

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010322\
 Data File : FF009620.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2022 19:45
 Operator : AJ\MA
 Sample : M5256-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 00:15:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.460	5710152	49.293 ug/ml
Target Compounds			
2) N-DECANE	4.246	1129264	7.920 ug/ml
3) N-DODECANE	6.253	4266438	29.502 ug/ml
4) N-TETRADECANE	8.041	8792521	60.474 ug/ml
5) N-HEXADECANE	9.638	10979005	76.445 ug/ml
6) N-OCTADECANE	11.074	15732863	109.006 ug/ml
7) N-EICOSANE	12.376	10349123	73.025 ug/ml
8) N-DOCOSANE	13.565	5701021	41.838 ug/ml
10) N-TETRACOSANE	14.665	5578255	42.366 ug/ml
11) N-HEXACOSANE	15.676	1599098	12.795 ug/ml
12) N-OCTACOSANE	16.669	612540	5.144 ug/ml
13) N-TRIACONTANE	17.507	1599631	13.965 ug/ml
14) N-DOTRIACONTANE	18.389	723220	6.618 ug/ml
15) N-TETRATRIACONTANE	19.116	1893558	17.876 ug/ml
16) N-HEXATRIACONTANE	19.851	1891407	18.883 ug/ml
17) N-OCTATRIACONTANE	20.558	2536738	25.834 ug/ml
18) N-TETRACONTANE	21.378	4232036	41.903 ug/ml

(f)=RT Delta > 1/2 Window

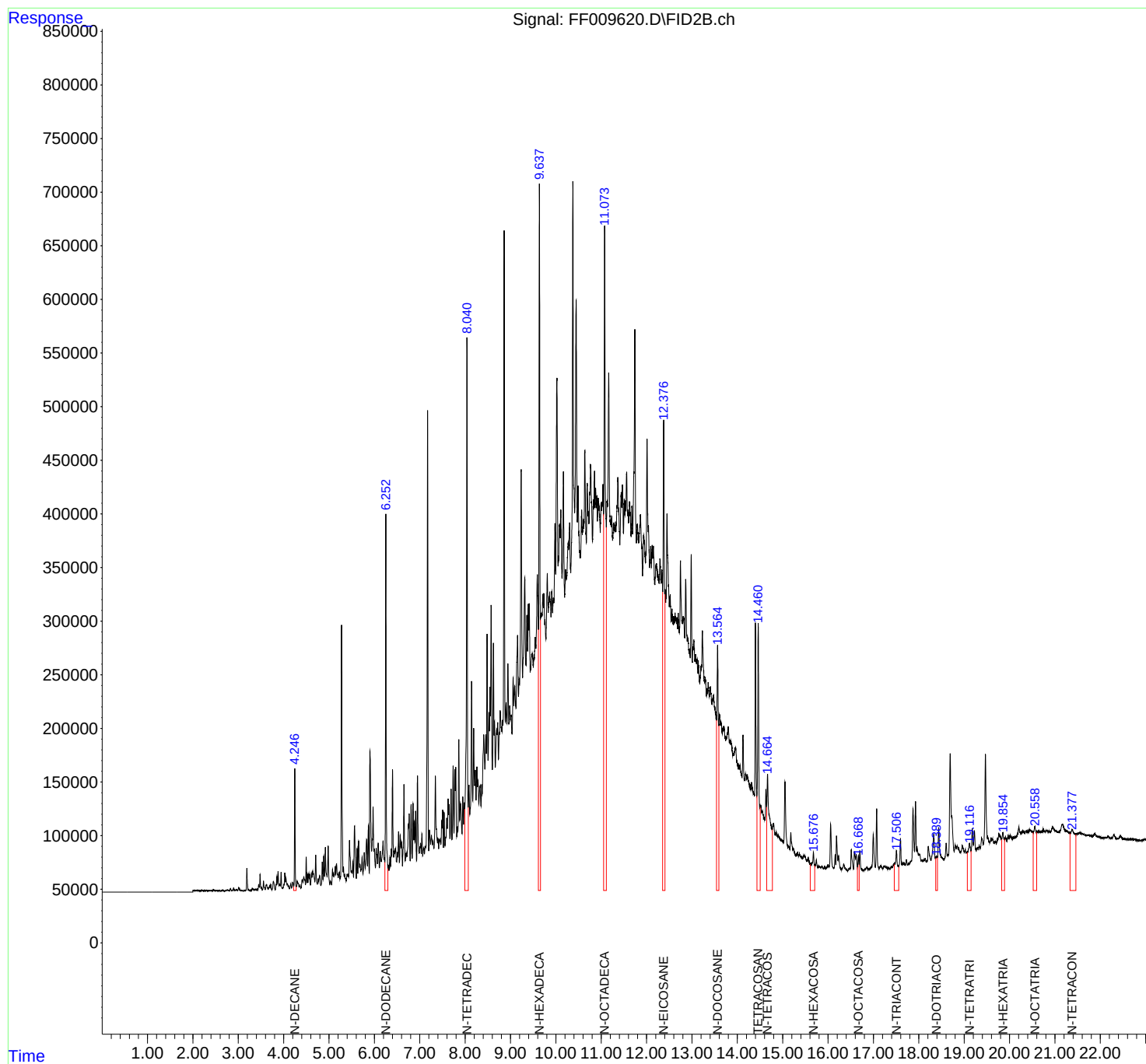
(m)=manual int.

