

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112520\
 Data File : FF007918.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2020 17:36
 Operator : DD\AJ
 Sample : L4880-04MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 26 00:33:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.712	2490199	19.495 ug/ml
Target Compounds			
1) N-OCTANE	2.334	3330733	24.816 ug/ml
2) N-DECANE	4.434	3909002	28.731 ug/ml
3) N-DODECANE	6.457	3985711	28.795 ug/ml
4) N-TETRADECANE	8.254	4024157	28.497 ug/ml
5) N-HEXADECANE	9.855	3945437	27.147 ug/ml
6) N-OCTADECANE	11.299	3949630	26.613 ug/ml
7) N-EICOSANE	12.611	3895050	26.278 ug/ml
8) N-DOCOSANE	13.812	3782884	25.965 ug/ml
10) N-TETRACOSANE	14.917	3632700	25.120 ug/ml
11) N-HEXACOSANE	15.940	3493811	24.893 ug/ml
12) N-OCTACOSANE	16.892	3444081	25.392 ug/ml
13) N-TRIACONTANE	17.782	3397990	26.262 ug/ml
14) N-DOTRIACONTANE	18.617	3912553	33.750 ug/ml
15) N-TETRATRIACONTANE	19.403	3420913	36.421 ug/ml
16) N-HEXATRIACONTANE	20.145	3385352	44.568 ug/ml
17) N-OCTATRIACONTANE	20.898	3247371	52.263 ug/ml
18) N-TETRACONTANE	21.830	3364967	55.154 ug/ml

(f)=RT Delta > 1/2 Window

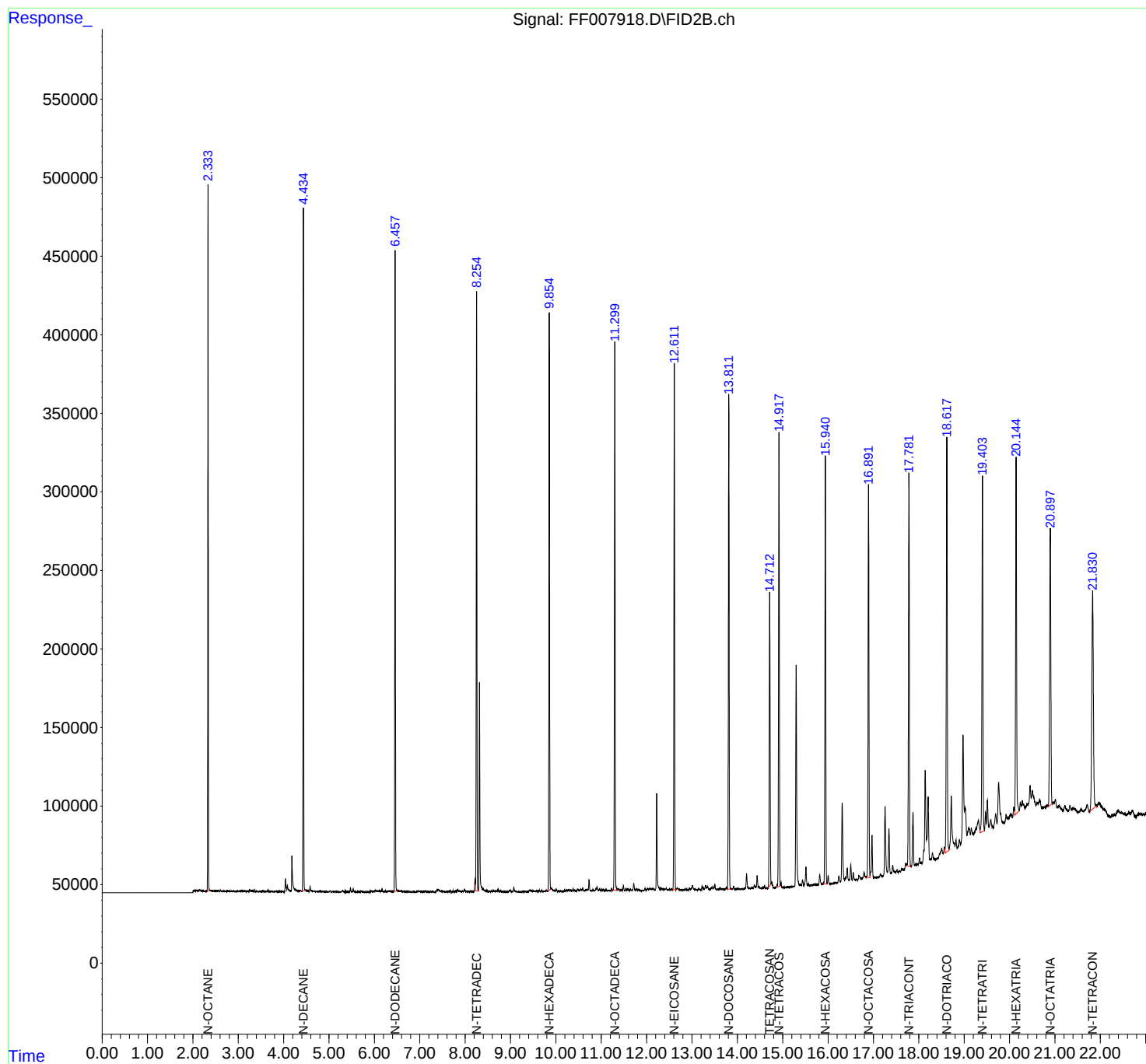
(m)=manual int.

