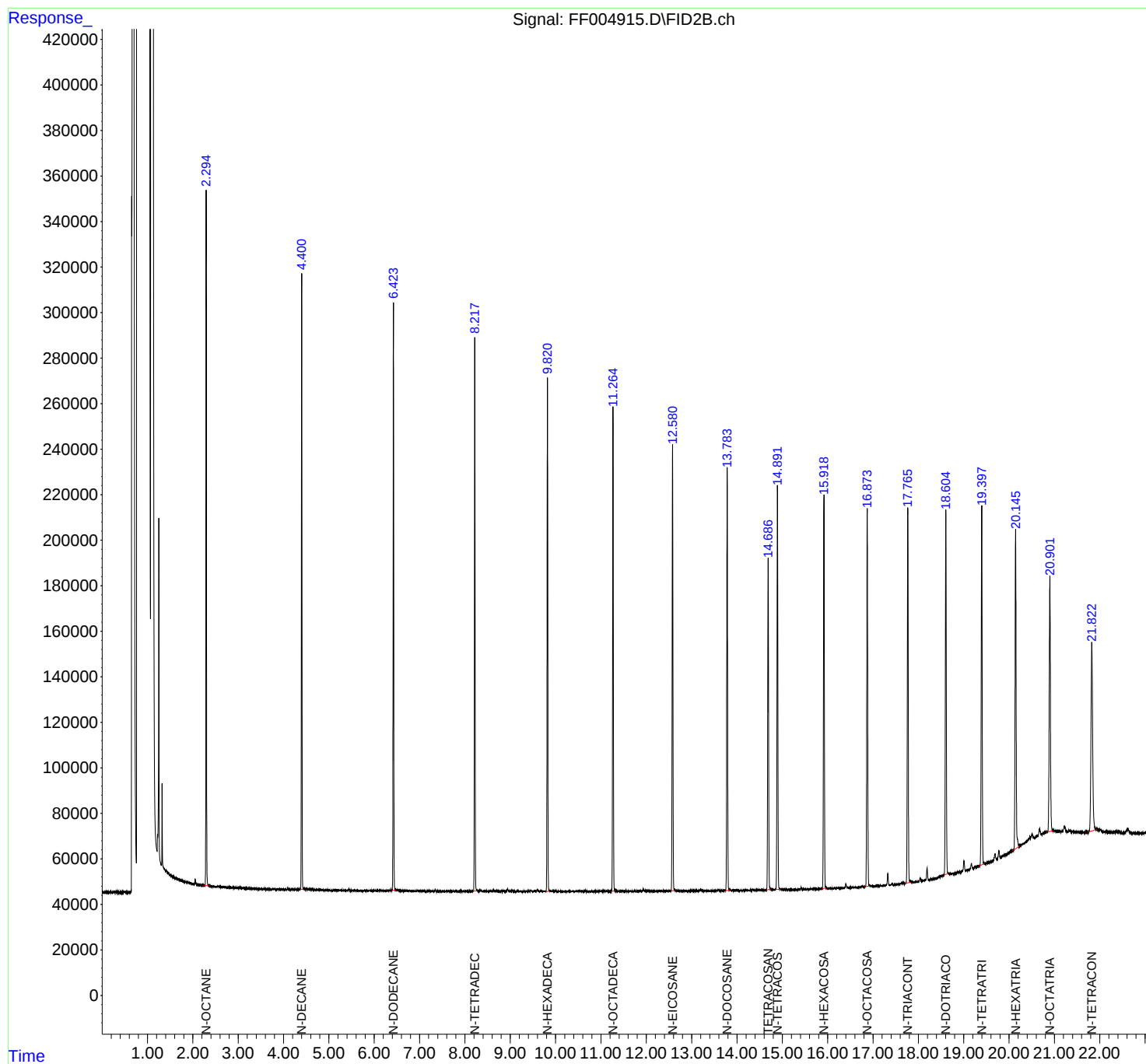
(m)=manual int.

