

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
 Data File : FF003197.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2019 15:54
 Operator : AJ\SJ
 Sample : PB116282BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 01:07:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.612	2328409	17.514 ug/ml
Target Compounds			
1) N-OCTANE	2.258	3139205	21.089 ug/ml
2) N-DECANE	4.349	3121798	20.789 ug/ml
3) N-DODECANE	6.368	3064711	20.251 ug/ml
4) N-TETRADECANE	8.159	2991728	19.624 ug/ml
5) N-HEXADECANE	9.758	2928691	19.104 ug/ml
6) N-OCTADECANE	11.200	2873458	18.682 ug/ml
7) N-EICOSANE	12.511	2776359	18.233 ug/ml
8) N-DOCOSANE	13.711	2687773	17.828 ug/ml
10) N-TETRACOSANE	14.817	2619318	17.579 ug/ml
11) N-HEXACOSANE	15.839	2571121	17.475 ug/ml
12) N-OCTACOSANE	16.793	2604127	17.893 ug/ml
13) N-TRIACONTANE	17.683	2673770	18.721 ug/ml
14) N-DOTRIACONTANE	18.520	2733637	20.517 ug/ml
15) N-TETRATRIACONTANE	19.309	2513833	20.281 ug/ml
16) N-HEXATRIACONTANE	20.053	2077865	18.420 ug/ml
17) N-OCTATRIACONTANE	20.791	2334855	23.301 ug/ml
18) N-TETRACONTANE	21.687	2789940	27.675 ug/ml

(f)=RT Delta > 1/2 Window

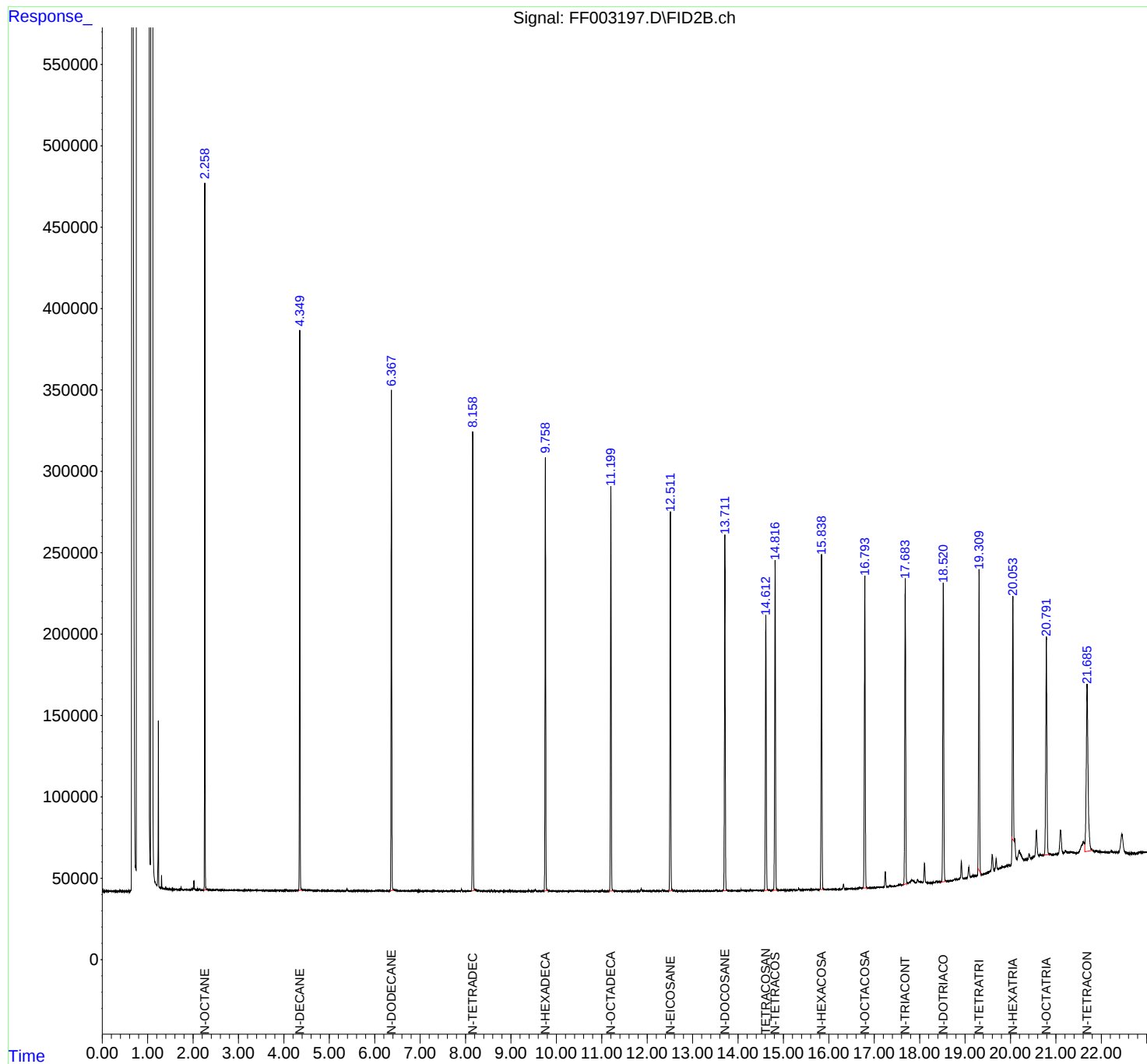
(m)=manual int.