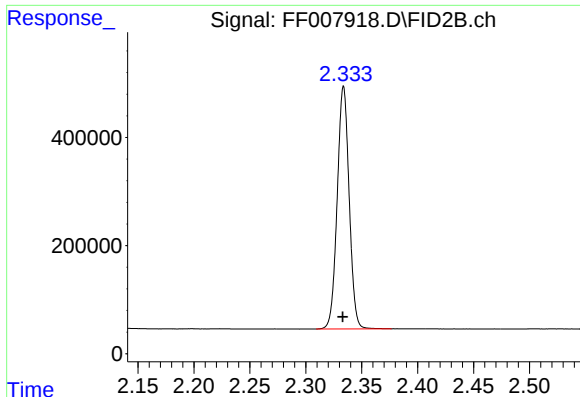
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Signal Info : 20mx0.18mmx0.18um

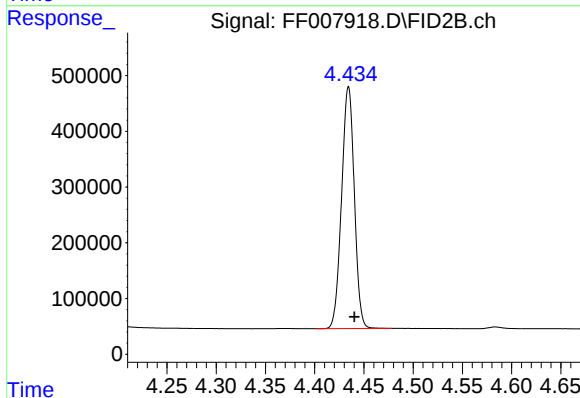




#1 N-OCTANE

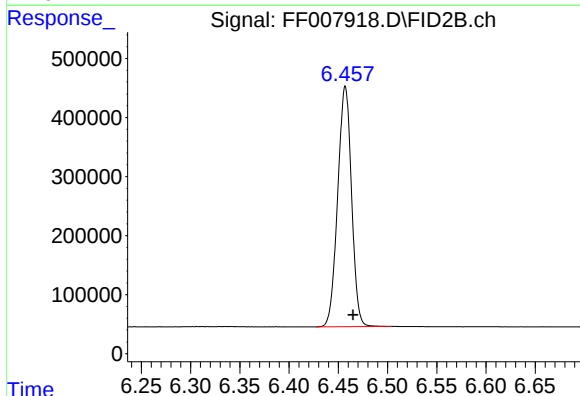
R.T.: 2.334 min
Delta R.T.: 0.000 min
Response: 3330733
Conc: 24.82 ug/ml

Instrument :
FID_F
ClientSampleId :



