

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100121\
 Data File : FF009055.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2021 11:51
 Operator : DD\AJ
 Sample : PB139483BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB139483BS

Integration File: autoint1.e
 Quant Time: Oct 01 22:29:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 2021
 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...	14.718	2165039	18.430 ug/ml
Target Compounds			
1) N-OCTANE	2.374	2847662	20.505 ug/ml
2) N-DECANE	4.474	2902119	20.686 ug/ml
3) N-DODECANE	6.491	2883771	20.422 ug/ml
4) N-TETRADECANE	8.284	2832913	20.111 ug/ml
5) N-HEXADECANE	9.881	2804283	19.830 ug/ml
6) N-OCTADECANE	11.319	2777481	19.497 ug/ml
7) N-EICOSANE	12.627	2689754	19.133 ug/ml
8) N-DOCOSANE	13.822	2556365	18.815 ug/ml
10) N-TETRACOSANE	14.922	2460281	18.510 ug/ml
11) N-HEXACOSANE	15.941	2325380	18.227 ug/ml
12) N-OCTACOSANE	16.887	2237927	18.292 ug/ml
13) N-TRIACONTANE	17.773	2189623	18.735 ug/ml
14) N-DOTRIACONTANE	18.603	2110914	19.561 ug/ml
15) N-TETRATRIACONTANE	19.384	2035519	20.779 ug/ml
16) N-HEXATRIACONTANE	20.120	1905373	21.797 ug/ml
17) N-OCTATRIACONTANE	20.861	1837983	23.079 ug/ml
18) N-TETRACONTANE	21.781	1806237	23.224 ug/ml

(f)=RT Delta > 1/2 Window

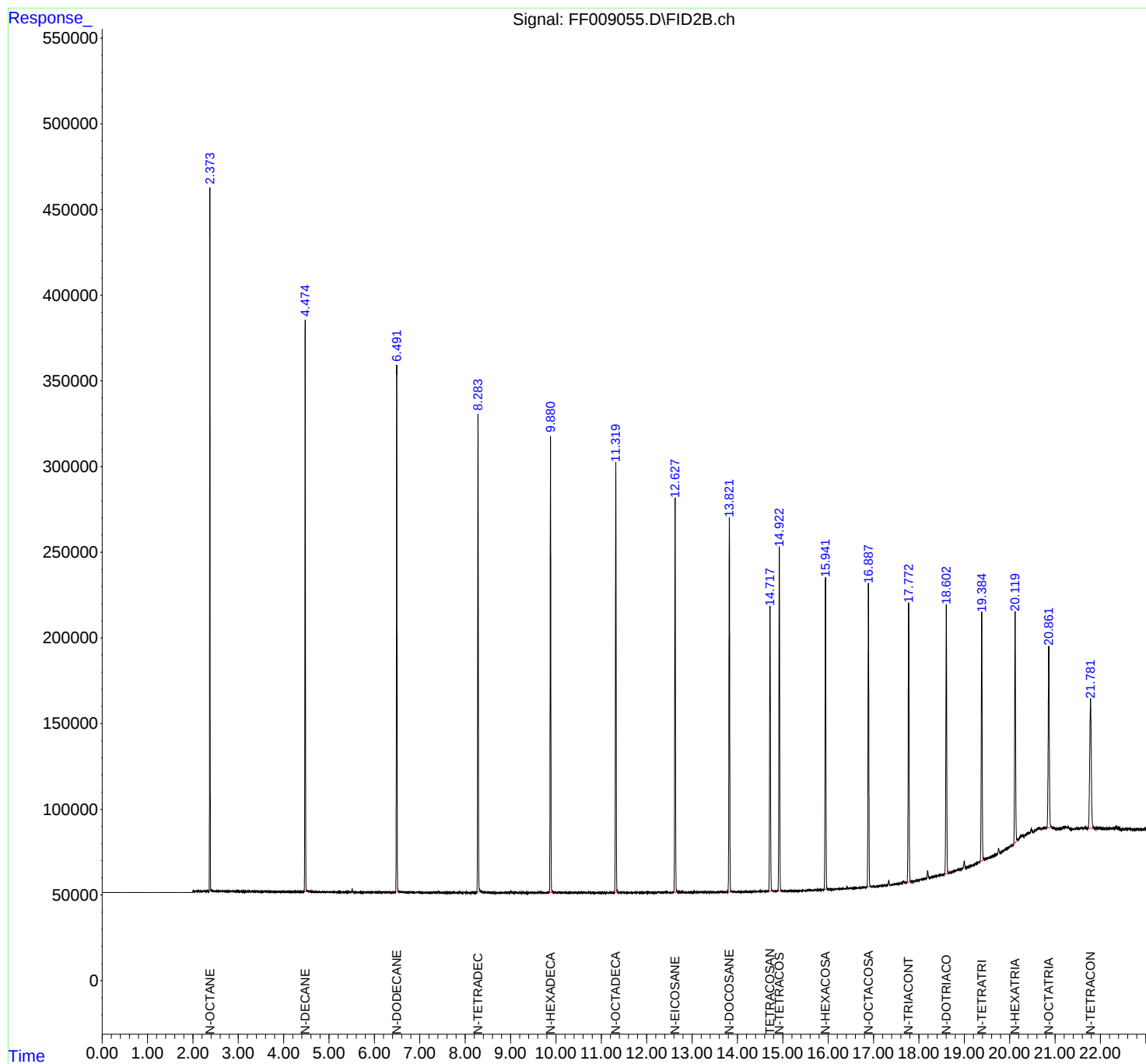
(m)=manual int.

