

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF112718\
 Data File : FF002790.D
 Signal(s) : FID2B.ch
 Acq On : 27 Nov 2018 12:24
 Operator : AJ\SJ
 Sample : PB114817BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 27 13:43:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 2018
 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...	14.652	1906983	24.412 ug/ml
Target Compounds			
1) N-OCTANE	2.280	1807776	14.393 ug/ml
2) N-DECANE	4.375	2338380	18.722 ug/ml
3) N-DODECANE	6.395	2396732	19.774 ug/ml
4) N-TETRADECANE	8.190	2378227	20.588 ug/ml
5) N-HEXADECANE	9.791	2375005	21.721 ug/ml
6) N-OCTADECANE	11.236	2379669	22.924 ug/ml
7) N-EICOSANE	12.550	2371732	24.495 ug/ml
8) N-DOCOSANE	13.750	2393146	26.138 ug/ml
10) N-TETRACOSANE	14.857	2406557	27.013 ug/ml
11) N-HEXACOSANE	15.880	2426546	26.738 ug/ml
12) N-OCTACOSANE	16.833	2460518	25.797 ug/ml
13) N-TRIACONTANE	17.722	2453528	24.749 ug/ml
14) N-DOTRIACONTANE	18.557	2360084	23.840 ug/ml
15) N-TETRATRIACONTANE	19.343	1984341	20.105 ug/ml
16) N-HEXATRIACONTANE	20.085	1514641	15.894 ug/ml
17) N-OCTATRIACONTANE	20.825	1203327	13.691 ug/ml
18) N-TETRACONTANE	21.728	1195822	13.652 ug/ml

(f)=RT Delta > 1/2 Window

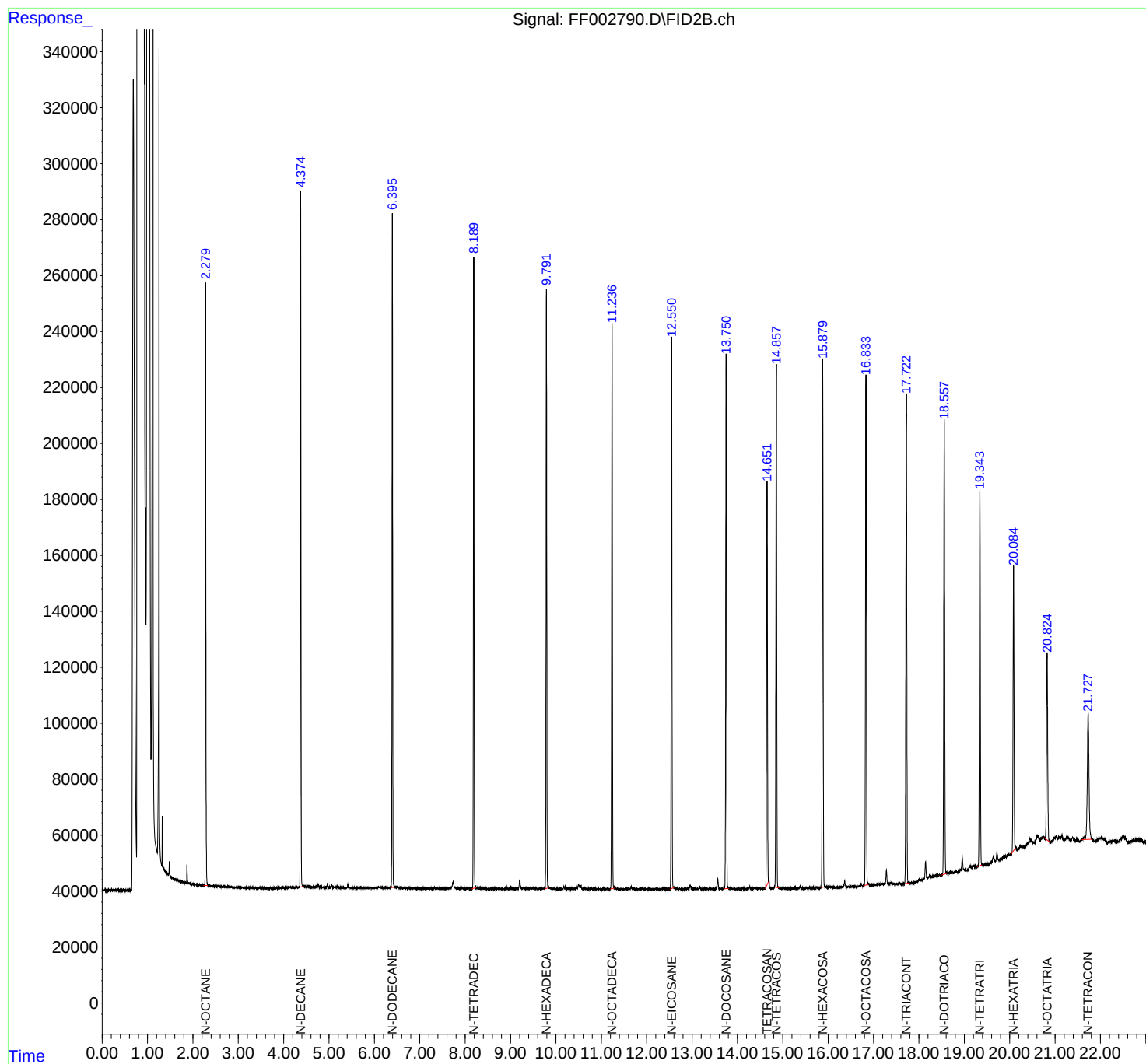
(m)=manual int.