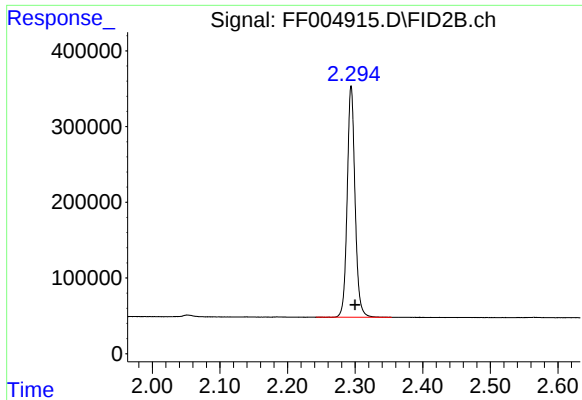
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Signal Info : 20mx0.18mmx0.18um

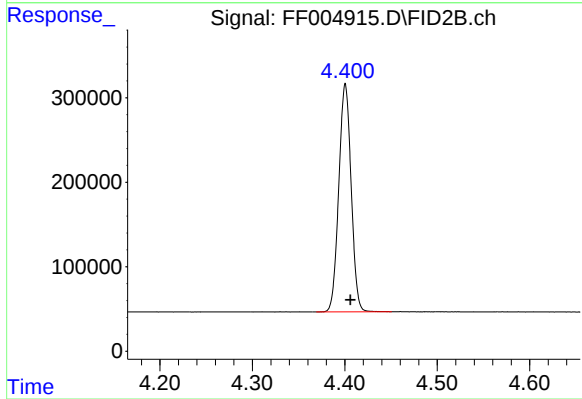




#1 N-OCTANE

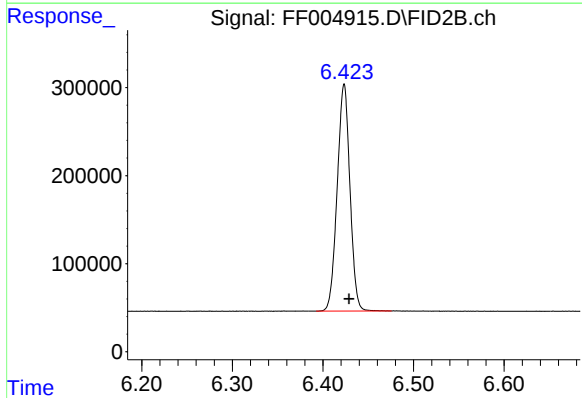
R.T.: 2.294 min
Delta R.T.: -0.006 min
Response: 2464987
Conc: 19.65 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121008BS



