

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060223\
 Data File : FF012811.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jun 2023 16:36
 Operator : YP\AJ
 Sample : FF060223ICV
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 FF060223ICV

Integration File: autoint1.e
 Quant Time: Jun 02 06:16:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 2023
 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...	14.985	5795627	49.630 ug/ml
Target Compounds			
1) N-OCTANE	2.032	6390120	49.401 ug/ml
2) N-DECANE	4.550	6653167	50.232 ug/ml
3) N-DODECANE	6.714	6700435	51.414 ug/ml
4) N-TETRADECANE	8.539	6666553	51.496 ug/ml
5) N-HEXADECANE	10.143	6837185	51.019 ug/ml
6) N-OCTADECANE	11.583	6891894	50.189 ug/ml
7) N-EICOSANE	12.891	6842947	49.963 ug/ml
8) N-DOCOSANE	14.088	6594160	49.879 ug/ml
10) N-TETRACOSANE	15.190	6558101	49.622 ug/ml
11) N-HEXACOSANE	16.209	6403320	49.545 ug/ml
12) N-OCTACOSANE	17.158	6356557	49.598 ug/ml
13) N-TRIACONTANE	18.044	6348258	49.231 ug/ml
14) N-DOTRIACONTANE	18.877	6173368	48.840 ug/ml
15) N-TETRATRIACONTANE	19.658	5859254	49.320 ug/ml
16) N-HEXATRIACONTANE	20.396	6009747	50.042 ug/ml
17) N-OCTATRIACONTANE	21.127	5735231	49.300 ug/ml
18) N-TETRACONTANE	22.023	6247952	50.217 ug/ml

(f)=RT Delta > 1/2 Window

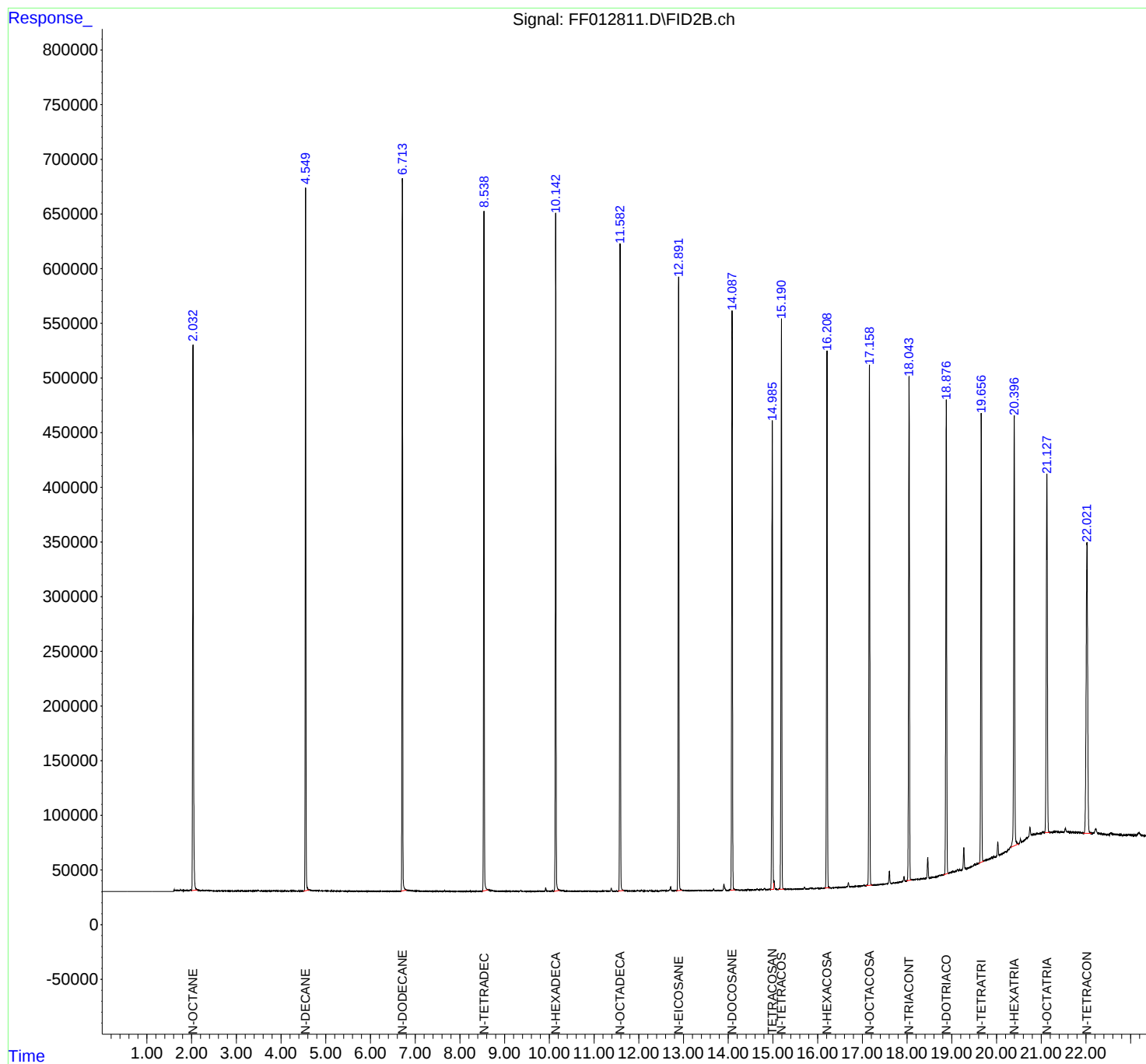
(m)=manual int.

