

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030819\
 Data File : FF003759.D
 Signal(s) : FID2B.ch
 Acq On : 08 Mar 2019 12:39
 Operator : AJ\SJ
 Sample : PB117731BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB117731BS

Integration File: autoint1.e
 Quant Time: Mar 08 21:46:22 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	1868844	13.423 ug/ml
Target Compounds			
1) N-OCTANE	2.231	1944621	12.667 ug/ml
2) N-DECANE	4.320	2337313	15.195 ug/ml
3) N-DODECANE	6.340	2391418	15.323 ug/ml
4) N-TETRADECANE	8.132	2432900	15.174 ug/ml
5) N-HEXADECANE	9.732	2431423	14.929 ug/ml
6) N-OCTADECANE	11.174	2396700	14.547 ug/ml
7) N-EICOSANE	12.486	2339457	14.300 ug/ml
8) N-DOCOSANE	13.686	2263074	14.022 ug/ml
10) N-TETRACOSANE	14.791	2203638	13.928 ug/ml
11) N-HEXACOSANE	15.815	2124179	13.763 ug/ml
12) N-OCTACOSANE	16.767	2091082	13.838 ug/ml
13) N-TRIACONTANE	17.658	2070595	14.076 ug/ml
14) N-DOTRIACONTANE	18.494	2035491	14.313 ug/ml
15) N-TETRATRIACONTANE	19.280	1963807	14.667 ug/ml
16) N-HEXATRIACONTANE	20.025	1874461	14.366 ug/ml
17) N-OCTATRIACONTANE	20.756	1677771	14.531 ug/ml
18) N-TETRACONTANE	21.640	1777703	14.289 ug/ml

(f)=RT Delta > 1/2 Window

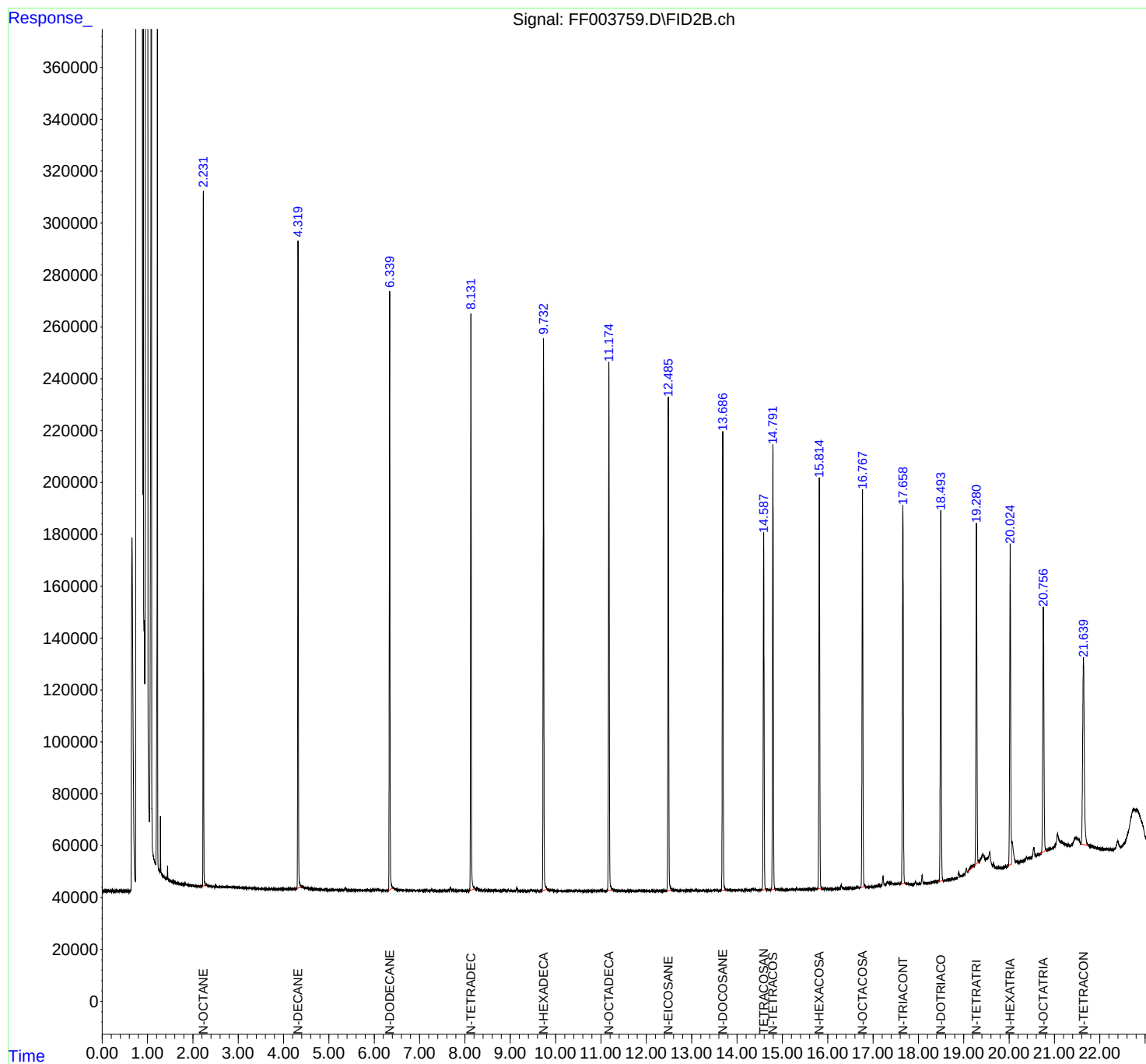
(m)=manual int.

