

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031619\
 Data File : FF003858.D
 Signal(s) : FID2B.ch
 Acq On : 15 Mar 2019 17:31
 Operator : AJ\SJ
 Sample : K1908-05MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 93-94MS

Integration File: autoint1.e
 Quant Time: Mar 15 23:00:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.587	2643669	18.988 ug/ml
Target Compounds			
1) N-OCTANE	2.228	1832422	11.936 ug/ml
2) N-DECANE	4.315	3030335	19.701 ug/ml
3) N-DODECANE	6.336	3124453	20.020 ug/ml
4) N-TETRADECANE	8.129	3155861	19.683 ug/ml
5) N-HEXADECANE	9.730	3118154	19.145 ug/ml
6) N-OCTADECANE	11.174	3082853	18.712 ug/ml
7) N-EICOSANE	12.484	2951305	18.041 ug/ml
8) N-DOCOSANE	13.685	2871025	17.789 ug/ml
10) N-TETRACOSANE	14.791	2893298	18.286 ug/ml
11) N-HEXACOSANE	15.815	2859681	18.528 ug/ml
12) N-OCTACOSANE	16.768	3057696	20.234 ug/ml
13) N-TRIACONTANE	17.659	3244716	22.058 ug/ml
14) N-DOTRIACONTANE	18.495	3147341	22.132 ug/ml
15) N-TETRATRIACONTANE	19.282	2857732	21.343 ug/ml
16) N-HEXATRIACONTANE	20.026	3047709	23.358 ug/ml
17) N-OCTATRIACONTANE	20.759	3228918	27.965 ug/ml
18) N-TETRACONTANE	21.639	3080520	24.762 ug/ml

(f)=RT Delta > 1/2 Window

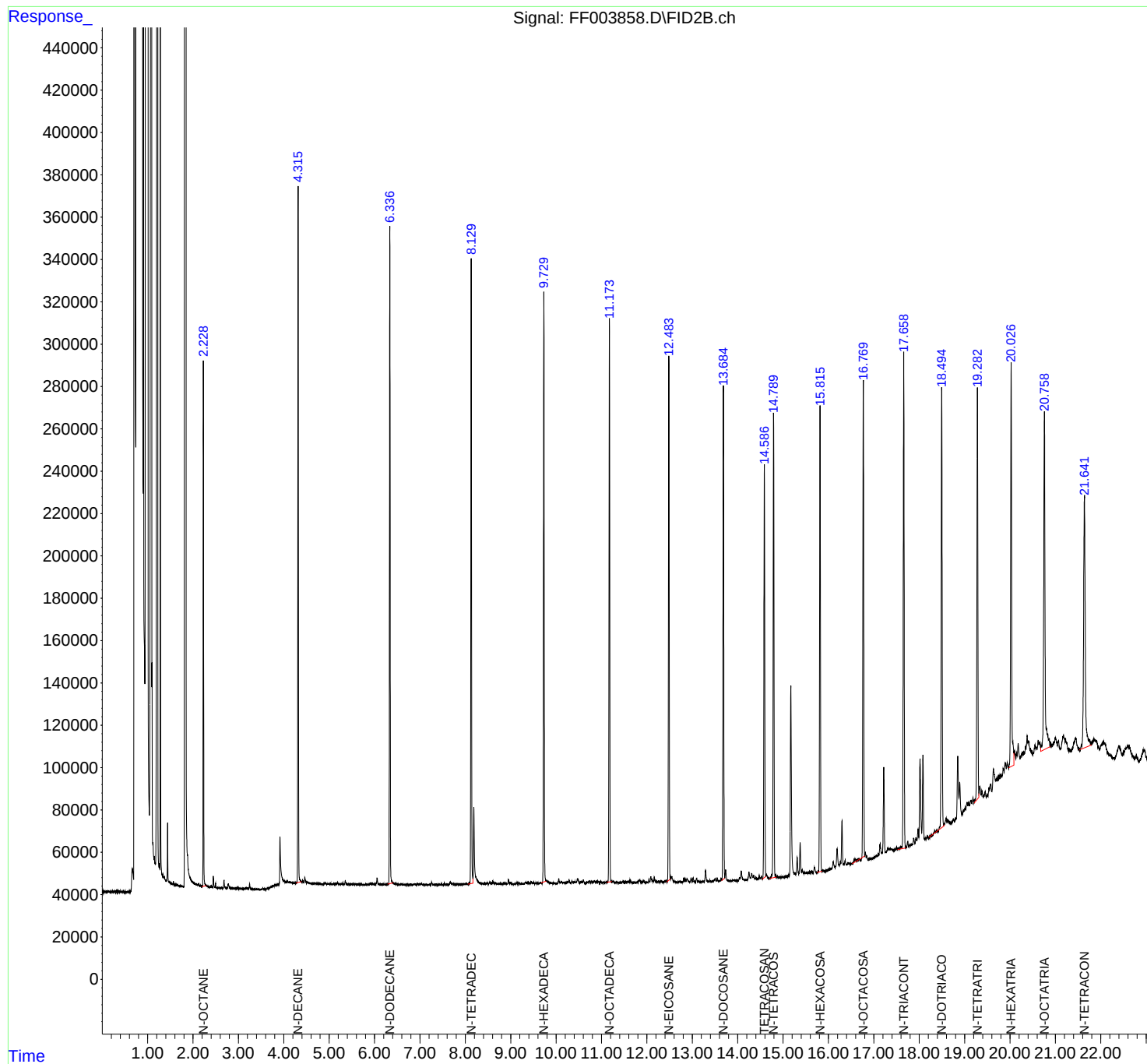
(m)=manual int.