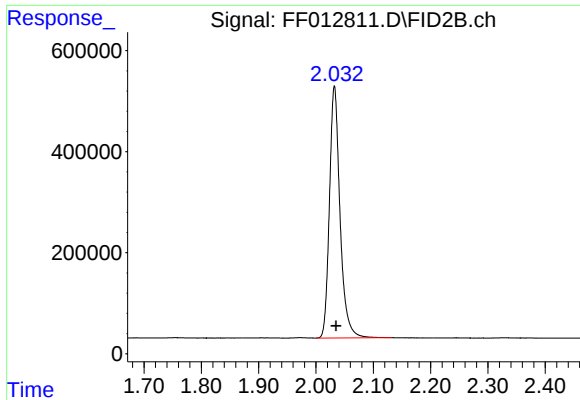
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060223\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

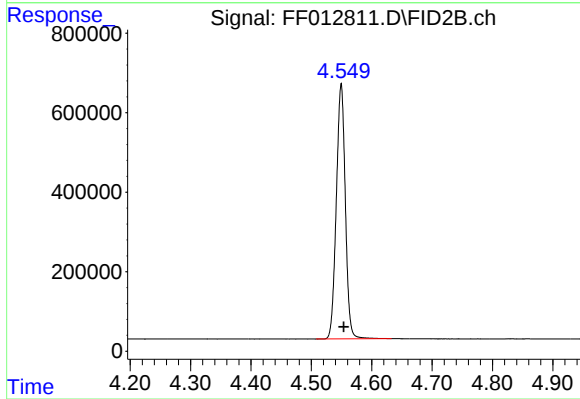




#1 N-OCTANE

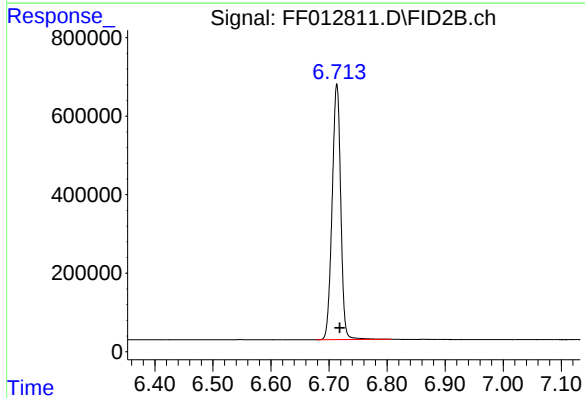
R.T.: 2.032 min
Delta R.T.: -0.003 min
Response: 6390120
Conc: 49.40 ug/ml