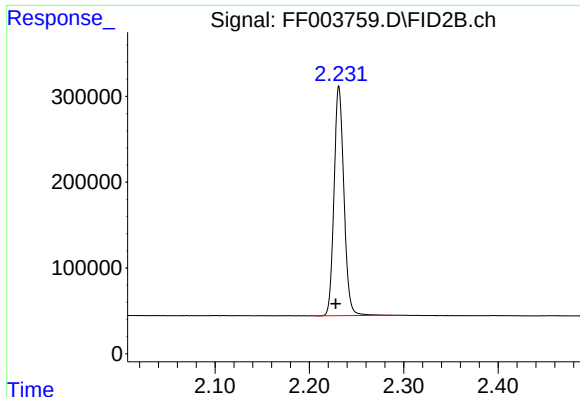
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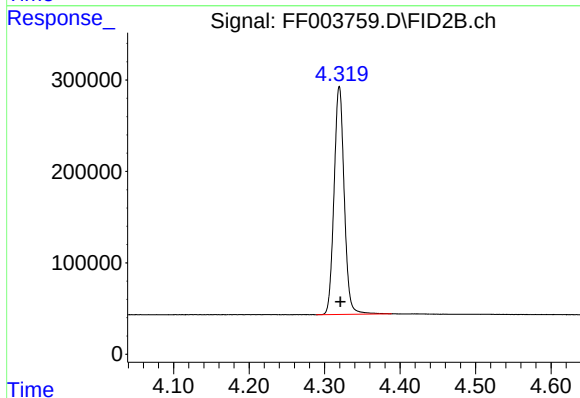




#1 N-OCTANE

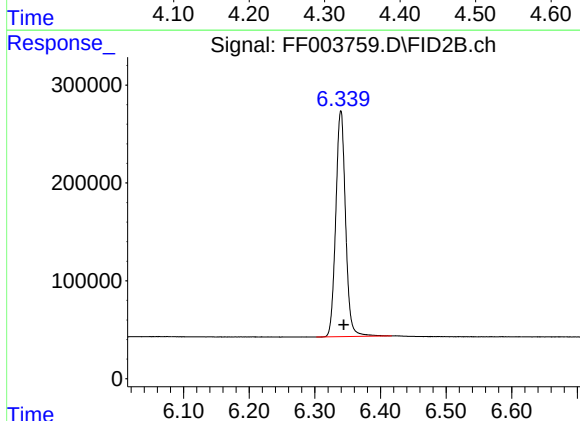
R.T.: 2.231 min
Delta R.T.: 0.003 min
Response: 1944621
Conc: 12.67 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117731BS



