

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071218\
 Data File : FF001295.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2018 19:59
 Operator : AJ\SJ
 Sample : PB111028BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 02:38:38 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...	14.459	2184278	20.277 ug/ml
Target Compounds			
1) N-OCTANE	2.151	2963830	23.809 ug/ml
2) N-DECANE	4.225	2883866	23.228 ug/ml
3) N-DODECANE	6.237	2827605	22.566 ug/ml
4) N-TETRADECANE	8.025	2771629	22.038 ug/ml
5) N-HEXADECANE	9.621	2712642	21.711 ug/ml
6) N-OCTADECANE	11.059	2654959	21.185 ug/ml
7) N-EICOSANE	12.365	2580521	20.745 ug/ml
8) N-DOCOSANE	13.561	2523921	20.468 ug/ml
10) N-TETRACOSANE	14.662	2471018	20.270 ug/ml
11) N-HEXACOSANE	15.681	2470897	20.385 ug/ml
12) N-OCTACOSANE	16.629	2499627	20.749 ug/ml
13) N-TRIACONTANE	17.514	2548706	21.202 ug/ml
14) N-DOTRIACONTANE	18.346	2578952	21.873 ug/ml
15) N-TETRATRIACONTANE	19.130	2634799	22.418 ug/ml
16) N-HEXATRIACONTANE	19.870	2646727	23.300 ug/ml
17) N-OCTATRIACONTANE	20.580	2425665	23.492 ug/ml
18) N-TETRACONTANE	21.410	2478831	24.207 ug/ml

(f)=RT Delta > 1/2 Window

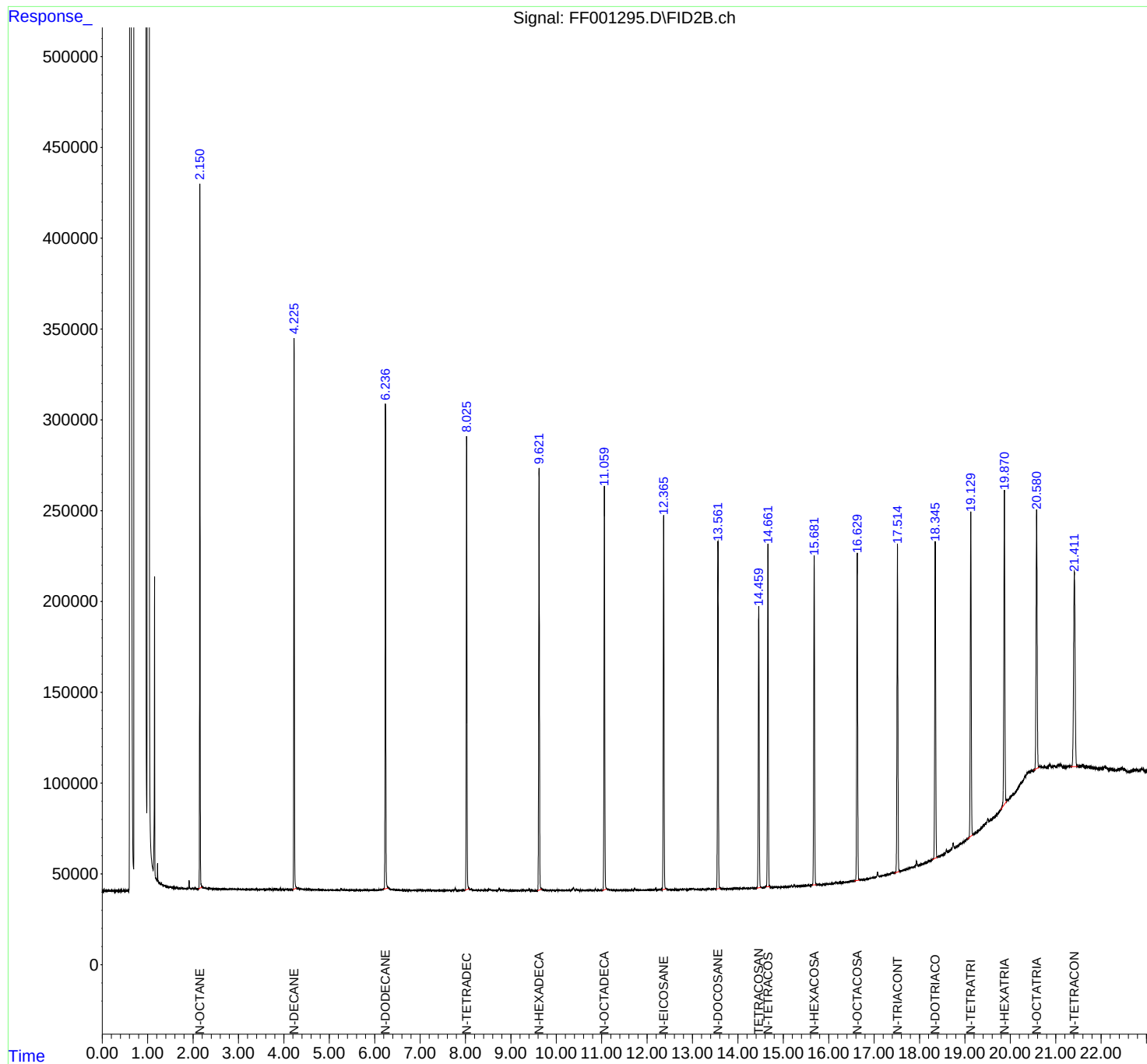
(m)=manual int.

