

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042722\
 Data File : FF010433.D
 Signal(s) : FID2B.ch
 Acq On : 28 Apr 2022 01:24
 Operator : AJ\MA
 Sample : N2577-11MSD
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 02:16:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 2022
 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...	14.608	1949413	16.309 ug/ml
Target Compounds			
1) N-OCTANE	2.266	1830732	13.970 ug/ml
2) N-DECANE	4.354	2420260	18.204 ug/ml
3) N-DODECANE	6.371	3994365	29.999 ug/ml
4) N-TETRADECANE	8.165	3837715	28.945 ug/ml
5) N-HEXADECANE	9.763	2848417	21.455 ug/ml
6) N-OCTADECANE	11.204	2414100	17.558 ug/ml
7) N-EICOSANE	12.513	2308439	17.182 ug/ml
8) N-DOCOSANE	13.710	2277996	17.025 ug/ml
10) N-TETRACOSANE	14.811	2245002	16.765 ug/ml
11) N-HEXACOSANE	15.831	1532542	11.554 ug/ml
12) N-OCTACOSANE	16.780	2115002	15.957 ug/ml
13) N-TRIACONTANE	17.666	2130302	16.134 ug/ml
14) N-DOTRIACONTANE	18.497	2253006	17.455 ug/ml
15) N-TETRATRIACONTANE	19.280	1774947	15.250 ug/ml
16) N-HEXATRIACONTANE	20.018	2379137	22.810 ug/ml
17) N-OCTATRIACONTANE	20.740	2109814	23.615 ug/ml
18) N-TETRACONTANE	21.614	2384080	27.216 ug/ml

(f)=RT Delta > 1/2 Window

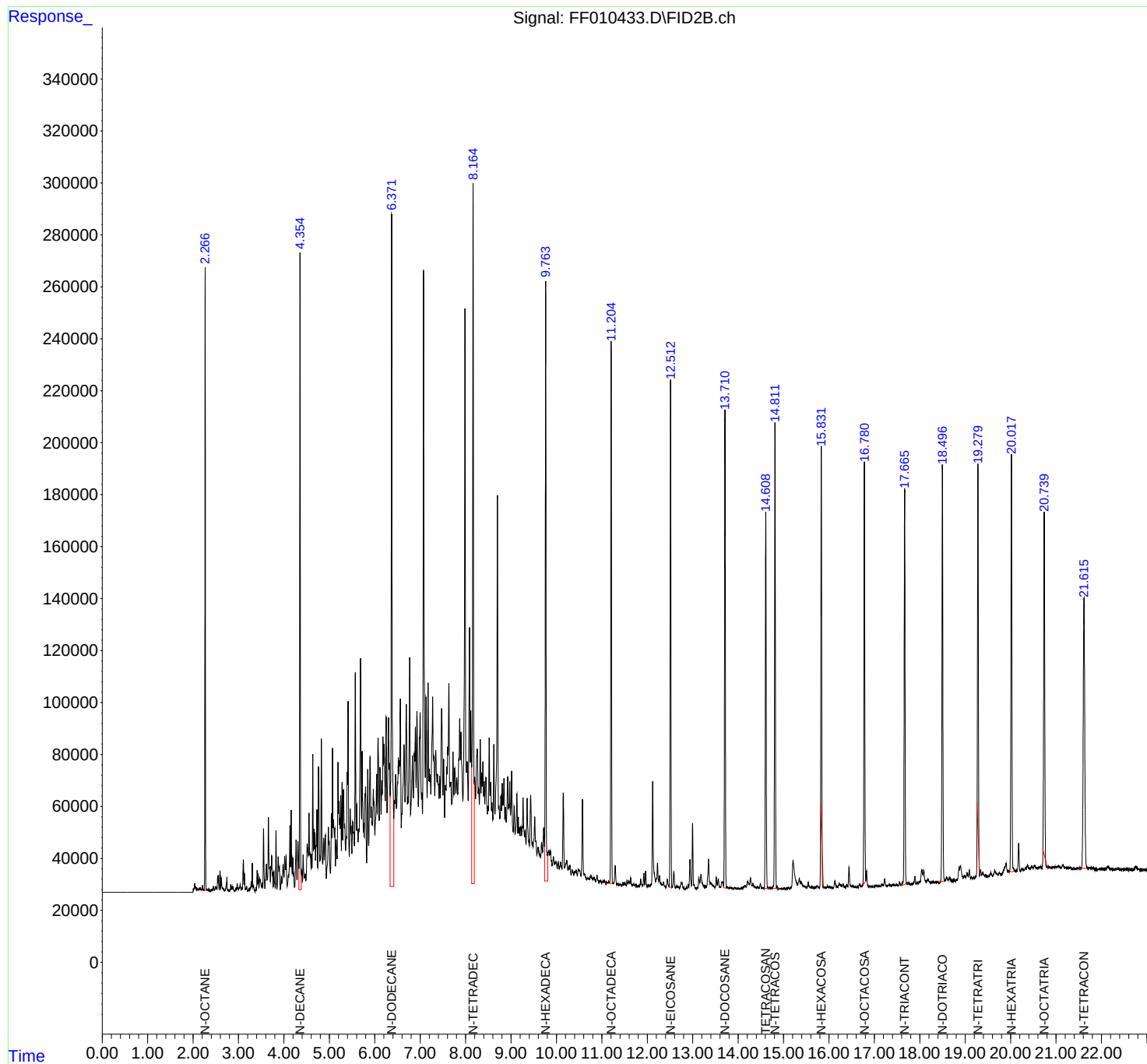
(m)=manual int.