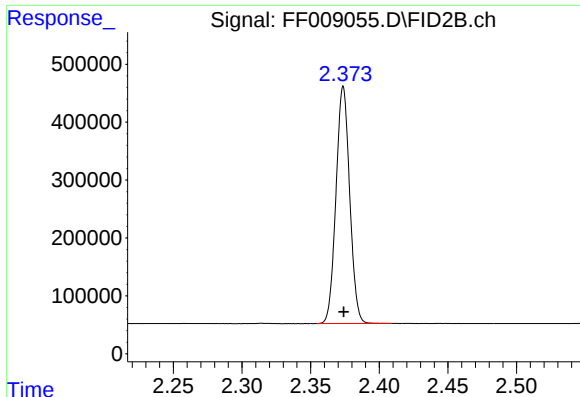
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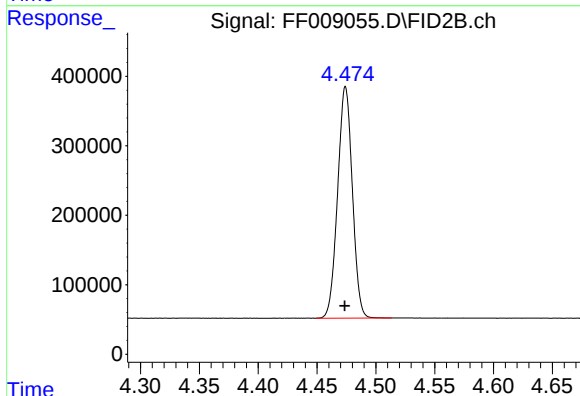




#1 N-OCTANE

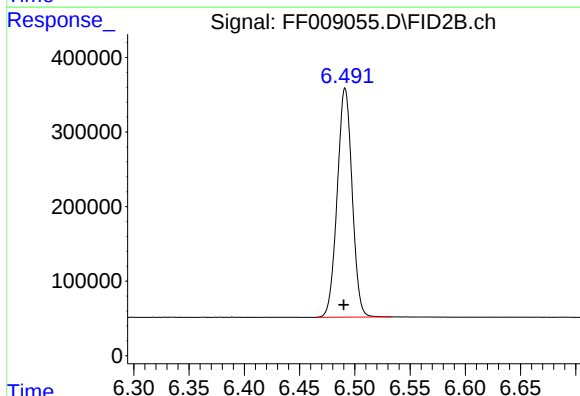
R.T.: 2.374 min
Delta R.T.: 0.000 min
Response: 2847662
Conc: 20.50 ug/ml

