

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011719.D
 Signal(s) : FID2B.ch
 Acq On : 15 Nov 2022 02:43
 Operator : YP\AJ
 Sample : N5607-12MSD
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:51:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.058	1547976	13.047 ug/ml
Target Compounds			
1) N-OCTANE	2.093	1795199	14.044 ug/ml
2) N-DECANE	4.615	2150054	16.290 ug/ml
3) N-DODECANE	6.777	2213050	16.466 ug/ml
4) N-TETRADECANE	8.603	2304009	17.025 ug/ml
5) N-HEXADECANE	10.208	2263915	16.468 ug/ml
6) N-OCTADECANE	11.650	2294973	16.591 ug/ml
7) N-EICOSANE	12.961	2205145	15.945 ug/ml
8) N-DOCOSANE	14.159	2140063	15.855 ug/ml
10) N-TETRACOSANE	15.262	2166048	15.972 ug/ml
11) N-HEXACOSANE	16.283	2086948	15.620 ug/ml
12) N-OCTACOSANE	17.234	2118803	15.993 ug/ml
13) N-TRIACONTANE	18.122	2326601	17.641 ug/ml
14) N-DOTRIACONTANE	18.954	2523677	18.749 ug/ml
15) N-TETRATRIACONTANE	19.738	3115198	23.654 ug/ml
16) N-HEXATRIACONTANE	20.478	3886588	31.555 ug/ml
17) N-OCTATRIACONTANE	21.221	4390347	37.706 ug/ml

(f)=RT Delta > 1/2 Window

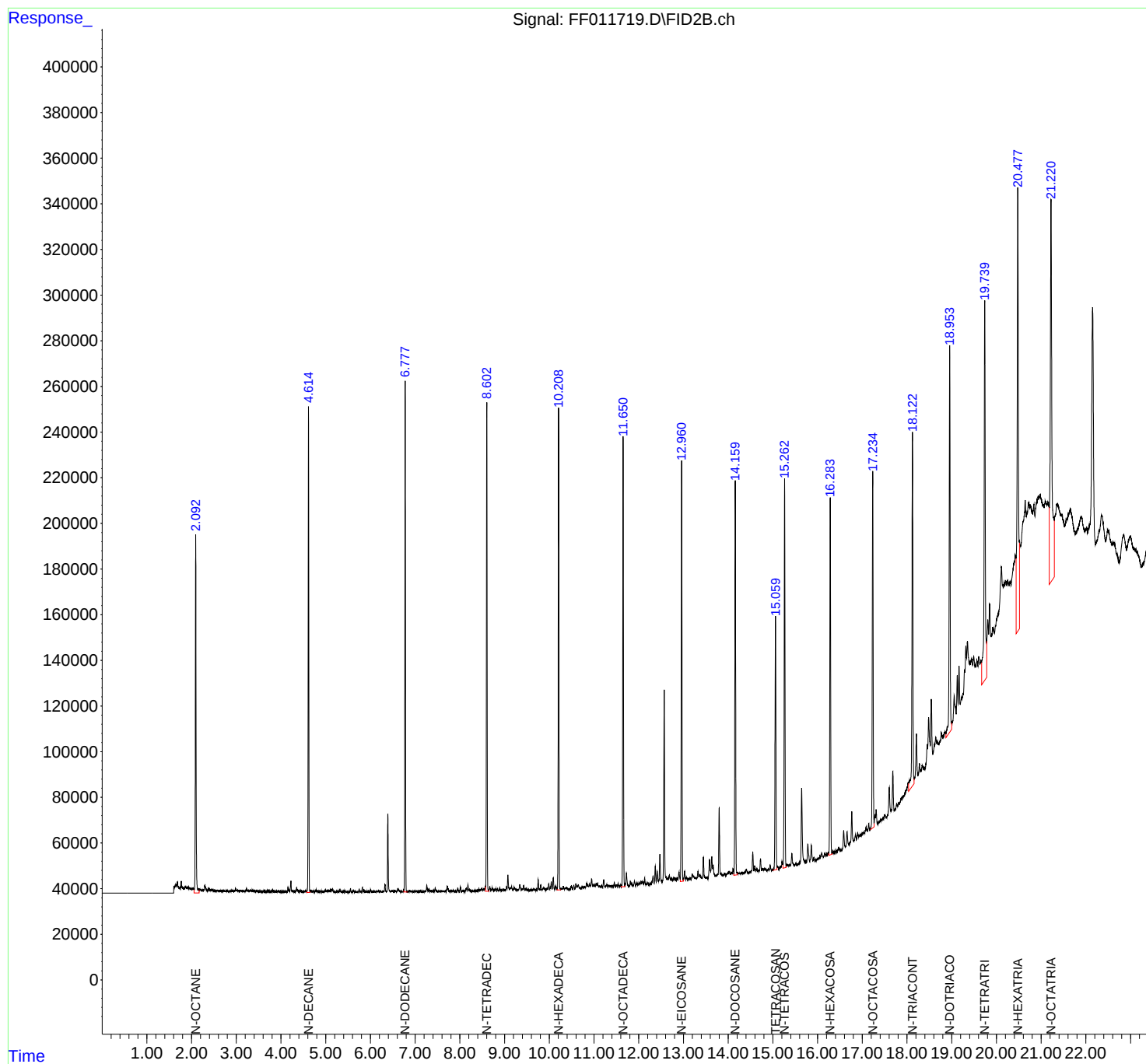
(m)=manual int.