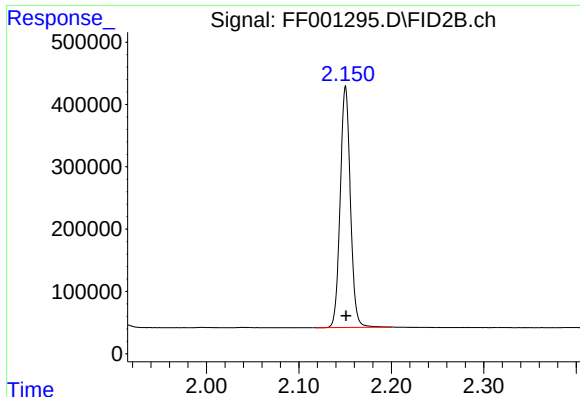
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

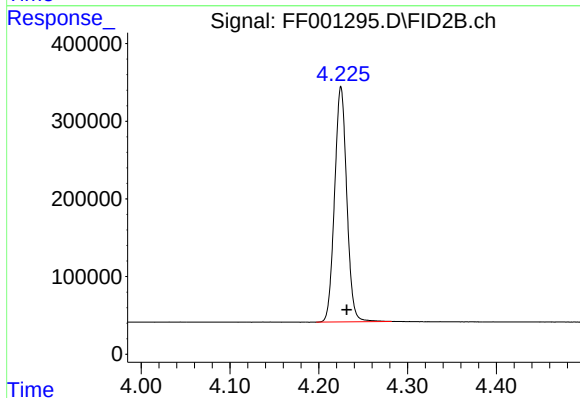




#1 N-OCTANE

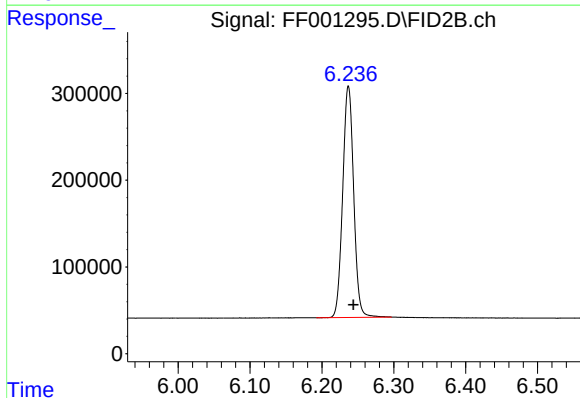
R.T.: 2.151 min
Delta R.T.: 0.000 min
Response: 2963830
Conc: 23.81 ug/ml

Instrument :
FID_F
ClientSampleId :