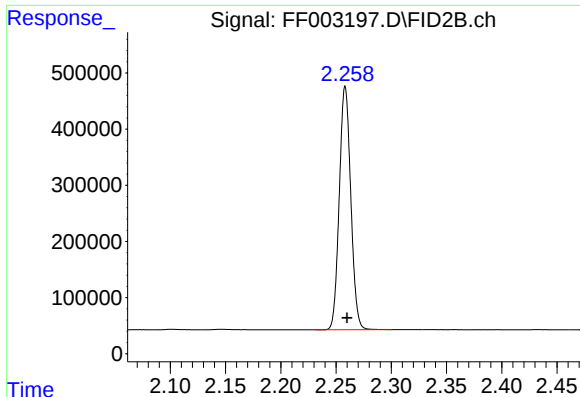
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

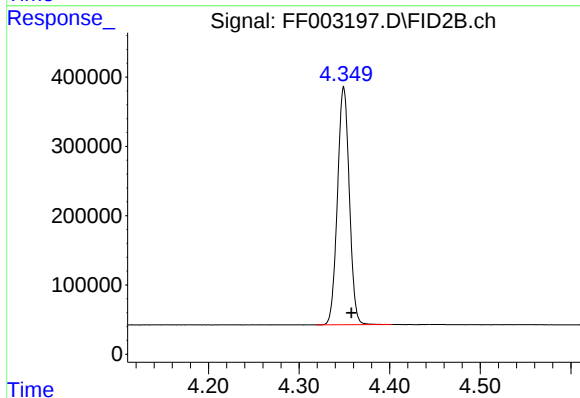




#1 N-OCTANE

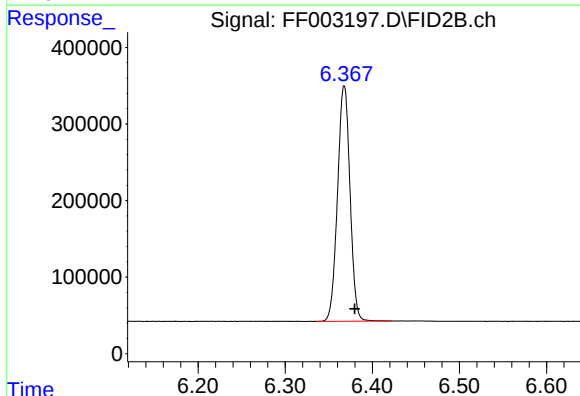
R.T.: 2.258 min
Delta R.T.: -0.002 min
Response: 3139205
Conc: 21.09 ug/ml

Instrument :
FID_F
ClientSampleId :



