

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
 Data File : FF009836.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2022 14:50
 Operator : AJ\MA
 Sample : N1358-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 22:36:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.432	2048560	15.676 ug/ml
Target Compounds			
1) N-OCTANE	2.166	42833	0.310 ug/ml
2) N-DECANE	4.223	47023	0.332 ug/ml
3) N-DODECANE	6.227	97948	0.684 ug/ml
4) N-TETRADECANE	8.011	182280	1.240 ug/ml
5) N-HEXADECANE	9.604	60542	0.405 ug/ml
6) N-OCTADECANE	11.039	87548	0.568 ug/ml
7) N-EICOSANE	12.342	45025	0.298 ug/ml
10) N-TETRACOSANE	14.620	768919	5.185 ug/ml
11) N-HEXACOSANE	15.651	422918	2.893 ug/ml
12) N-OCTACOSANE	16.630	637365	4.391 ug/ml
13) N-TRIACONTANE	17.521	514720	3.597 ug/ml
14) N-DOTRIACONTANE	18.307	3267516	24.012 ug/ml
15) N-TETRATRIACONTANE	19.100	3194006	26.892 ug/ml
16) N-HEXATRIACONTANE	19.871	675690	6.554 ug/ml
17) N-OCTATRIACONTANE	20.536	84570	0.948 ug/ml
18) N-TETRACONTANE	21.368	220458	2.427 ug/ml

(f)=RT Delta > 1/2 Window

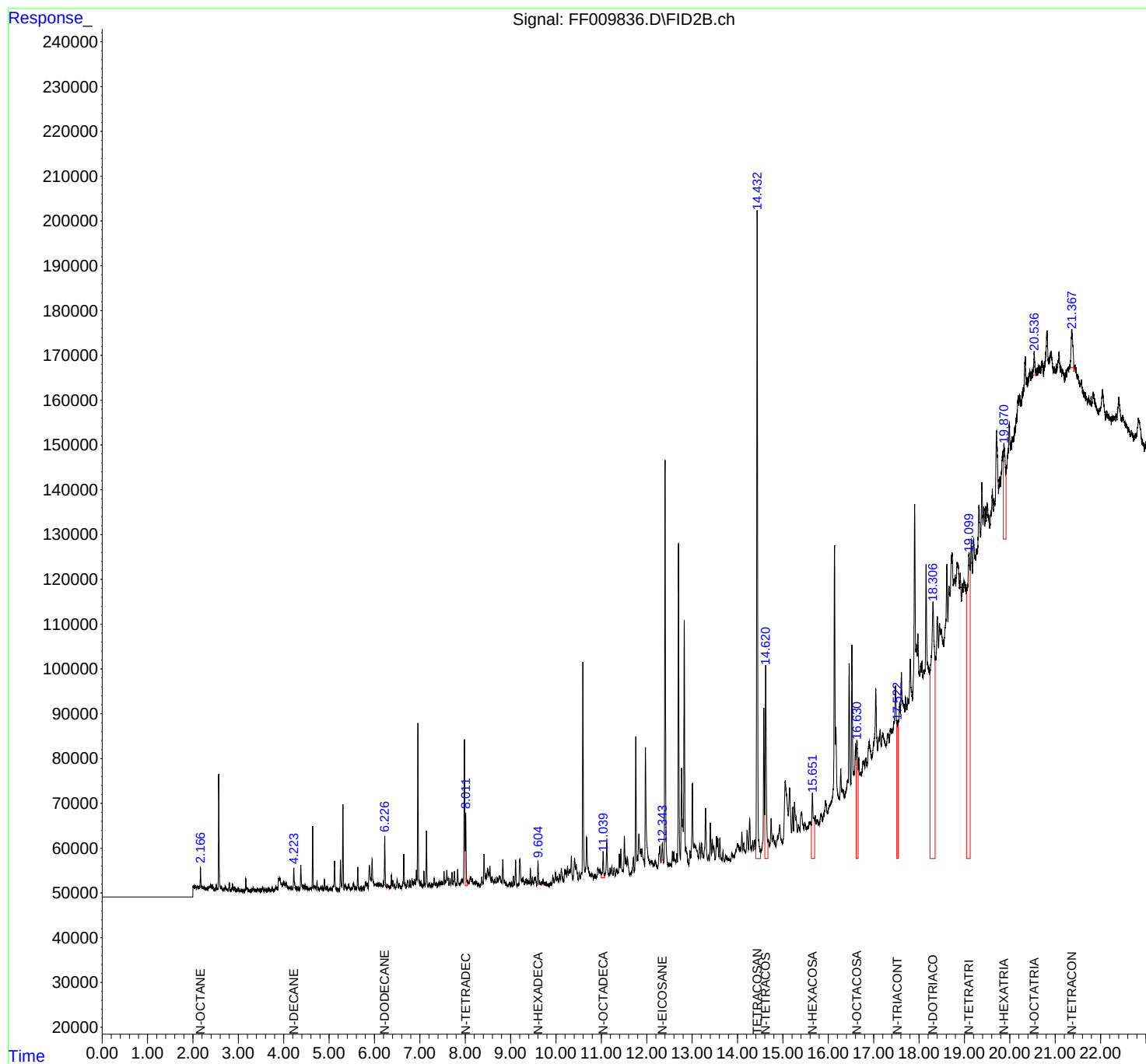
(m)=manual int.