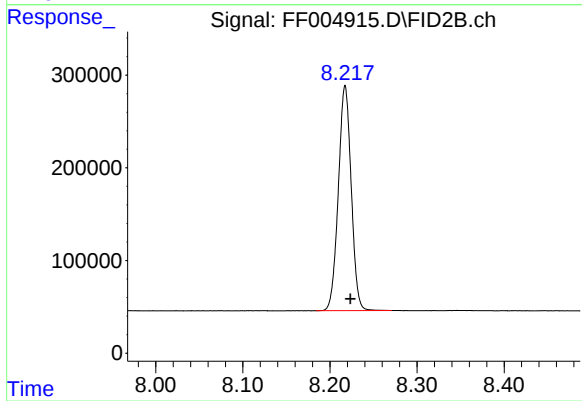
#2 N-DECANE

R.T.: 4.401 min
Delta R.T.: -0.006 min
Response: 2508343
Conc: 19.86 ug/ml



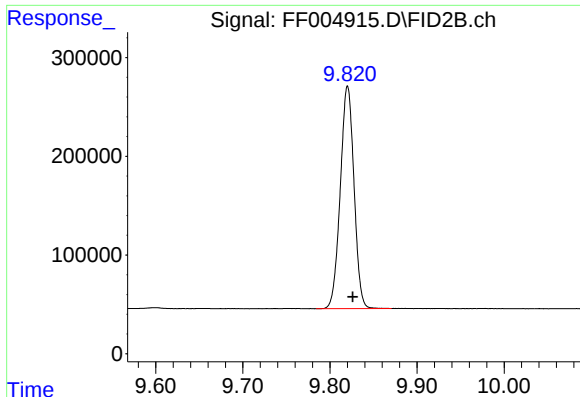
#3 N-DODECANE

R.T.: 6.423 min
Delta R.T.: -0.005 min
Response: 2518839
Conc: 19.85 ug/ml



#4 N-TETRADECANE

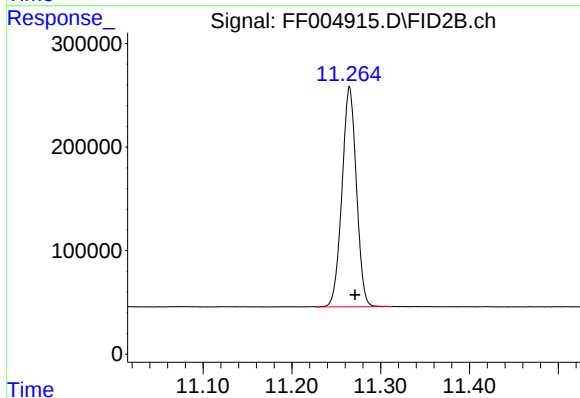
R.T.: 8.217 min
Delta R.T.: -0.006 min
Response: 2491970
Conc: 19.92 ug/ml



#5 N-HEXADECANE

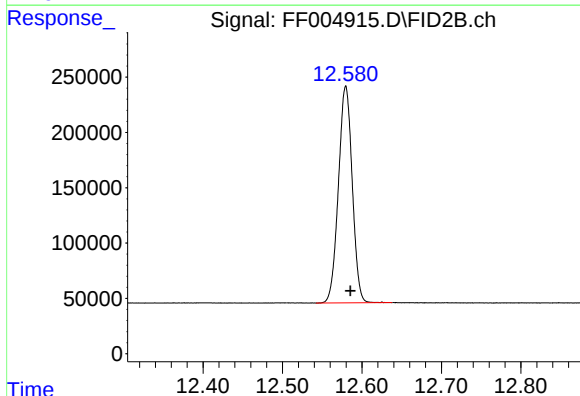
R.T.: 9.820 min
Delta R.T.: -0.006 min
Response: 2465622
Conc: 19.97 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121008BS



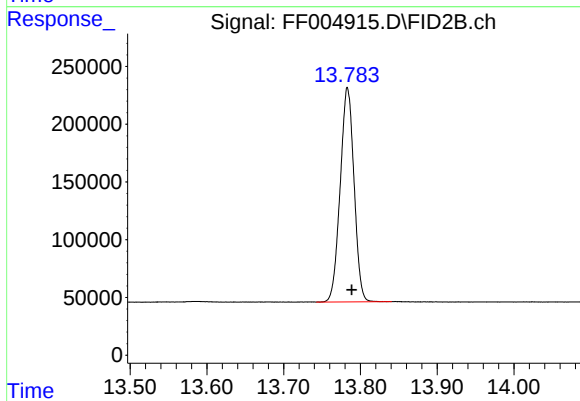
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.006 min
Response: 2394749
Conc: 20.21 ug/ml



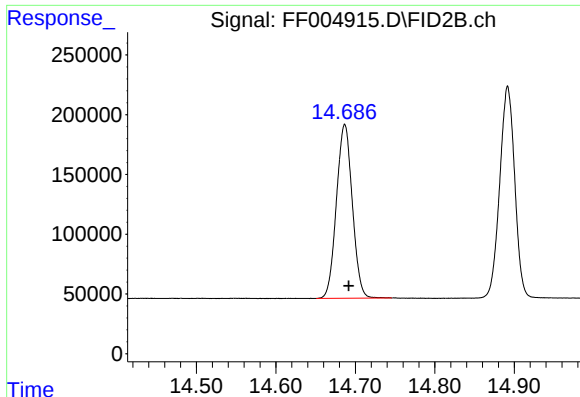
#7 N-EICOSANE

R.T.: 12.580 min
Delta R.T.: -0.006 min
Response: 2365472
Conc: 20.39 ug/ml



#8 N-DOCOSANE

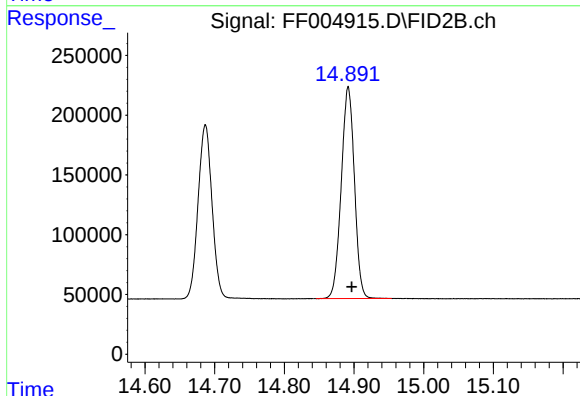
R.T.: 13.783 min
Delta R.T.: -0.006 min
Response: 2325288
Conc: 20.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

