

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120522\
 Data File : FF011769.D
 Signal(s) : FID2B.ch
 Acq On : 05 Dec 2022 20:02
 Operator : YP\AJ
 Sample : FF120522ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 FF120522ICV

Integration File: autoint1.e
 Quant Time: Dec 06 04:25:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 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...	15.059	5334041	46.714 ug/ml
Target Compounds			
1) N-OCTANE	2.091	6338480	47.333 ug/ml
2) N-DECANE	4.615	6503779	47.200 ug/ml
3) N-DODECANE	6.778	6503857	47.096 ug/ml
4) N-TETRADECANE	8.604	6461388	46.975 ug/ml
5) N-HEXADECANE	10.210	6489250	46.809 ug/ml
6) N-OCTADECANE	11.653	6508921	46.779 ug/ml
7) N-EICOSANE	12.963	6322150	46.698 ug/ml
8) N-DOCOSANE	14.161	6183822	46.679 ug/ml
10) N-TETRACOSANE	15.264	6088257	46.306 ug/ml
11) N-HEXACOSANE	16.284	5918435	46.678 ug/ml
12) N-OCTACOSANE	17.234	5755469	46.693 ug/ml
13) N-TRIACONTANE	18.121	5645874	46.601 ug/ml
14) N-DOTRIACONTANE	18.954	5583785	46.400 ug/ml
15) N-TETRATRIACONTANE	19.737	5516787	46.554 ug/ml
16) N-HEXATRIACONTANE	20.477	5376193	46.215 ug/ml
17) N-OCTATRIACONTANE	21.221	5576872	46.151 ug/ml
18) N-TETRACONTANE	22.147	5853051	44.871 ug/ml

(f)=RT Delta > 1/2 Window

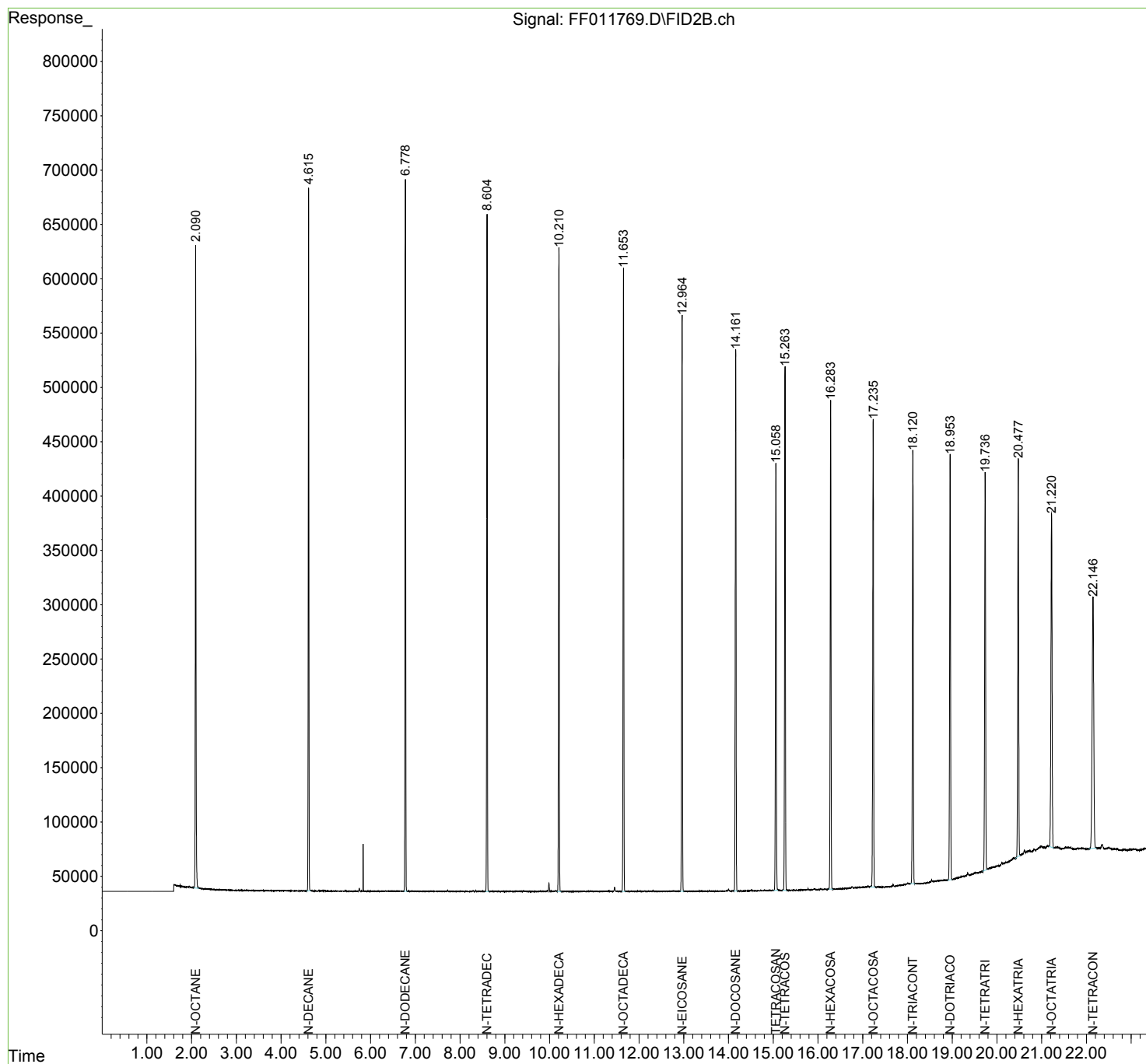
(m)=manual int.