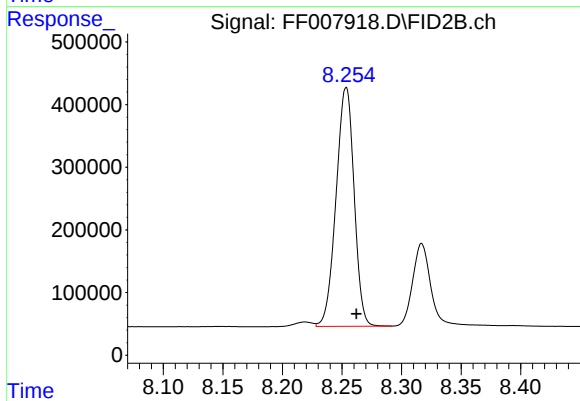
#2 N-DECANE

R.T.: 4.434 min
Delta R.T.: -0.006 min
Response: 3909002
Conc: 28.73 ug/ml



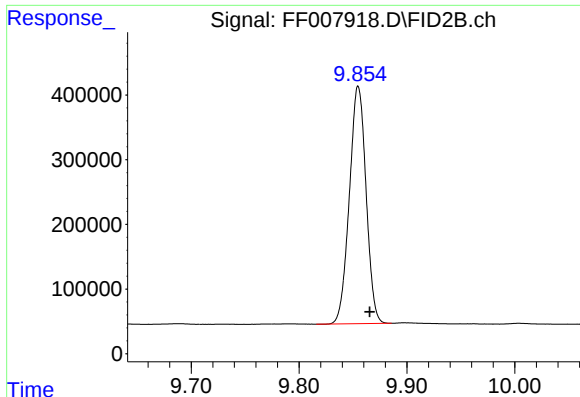
#3 N-DODECANE

R.T.: 6.457 min
Delta R.T.: -0.008 min
Response: 3985711
Conc: 28.79 ug/ml



#4 N-TETRADECANE

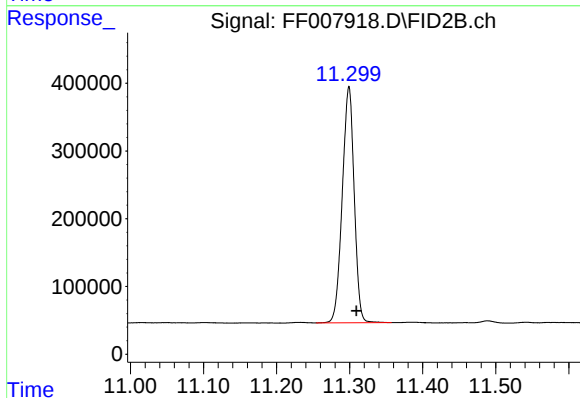
R.T.: 8.254 min
Delta R.T.: -0.008 min
Response: 4024157
Conc: 28.50 ug/ml



#5 N-HEXADECANE

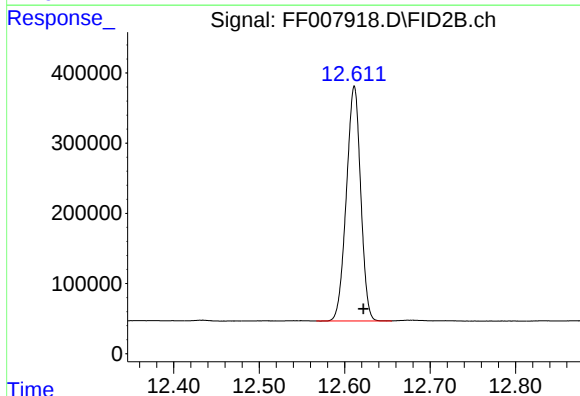
R.T.: 9.855 min
Delta R.T.: -0.011 min
Response: 3945437
Conc: 27.15 ug/ml

Instrument :
FID_F
ClientSampleId :



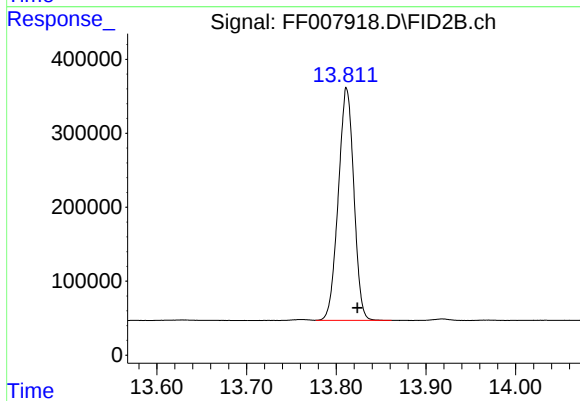
#6 N-OCTADECANE

R.T.: 11.299 min
Delta R.T.: -0.010 min
Response: 3949630
Conc: 26.61 ug/ml



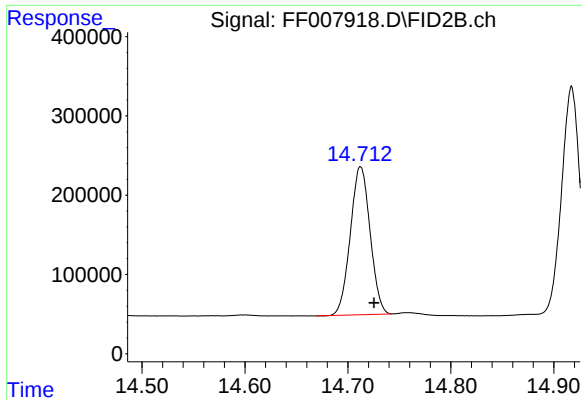
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: -0.011 min
Response: 3895050
Conc: 26.28 ug/ml