Instrument :
FID_F
ClientSampleId :
FF060223ICV



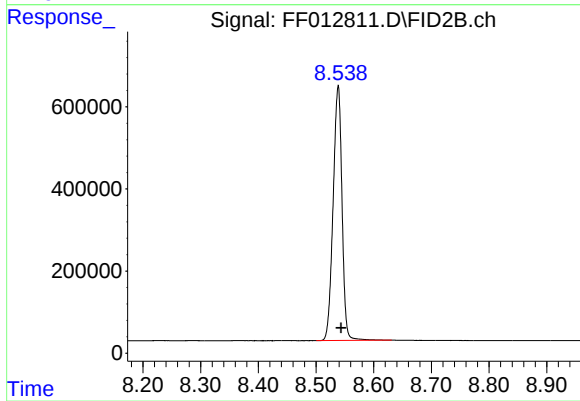
#2 N-DECANE

R.T.: 4.550 min
Delta R.T.: -0.004 min
Response: 6653167
Conc: 50.23 ug/ml



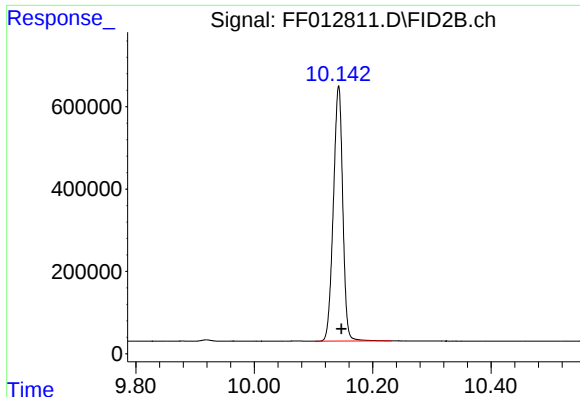
#3 N-DODECANE

R.T.: 6.714 min
Delta R.T.: -0.005 min
Response: 6700435
Conc: 51.41 ug/ml



#4 N-TETRADECANE

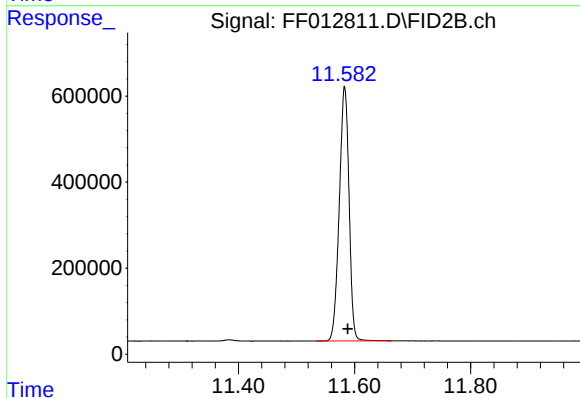
R.T.: 8.539 min
Delta R.T.: -0.005 min
Response: 6666553
Conc: 51.50 ug/ml



#5 N-HEXADECANE

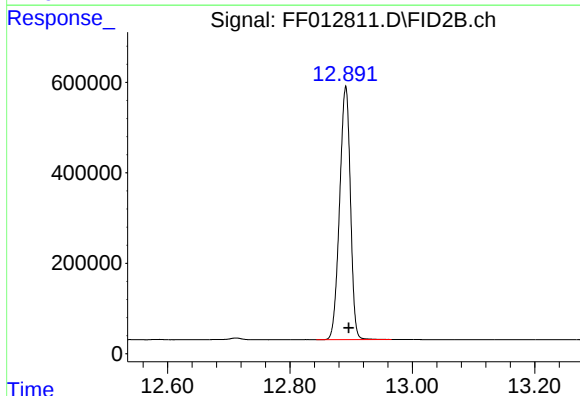
R.T.: 10.143 min
Delta R.T.: -0.005 min
Response: 6837185
Conc: 51.02 ug/ml