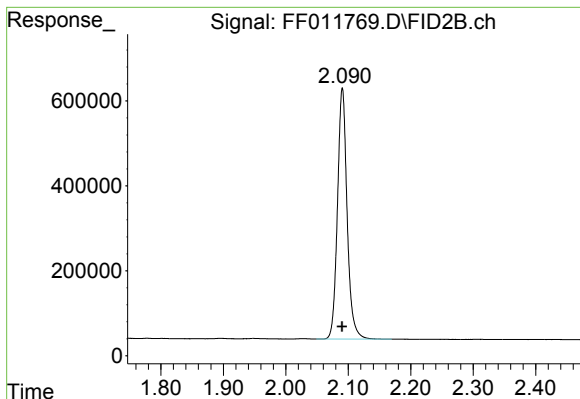
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

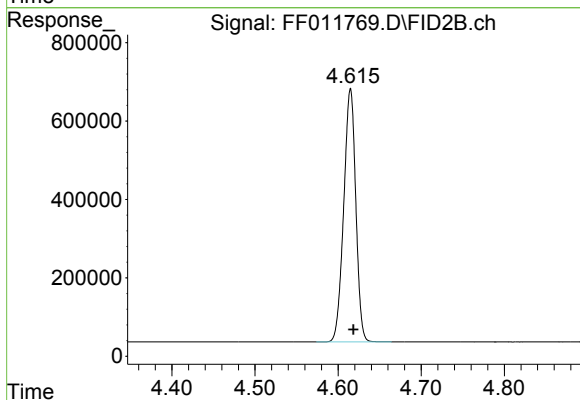




#1 N-OCTANE

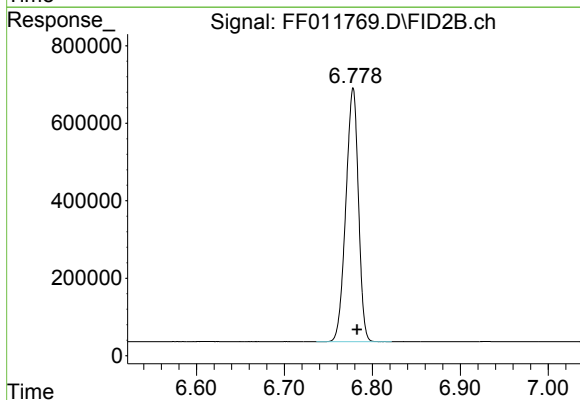
R.T.: 2.091 min
Delta R.T.: 0.000 min
Response: 6338480
Conc: 47.33 ug/ml