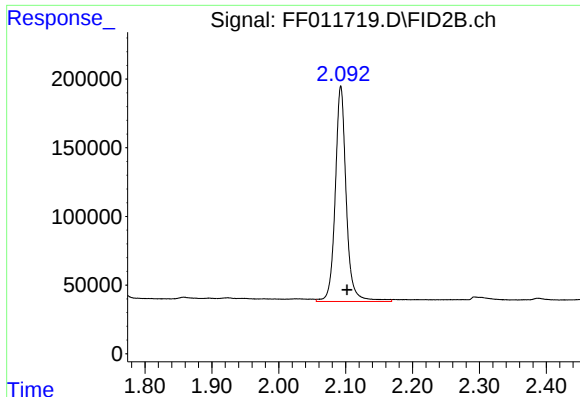
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
Data File : FF011719.D
Signal(s) : FID2B.ch
Acq On : 15 Nov 2022 02:43
Operator : YP\AJ
Sample : N5607-12MSD
Misc :
ALS Vial : 79 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 15 04:51:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
Quant Title :
QLast Update : Fri Nov 04 14:11:34 2022
Response via : Initial Calibration
Integrator: ChemStation

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

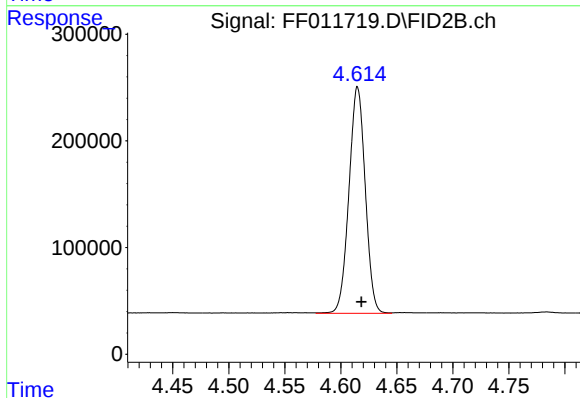




#1 N-OCTANE

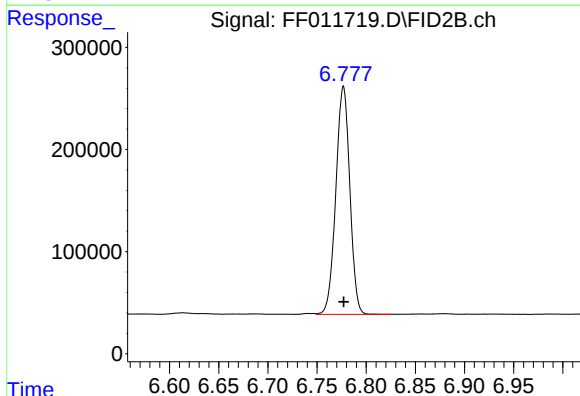
R.T.: 2.093 min
Delta R.T.: -0.009 min
Response: 1795199
Conc: 14.04 ug/ml

Instrument :
FID_F
ClientSampleId :