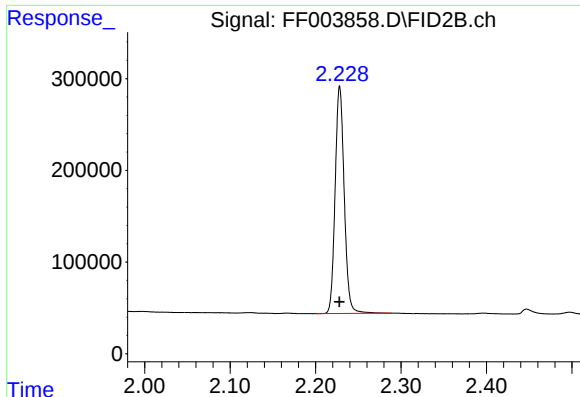
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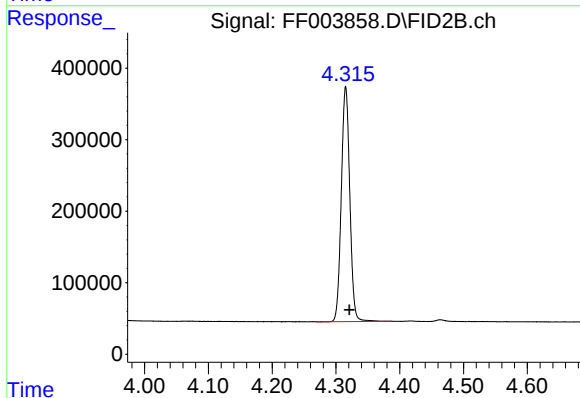




#1 N-OCTANE

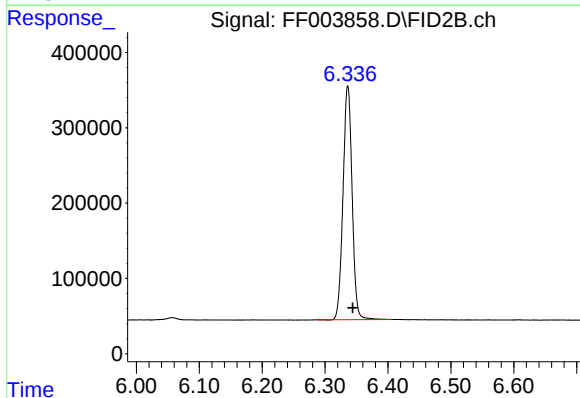
R.T.: 2.228 min
Delta R.T.: 0.000 min
Response: 1832422
Conc: 11.94 ug/ml