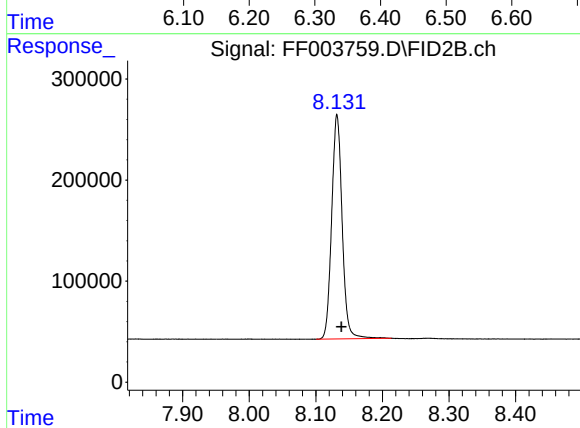
#2 N-DECANE

R.T.: 4.320 min
Delta R.T.: -0.001 min
Response: 2337313
Conc: 15.20 ug/ml



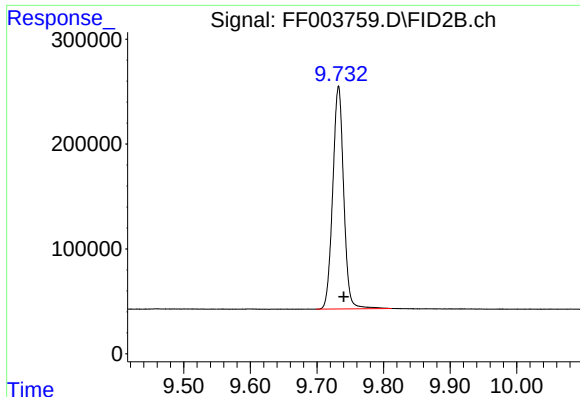
#3 N-DODECANE

R.T.: 6.340 min
Delta R.T.: -0.004 min
Response: 2391418
Conc: 15.32 ug/ml



#4 N-TETRADECANE

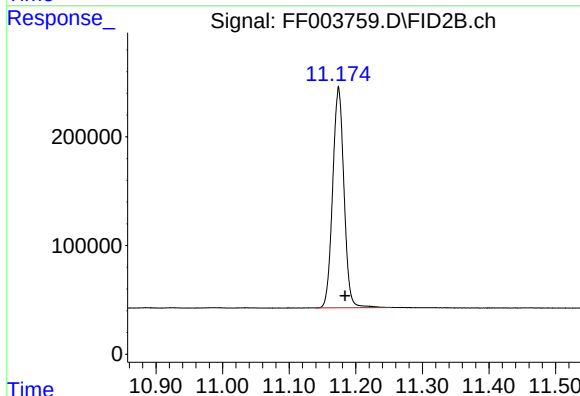
R.T.: 8.132 min
Delta R.T.: -0.006 min
Response: 2432900
Conc: 15.17 ug/ml



#5 N-HEXADECANE

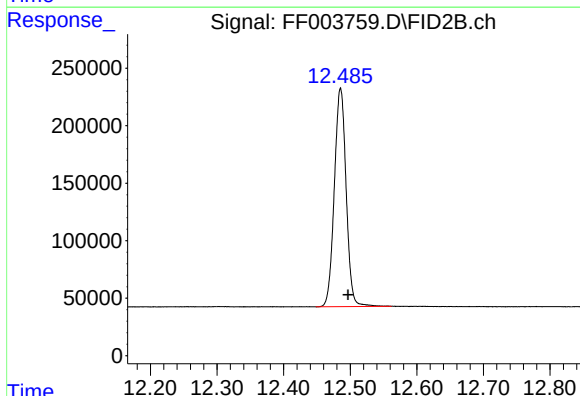
R.T.: 9.732 min
Delta R.T.: -0.008 min
Response: 2431423
Conc: 14.93 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117731BS