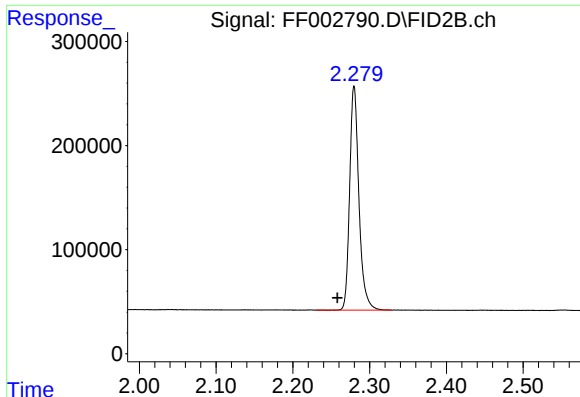
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF112718\
Data File : FF002790.D
Signal(s) : FID2B.ch
Acq On : 27 Nov 2018 12:24
Operator : AJ\SJ
Sample : PB114817BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 27 13:43:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
Quant Title :
QLast Update : Wed Nov 14 13:46:00 2018
Response via : Initial Calibration
Integrator: ChemStation

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

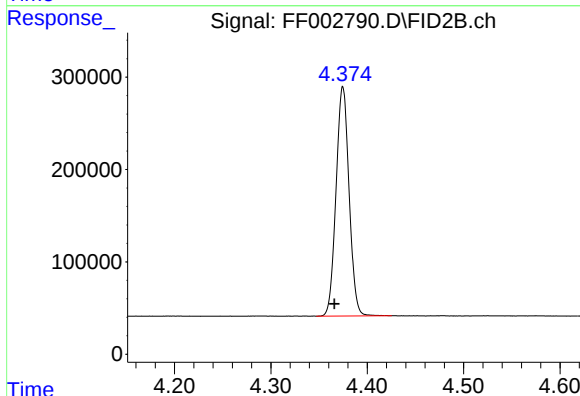




#1 N-OCTANE

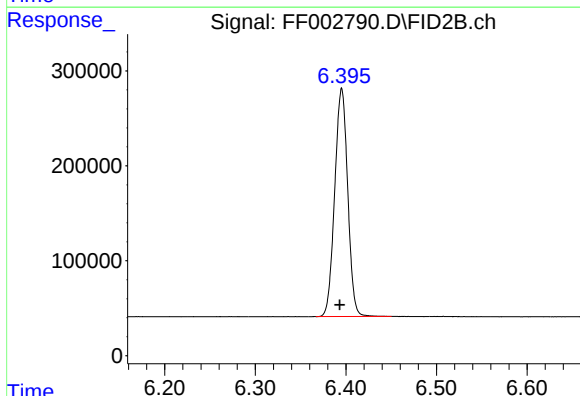
R.T.: 2.280 min
Delta R.T.: 0.022 min