Instrument :
FID_F
ClientSampleId :
93-94MS



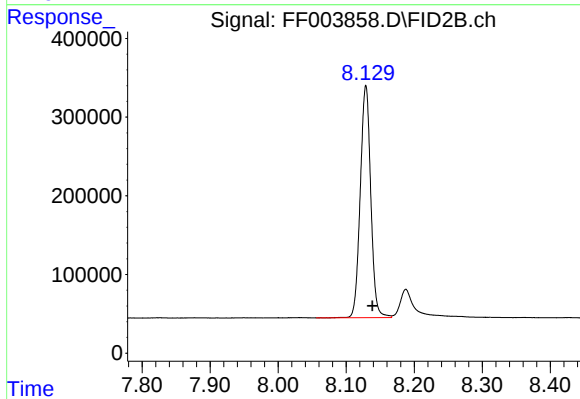
#2 N-DECANE

R.T.: 4.315 min
Delta R.T.: -0.005 min
Response: 3030335
Conc: 19.70 ug/ml



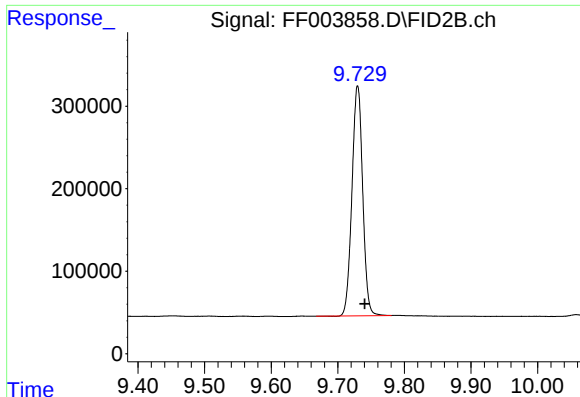
#3 N-DODECANE

R.T.: 6.336 min
Delta R.T.: -0.008 min
Response: 3124453
Conc: 20.02 ug/ml



#4 N-TETRADECANE

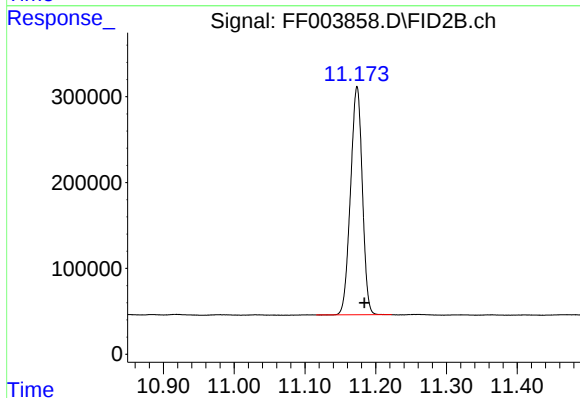
R.T.: 8.129 min
Delta R.T.: -0.009 min
Response: 3155861
Conc: 19.68 ug/ml



#5 N-HEXADECANE

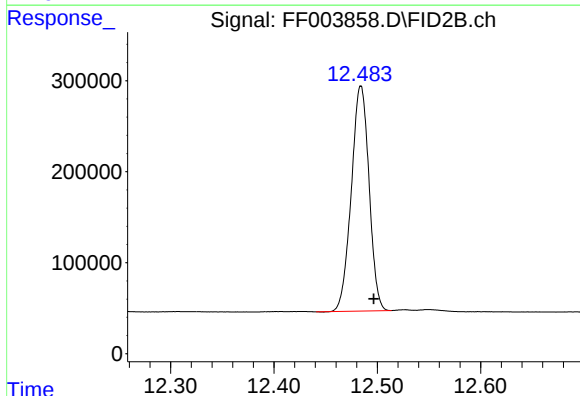
R.T.: 9.730 min
Delta R.T.: -0.010 min
Response: 3118154
Conc: 19.14 ug/ml

