

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062318\
 Data File : FF001078.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2018 15:20
 Operator : UA\AJ
 Sample : PB110559BSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 25 13:33:03 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 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...	14.477	2100874	18.217 ug/ml
Target Compounds			
1) N-OCTANE	2.160	3422904	24.290 ug/ml
2) N-DECANE	4.240	3212961	22.931 ug/ml
3) N-DODECANE	6.254	2996887	21.383 ug/ml
4) N-TETRADECANE	8.042	2833470	20.351 ug/ml
5) N-HEXADECANE	9.638	2689554	19.507 ug/ml
6) N-OCTADECANE	11.076	2583978	18.923 ug/ml
7) N-EICOSANE	12.383	2483095	18.534 ug/ml
8) N-DOCOSANE	13.580	2426319	18.350 ug/ml
10) N-TETRACOSANE	14.680	2419387	18.652 ug/ml
11) N-HEXACOSANE	15.700	2405886	18.731 ug/ml
12) N-OCTACOSANE	16.649	2449147	19.260 ug/ml
13) N-TRIACONTANE	17.535	2495840	19.766 ug/ml
14) N-DOTRIACONTANE	18.366	2459135	20.049 ug/ml
15) N-TETRATRIACONTANE	19.150	2401434	20.010 ug/ml
16) N-HEXATRIACONTANE	19.892	2240153	19.620 ug/ml
17) N-OCTATRIACONTANE	20.604	2079645	20.209 ug/ml
18) N-TETRACONTANE	21.440	2004832	19.577 ug/ml

(f)=RT Delta > 1/2 Window

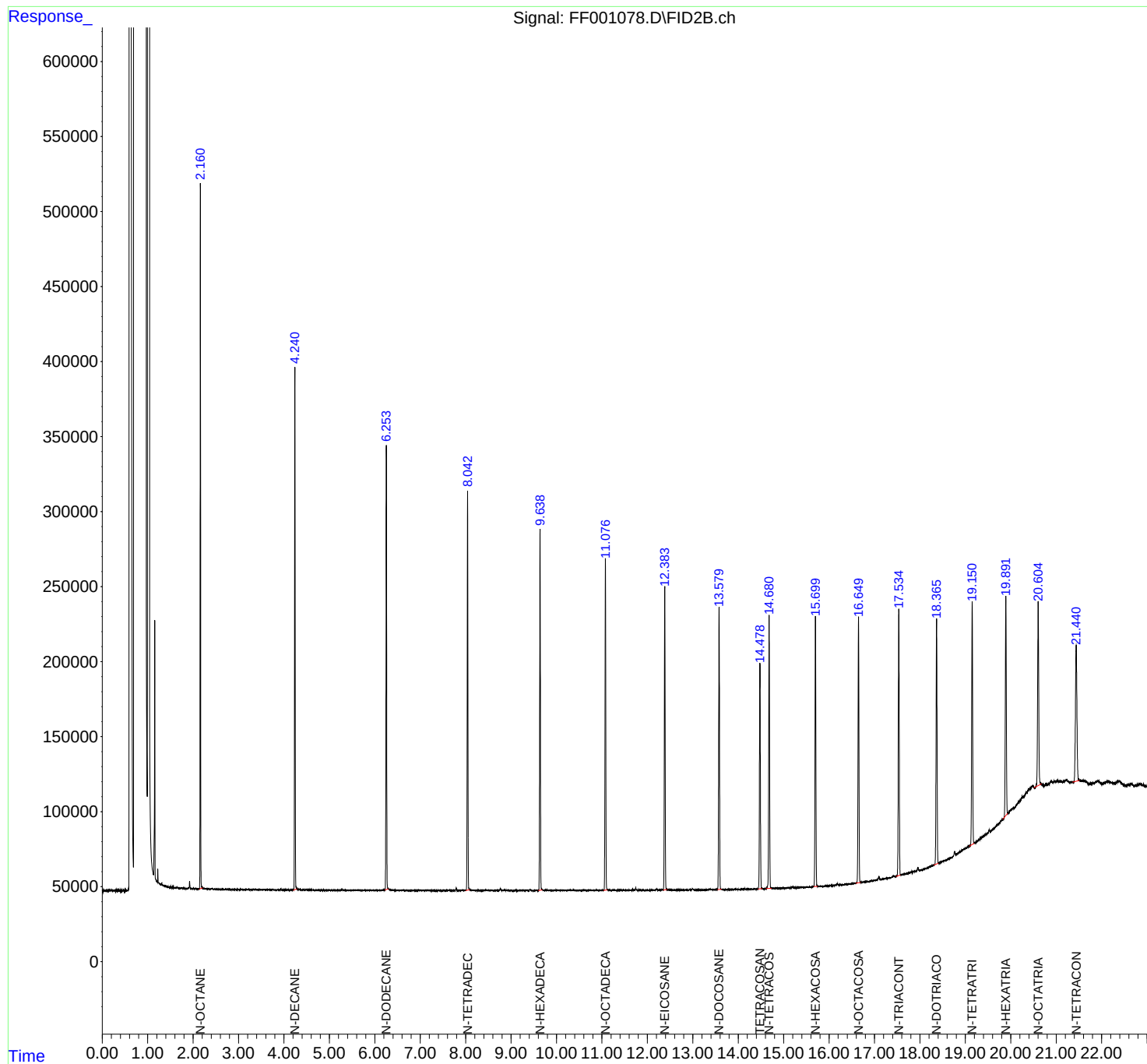
(m)=manual int.

