

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001216.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jul 2018 00:19
 Operator : UA\AJ
 Sample : J3840-01MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 01:34:10 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...	14.462	2070897	19.224 ug/ml
Target Compounds			
1) N-OCTANE	2.152	1358756	10.915 ug/ml
2) N-DECANE	4.228	2089596	16.830 ug/ml
3) N-DODECANE	6.240	2384356	19.029 ug/ml
4) N-TETRADECANE	8.028	2619897	20.831 ug/ml
5) N-HEXADECANE	9.623	2541037	20.338 ug/ml
6) N-OCTADECANE	11.061	2621801	20.921 ug/ml
7) N-EICOSANE	12.368	2685566	21.590 ug/ml
8) N-DOCOSANE	13.564	2927685	23.743 ug/ml
10) N-TETRACOSANE	14.665	2595251	21.289 ug/ml
11) N-HEXACOSANE	15.685	2761334	22.781 ug/ml
12) N-OCTACOSANE	16.631	2879219	23.899 ug/ml
13) N-TRIACONTANE	17.518	2795215	23.253 ug/ml
14) N-DOTRIACONTANE	18.348	2066451	17.527 ug/ml
15) N-TETRATRIACONTANE	19.131	1522653	12.955 ug/ml
16) N-HEXATRIACONTANE	19.871	1453326	12.794 ug/ml
17) N-OCTATRIACONTANE	20.581	921769	8.927 ug/ml
18) N-TETRACONTANE	21.402	1454097	14.200 ug/ml

(f)=RT Delta > 1/2 Window

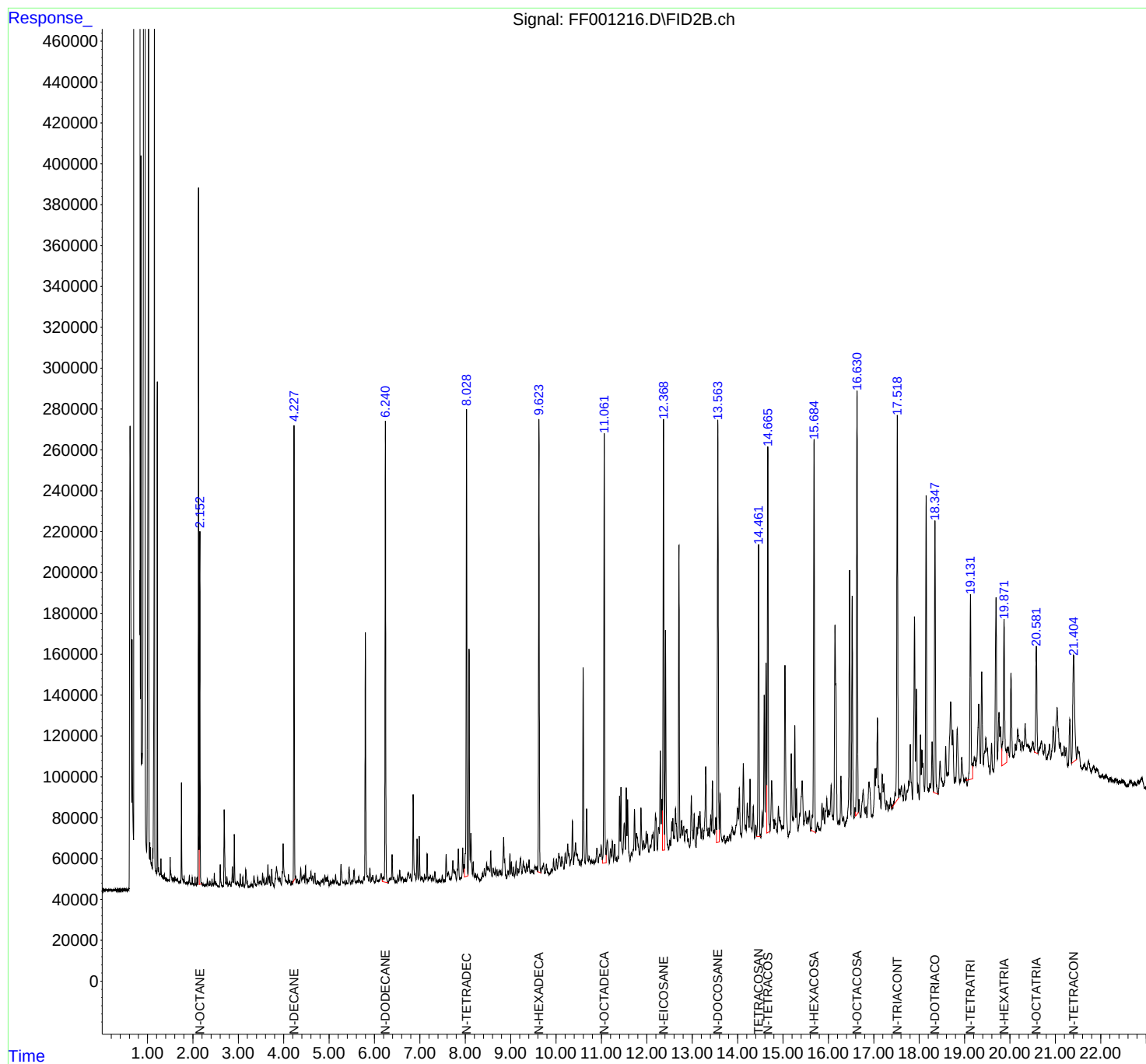
(m)=manual int.