Response: 1807776
Conc: 14.39 ug/ml

Instrument :
FID_F
ClientSampleId :



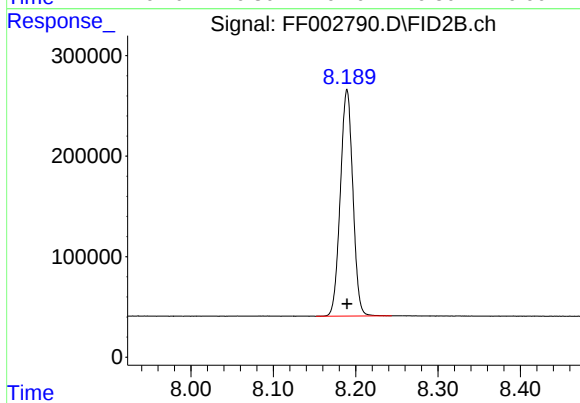
#2 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.009 min
Response: 2338380
Conc: 18.72 ug/ml



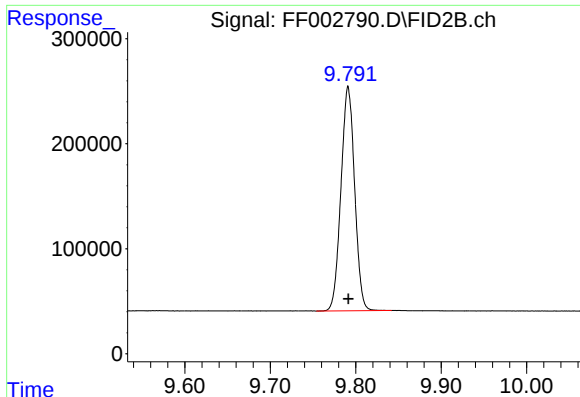
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: 0.002 min
Response: 2396732
Conc: 19.77 ug/ml



#4 N-TETRADECANE

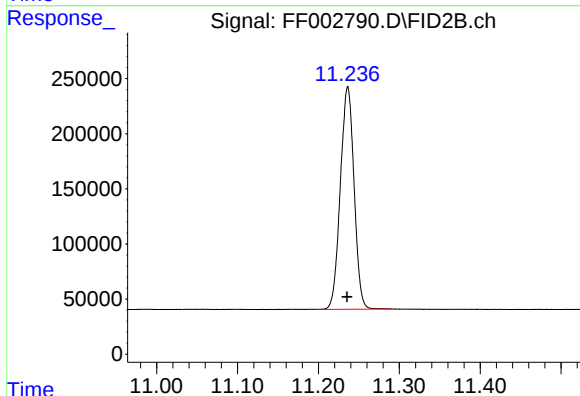
R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 2378227
Conc: 20.59 ug/ml



#5 N-HEXADECANE

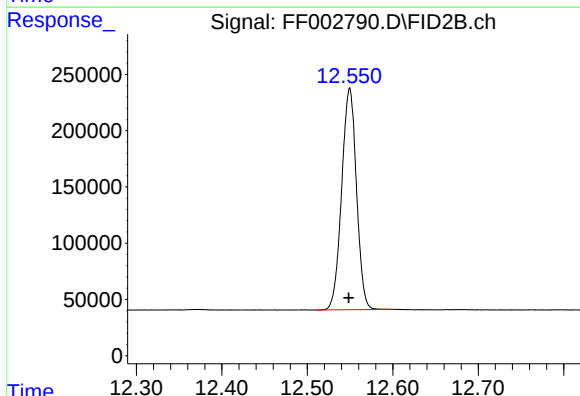
R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 2375005
Conc: 21.72 ug/ml