Instrument :
FID_F
ClientSampleId :
FF120522ICV



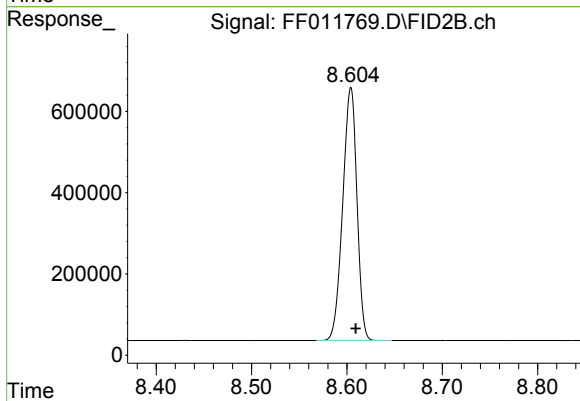
#2 N-DECANE

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 6503779
Conc: 47.20 ug/ml



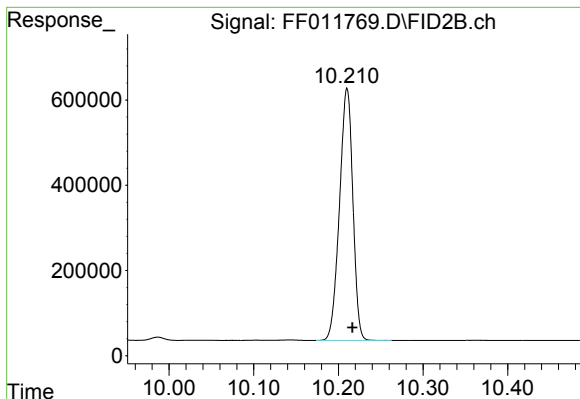
#3 N-DODECANE

R.T.: 6.778 min
Delta R.T.: -0.005 min
Response: 6503857
Conc: 47.10 ug/ml



#4 N-TETRADECANE

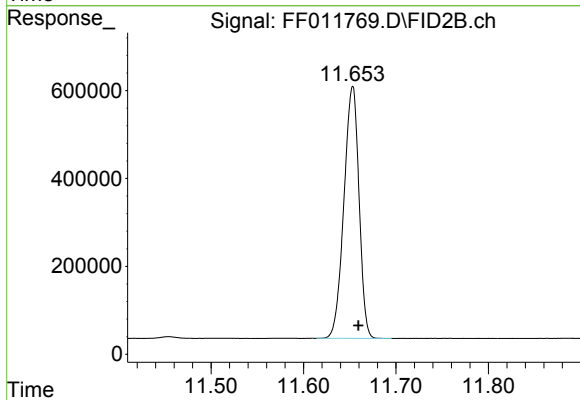
R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 6461388
Conc: 46.98 ug/ml



#5 N-HEXADECANE

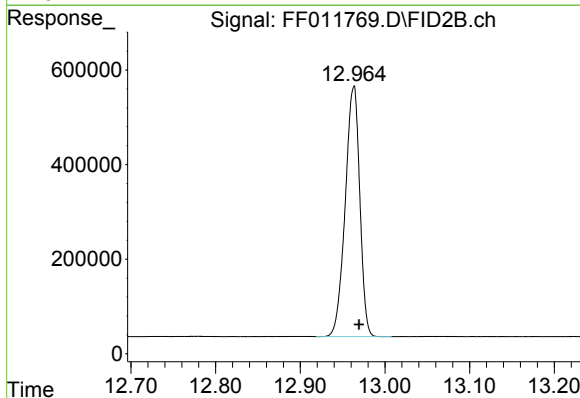
R.T.: 10.210 min
Delta R.T.: -0.006 min
Response: 6489250
Conc: 46.81 ug/ml