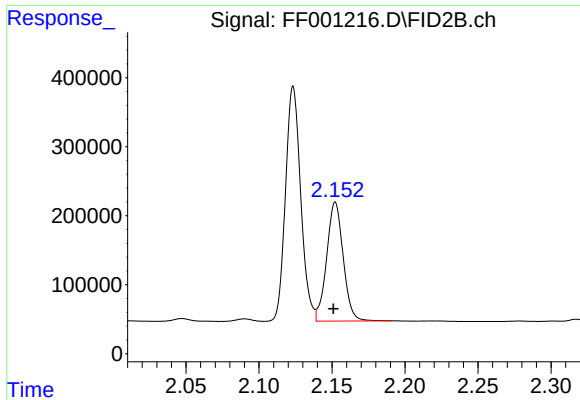
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Operator : UA\AJ
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Misc :
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Instrument :
ECD_S
ClientSampled :

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

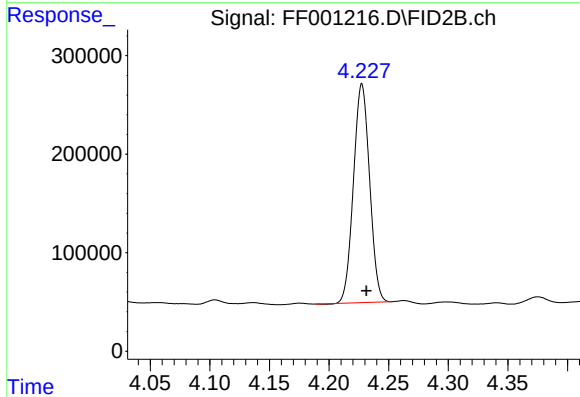




#1 N-OCTANE

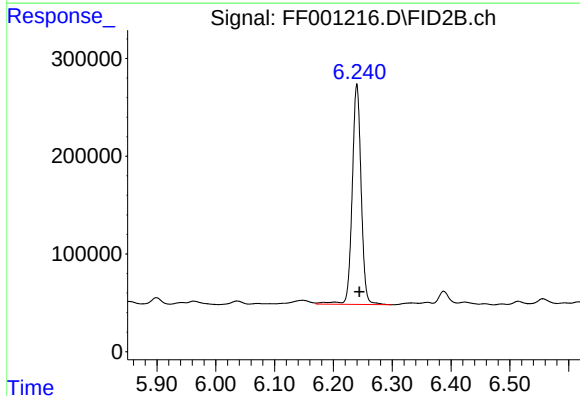
R.T.: 2.152 min
Delta R.T.: 0.001 min
Response: 1358756
Conc: 10.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