Instrument :
FID_F
ClientSampleId :



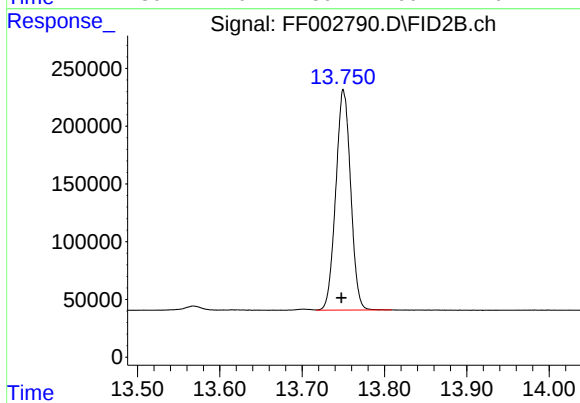
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: 0.000 min
Response: 2379669
Conc: 22.92 ug/ml



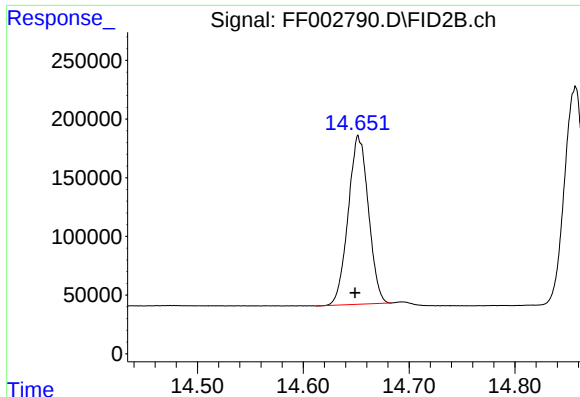
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: 0.001 min
Response: 2371732
Conc: 24.50 ug/ml



#8 N-DOCOSANE

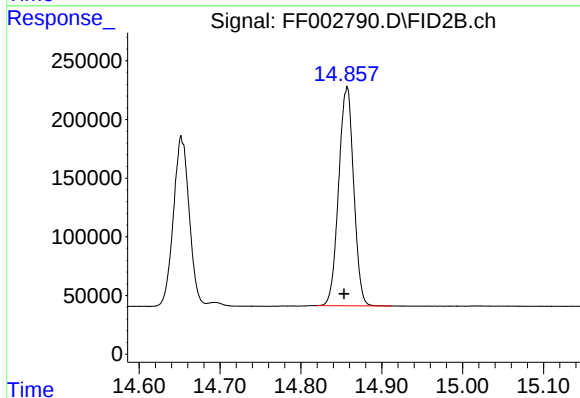
R.T.: 13.750 min
Delta R.T.: 0.003 min
Response: 2393146
Conc: 26.14 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

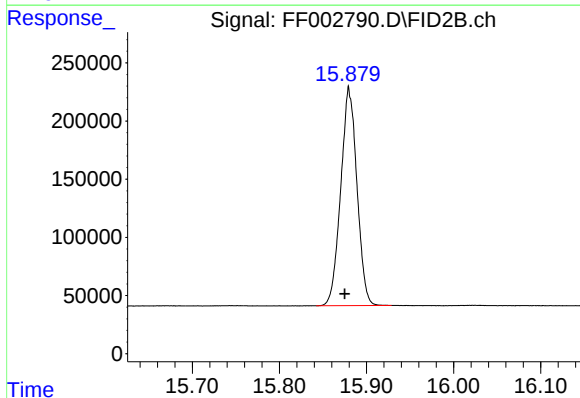
R.T.: 14.652 min
Delta R.T.: 0.003 min
Response: 1906983
Conc: 24.41 ug/ml