Instrument :
FID_F
ClientSampleId :
93-94MS



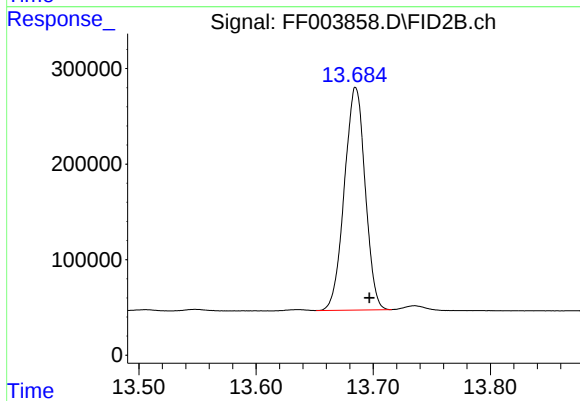
#6 N-OCTADECANE

R.T.: 11.174 min
Delta R.T.: -0.010 min
Response: 3082853
Conc: 18.71 ug/ml



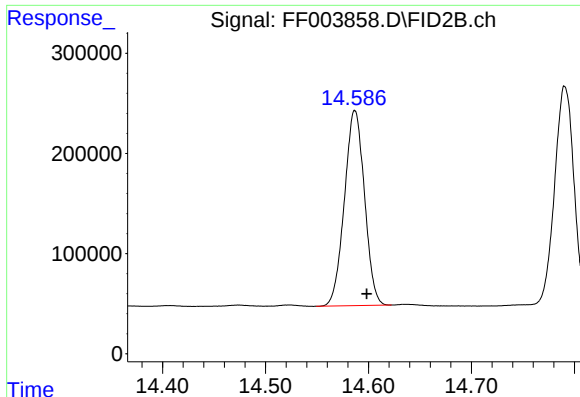
#7 N-EICOSANE

R.T.: 12.484 min
Delta R.T.: -0.012 min
Response: 2951305
Conc: 18.04 ug/ml



#8 N-DOCOSANE

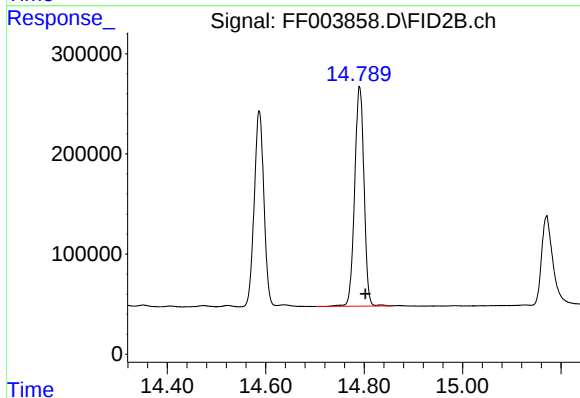
R.T.: 13.685 min
Delta R.T.: -0.012 min
Response: 2871025
Conc: 17.79 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

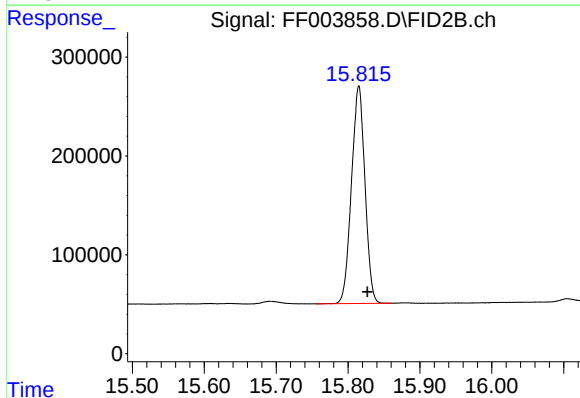
R.T.: 14.587 min
Delta R.T.: -0.011 min
Response: 2643669
Conc: 18.99 ug/ml

Instrument :
FID_F
ClientSampleId :
93-94MS



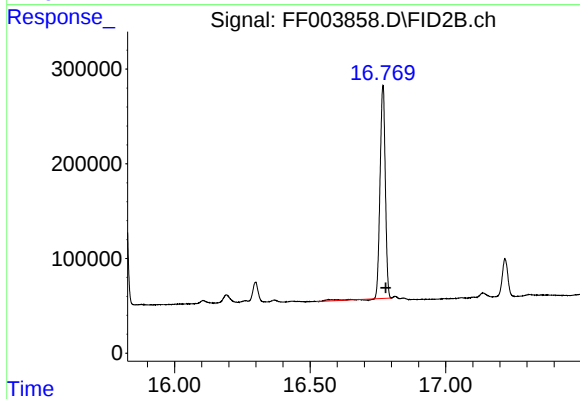
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.012 min
Response: 2893298
Conc: 18.29 ug/ml



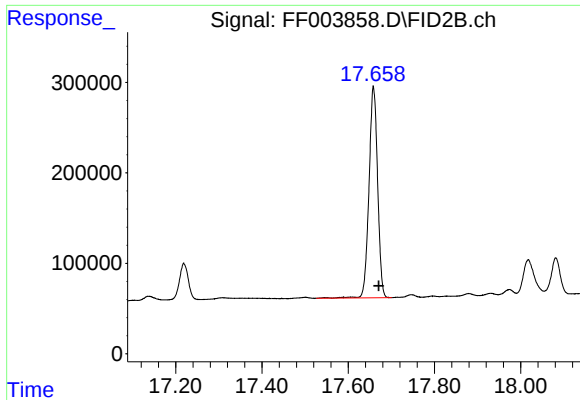
#11 N-HEXACOSANE

R.T.: 15.815 min
Delta R.T.: -0.012 min
Response: 2859681
Conc: 18.53 ug/ml



#12 N-OCTACOSANE

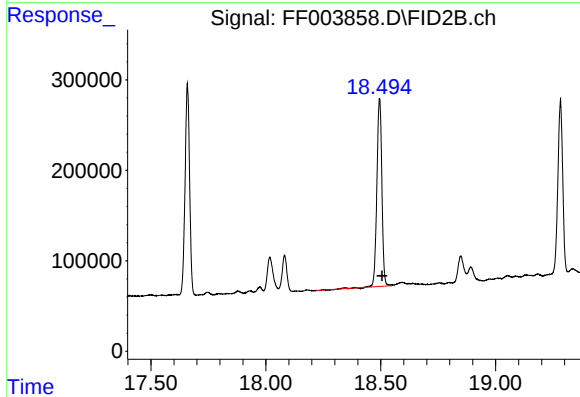
R.T.: 16.768 min
Delta R.T.: -0.011 min
Response: 3057696
Conc: 20.23 ug/ml