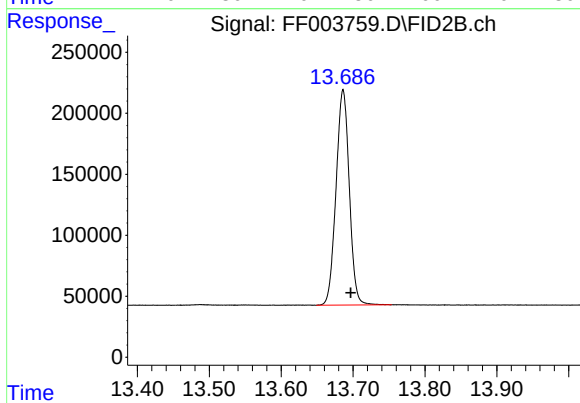
#6 N-OCTADECANE

R.T.: 11.174 min
Delta R.T.: -0.010 min
Response: 2396700
Conc: 14.55 ug/ml



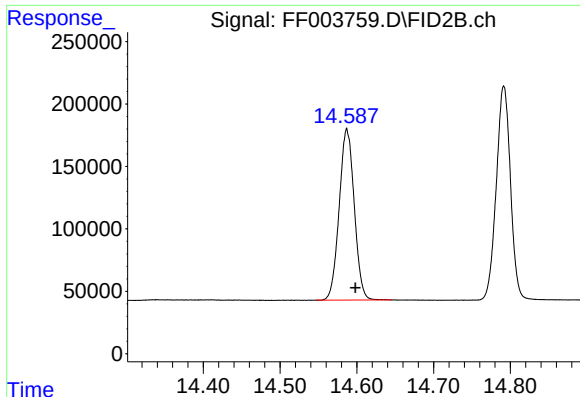
#7 N-EICOSANE

R.T.: 12.486 min
Delta R.T.: -0.011 min
Response: 2339457
Conc: 14.30 ug/ml



#8 N-DOCOSANE

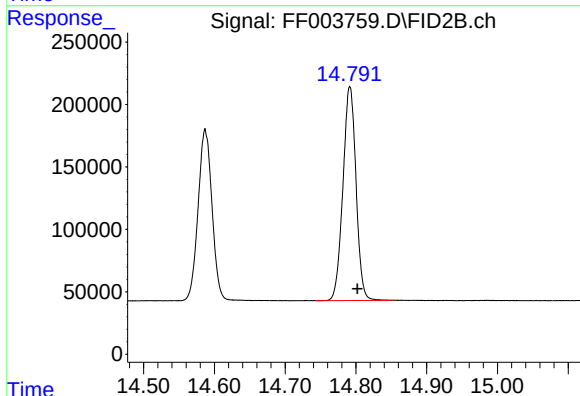
R.T.: 13.686 min
Delta R.T.: -0.011 min
Response: 2263074
Conc: 14.02 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

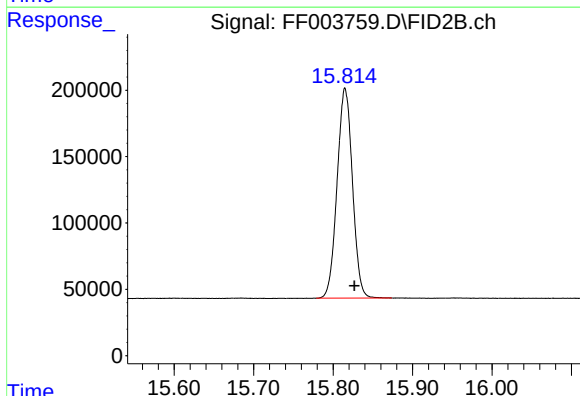
R.T.: 14.587 min
Delta R.T.: -0.011 min
Response: 1868844
Conc: 13.42 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117731BS



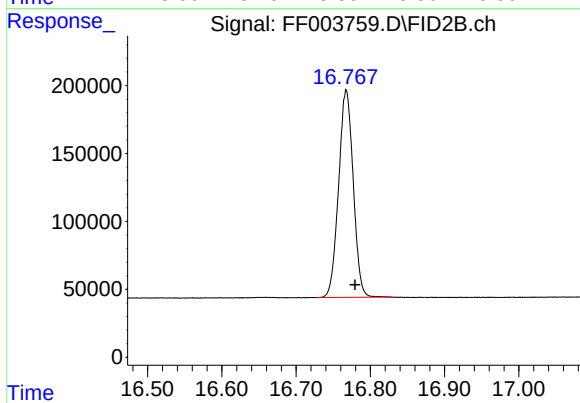
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.011 min
Response: 2203638
Conc: 13.93 ug/ml



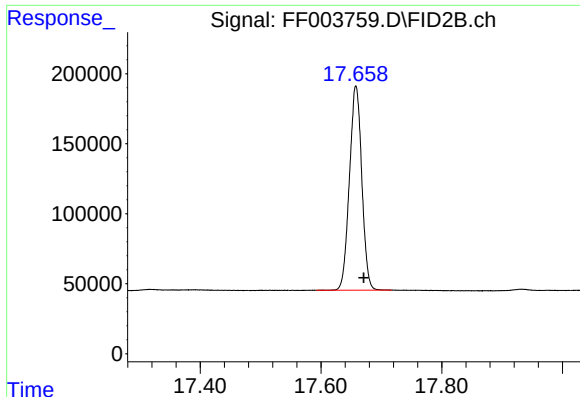
#11 N-HEXACOSANE

R.T.: 15.815 min
Delta R.T.: -0.012 min
Response: 2124179
Conc: 13.76 ug/ml



#12 N-OCTACOSANE

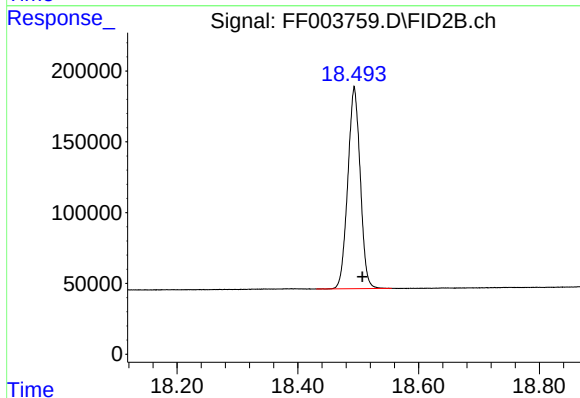
R.T.: 16.767 min
Delta R.T.: -0.012 min
Response: 2091082
Conc: 13.84 ug/ml