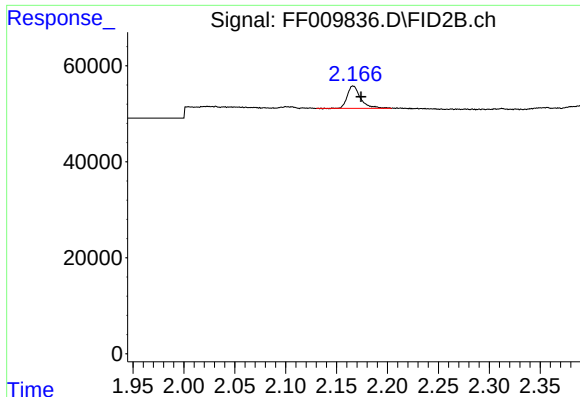
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
Data File : FF009836.D
Signal(s) : FID2B.ch
Acq On : 03 Feb 2022 14:50
Operator : AJ\MA
Sample : N1358-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 03 22:36:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

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

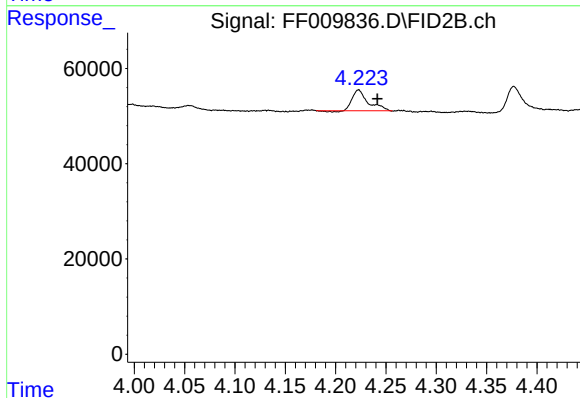




#1 N-OCTANE

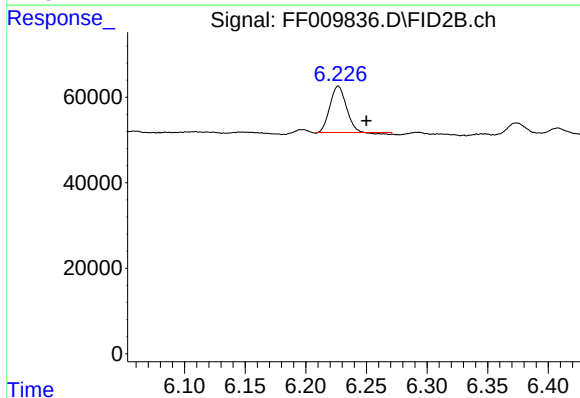
R.T.: 2.166 min
Delta R.T.: -0.008 min
Response: 42833
Conc: 0.31 ug/ml

Instrument :
FID_F
ClientSampleId :