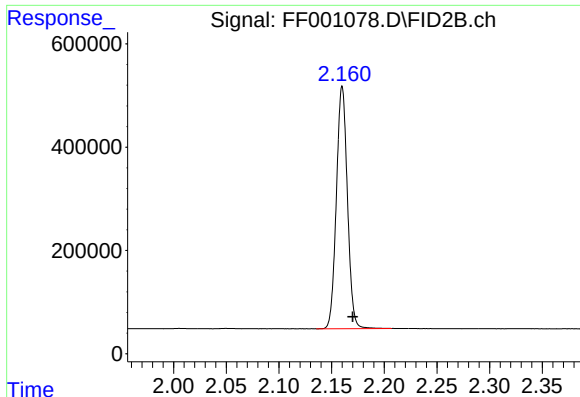
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

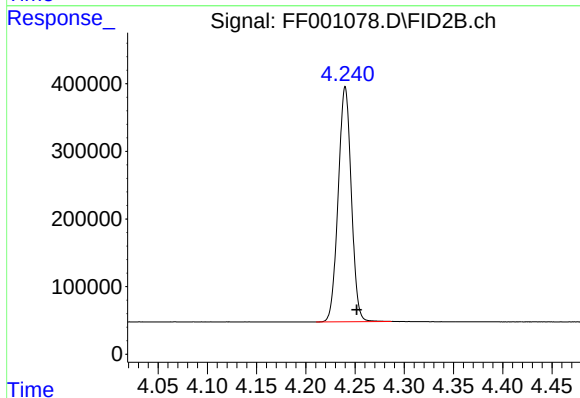




#1 N-OCTANE

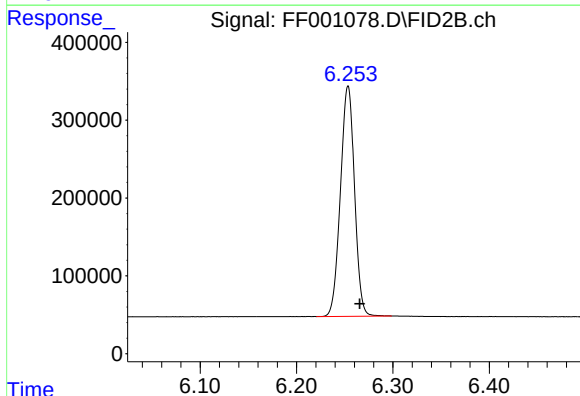
R.T.: 2.160 min
Delta R.T.: -0.010 min
Response: 3422904
Conc: 24.29 ug/ml

Instrument :
FID_F
ClientSampleId :