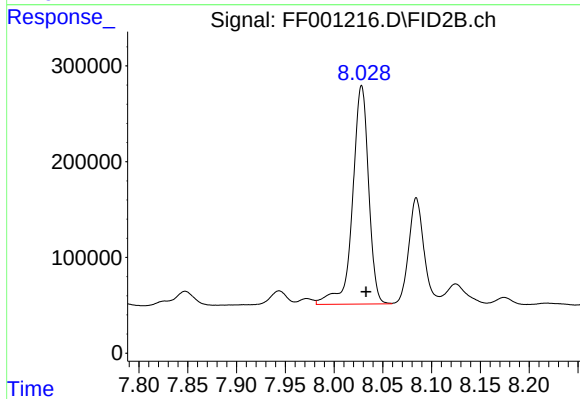
#2 N-DECANE

R.T.: 4.228 min
Delta R.T.: -0.004 min
Response: 2089596
Conc: 16.83 ug/ml



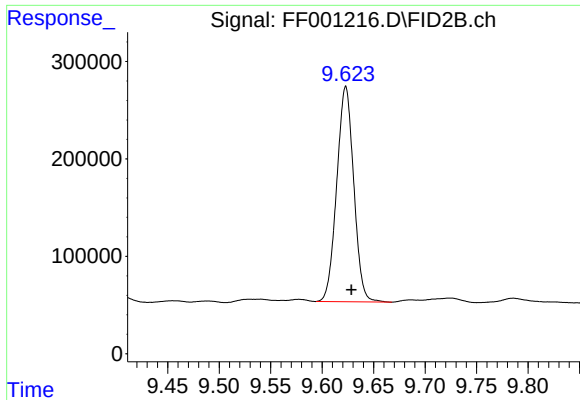
#3 N-DODECANE

R.T.: 6.240 min
Delta R.T.: -0.004 min
Response: 2384356
Conc: 19.03 ug/ml



#4 N-TETRADECANE

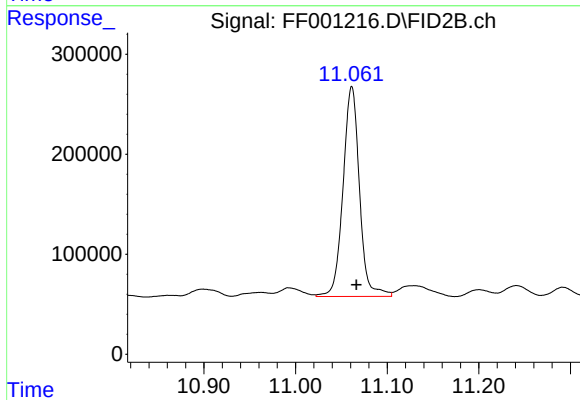
R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 2619897
Conc: 20.83 ug/ml



#5 N-HEXADECANE

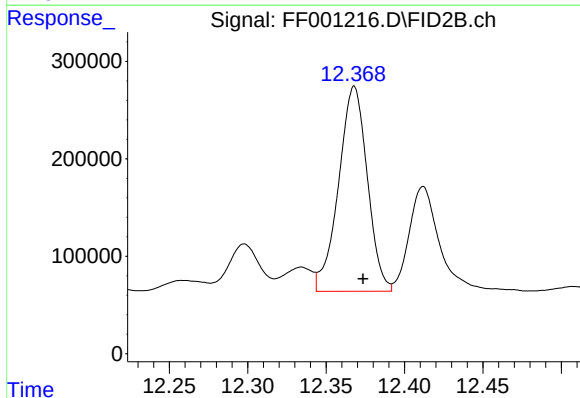
R.T.: 9.623 min
Delta R.T.: -0.005 min
Response: 2541037
Conc: 20.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