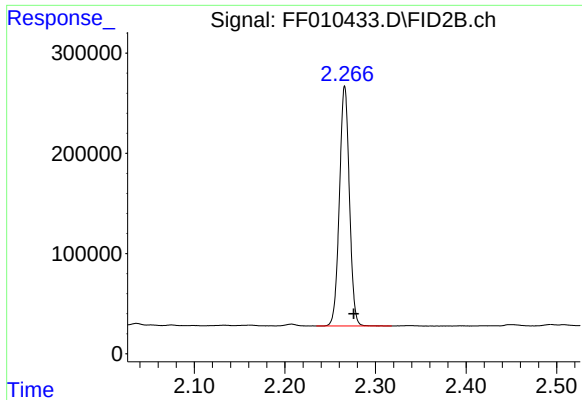
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Signal Info : 20mx0.18mmx0.18um

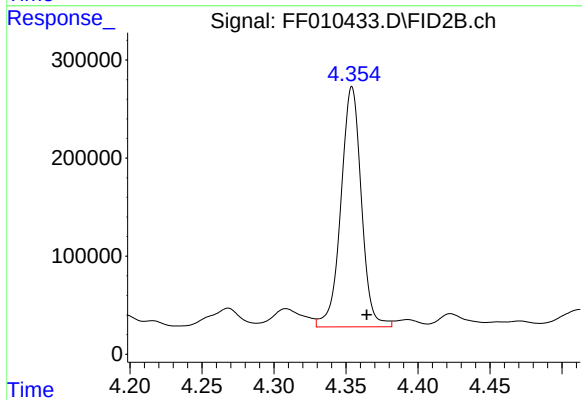




#1 N-OCTANE

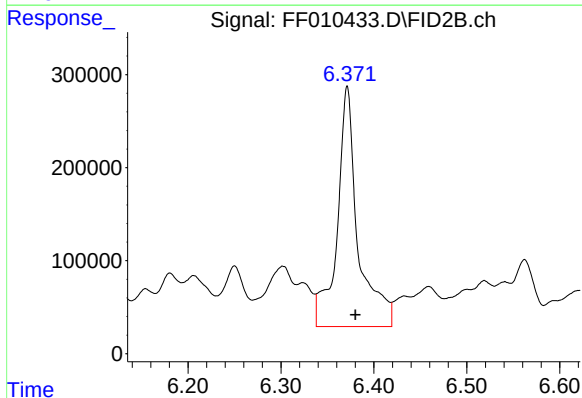
R.T.: 2.266 min
Delta R.T.: -0.010 min
Response: 1830732
Conc: 13.97 ug/ml

Instrument :
FID_F
ClientSampleId :