#13 N-TRIACONTANE

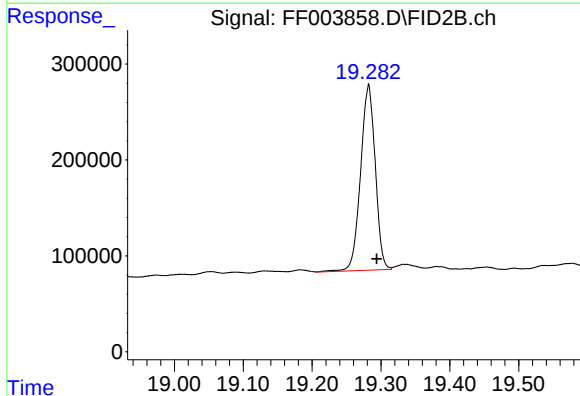
R.T.: 17.659 min
Delta R.T.: -0.012 min
Response: 3244716
Conc: 22.06 ug/ml

Instrument :
FID_F
ClientSampleId :
93-94MS



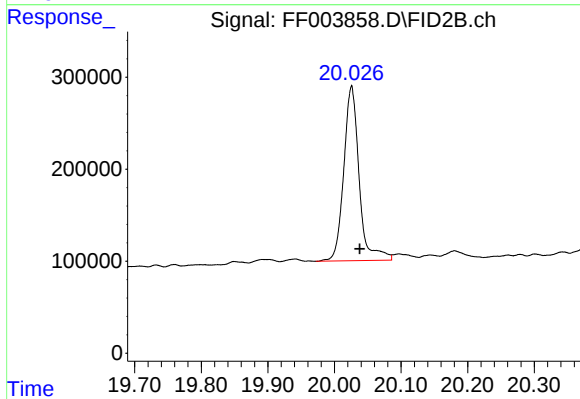
#14 N-DOTRIACONTANE

R.T.: 18.495 min
Delta R.T.: -0.012 min
Response: 3147341
Conc: 22.13 ug/ml



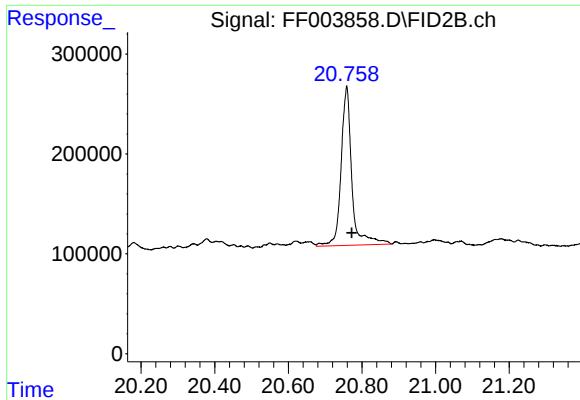
#15 N-TETRATRIACONTANE

R.T.: 19.282 min
Delta R.T.: -0.012 min
Response: 2857732
Conc: 21.34 ug/ml



#16 N-HEXATRIACONTANE

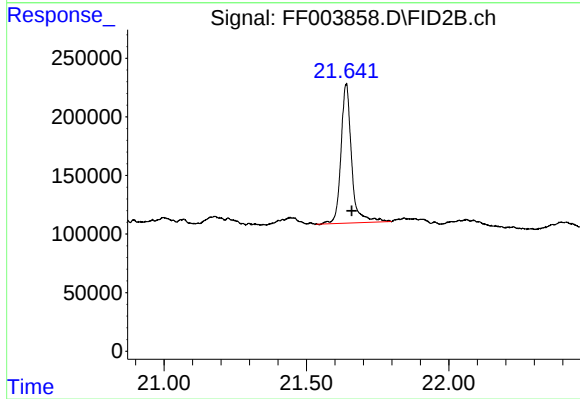
R.T.: 20.026 min
Delta R.T.: -0.012 min
Response: 3047709
Conc: 23.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.759 min
Delta R.T.: -0.014 min
Response: 3228918
Conc: 27.96 ug/ml

Instrument :
FID_F
ClientSampleId :
93-94MS



#18 N-TETRACONTANE

R.T.: 21.639 min
Delta R.T.: -0.019 min
Response: 3080520
Conc: 24.76 ug/ml