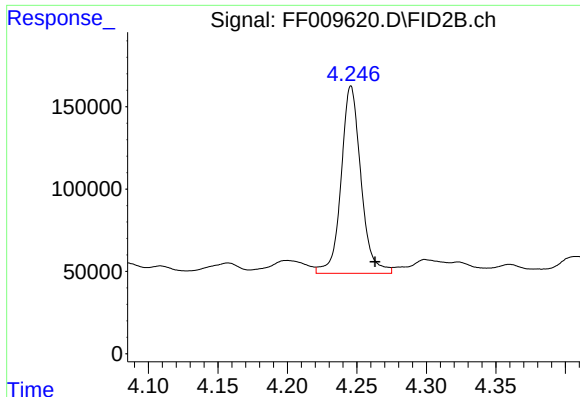
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010322\
Data File : FF009620.D
Signal(s) : FID2B.ch
Acq On : 03 Jan 2022 19:45
Operator : AJ\MA
Sample : M5256-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 04 00:15:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Quant Title :
QLast Update : Thu Dec 16 03:33:07 2021
Response via : Initial Calibration
Integrator: ChemStation

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

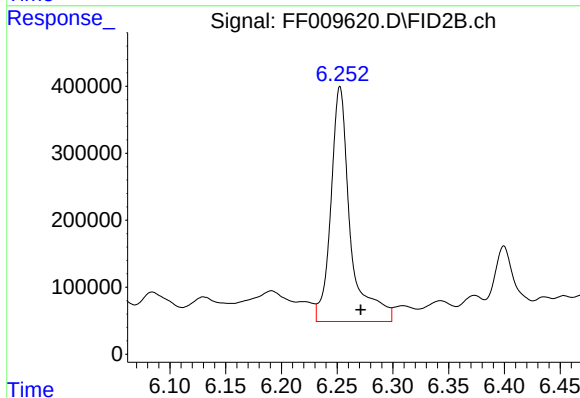




#2 N-DECANE

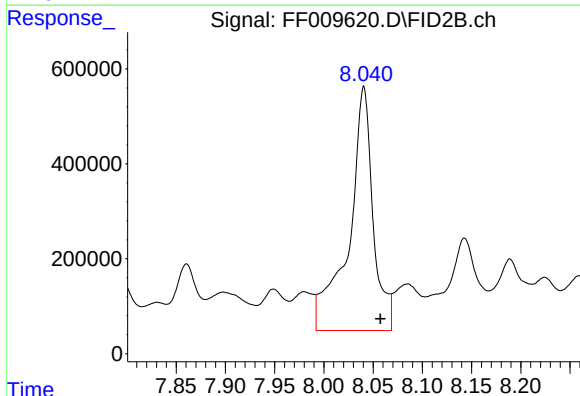
R.T.: 4.246 min
Delta R.T.: -0.017 min
Response: 1129264
Conc: 7.92 ug/ml

Instrument :
FID_F
ClientSampleId :