Instrument :
FID_F
ClientSampleId :
FF120522ICV



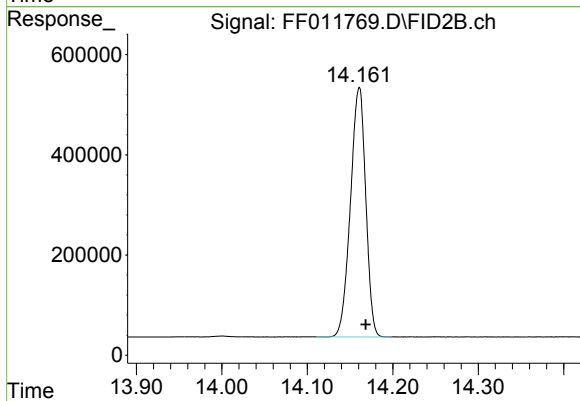
#6 N-OCTADECANE

R.T.: 11.653 min
Delta R.T.: -0.006 min
Response: 6508921
Conc: 46.78 ug/ml



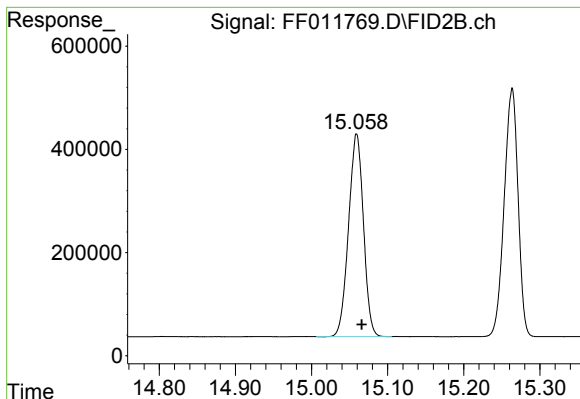
#7 N-EICOSANE

R.T.: 12.963 min
Delta R.T.: -0.006 min
Response: 6322150
Conc: 46.70 ug/ml



#8 N-DOCOSANE

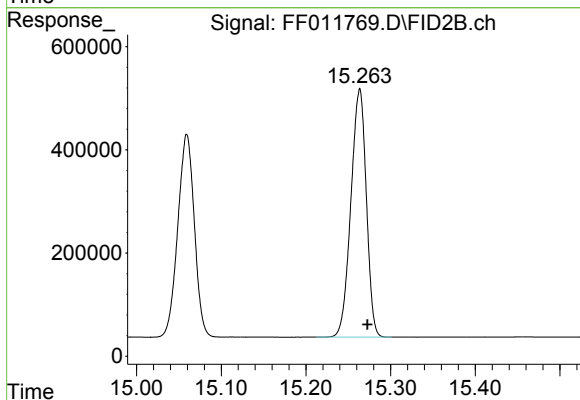
R.T.: 14.161 min
Delta R.T.: -0.007 min
Response: 6183822
Conc: 46.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

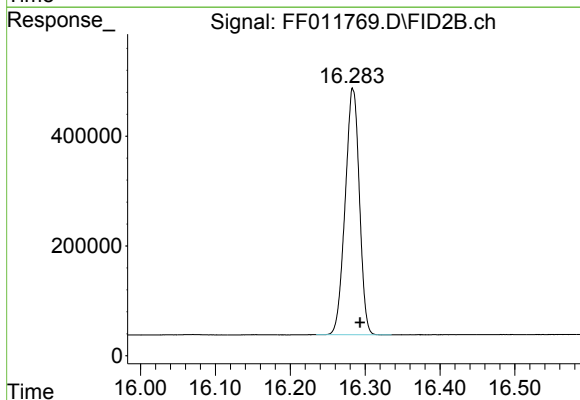
R.T.: 15.059 min
Delta R.T.: -0.007 min
Response: 5334041
Conc: 46.71 ug/ml

Instrument :
FID_F
ClientSampleId :
FF120522ICV



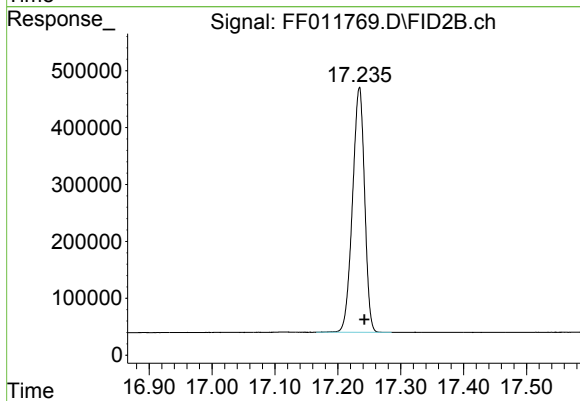
#10 N-TETRACOSANE

R.T.: 15.264 min
Delta R.T.: -0.009 min
Response: 6088257
Conc: 46.31 ug/ml



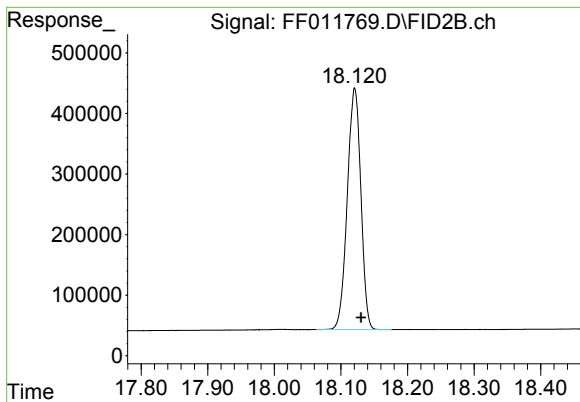
#11 N-HEXACOSANE

R.T.: 16.284 min
Delta R.T.: -0.010 min
Response: 5918435
Conc: 46.68 ug/ml



#12 N-OCTACOSANE

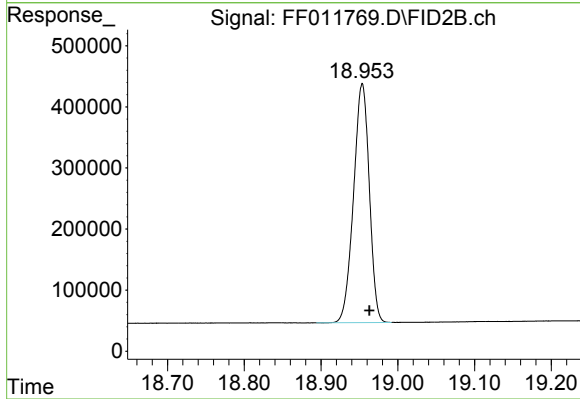
R.T.: 17.234 min
Delta R.T.: -0.008 min
Response: 5755469
Conc: 46.69 ug/ml