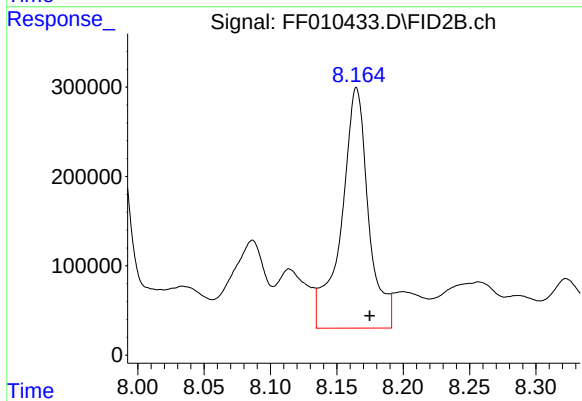
#2 N-DECANE

R.T.: 4.354 min
Delta R.T.: -0.010 min
Response: 2420260
Conc: 18.20 ug/ml



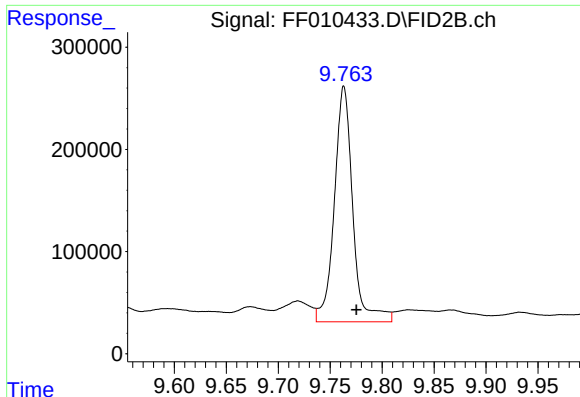
#3 N-DODECANE

R.T.: 6.371 min
Delta R.T.: -0.009 min
Response: 3994365
Conc: 30.00 ug/ml



#4 N-TETRADECANE

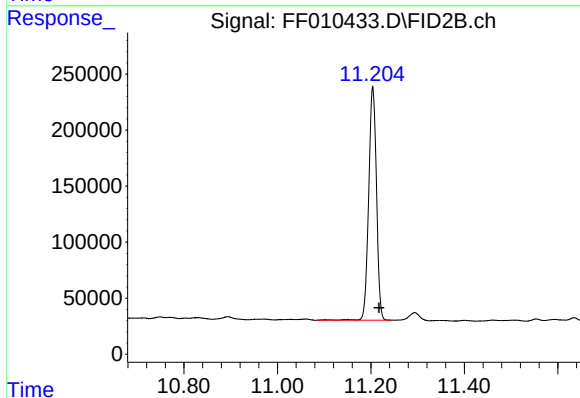
R.T.: 8.165 min
Delta R.T.: -0.010 min
Response: 3837715
Conc: 28.94 ug/ml



#5 N-HEXADECANE

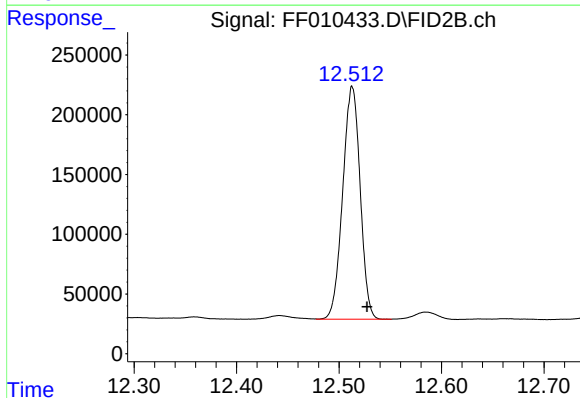
R.T.: 9.763 min
Delta R.T.: -0.012 min
Response: 2848417
Conc: 21.46 ug/ml

Instrument :
FID_F
ClientSampleId :