#8 N-DOCOSANE

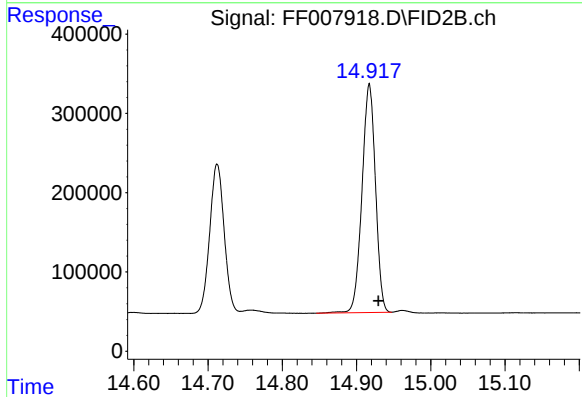
R.T.: 13.812 min
Delta R.T.: -0.012 min
Response: 3782884
Conc: 25.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

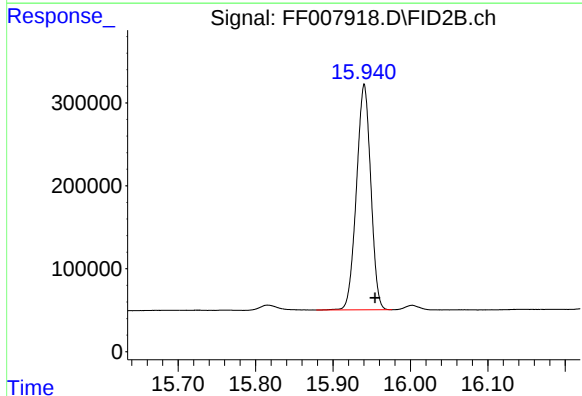
R.T.: 14.712 min
Delta R.T.: -0.013 min
Response: 2490199
Conc: 19.50 ug/ml

Instrument :
FID_F
ClientSampleId :



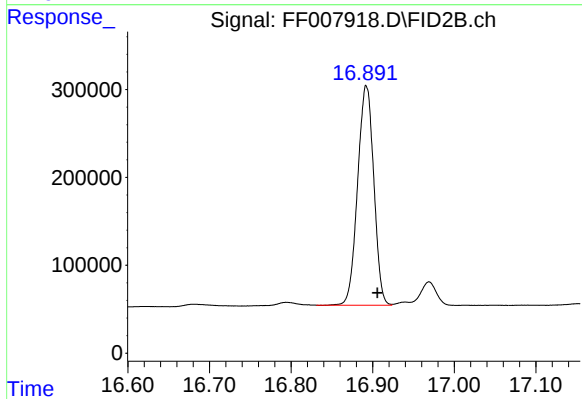
#10 N-TETRACOSANE

R.T.: 14.917 min
Delta R.T.: -0.012 min
Response: 3632700
Conc: 25.12 ug/ml



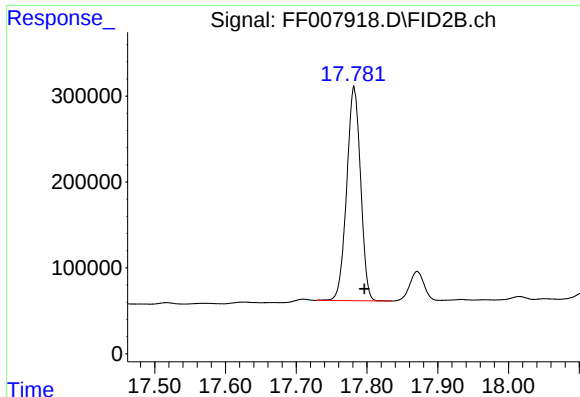
#11 N-HEXACOSANE

R.T.: 15.940 min
Delta R.T.: -0.014 min
Response: 3493811
Conc: 24.89 ug/ml



#12 N-OCTACOSANE

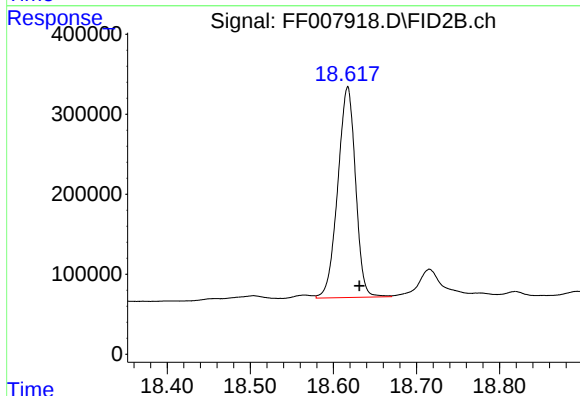
R.T.: 16.892 min
Delta R.T.: -0.014 min
Response: 3444081
Conc: 25.39 ug/ml