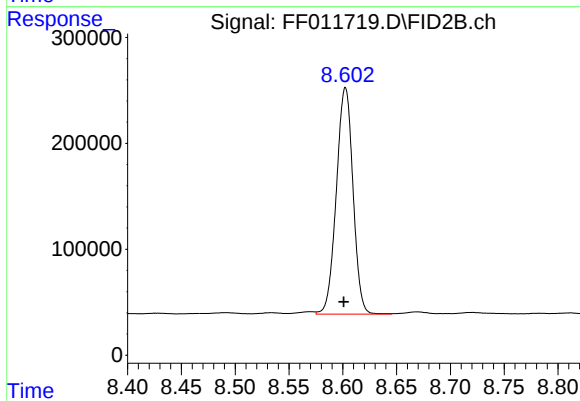
#2 N-DECANE

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 2150054
Conc: 16.29 ug/ml



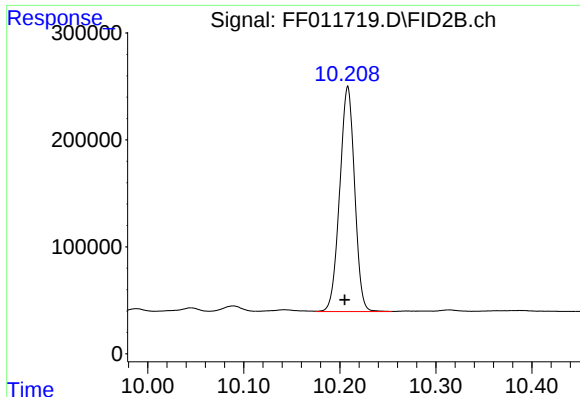
#3 N-DODECANE

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 2213050
Conc: 16.47 ug/ml



#4 N-TETRADECANE

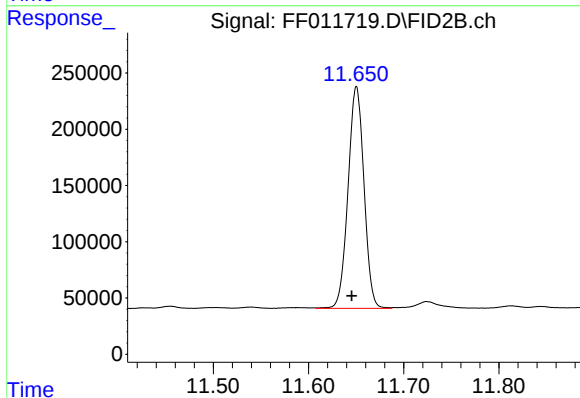
R.T.: 8.603 min
Delta R.T.: 0.002 min
Response: 2304009
Conc: 17.03 ug/ml



#5 N-HEXADECANE

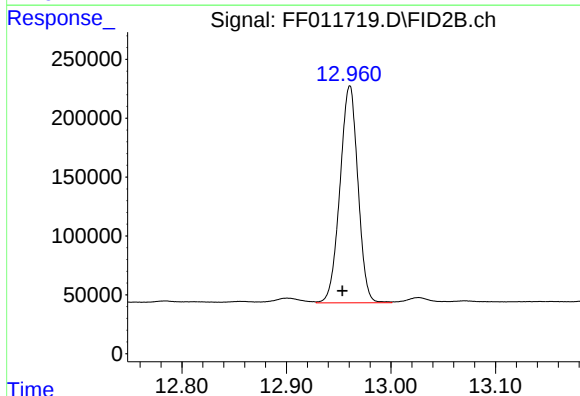
R.T.: 10.208 min
Delta R.T.: 0.003 min
Response: 2263915
Conc: 16.47 ug/ml

Instrument :
FID_F
ClientSampleId :



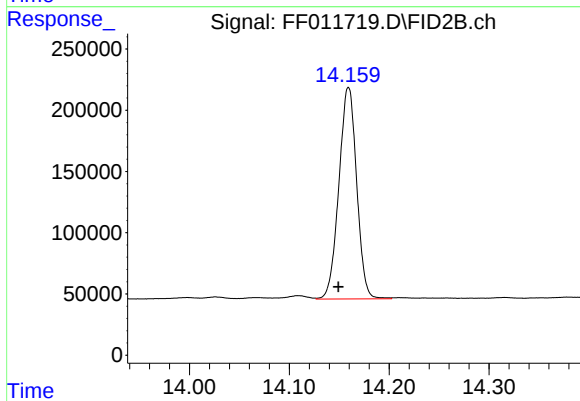
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.005 min
Response: 2294973
Conc: 16.59 ug/ml