Instrument :
FID_F
ClientSampleId :
PB139483BS



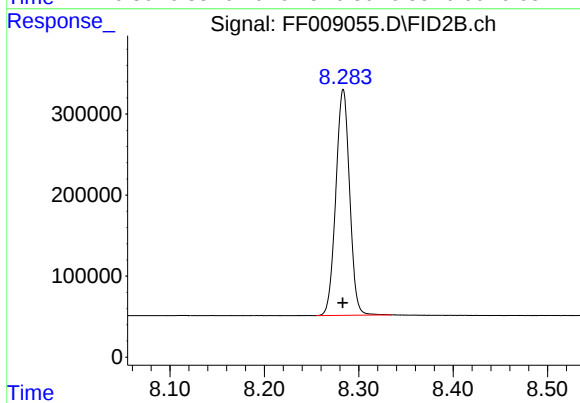
#2 N-DECANE

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 2902119
Conc: 20.69 ug/ml



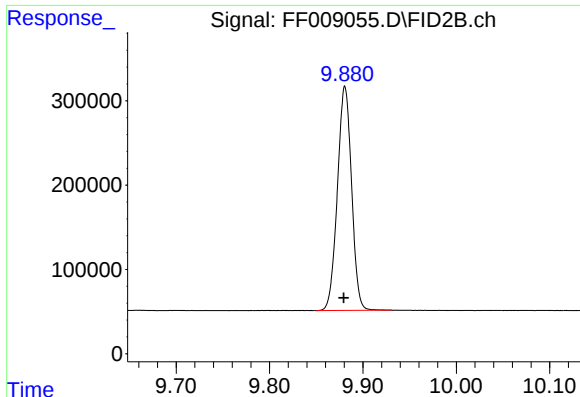
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.001 min
Response: 2883771
Conc: 20.42 ug/ml



#4 N-TETRADECANE

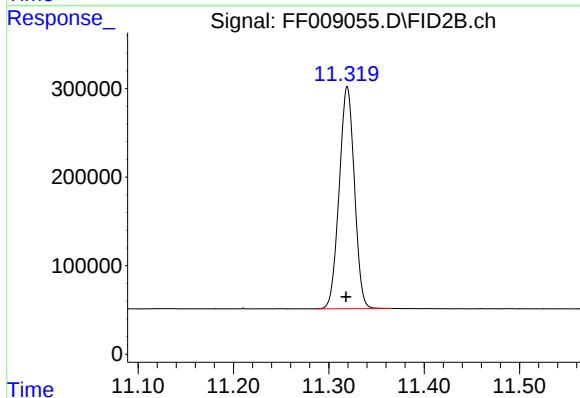
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 2832913
Conc: 20.11 ug/ml



#5 N-HEXADECANE

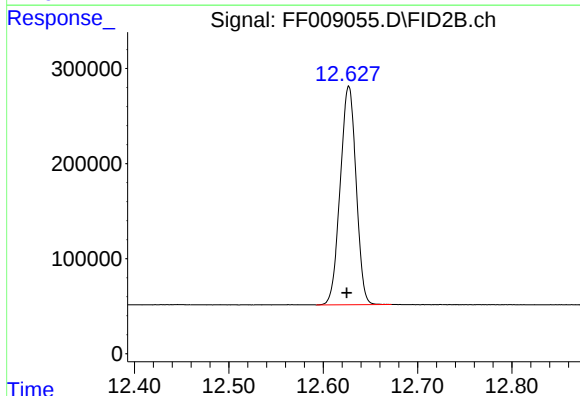
R.T.: 9.881 min
Delta R.T.: 0.001 min
Response: 2804283
Conc: 19.83 ug/ml

Instrument :
FID_F
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PB139483BS



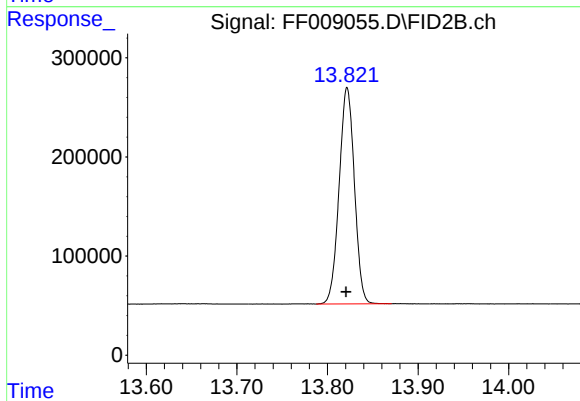
#6 N-OCTADECANE

R.T.: 11.319 min
Delta R.T.: 0.001 min
Response: 2777481
Conc: 19.50 ug/ml



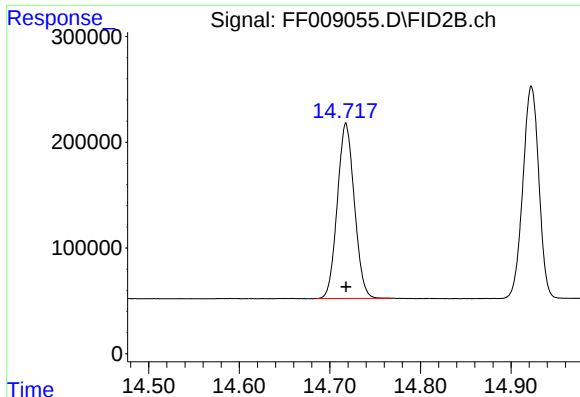
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: 0.002 min
Response: 2689754
Conc: 19.13 ug/ml



