

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001217.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jul 2018 00:50
 Operator : UA\AJ
 Sample : J3840-01MSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 01:34:37 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 2018
 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...	14.463	2251843	20.904 ug/ml
Target Compounds			
1) N-OCTANE	2.153	1427474	11.467 ug/ml
2) N-DECANE	4.227	2245835	18.089 ug/ml
3) N-DODECANE	6.240	2566713	20.484 ug/ml
4) N-TETRADECANE	8.028	2829009	22.494 ug/ml
5) N-HEXADECANE	9.624	2760488	22.094 ug/ml
6) N-OCTADECANE	11.061	2695108	21.505 ug/ml
7) N-EICOSANE	12.368	2906971	23.370 ug/ml
8) N-DOCOSANE	13.565	3079537	24.974 ug/ml
10) N-TETRACOSANE	14.666	2798864	22.959 ug/ml
11) N-HEXACOSANE	15.685	3050927	25.170 ug/ml
12) N-OCTACOSANE	16.632	3262061	27.077 ug/ml
13) N-TRIACONTANE	17.519	3001171	24.966 ug/ml
14) N-DOTRIACONTANE	18.348	2235628	18.962 ug/ml
15) N-TETRATRIACONTANE	19.132	1259300	10.715 ug/ml
16) N-HEXATRIACONTANE	19.870	1483918	13.064 ug/ml
17) N-OCTATRIACONTANE	20.581	959307	9.291 ug/ml
18) N-TETRACONTANE	21.402	1493324	14.583 ug/ml

(f)=RT Delta > 1/2 Window

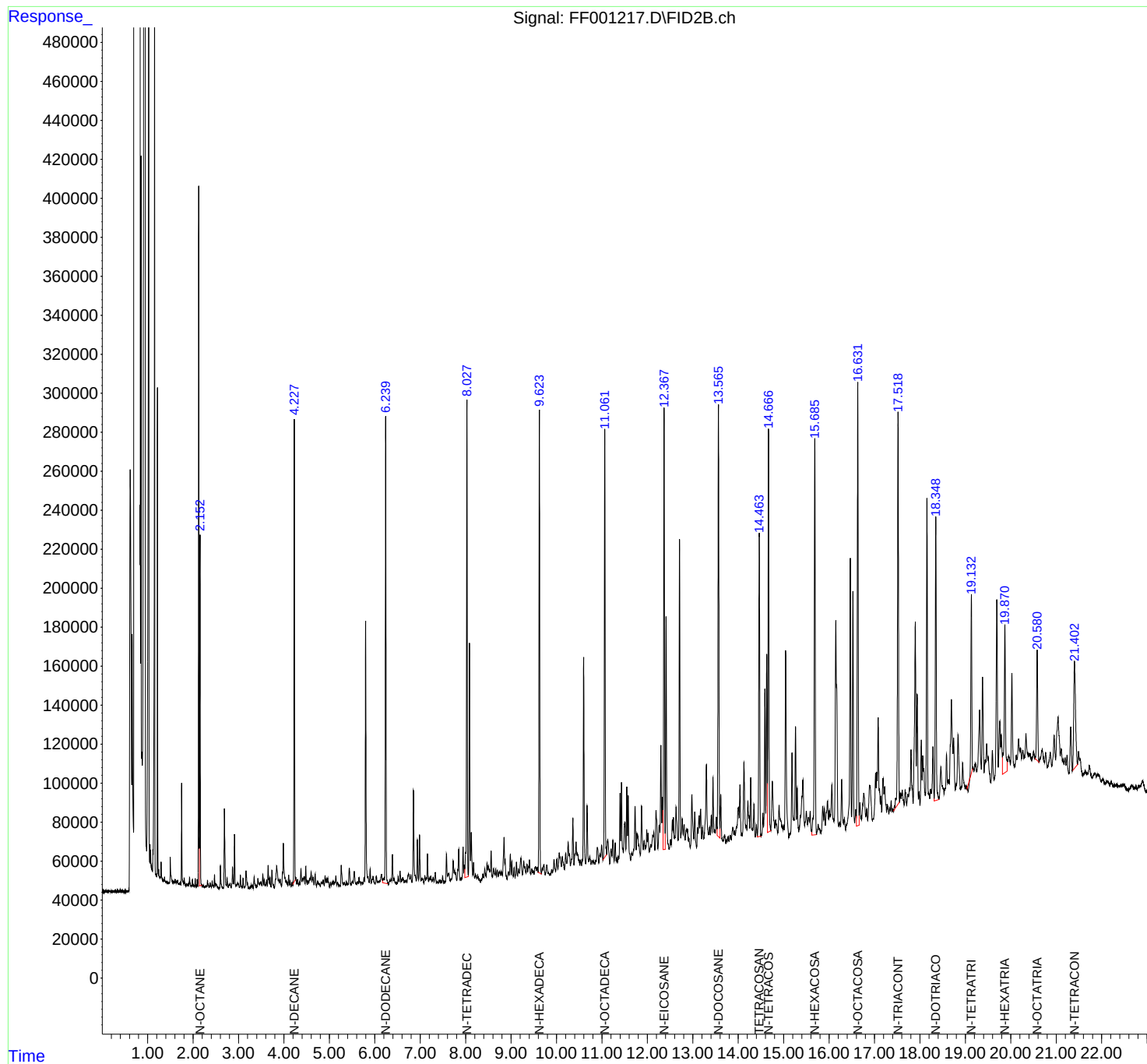
(m)=manual int.