#13 N-TRIACONTANE

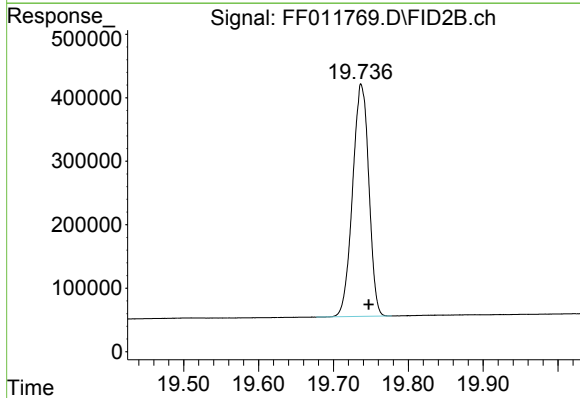
R.T.: 18.121 min
Delta R.T.: -0.010 min
Response: 5645874
Conc: 46.60 ug/ml

Instrument :
FID_F
ClientSampleId :
FF120522ICV



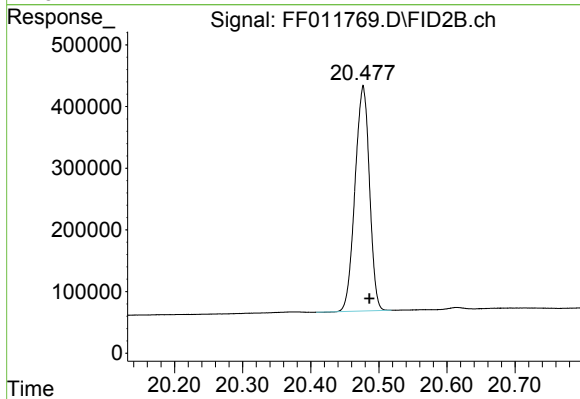
#14 N-DOTRIACONTANE

R.T.: 18.954 min
Delta R.T.: -0.009 min
Response: 5583785
Conc: 46.40 ug/ml



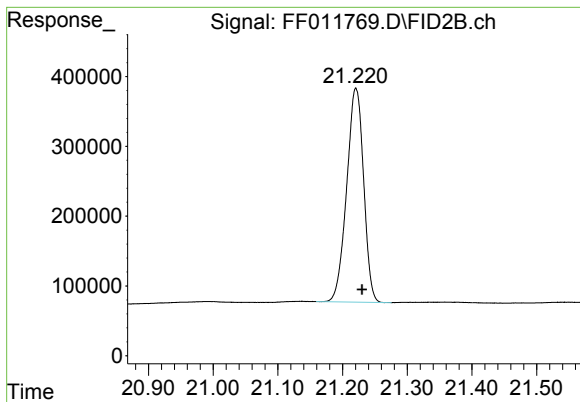
#15 N-TETRATRIACONTANE

R.T.: 19.737 min
Delta R.T.: -0.010 min
Response: 5516787
Conc: 46.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.477 min
Delta R.T.: -0.009 min
Response: 5376193
Conc: 46.21 ug/ml



#17 N-OCTATRIACONTANE

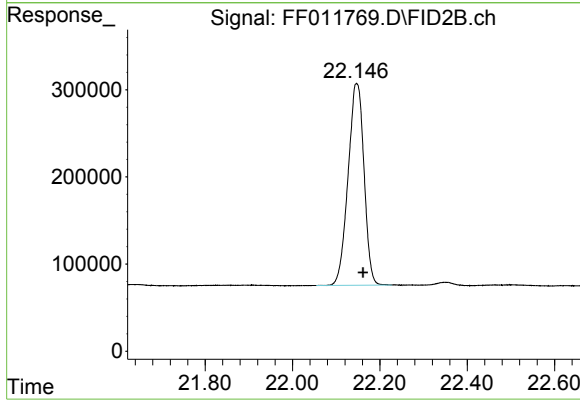
R.T.: 21.221 min
Delta R.T.: -0.010 min
Response: 5576872
Conc: 46.15 ug/ml

Instrument :

FID_F

ClientSampleId :

FF120522ICV



#18 N-TETRACONTANE

R.T.: 22.147 min
Delta R.T.: -0.015 min
Response: 5853051
Conc: 44.87 ug/ml