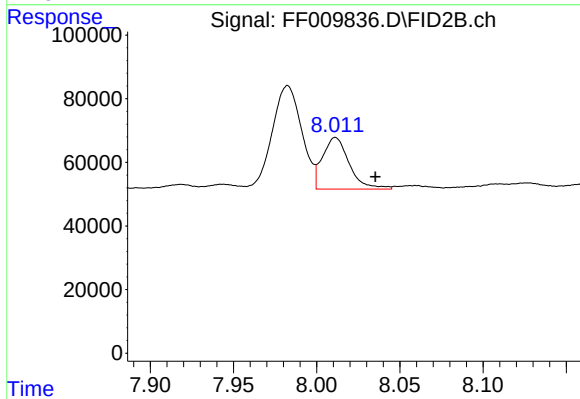
#2 N-DECANE

R.T.: 4.223 min
Delta R.T.: -0.018 min
Response: 47023
Conc: 0.33 ug/ml



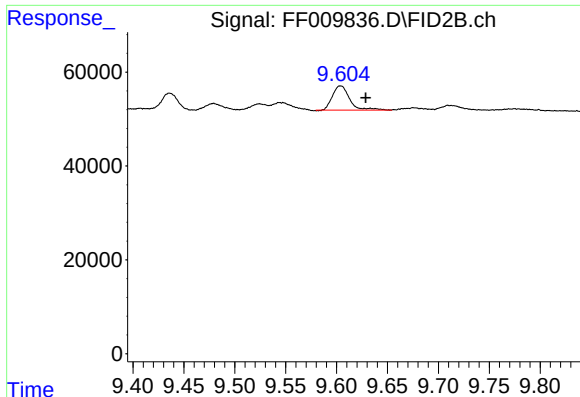
#3 N-DODECANE

R.T.: 6.227 min
Delta R.T.: -0.023 min
Response: 97948
Conc: 0.68 ug/ml



#4 N-TETRADECANE

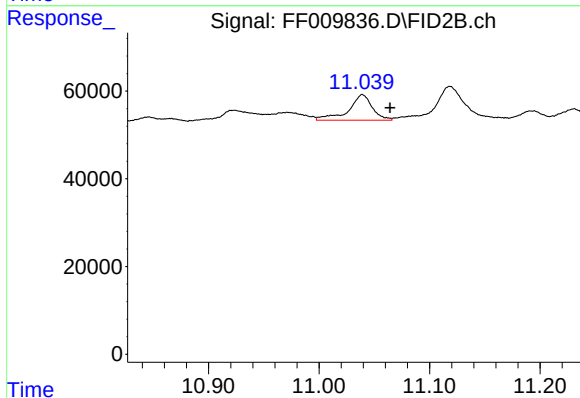
R.T.: 8.011 min
Delta R.T.: -0.024 min
Response: 182280
Conc: 1.24 ug/ml



#5 N-HEXADECANE

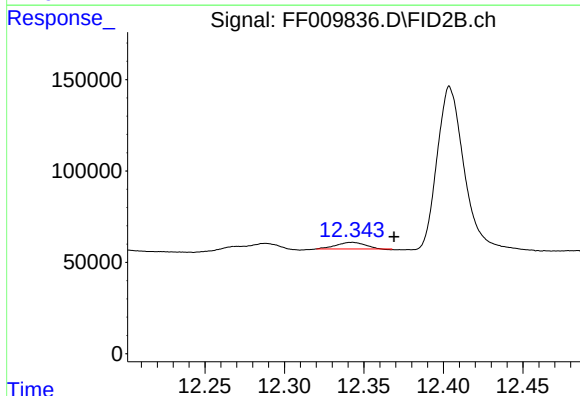
R.T.: 9.604 min
Delta R.T.: -0.025 min
Response: 60542
Conc: 0.40 ug/ml

Instrument :
FID_F
ClientSampleId :