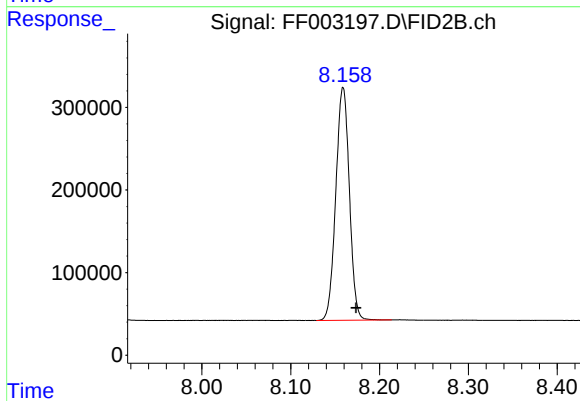
#2 N-DECANE

R.T.: 4.349 min
Delta R.T.: -0.008 min
Response: 3121798
Conc: 20.79 ug/ml



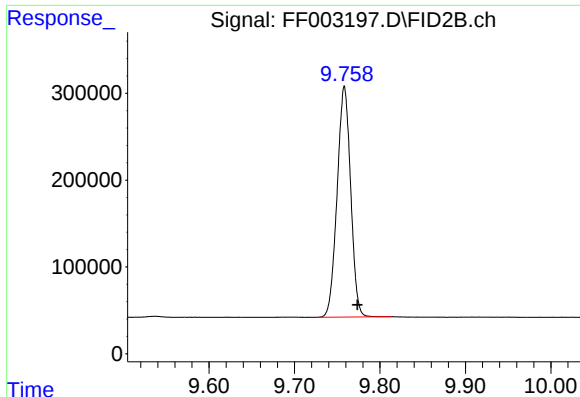
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.012 min
Response: 3064711
Conc: 20.25 ug/ml



#4 N-TETRADECANE

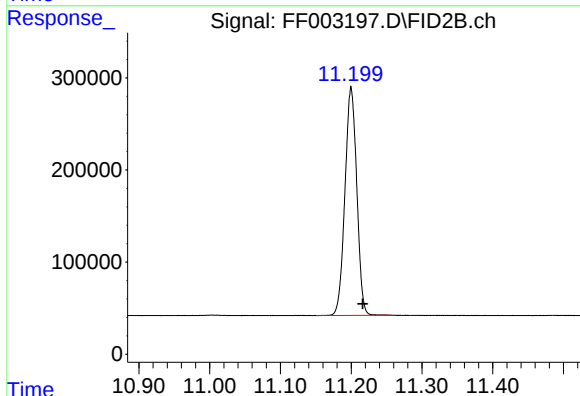
R.T.: 8.159 min
Delta R.T.: -0.014 min
Response: 2991728
Conc: 19.62 ug/ml



#5 N-HEXADECANE

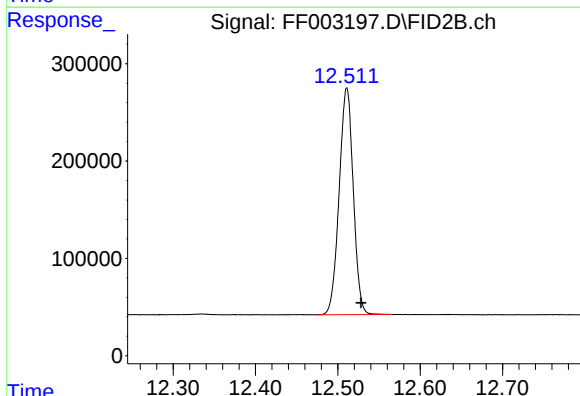
R.T.: 9.758 min
Delta R.T.: -0.015 min
Response: 2928691
Conc: 19.10 ug/ml

Instrument :
FID_F
ClientSampleId :



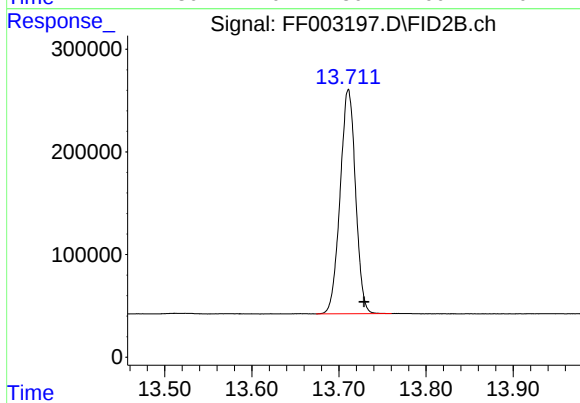
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: -0.016 min
Response: 2873458
Conc: 18.68 ug/ml



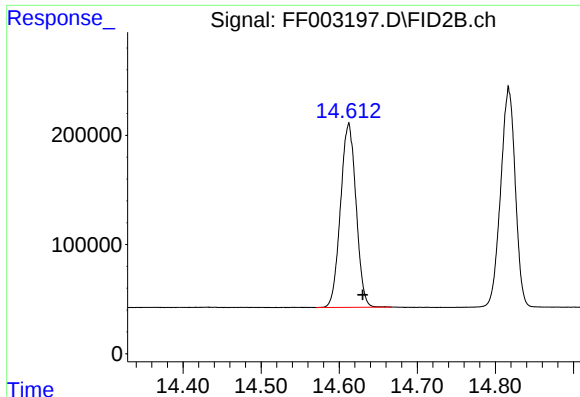
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: -0.017 min
Response: 2776359
Conc: 18.23 ug/ml