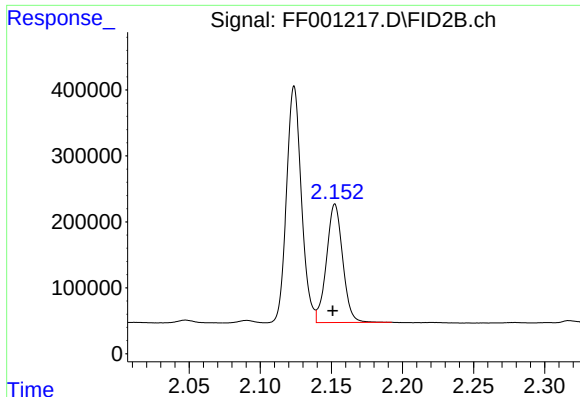
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Operator : UA\AJ
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Misc :
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Instrument :
ECD_S
ClientSampled :

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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

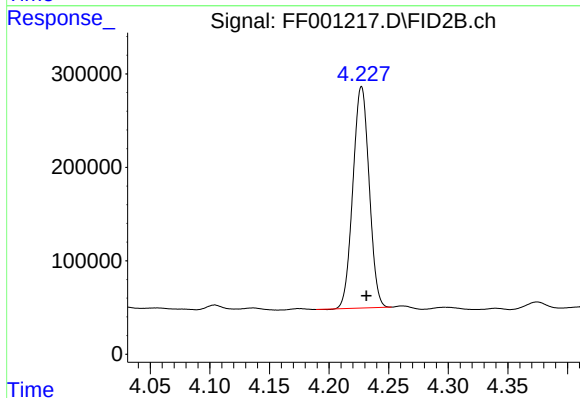




#1 N-OCTANE

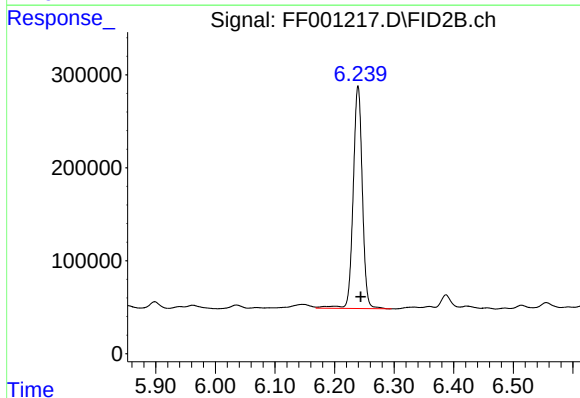
R.T.: 2.153 min
Delta R.T.: 0.002 min
Response: 1427474
Conc: 11.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