#8 N-DOCOSANE

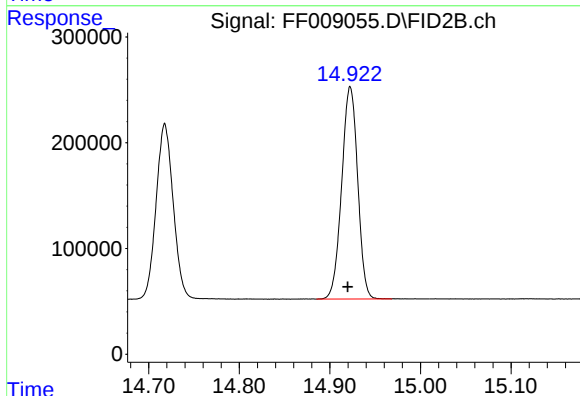
R.T.: 13.822 min
Delta R.T.: 0.000 min
Response: 2556365
Conc: 18.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

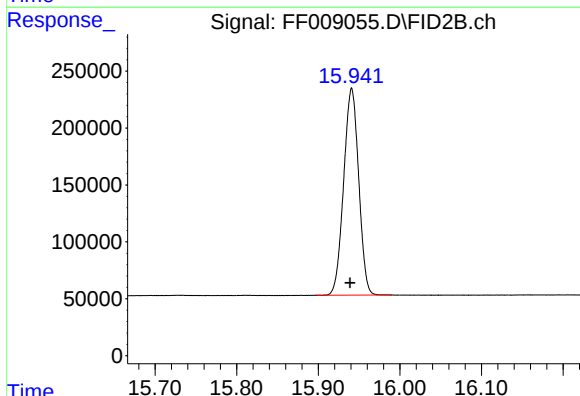
R.T.: 14.718 min
Delta R.T.: 0.000 min
Response: 2165039
Conc: 18.43 ug/ml

Instrument :
FID_F
ClientSampleId :
PB139483BS



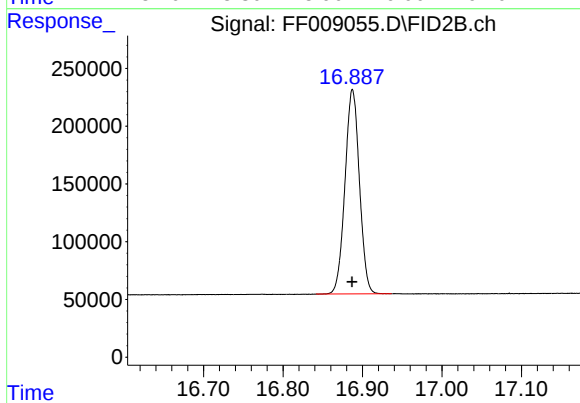
#10 N-TETRACOSANE

R.T.: 14.922 min
Delta R.T.: 0.003 min
Response: 2460281
Conc: 18.51 ug/ml



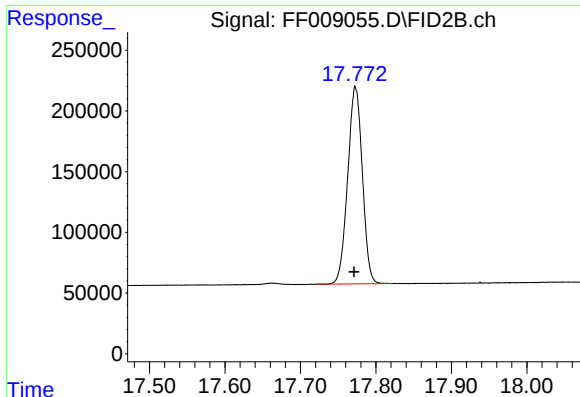
#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: 0.002 min
Response: 2325380
Conc: 18.23 ug/ml



#12 N-OCTACOSANE

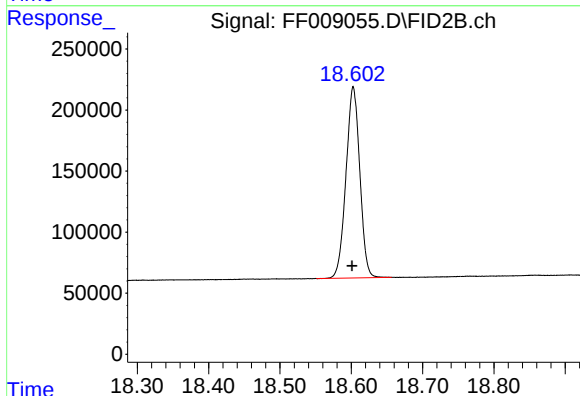
R.T.: 16.887 min
Delta R.T.: 0.000 min
Response: 2237927
Conc: 18.29 ug/ml