#8 N-DOCOSANE

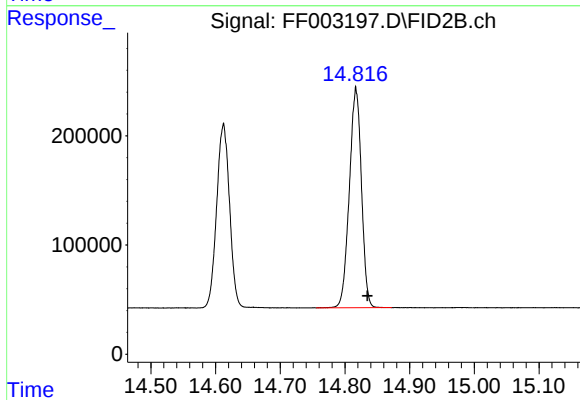
R.T.: 13.711 min
Delta R.T.: -0.018 min
Response: 2687773
Conc: 17.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

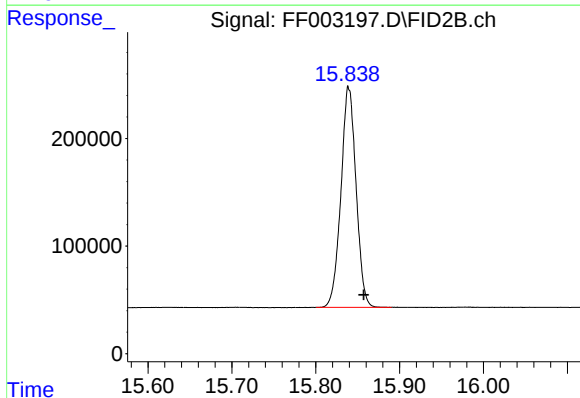
R.T.: 14.612 min
Delta R.T.: -0.018 min
Response: 2328409
Conc: 17.51 ug/ml

Instrument :
FID_F
ClientSampleId :



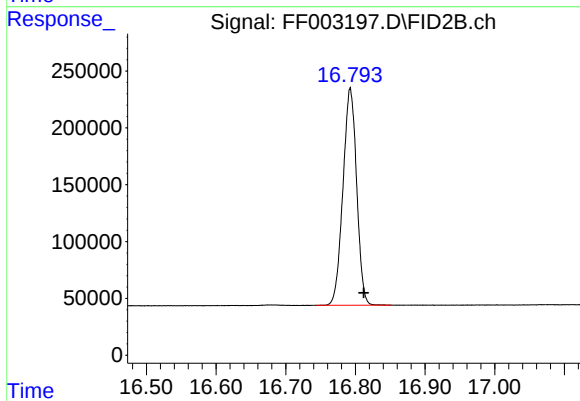
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: -0.018 min
Response: 2619318
Conc: 17.58 ug/ml



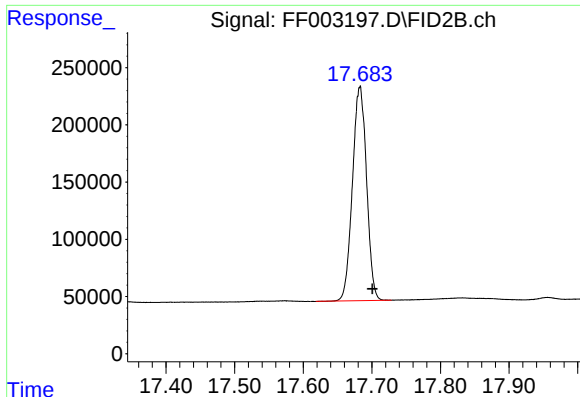
#11 N-HEXACOSANE

R.T.: 15.839 min
Delta R.T.: -0.018 min
Response: 2571121
Conc: 17.48 ug/ml



#12 N-OCTACOSANE

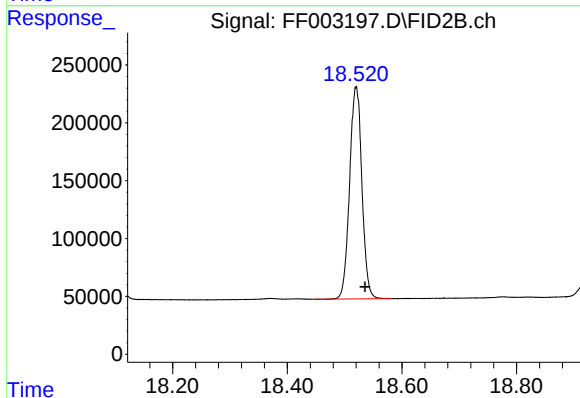
R.T.: 16.793 min
Delta R.T.: -0.019 min
Response: 2604127
Conc: 17.89 ug/ml