#13 N-TRIACONTANE

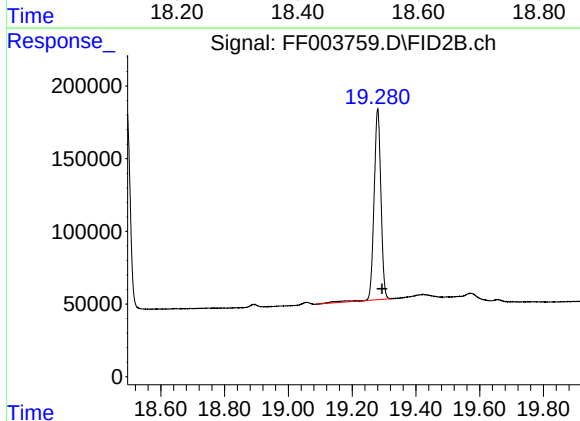
R.T.: 17.658 min
Delta R.T.: -0.013 min
Response: 2070595
Conc: 14.08 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117731BS



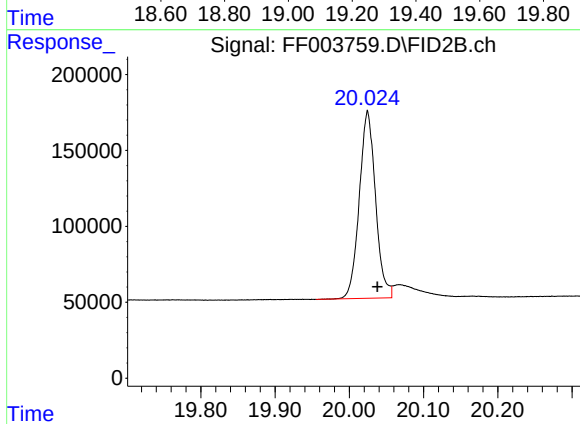
#14 N-DOTRIACONTANE

R.T.: 18.494 min
Delta R.T.: -0.013 min
Response: 2035491
Conc: 14.31 ug/ml



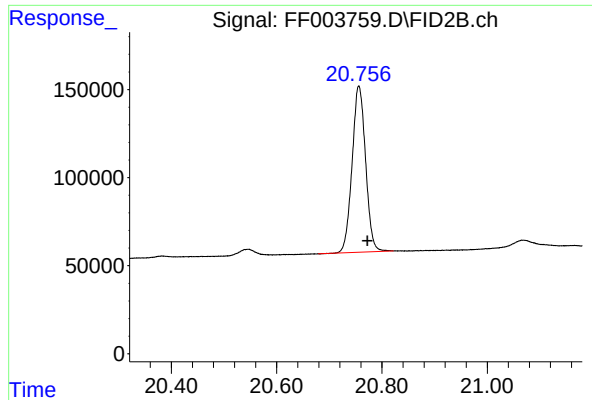
#15 N-TETRATRIACONTANE

R.T.: 19.280 min
Delta R.T.: -0.013 min
Response: 1963807
Conc: 14.67 ug/ml



#16 N-HEXATRIACONTANE

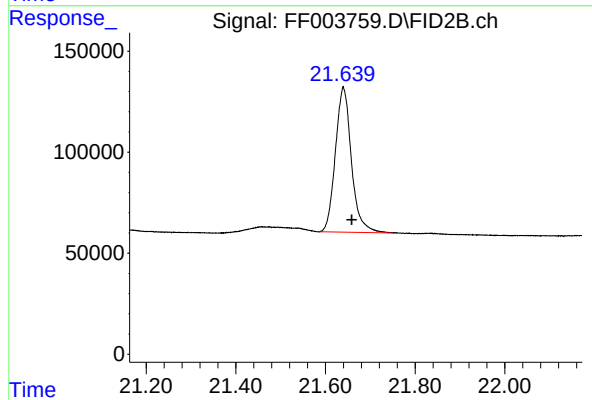
R.T.: 20.025 min
Delta R.T.: -0.013 min
Response: 1874461
Conc: 14.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.756 min
Delta R.T.: -0.016 min
Response: 1677771
Conc: 14.53 ug/ml

Instrument :
FID_F
ClientSampleId :
PB117731BS



#18 N-TETRACONTANE

R.T.: 21.640 min
Delta R.T.: -0.019 min
Response: 1777703
Conc: 14.29 ug/ml