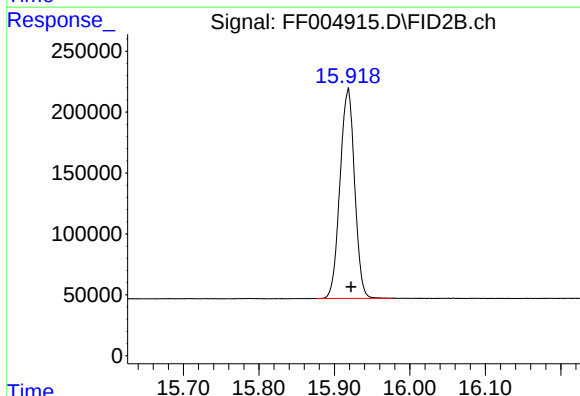
R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 2017066
Conc: 20.74 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121008BS



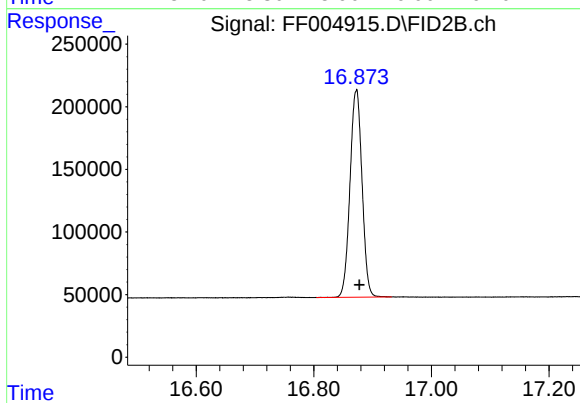
#10 N-TETRACOSANE

R.T.: 14.892 min
Delta R.T.: -0.005 min
Response: 2327402
Conc: 20.91 ug/ml



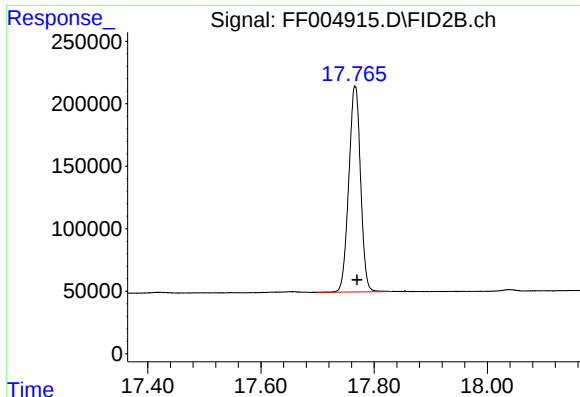
#11 N-HEXACOSANE

R.T.: 15.918 min
Delta R.T.: -0.004 min
Response: 2318218
Conc: 20.96 ug/ml



#12 N-OCTACOSANE

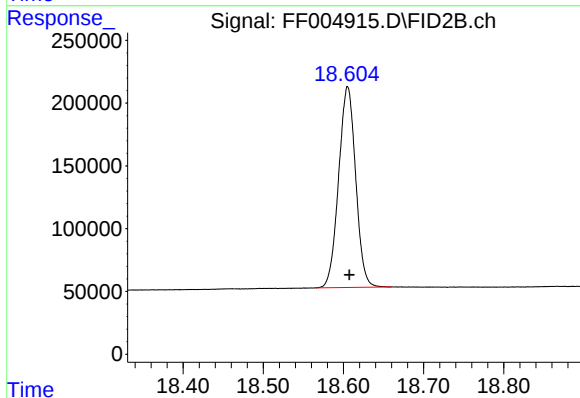
R.T.: 16.872 min
Delta R.T.: -0.005 min
Response: 2347962
Conc: 21.05 ug/ml