Instrument :
FID_F
ClientSampleId :
FF060223ICV



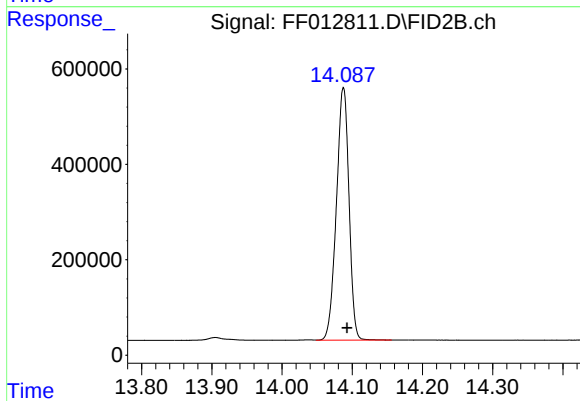
#6 N-OCTADECANE

R.T.: 11.583 min
Delta R.T.: -0.005 min
Response: 6891894
Conc: 50.19 ug/ml



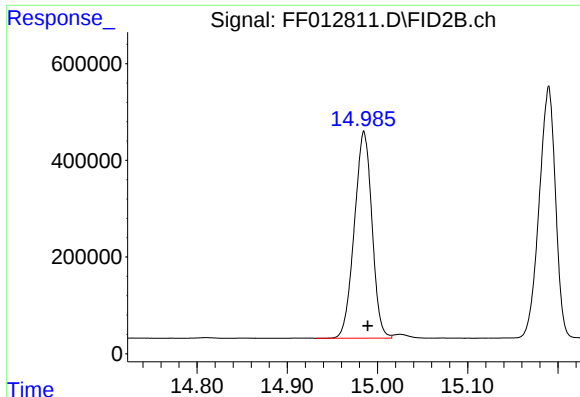
#7 N-EICOSANE

R.T.: 12.891 min
Delta R.T.: -0.005 min
Response: 6842947
Conc: 49.96 ug/ml



#8 N-DOCOSANE

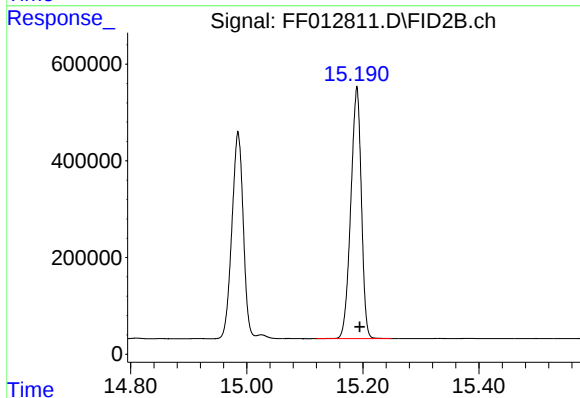
R.T.: 14.088 min
Delta R.T.: -0.005 min
Response: 6594160
Conc: 49.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

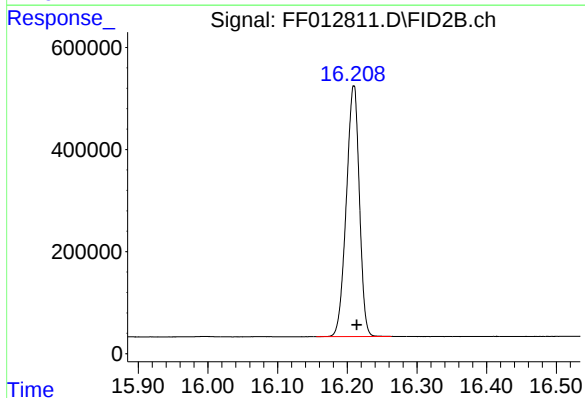
R.T.: 14.985 min
Delta R.T.: -0.004 min
Response: 5795627
Conc: 49.63 ug/ml

Instrument :
FID_F
ClientSampleId :
FF060223ICV



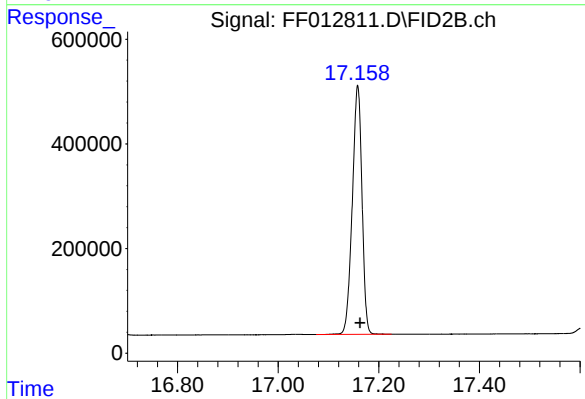
#10 N-TETRACOSANE

R.T.: 15.190 min
Delta R.T.: -0.005 min
Response: 6558101
Conc: 49.62 ug/ml



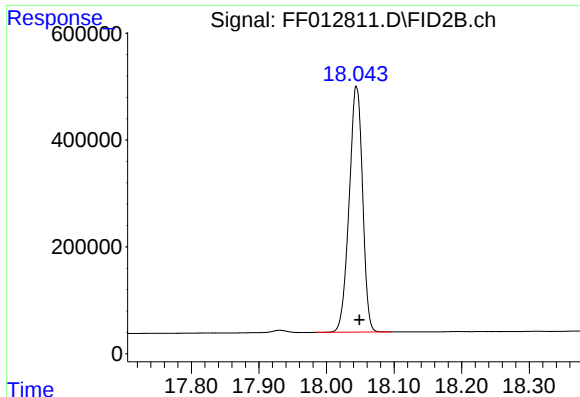
#11 N-HEXACOSANE

R.T.: 16.209 min
Delta R.T.: -0.004 min
Response: 6403320
Conc: 49.55 ug/ml



#12 N-OCTACOSANE

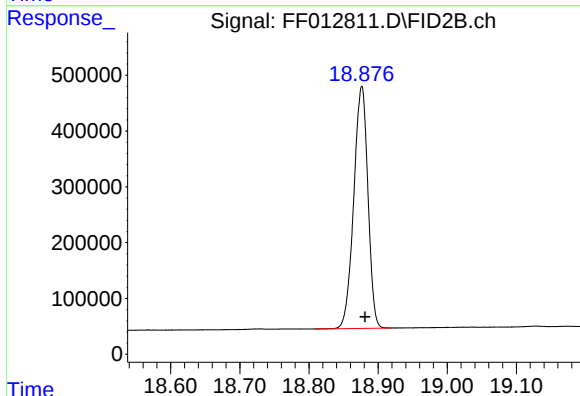
R.T.: 17.158 min
Delta R.T.: -0.005 min
Response: 6356557
Conc: 49.60 ug/ml