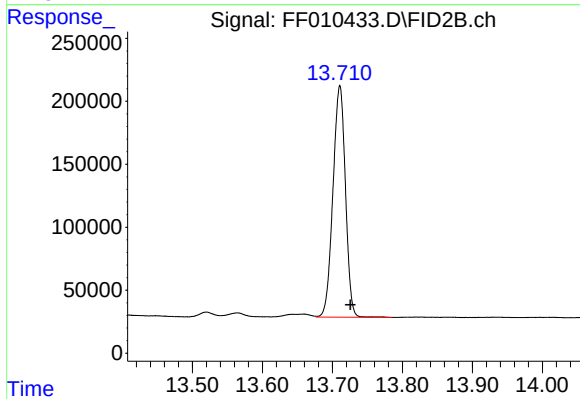
#6 N-OCTADECANE

R.T.: 11.204 min
Delta R.T.: -0.013 min
Response: 2414100
Conc: 17.56 ug/ml



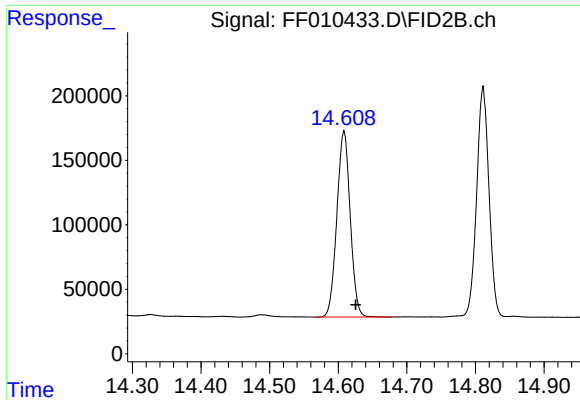
#7 N-EICOSANE

R.T.: 12.513 min
Delta R.T.: -0.014 min
Response: 2308439
Conc: 17.18 ug/ml



#8 N-DOCOSANE

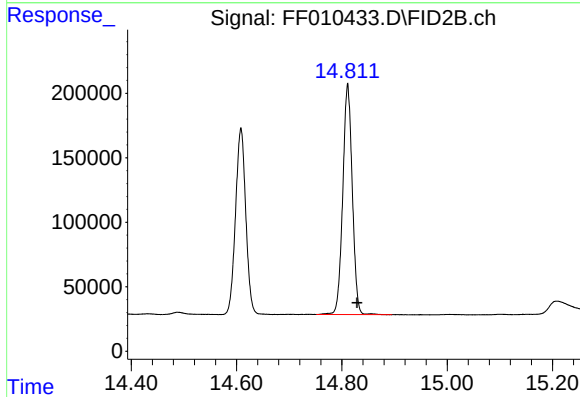
R.T.: 13.710 min
Delta R.T.: -0.015 min
Response: 2277996
Conc: 17.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

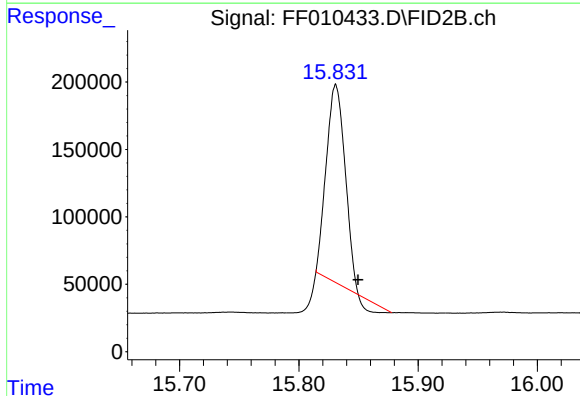
R.T.: 14.608 min
Delta R.T.: -0.017 min
Response: 1949413
Conc: 16.31 ug/ml

Instrument :
FID_F
ClientSampleId :



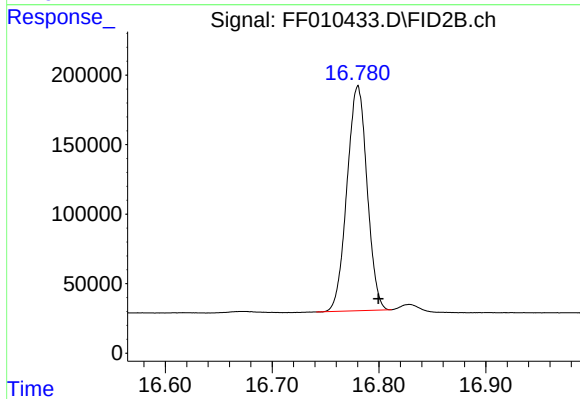
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.018 min
Response: 2245002
Conc: 16.77 ug/ml



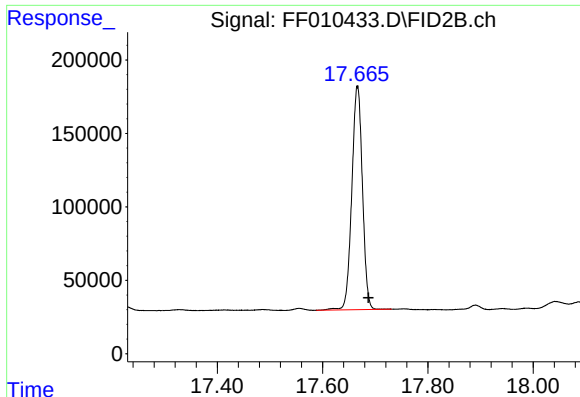
#11 N-HEXACOSANE

R.T.: 15.831 min
Delta R.T.: -0.019 min
Response: 1532542
Conc: 11.55 ug/ml



#12 N-OCTACOSANE

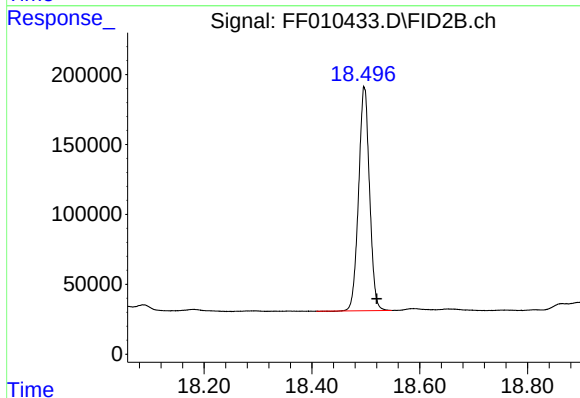
R.T.: 16.780 min
Delta R.T.: -0.019 min
Response: 2115002
Conc: 15.96 ug/ml