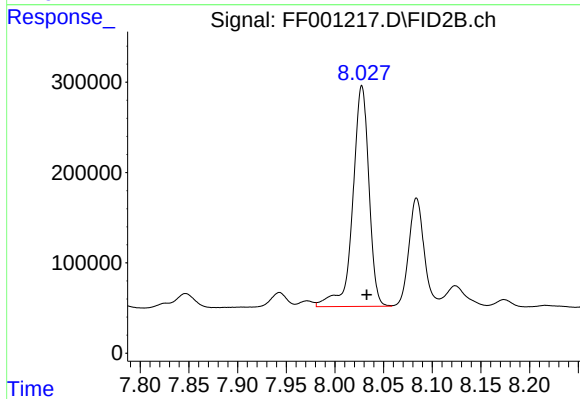
#2 N-DECANE

R.T.: 4.227 min
Delta R.T.: -0.004 min
Response: 2245835
Conc: 18.09 ug/ml



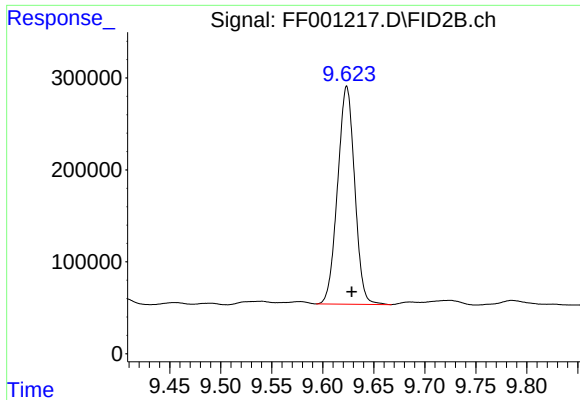
#3 N-DODECANE

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 2566713
Conc: 20.48 ug/ml



#4 N-TETRADECANE

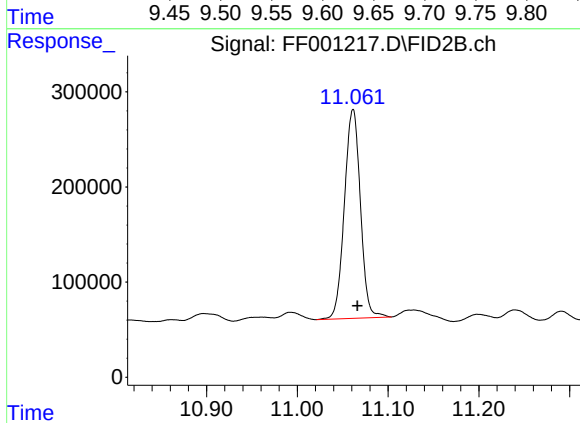
R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 2829009
Conc: 22.49 ug/ml



#5 N-HEXADECANE

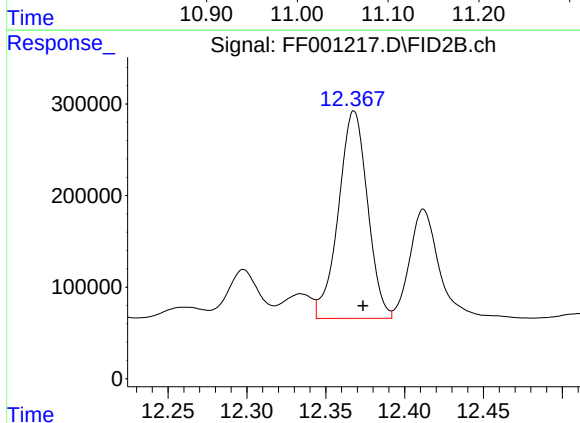
R.T.: 9.624 min
Delta R.T.: -0.005 min
Response: 2760488
Conc: 22.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