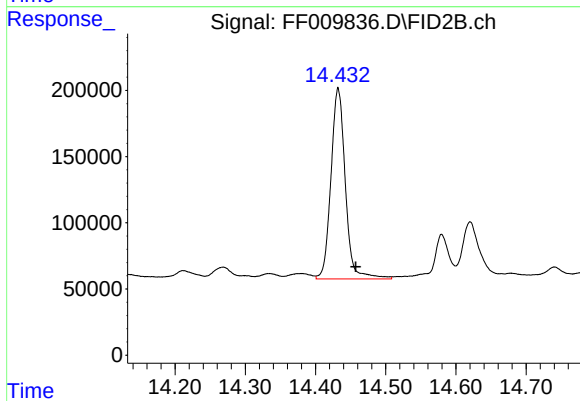
#6 N-OCTADECANE

R.T.: 11.039 min
Delta R.T.: -0.025 min
Response: 87548
Conc: 0.57 ug/ml



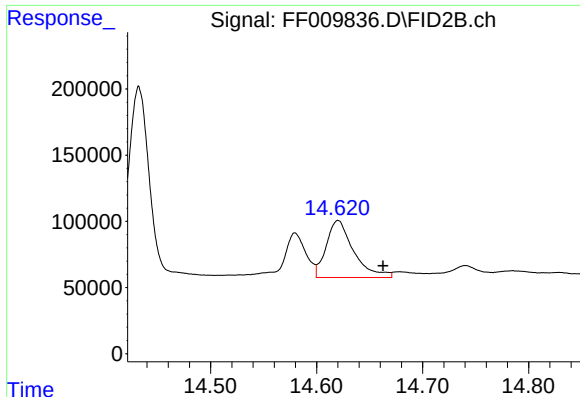
#7 N-EICOSANE

R.T.: 12.342 min
Delta R.T.: -0.027 min
Response: 45025
Conc: 0.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

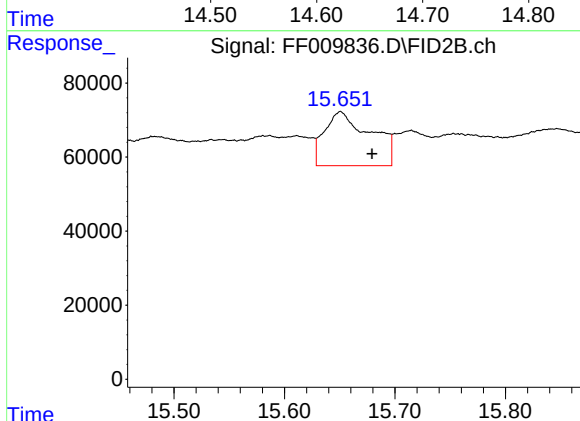
R.T.: 14.432 min
Delta R.T.: -0.025 min
Response: 2048560
Conc: 15.68 ug/ml



#10 N-TETRACOSANE

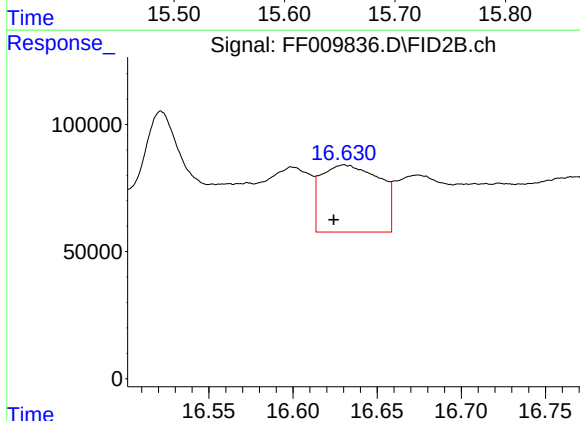
R.T.: 14.620 min
Delta R.T.: -0.042 min
Response: 768919
Conc: 5.18 ug/ml

Instrument :
FID_F
ClientSampleId :