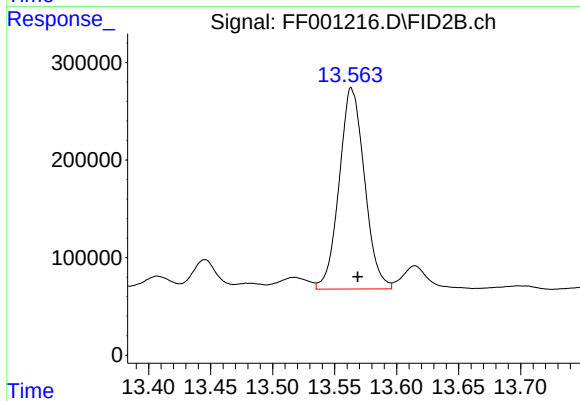
#6 N-OCTADECANE

R.T.: 11.061 min
Delta R.T.: -0.005 min
Response: 2621801
Conc: 20.92 ug/ml



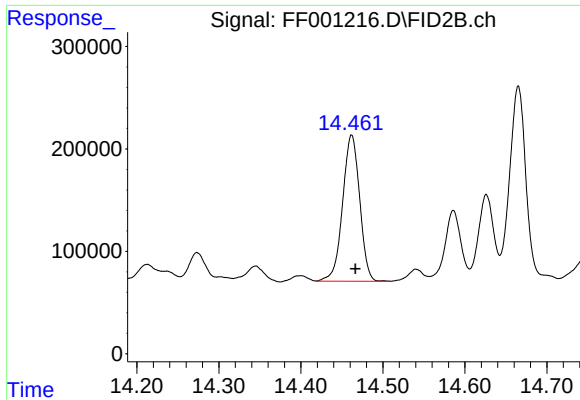
#7 N-EICOSANE

R.T.: 12.368 min
Delta R.T.: -0.006 min
Response: 2685566
Conc: 21.59 ug/ml



#8 N-DOCOSANE

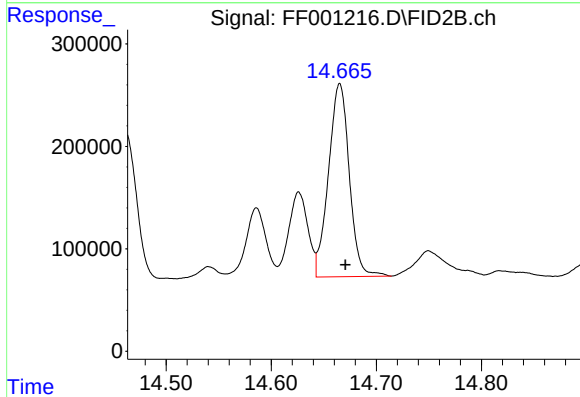
R.T.: 13.564 min
Delta R.T.: -0.005 min
Response: 2927685
Conc: 23.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

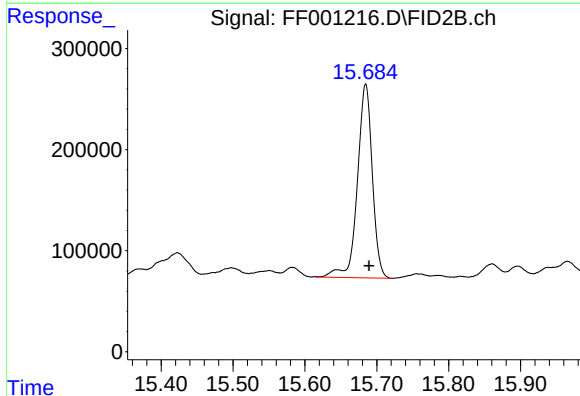
R.T.: 14.462 min
Delta R.T.: -0.005 min
Response: 2070897
Conc: 19.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



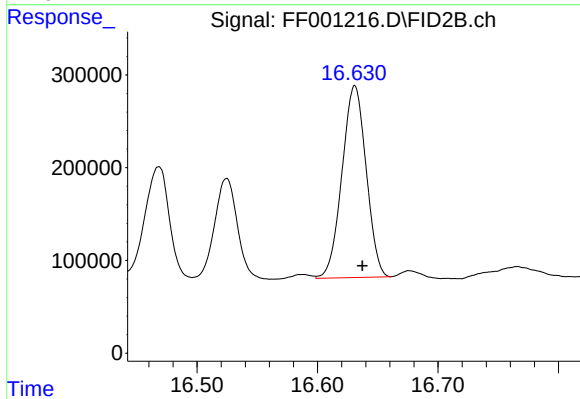
#10 N-TETRACOSANE

R.T.: 14.665 min
Delta R.T.: -0.005 min
Response: 2595251
Conc: 21.29 ug/ml



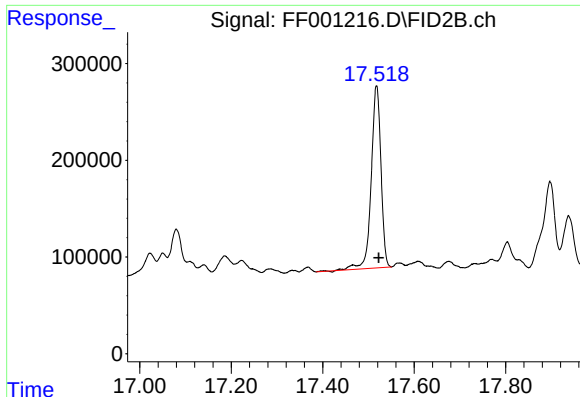
#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.005 min
Response: 2761334
Conc: 22.78 ug/ml



#12 N-OCTACOSANE

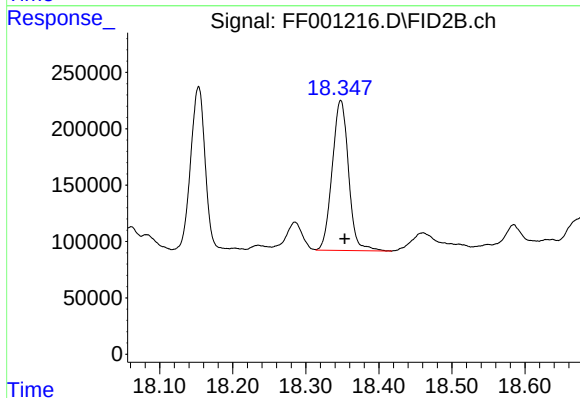
R.T.: 16.631 min
Delta R.T.: -0.006 min
Response: 2879219
Conc: 23.90 ug/ml