#13 N-TRIACONTANE

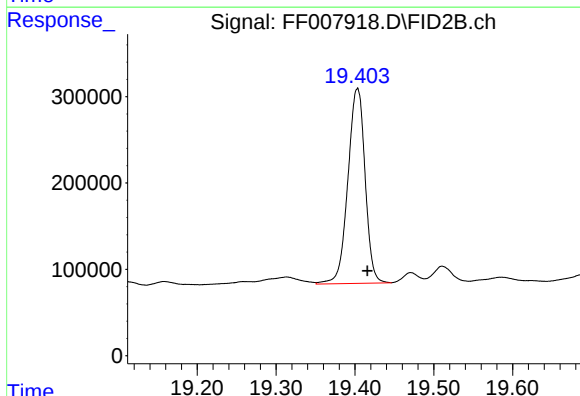
R.T.: 17.782 min
Delta R.T.: -0.015 min
Response: 3397990
Conc: 26.26 ug/ml

Instrument :
FID_F
ClientSampleId :



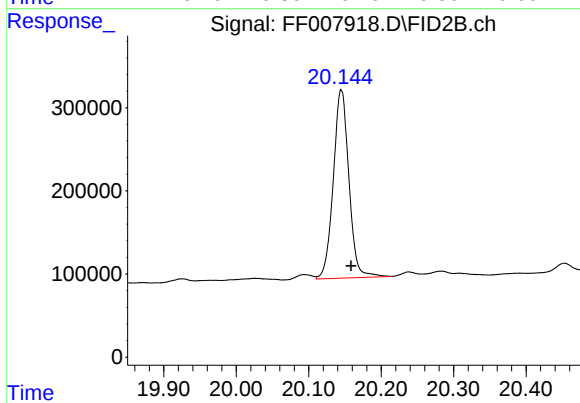
#14 N-DOTRIACONTANE

R.T.: 18.617 min
Delta R.T.: -0.014 min
Response: 3912553
Conc: 33.75 ug/ml



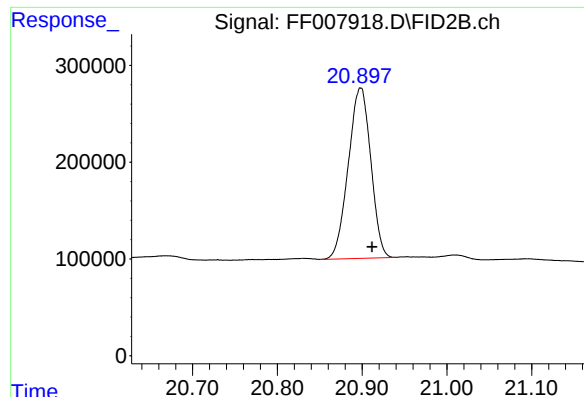
#15 N-TETRATRIACONTANE

R.T.: 19.403 min
Delta R.T.: -0.013 min
Response: 3420913
Conc: 36.42 ug/ml



#16 N-HEXATRIACONTANE

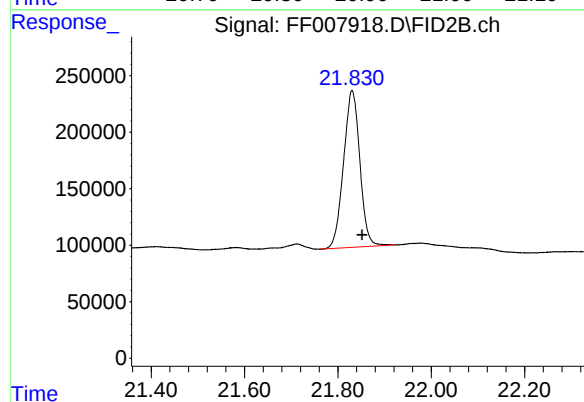
R.T.: 20.145 min
Delta R.T.: -0.014 min
Response: 3385352
Conc: 44.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: -0.013 min
Response: 3247371
Conc: 52.26 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.830 min
Delta R.T.: -0.021 min
Response: 3364967
Conc: 55.15 ug/ml