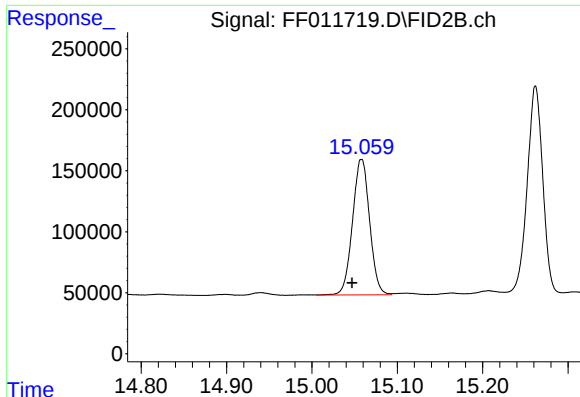
#7 N-EICOSANE

R.T.: 12.961 min
Delta R.T.: 0.007 min
Response: 2205145
Conc: 15.94 ug/ml



#8 N-DOCOSANE

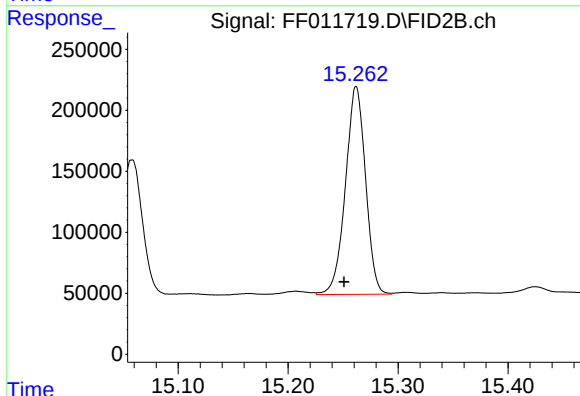
R.T.: 14.159 min
Delta R.T.: 0.010 min
Response: 2140063
Conc: 15.86 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

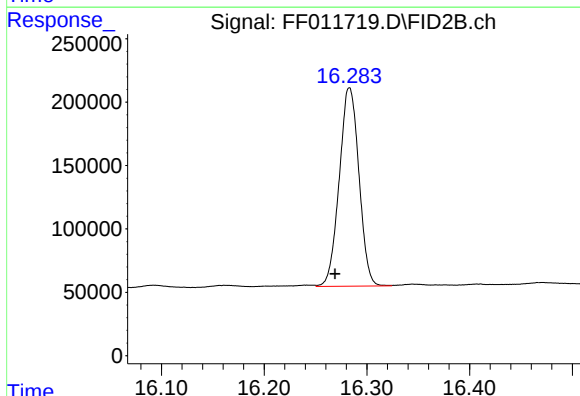
R.T.: 15.058 min
Delta R.T.: 0.011 min
Response: 1547976
Conc: 13.05 ug/ml

Instrument :
FID_F
ClientSampleId :



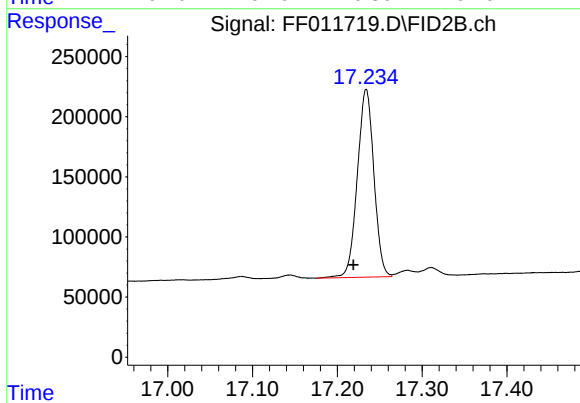
#10 N-TETRACOSANE

R.T.: 15.262 min
Delta R.T.: 0.011 min
Response: 2166048
Conc: 15.97 ug/ml



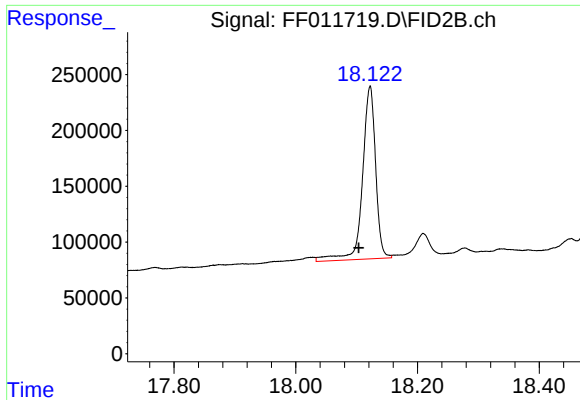
#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: 0.014 min
Response: 2086948
Conc: 15.62 ug/ml