#13 N-TRIACONTANE

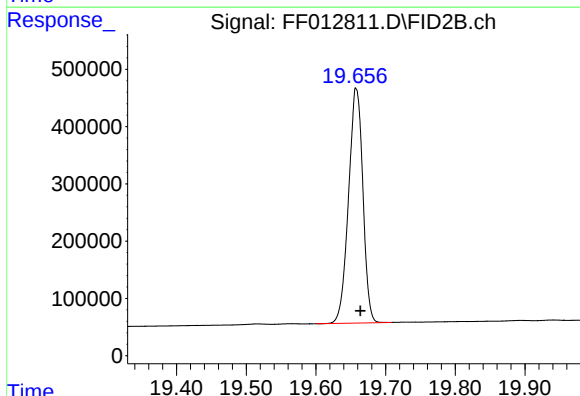
R.T.: 18.044 min
Delta R.T.: -0.004 min
Response: 6348258
Conc: 49.23 ug/ml

Instrument :
FID_F
ClientSampleId :
FF060223ICV



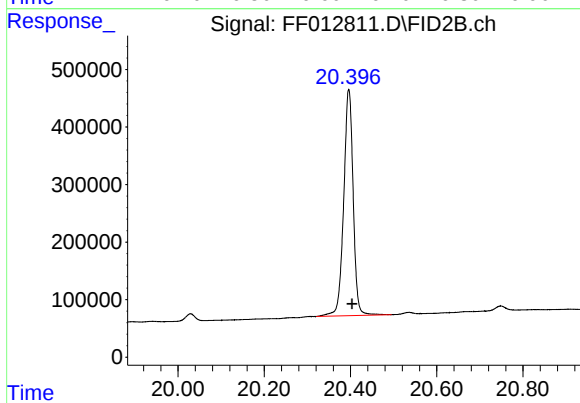
#14 N-DOTRIACONTANE

R.T.: 18.877 min
Delta R.T.: -0.005 min
Response: 6173368
Conc: 48.84 ug/ml



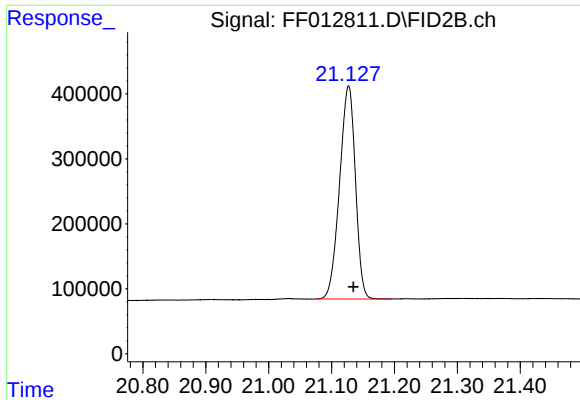
#15 N-TETRATRIACONTANE

R.T.: 19.658 min
Delta R.T.: -0.006 min
Response: 5859254
Conc: 49.32 ug/ml



#16 N-HEXATRIACONTANE

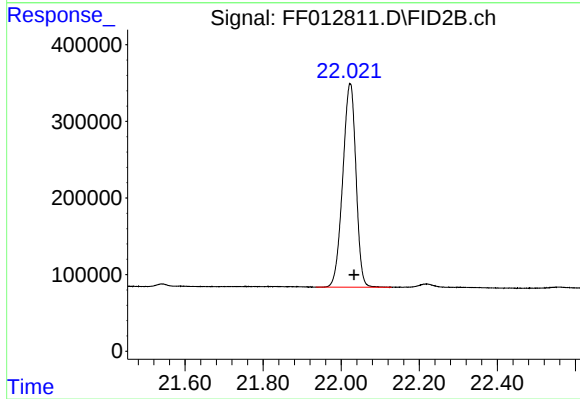
R.T.: 20.396 min
Delta R.T.: -0.007 min
Response: 6009747
Conc: 50.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.127 min
Delta R.T.: -0.007 min
Response: 5735231
Conc: 49.30 ug/ml

Instrument :
FID_F
ClientSampleId :
FF060223ICV



#18 N-TETRACONTANE

R.T.: 22.023 min
Delta R.T.: -0.010 min
Response: 6247952
Conc: 50.22 ug/ml