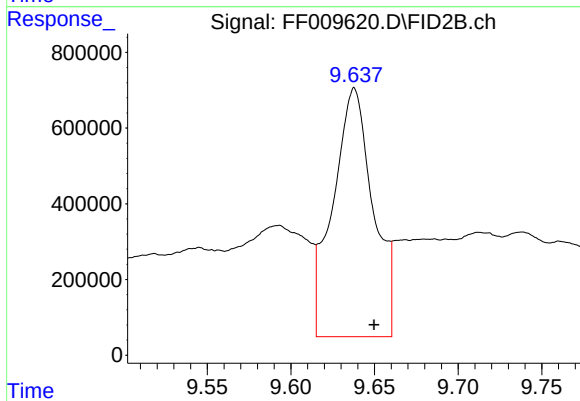
#3 N-DODECANE

R.T.: 6.253 min
Delta R.T.: -0.019 min
Response: 4266438
Conc: 29.50 ug/ml



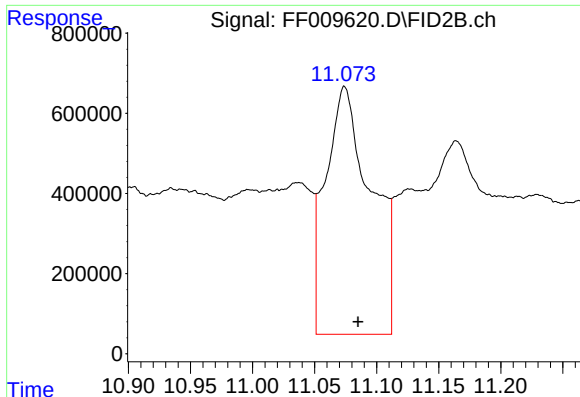
#4 N-TETRADECANE

R.T.: 8.041 min
Delta R.T.: -0.017 min
Response: 8792521
Conc: 60.47 ug/ml



#5 N-HEXADECANE

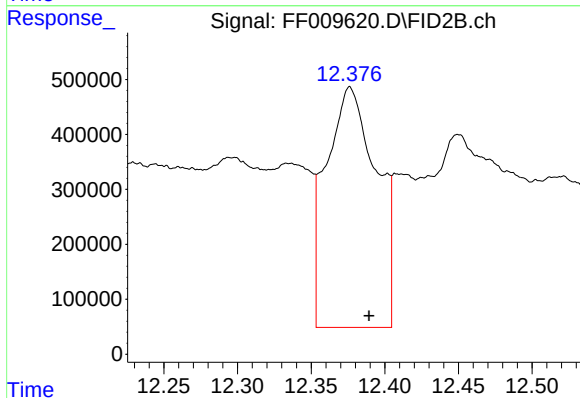
R.T.: 9.638 min
Delta R.T.: -0.012 min
Response: 10979005
Conc: 76.45 ug/ml



#6 N-OCTADECANE

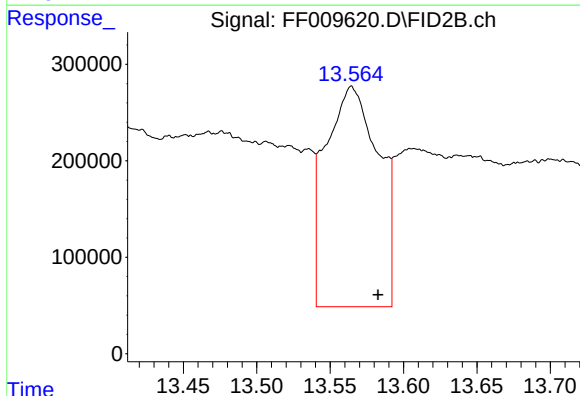
R.T.: 11.074 min
Delta R.T.: -0.011 min
Response: 15732863
Conc: 109.01 ug/ml

Instrument :
FID_F
ClientSampleId :