#12 N-OCTACOSANE

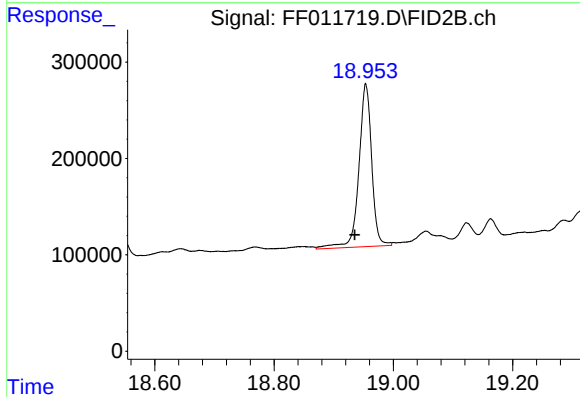
R.T.: 17.234 min
Delta R.T.: 0.015 min
Response: 2118803
Conc: 15.99 ug/ml



#13 N-TRIACONTANE

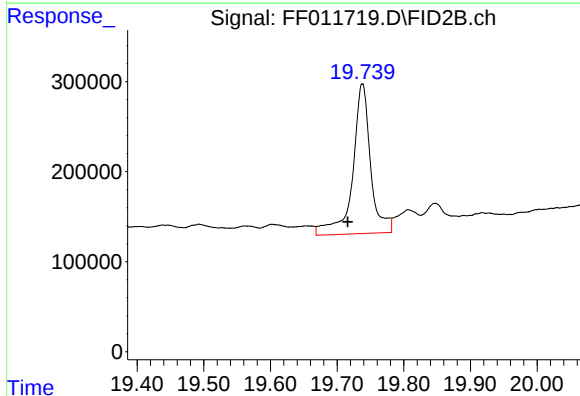
R.T.: 18.122 min
Delta R.T.: 0.019 min
Response: 2326601
Conc: 17.64 ug/ml

Instrument :
FID_F
ClientSampleId :



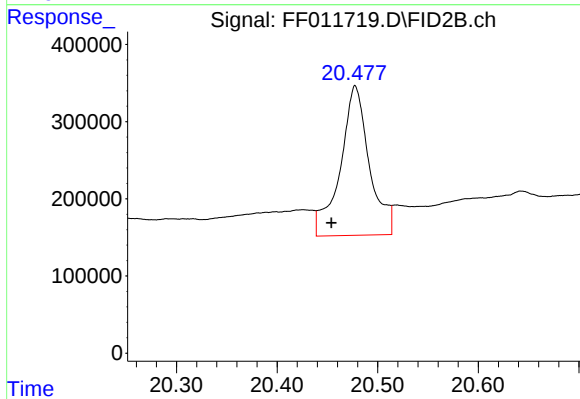
#14 N-DOTRIACONTANE

R.T.: 18.954 min
Delta R.T.: 0.019 min
Response: 2523677
Conc: 18.75 ug/ml



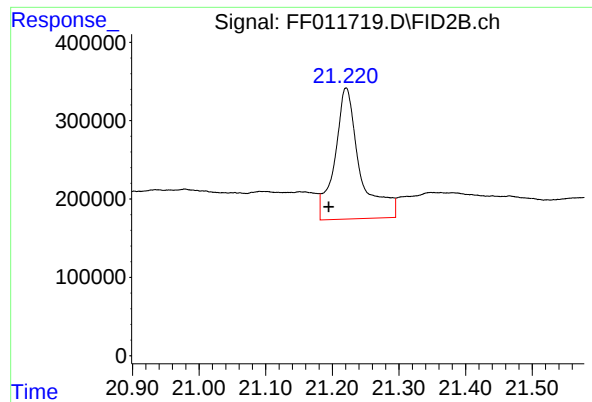
#15 N-TETRATRIACONTANE

R.T.: 19.738 min
Delta R.T.: 0.022 min
Response: 3115198
Conc: 23.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.478 min
Delta R.T.: 0.024 min
Response: 3886588
Conc: 31.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.221 min
Delta R.T.: 0.026 min
Response: 4390347
Conc: 37.71 ug/ml

Instrument :

FID_F

ClientSampleId :