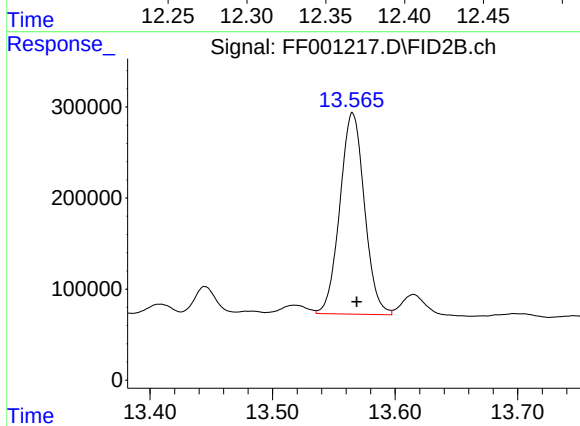
#6 N-OCTADECANE

R.T.: 11.061 min
Delta R.T.: -0.005 min
Response: 2695108
Conc: 21.51 ug/ml



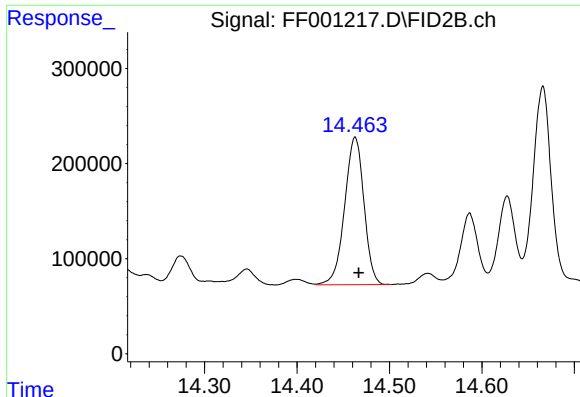
#7 N-EICOSANE

R.T.: 12.368 min
Delta R.T.: -0.006 min
Response: 2906971
Conc: 23.37 ug/ml



#8 N-DOCOSANE

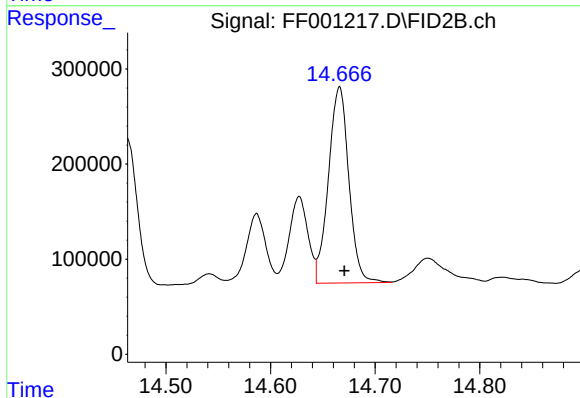
R.T.: 13.565 min
Delta R.T.: -0.003 min
Response: 3079537
Conc: 24.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

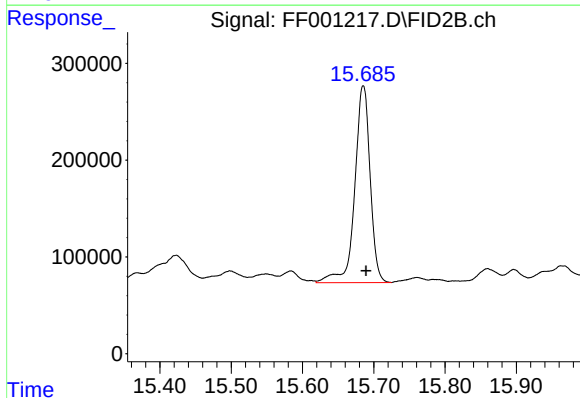
R.T.: 14.463 min
Delta R.T.: -0.004 min
Response: 2251843
Conc: 20.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



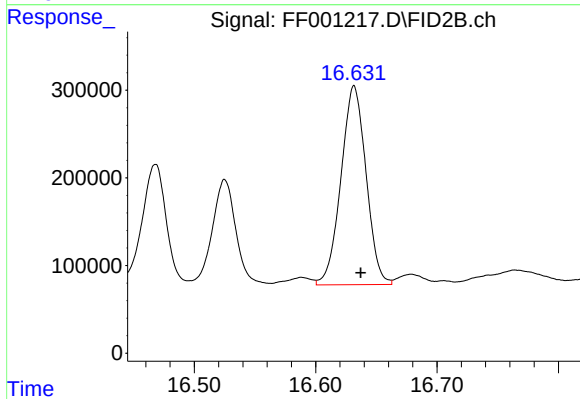
#10 N-TETRACOSANE

R.T.: 14.666 min
Delta R.T.: -0.005 min
Response: 2798864
Conc: 22.96 ug/ml



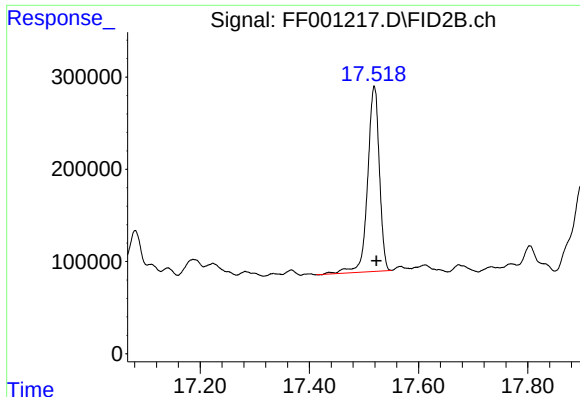
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.004 min
Response: 3050927
Conc: 25.17 ug/ml



#12 N-OCTACOSANE

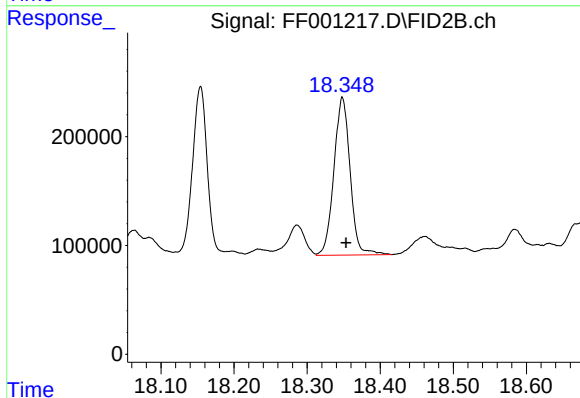
R.T.: 16.632 min
Delta R.T.: -0.006 min
Response: 3262061
Conc: 27.08 ug/ml