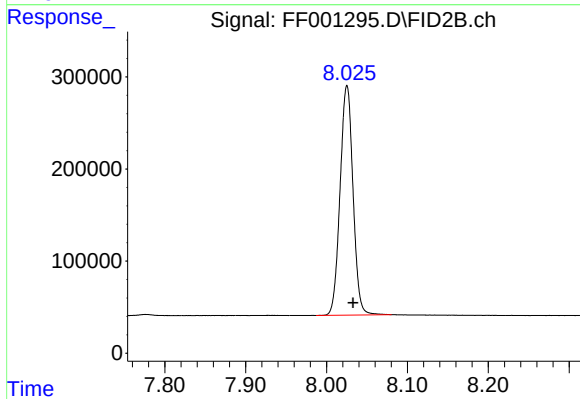
#2 N-DECANE

R.T.: 4.225 min
Delta R.T.: -0.006 min
Response: 2883866
Conc: 23.23 ug/ml



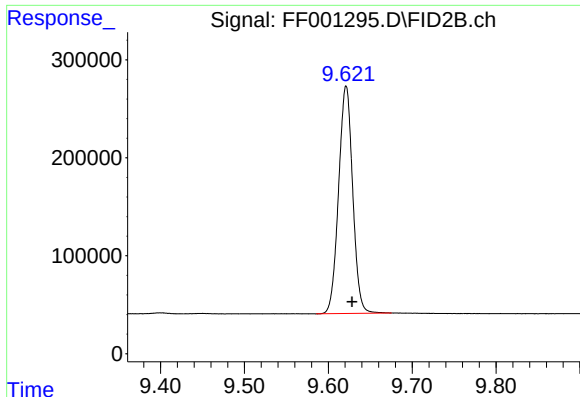
#3 N-DODECANE

R.T.: 6.237 min
Delta R.T.: -0.007 min
Response: 2827605
Conc: 22.57 ug/ml



#4 N-TETRADECANE

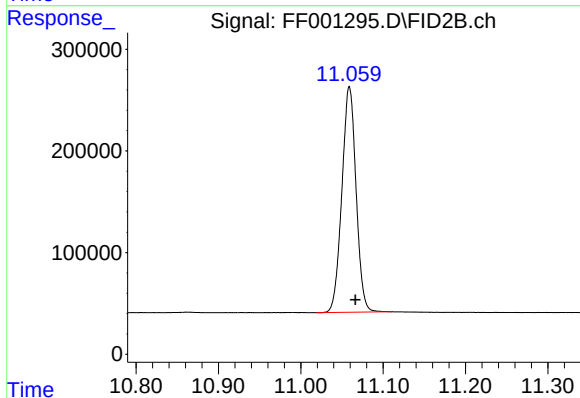
R.T.: 8.025 min
Delta R.T.: -0.007 min
Response: 2771629
Conc: 22.04 ug/ml



#5 N-HEXADECANE

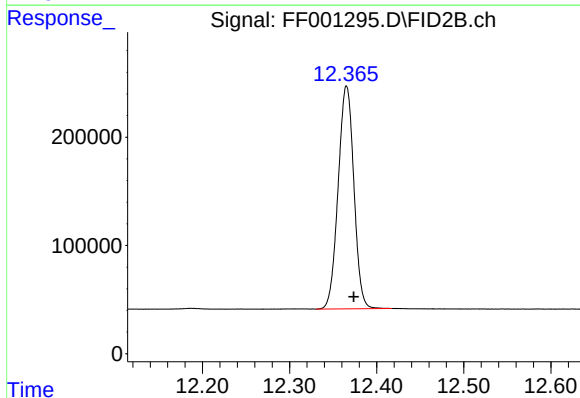
R.T.: 9.621 min
Delta R.T.: -0.007 min
Response: 2712642
Conc: 21.71 ug/ml

Instrument :
FID_F
ClientSampleId :