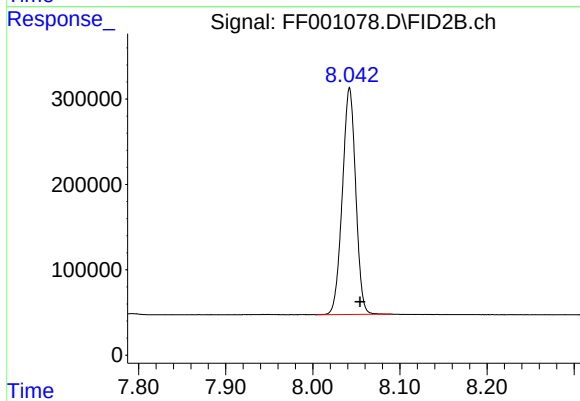
#2 N-DECANE

R.T.: 4.240 min
Delta R.T.: -0.012 min
Response: 3212961
Conc: 22.93 ug/ml



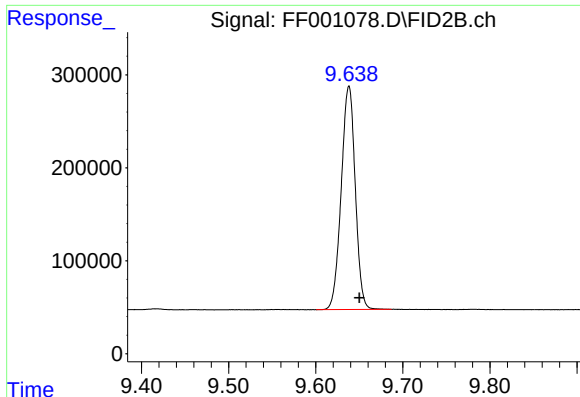
#3 N-DODECANE

R.T.: 6.254 min
Delta R.T.: -0.012 min
Response: 2996887
Conc: 21.38 ug/ml



#4 N-TETRADECANE

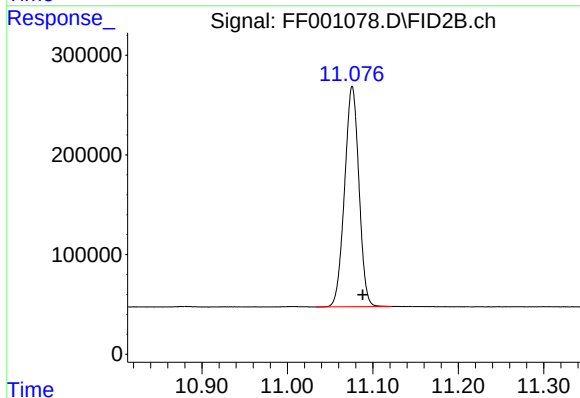
R.T.: 8.042 min
Delta R.T.: -0.012 min
Response: 2833470
Conc: 20.35 ug/ml



#5 N-HEXADECANE

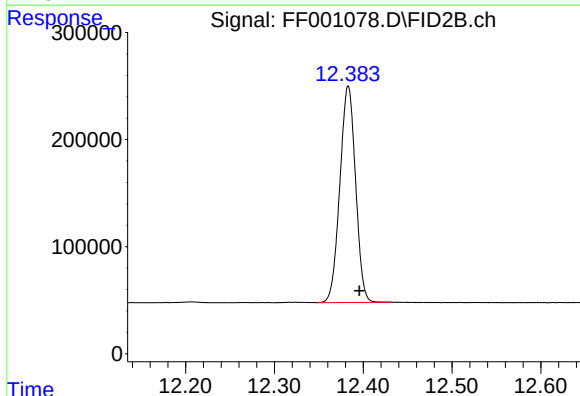
R.T.: 9.638 min
Delta R.T.: -0.012 min
Response: 2689554
Conc: 19.51 ug/ml

Instrument :
FID_F
ClientSampleId :