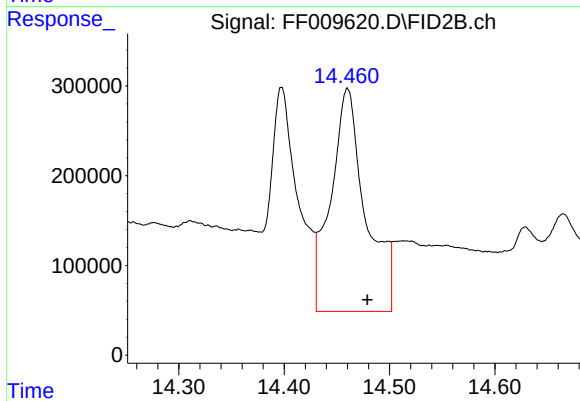
#7 N-EICOSANE

R.T.: 12.376 min
Delta R.T.: -0.013 min
Response: 10349123
Conc: 73.02 ug/ml



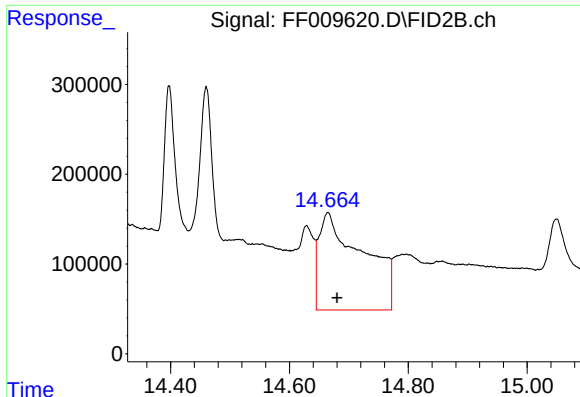
#8 N-DOCOSANE

R.T.: 13.565 min
Delta R.T.: -0.018 min
Response: 5701021
Conc: 41.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

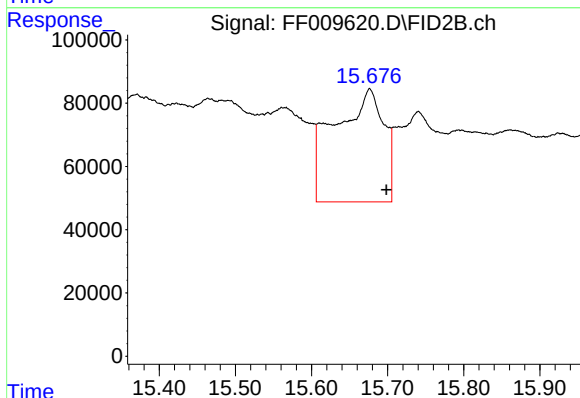
R.T.: 14.460 min
Delta R.T.: -0.019 min
Response: 5710152
Conc: 49.29 ug/ml



#10 N-TETRACOSANE

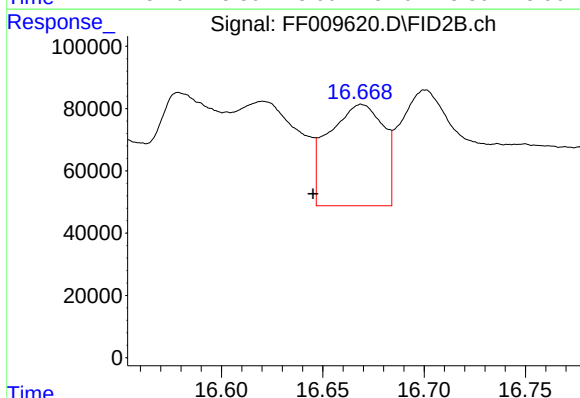
R.T.: 14.665 min
Delta R.T.: -0.016 min
Response: 5578255
Conc: 42.37 ug/ml

Instrument :
FID_F
ClientSampleId :