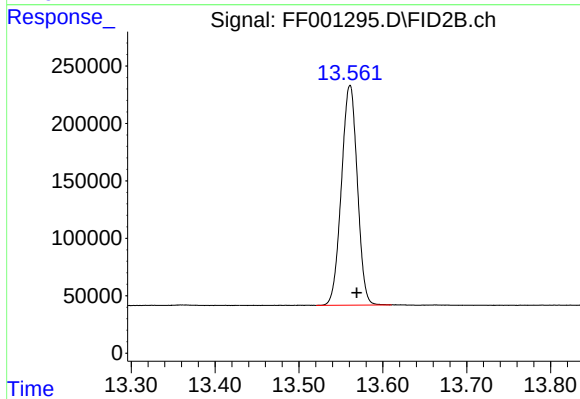
#6 N-OCTADECANE

R.T.: 11.059 min
Delta R.T.: -0.007 min
Response: 2654959
Conc: 21.19 ug/ml



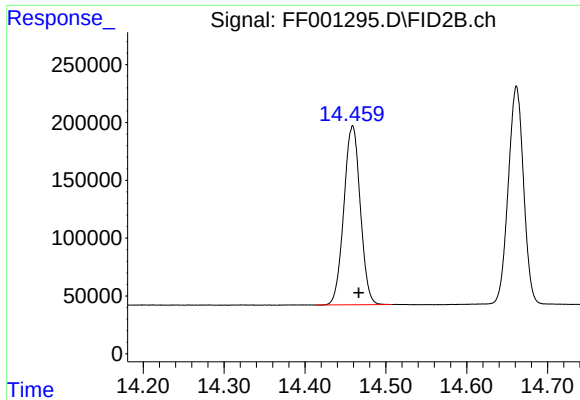
#7 N-EICOSANE

R.T.: 12.365 min
Delta R.T.: -0.008 min
Response: 2580521
Conc: 20.75 ug/ml



#8 N-DOCOSANE

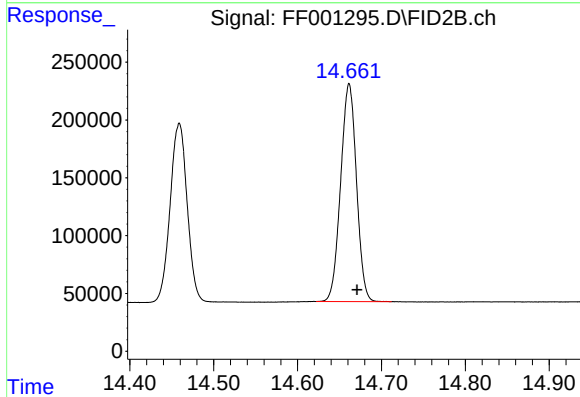
R.T.: 13.561 min
Delta R.T.: -0.008 min
Response: 2523921
Conc: 20.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

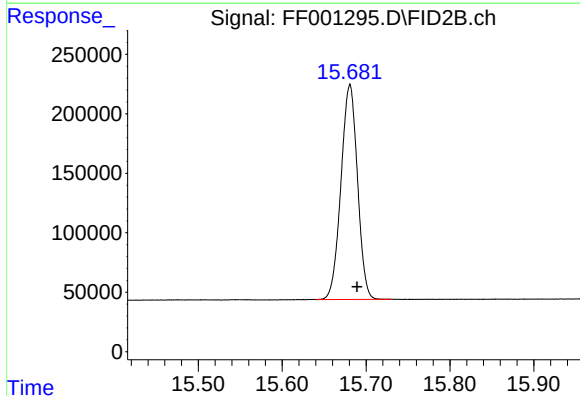
R.T.: 14.459 min
Delta R.T.: -0.008 min
Response: 2184278
Conc: 20.28 ug/ml

Instrument :
FID_F
ClientSampleId :



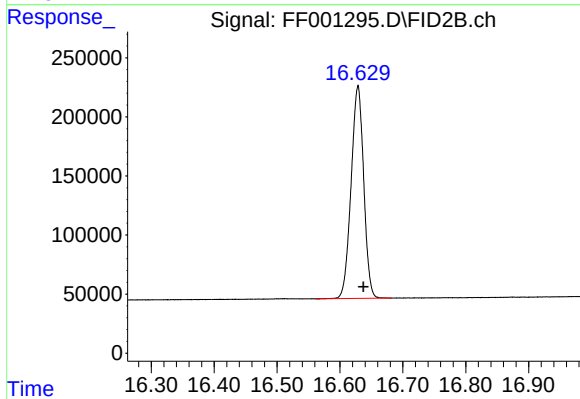
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.009 min
Response: 2471018
Conc: 20.27 ug/ml



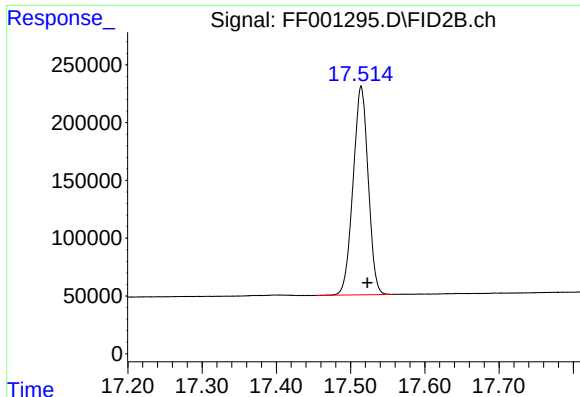
#11 N-HEXACOSANE

R.T.: 15.681 min
Delta R.T.: -0.009 min
Response: 2470897
Conc: 20.38 ug/ml



#12 N-OCTACOSANE

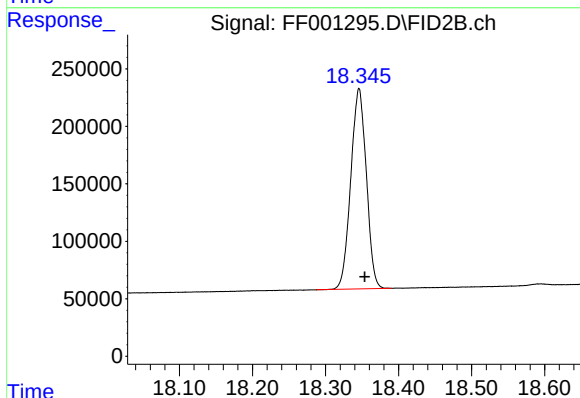
R.T.: 16.629 min
Delta R.T.: -0.008 min
Response: 2499627
Conc: 20.75 ug/ml