#13 N-TRIACONTANE

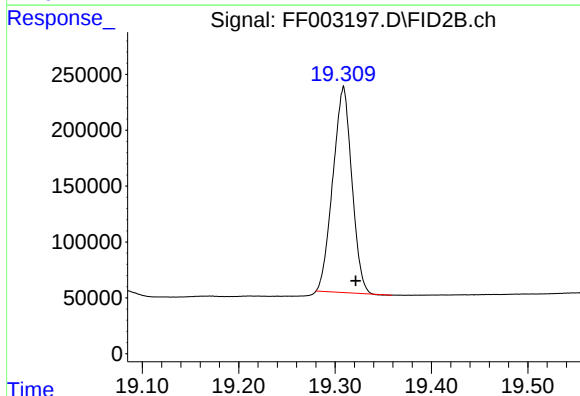
R.T.: 17.683 min
Delta R.T.: -0.018 min
Response: 2673770
Conc: 18.72 ug/ml

Instrument :
FID_F
ClientSampleId :



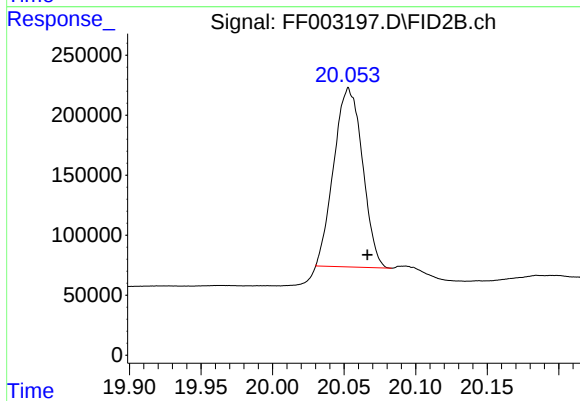
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.015 min
Response: 2733637
Conc: 20.52 ug/ml



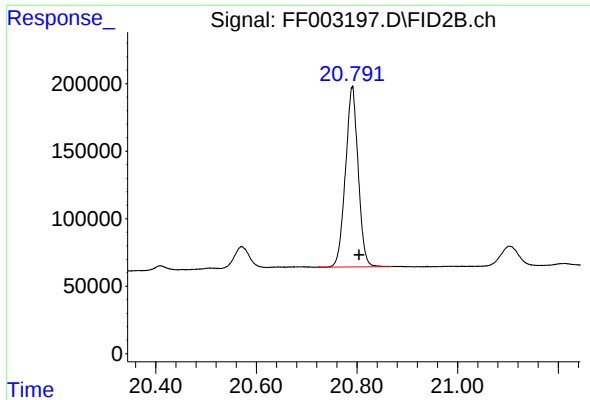
#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: -0.013 min
Response: 2513833
Conc: 20.28 ug/ml



#16 N-HEXATRIACONTANE

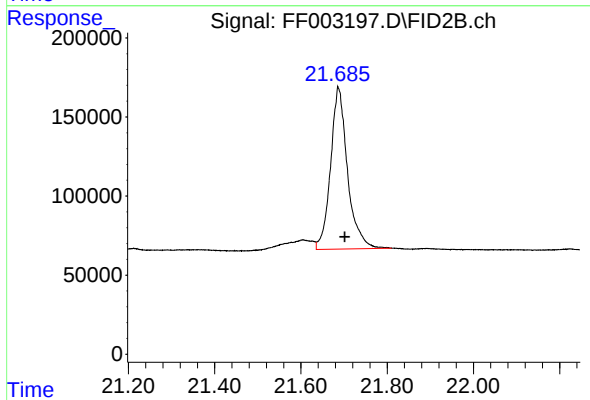
R.T.: 20.053 min
Delta R.T.: -0.013 min
Response: 2077865
Conc: 18.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.791 min
Delta R.T.: -0.013 min
Response: 2334855
Conc: 23.30 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.687 min
Delta R.T.: -0.015 min
Response: 2789940
Conc: 27.67 ug/ml