#13 N-TRIACONTANE

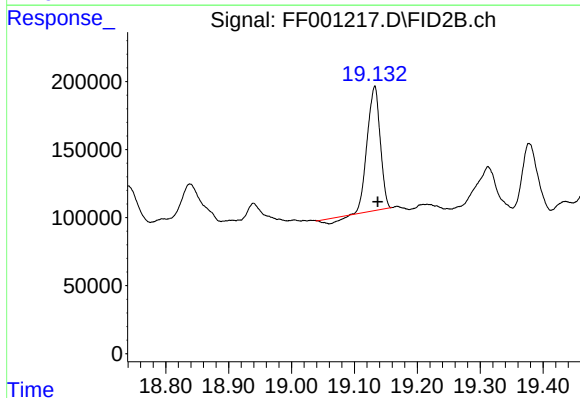
R.T.: 17.519 min
Delta R.T.: -0.004 min
Response: 3001171
Conc: 24.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



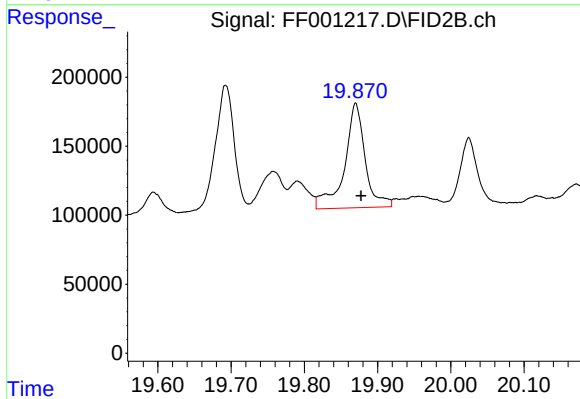
#14 N-DOTRIACONTANE

R.T.: 18.348 min
Delta R.T.: -0.005 min
Response: 2235628
Conc: 18.96 ug/ml



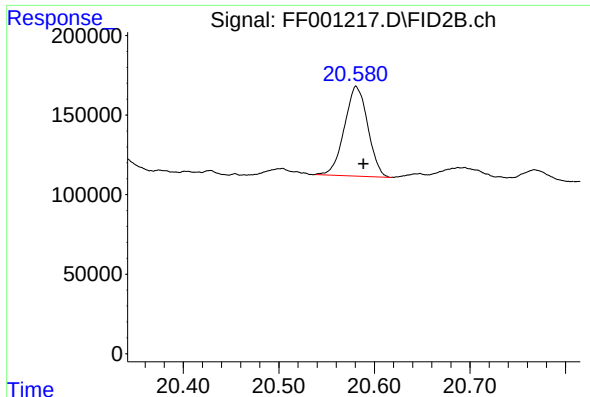
#15 N-TETRATRIACONTANE

R.T.: 19.132 min
Delta R.T.: -0.005 min
Response: 1259300
Conc: 10.71 ug/ml



#16 N-HEXATRIACONTANE

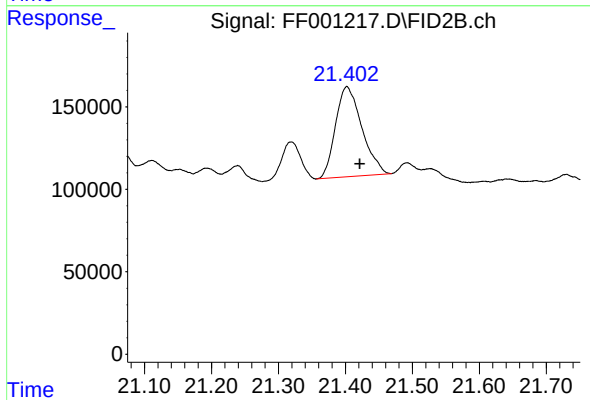
R.T.: 19.870 min
Delta R.T.: -0.007 min
Response: 1483918
Conc: 13.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.581 min
Delta R.T.: -0.008 min
Response: 959307
Conc: 9.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.402 min
Delta R.T.: -0.019 min
Response: 1493324
Conc: 14.58 ug/ml