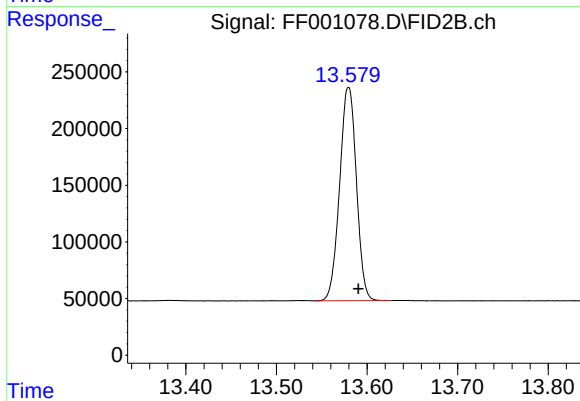
#6 N-OCTADECANE

R.T.: 11.076 min
Delta R.T.: -0.012 min
Response: 2583978
Conc: 18.92 ug/ml



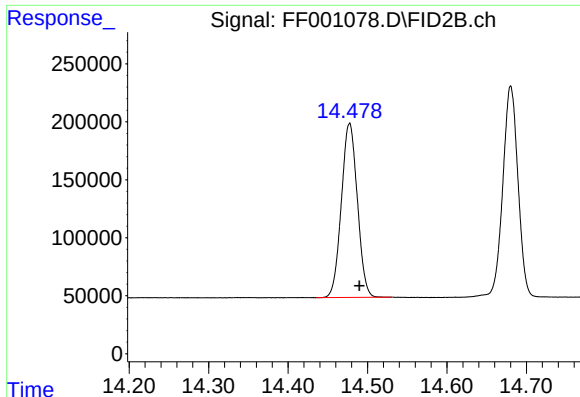
#7 N-EICOSANE

R.T.: 12.383 min
Delta R.T.: -0.013 min
Response: 2483095
Conc: 18.53 ug/ml



#8 N-DOCOSANE

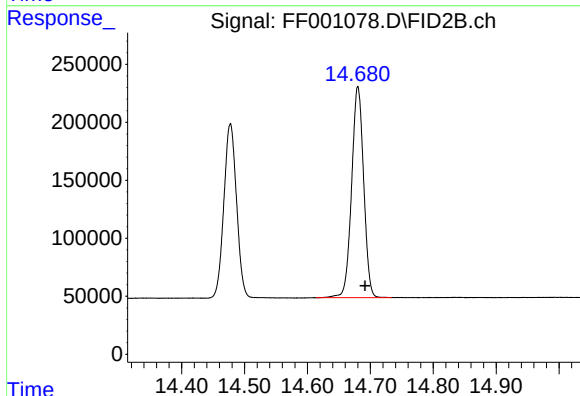
R.T.: 13.580 min
Delta R.T.: -0.011 min
Response: 2426319
Conc: 18.35 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

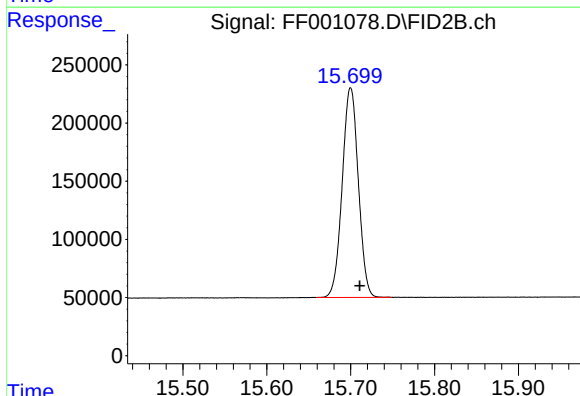
R.T.: 14.477 min
Delta R.T.: -0.012 min
Response: 2100874
Conc: 18.22 ug/ml

Instrument :
FID_F
ClientSampleId :



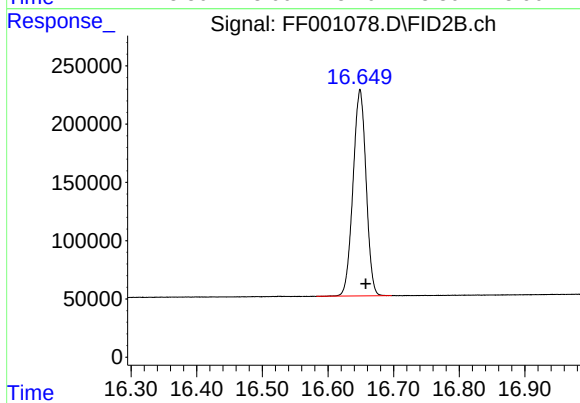
#10 N-TETRACOSANE

R.T.: 14.680 min
Delta R.T.: -0.011 min
Response: 2419387
Conc: 18.65 ug/ml



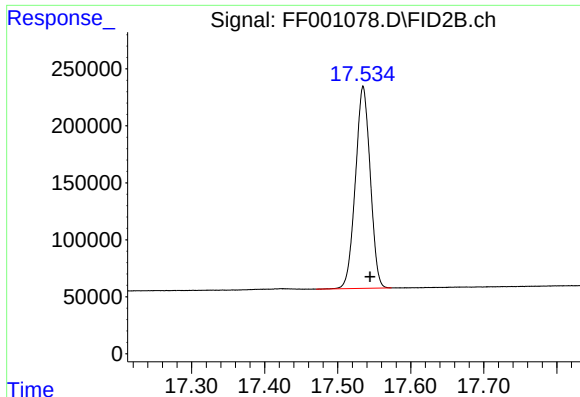
#11 N-HEXACOSANE

R.T.: 15.700 min
Delta R.T.: -0.011 min
Response: 2405886
Conc: 18.73 ug/ml



#12 N-OCTACOSANE

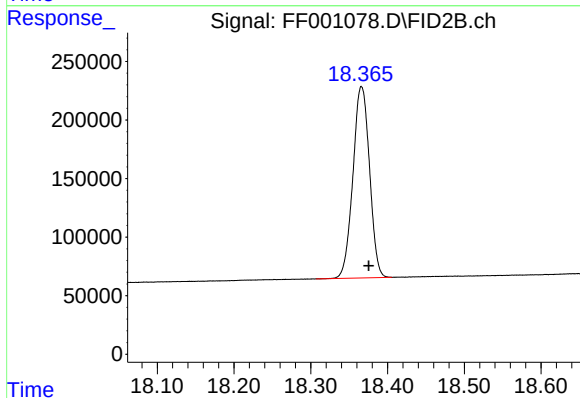
R.T.: 16.649 min
Delta R.T.: -0.009 min
Response: 2449147
Conc: 19.26 ug/ml