#13 N-TRIACONTANE

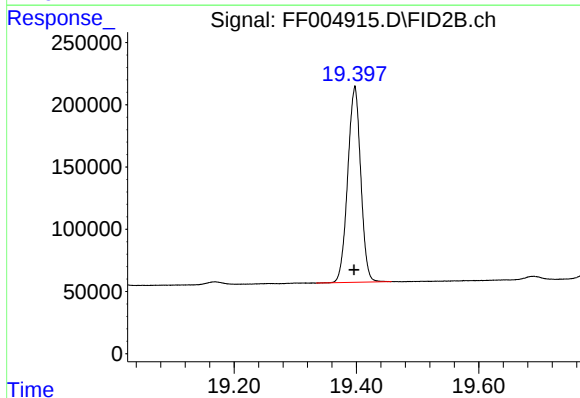
R.T.: 17.766 min
Delta R.T.: -0.003 min
Response: 2378776
Conc: 21.17 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121008BS



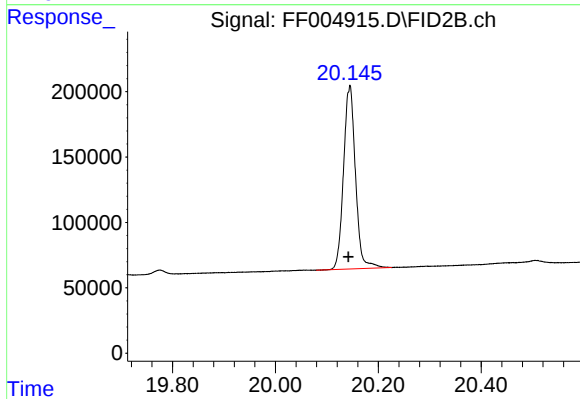
#14 N-DOTRIACONTANE

R.T.: 18.605 min
Delta R.T.: -0.002 min
Response: 2360162
Conc: 20.72 ug/ml



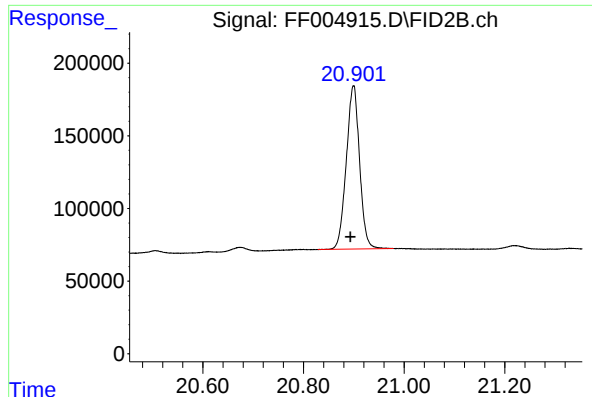
#15 N-TETRATRIACONTANE

R.T.: 19.398 min
Delta R.T.: 0.001 min
Response: 2322221
Conc: 21.39 ug/ml



#16 N-HEXATRIACONTANE

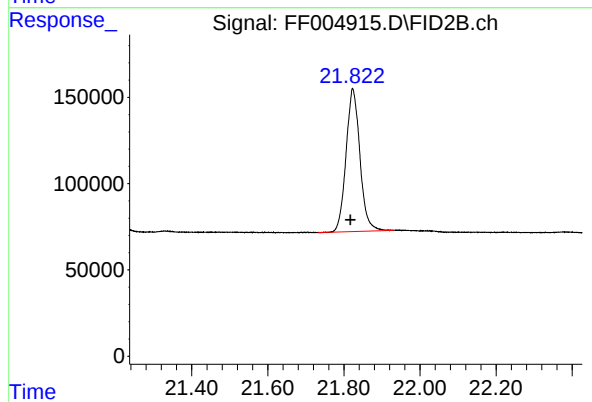
R.T.: 20.145 min
Delta R.T.: 0.003 min
Response: 2251994
Conc: 21.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.900 min
Delta R.T.: 0.006 min
Response: 2061649
Conc: 21.62 ug/ml

Instrument :
FID_F
ClientSampleId :
PB121008BS



#18 N-TETRACONTANE

R.T.: 21.823 min
Delta R.T.: 0.006 min
Response: 2094346
Conc: 18.02 ug/ml