#13 N-TRIACONTANE

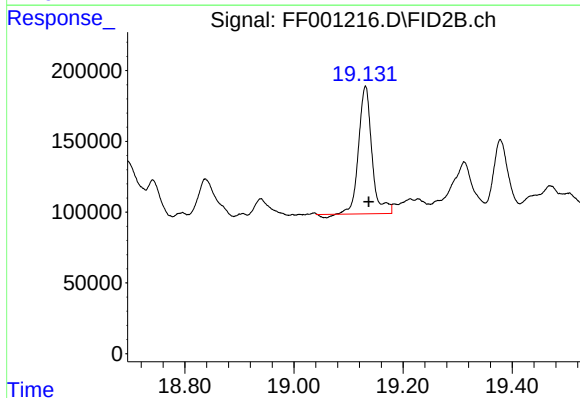
R.T.: 17.518 min
Delta R.T.: -0.005 min
Response: 2795215
Conc: 23.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



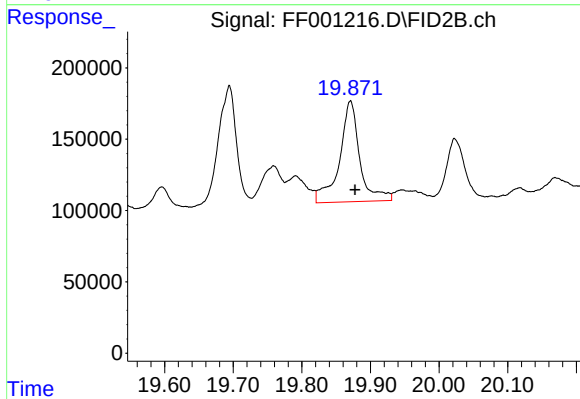
#14 N-DOTRIACONTANE

R.T.: 18.348 min
Delta R.T.: -0.006 min
Response: 2066451
Conc: 17.53 ug/ml



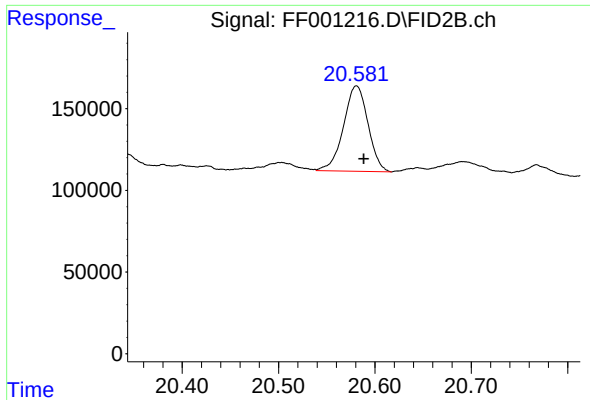
#15 N-TETRATRIACONTANE

R.T.: 19.131 min
Delta R.T.: -0.006 min
Response: 1522653
Conc: 12.96 ug/ml



#16 N-HEXATRIACONTANE

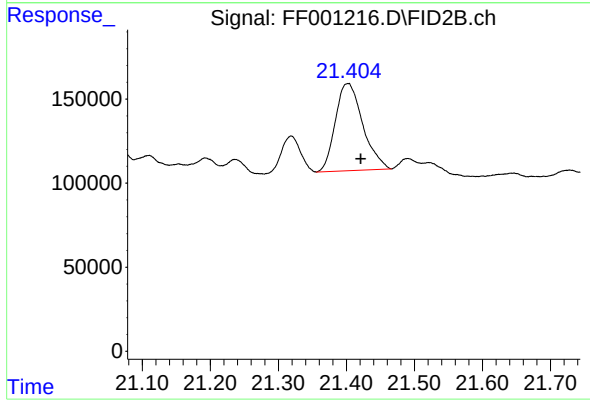
R.T.: 19.871 min
Delta R.T.: -0.007 min
Response: 1453326
Conc: 12.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.581 min
Delta R.T.: -0.008 min
Response: 921769
Conc: 8.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.402 min
Delta R.T.: -0.019 min
Response: 1454097
Conc: 14.20 ug/ml