#13 N-TRIACONTANE

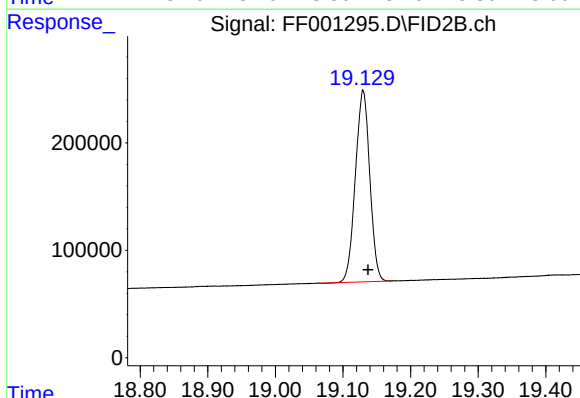
R.T.: 17.514 min
Delta R.T.: -0.008 min
Response: 2548706
Conc: 21.20 ug/ml

Instrument :
FID_F
ClientSampleId :



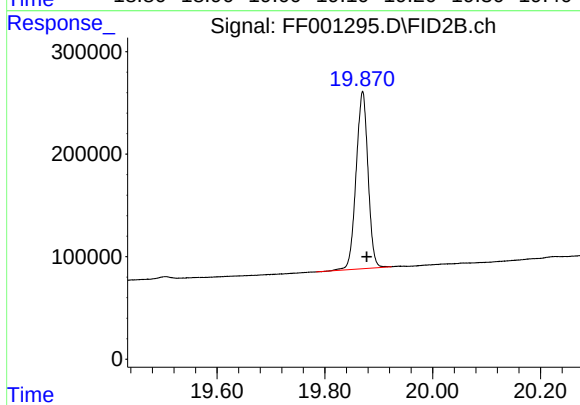
#14 N-DOTRIACONTANE

R.T.: 18.346 min
Delta R.T.: -0.008 min
Response: 2578952
Conc: 21.87 ug/ml



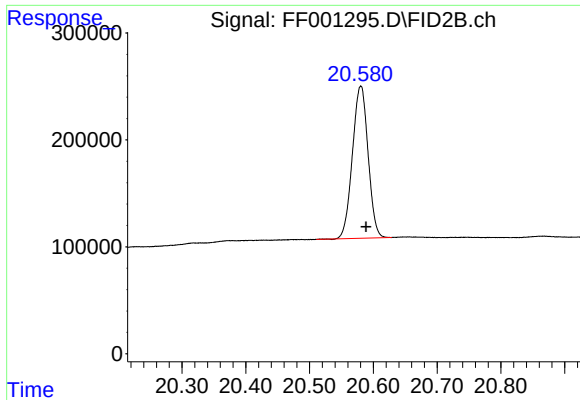
#15 N-TETRATRIACONTANE

R.T.: 19.130 min
Delta R.T.: -0.007 min
Response: 2634799
Conc: 22.42 ug/ml



#16 N-HEXATRIACONTANE

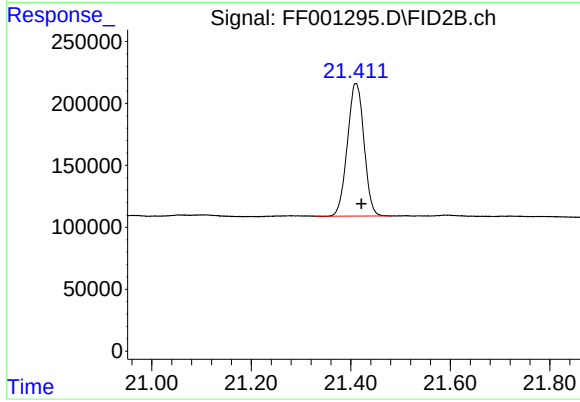
R.T.: 19.870 min
Delta R.T.: -0.007 min
Response: 2646727
Conc: 23.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.580 min
Delta R.T.: -0.008 min
Response: 2425665
Conc: 23.49 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.410 min
Delta R.T.: -0.011 min
Response: 2478831
Conc: 24.21 ug/ml