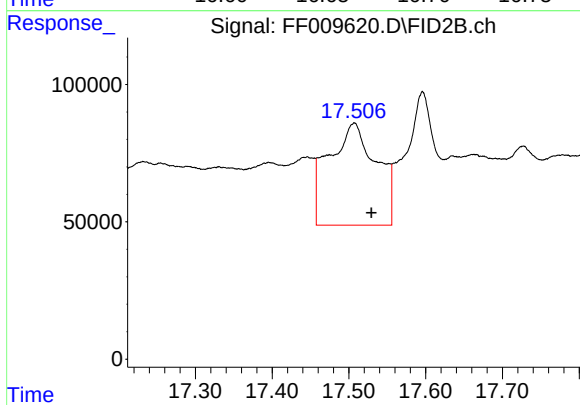
#11 N-HEXACOSANE

R.T.: 15.676 min
Delta R.T.: -0.022 min
Response: 1599098
Conc: 12.79 ug/ml



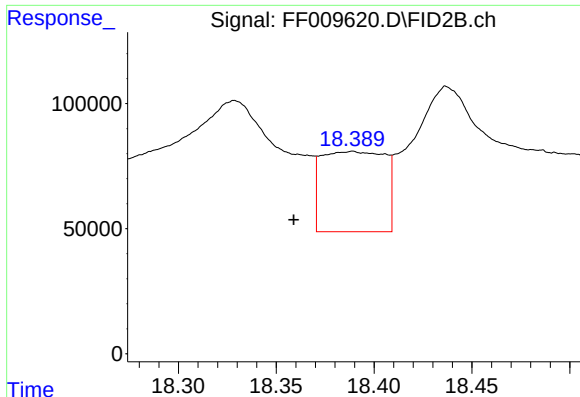
#12 N-OCTACOSANE

R.T.: 16.669 min
Delta R.T.: 0.024 min
Response: 612540
Conc: 5.14 ug/ml



#13 N-TRIACONTANE

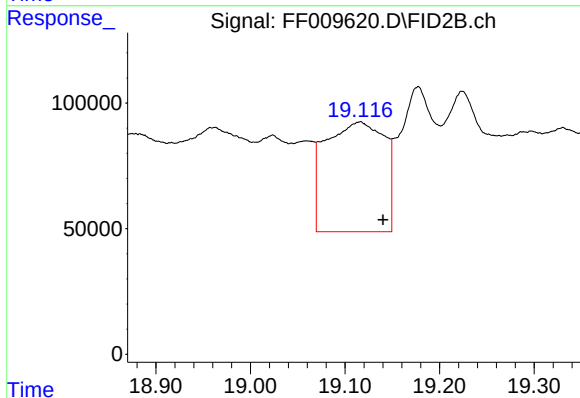
R.T.: 17.507 min
Delta R.T.: -0.022 min
Response: 1599631
Conc: 13.97 ug/ml



#14 N-DOTRIACONTANE

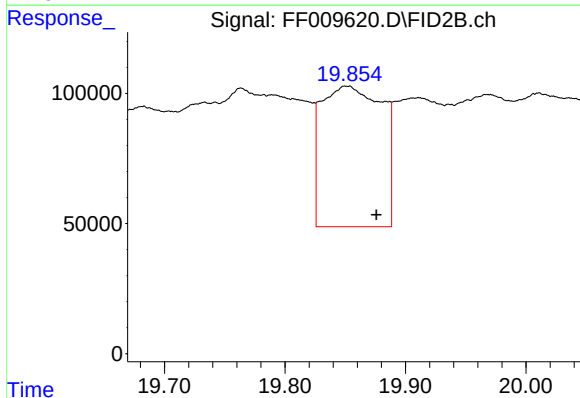
R.T.: 18.389 min
Delta R.T.: 0.030 min
Response: 723220
Conc: 6.62 ug/ml

Instrument :
FID_F
ClientSampleId :



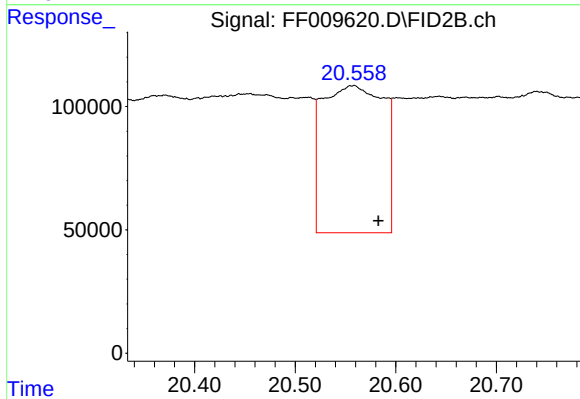
#15 N-TETRATRIACONTANE

R.T.: 19.116 min
Delta R.T.: -0.024 min
Response: 1893558
Conc: 17.88 ug/ml



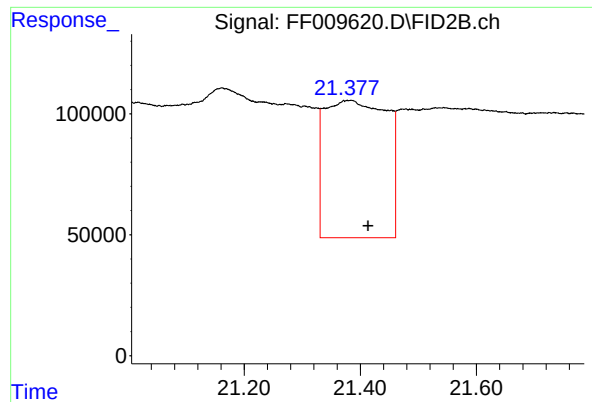
#16 N-HEXATRIACONTANE

R.T.: 19.851 min
Delta R.T.: -0.025 min
Response: 1891407
Conc: 18.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.558 min
Delta R.T.: -0.024 min
Response: 2536738
Conc: 25.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.378 min
Delta R.T.: -0.036 min
Response: 4232036
Conc: 41.90 ug/ml

Instrument :
FID_F
ClientSampleId :