#13 N-TRIACONTANE

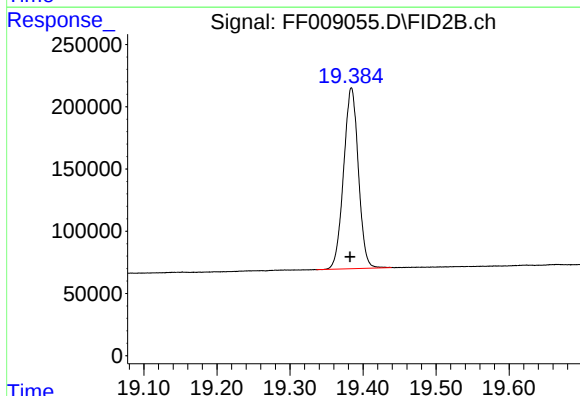
R.T.: 17.773 min
Delta R.T.: 0.002 min
Response: 2189623
Conc: 18.74 ug/ml

Instrument :
FID_F
ClientSampleId :
PB139483BS



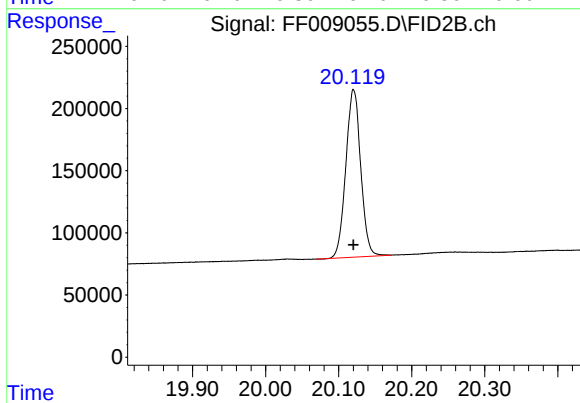
#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: 0.002 min
Response: 2110914
Conc: 19.56 ug/ml



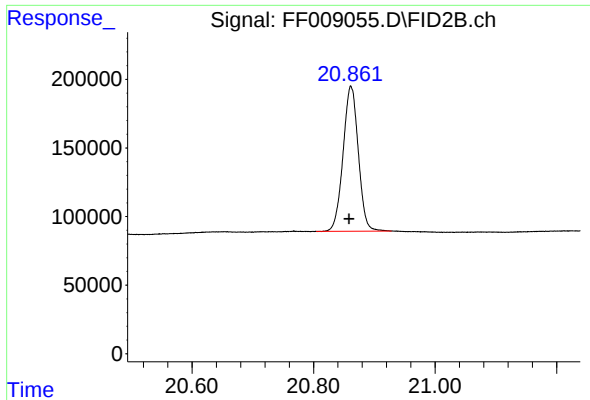
#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: 0.002 min
Response: 2035519
Conc: 20.78 ug/ml



#16 N-HEXATRIACONTANE

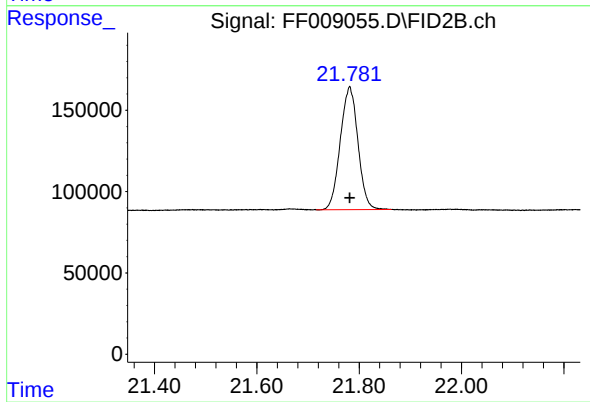
R.T.: 20.120 min
Delta R.T.: 0.000 min
Response: 1905373
Conc: 21.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.861 min
Delta R.T.: 0.003 min
Response: 1837983
Conc: 23.08 ug/ml

Instrument :
FID_F
ClientSampleId :
PB139483BS



#18 N-TETRACONTANE

R.T.: 21.781 min
Delta R.T.: 0.000 min
Response: 1806237
Conc: 23.22 ug/ml