#13 N-TRIACONTANE

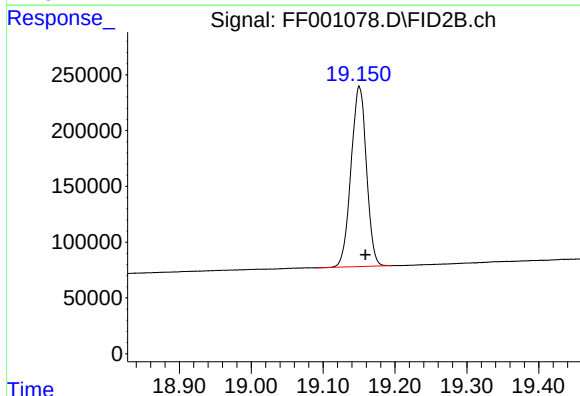
R.T.: 17.535 min
Delta R.T.: -0.010 min
Response: 2495840
Conc: 19.77 ug/ml

Instrument :
FID_F
ClientSampleId :



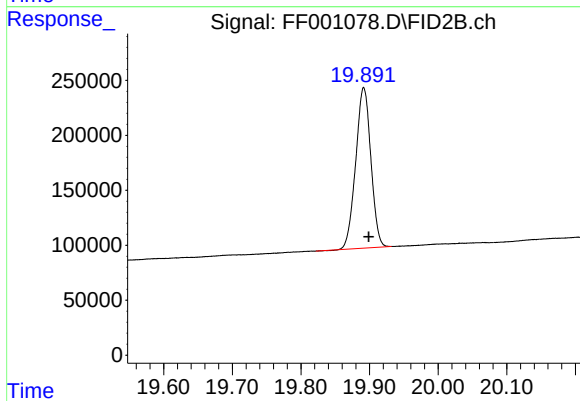
#14 N-DOTRIACONTANE

R.T.: 18.366 min
Delta R.T.: -0.009 min
Response: 2459135
Conc: 20.05 ug/ml



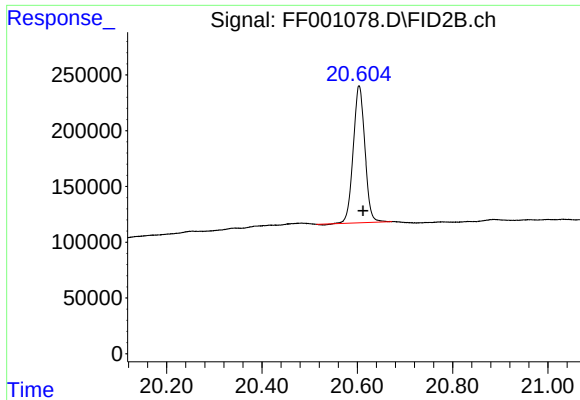
#15 N-TETRATRIACONTANE

R.T.: 19.150 min
Delta R.T.: -0.009 min
Response: 2401434
Conc: 20.01 ug/ml



#16 N-HEXATRIACONTANE

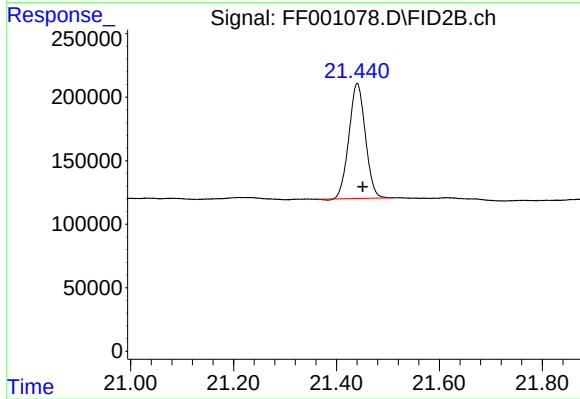
R.T.: 19.892 min
Delta R.T.: -0.007 min
Response: 2240153
Conc: 19.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.604 min
Delta R.T.: -0.008 min
Response: 2079645
Conc: 20.21 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.440 min
Delta R.T.: -0.011 min
Response: 2004832
Conc: 19.58 ug/ml