#13 N-TRIACONTANE

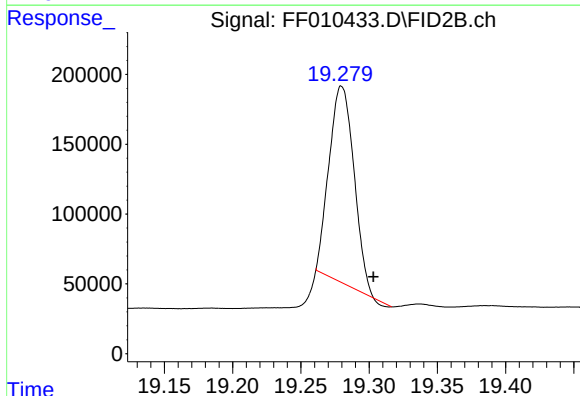
R.T.: 17.666 min
Delta R.T.: -0.021 min
Response: 2130302
Conc: 16.13 ug/ml

Instrument :
FID_F
ClientSampleId :



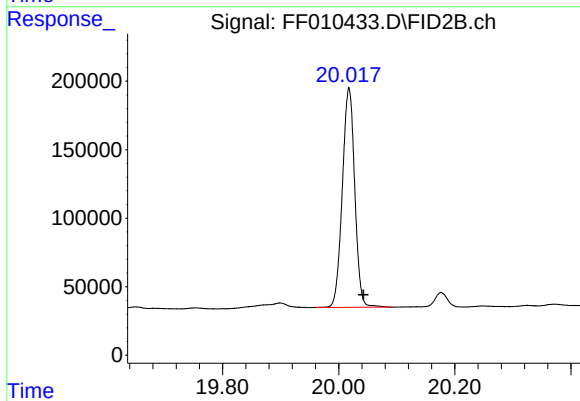
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.023 min
Response: 2253006
Conc: 17.46 ug/ml



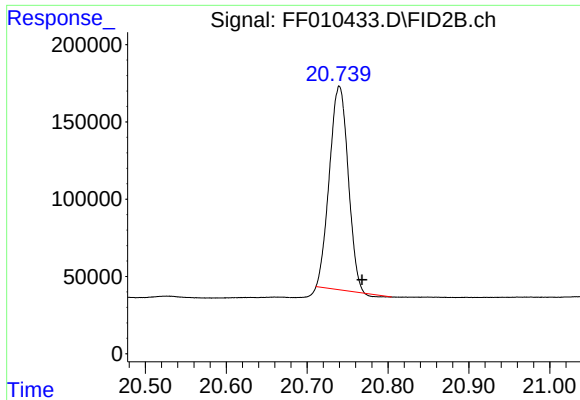
#15 N-TETRATRIACONTANE

R.T.: 19.280 min
Delta R.T.: -0.023 min
Response: 1774947
Conc: 15.25 ug/ml



#16 N-HEXATRIACONTANE

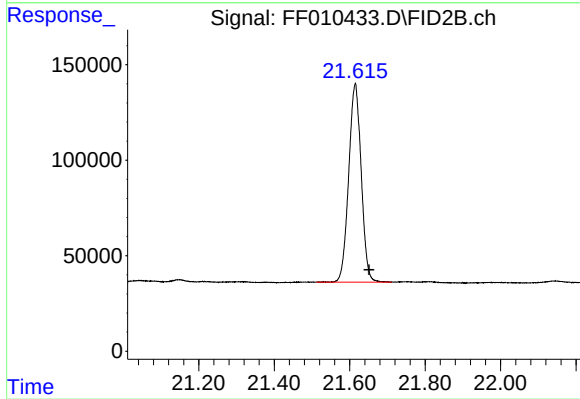
R.T.: 20.018 min
Delta R.T.: -0.025 min
Response: 2379137
Conc: 22.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.740 min
Delta R.T.: -0.028 min
Response: 2109814
Conc: 23.61 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.614 min
Delta R.T.: -0.037 min
Response: 2384080
Conc: 27.22 ug/ml