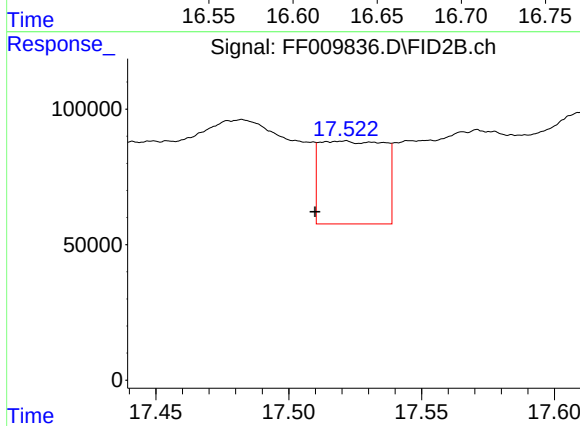
#11 N-HEXACOSANE

R.T.: 15.651 min
Delta R.T.: -0.029 min
Response: 422918
Conc: 2.89 ug/ml



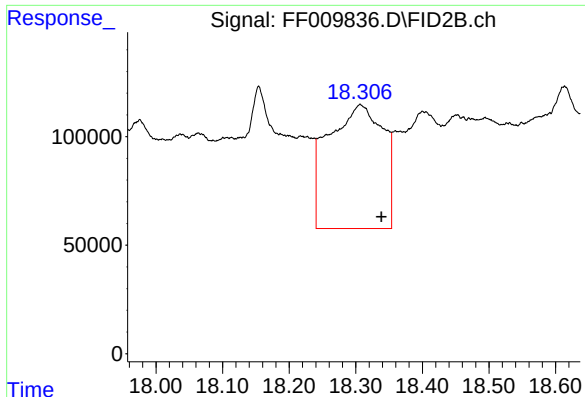
#12 N-OCTACOSANE

R.T.: 16.630 min
Delta R.T.: 0.006 min
Response: 637365
Conc: 4.39 ug/ml



#13 N-TRIACONTANE

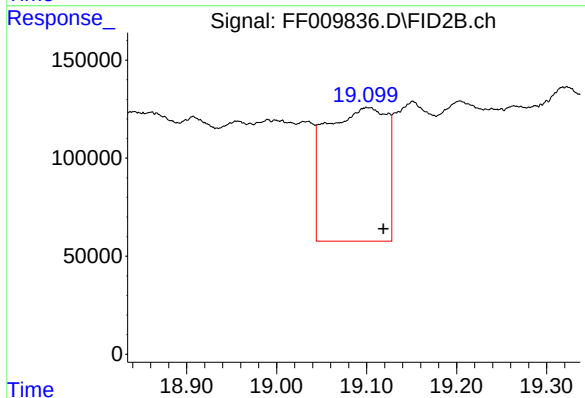
R.T.: 17.521 min
Delta R.T.: 0.011 min
Response: 514720
Conc: 3.60 ug/ml



#14 N-DOTRIACONTANE

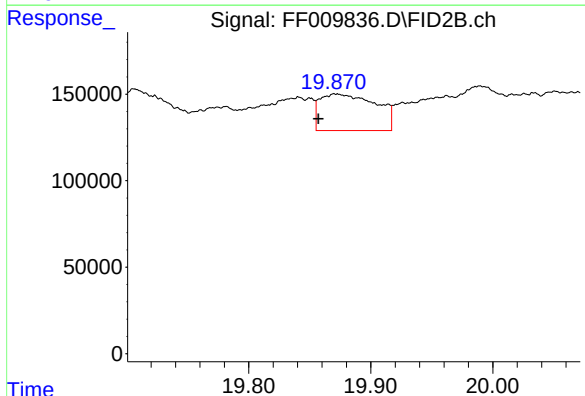
R.T.: 18.307 min
Delta R.T.: -0.032 min
Response: 3267516
Conc: 24.01 ug/ml

Instrument :
FID_F
ClientSampleId :



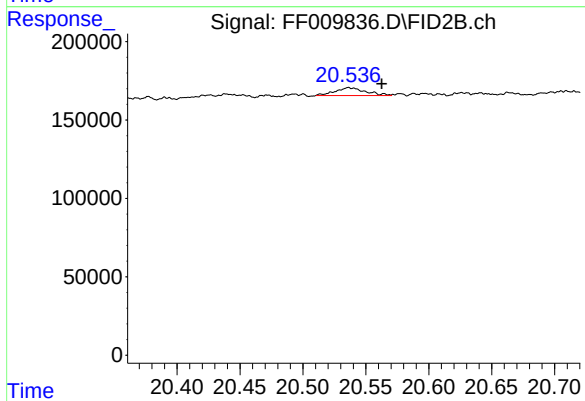
#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: -0.018 min
Response: 3194006
Conc: 26.89 ug/ml



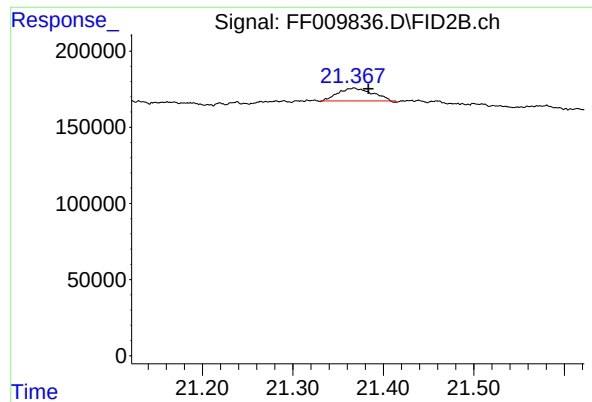
#16 N-HEXATRIACONTANE

R.T.: 19.871 min
Delta R.T.: 0.014 min
Response: 675690
Conc: 6.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.536 min
Delta R.T.: -0.026 min
Response: 84570
Conc: 0.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.368 min
Delta R.T.: -0.016 min
Response: 220458
Conc: 2.43 ug/ml

Instrument :
FID_F
ClientSampleId :