Instrument :
FID_F
ClientSampleId :



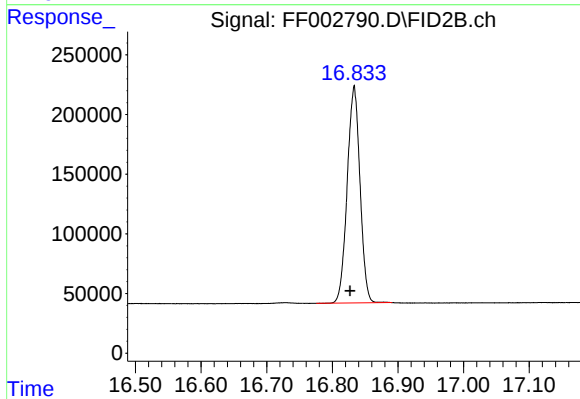
#10 N-TETRACOSANE

R.T.: 14.857 min
Delta R.T.: 0.004 min
Response: 2406557
Conc: 27.01 ug/ml



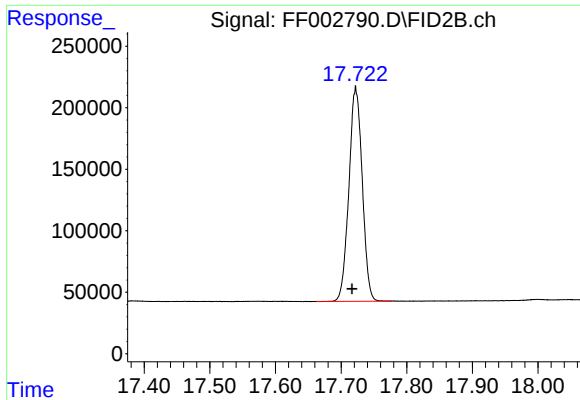
#11 N-HEXACOSANE

R.T.: 15.880 min
Delta R.T.: 0.005 min
Response: 2426546
Conc: 26.74 ug/ml



#12 N-OCTACOSANE

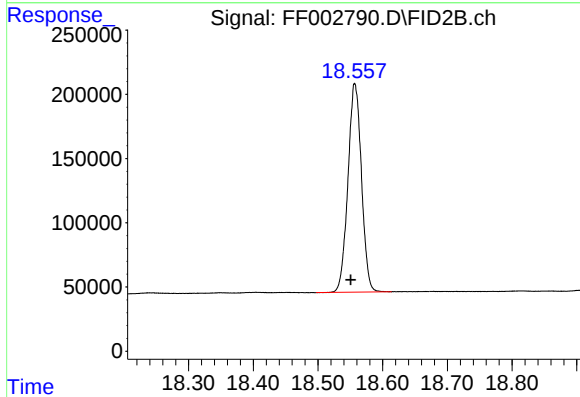
R.T.: 16.833 min
Delta R.T.: 0.006 min
Response: 2460518
Conc: 25.80 ug/ml



#13 N-TRIACONTANE

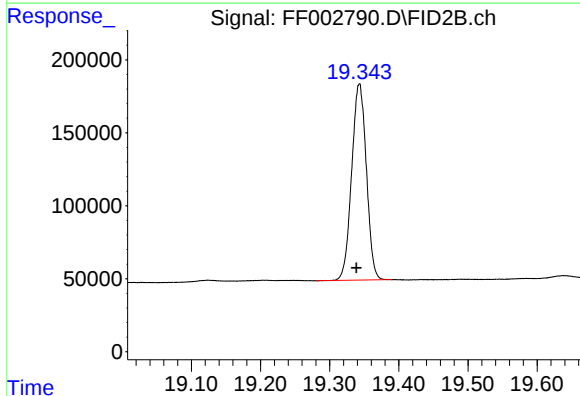
R.T.: 17.722 min
Delta R.T.: 0.005 min
Response: 2453528
Conc: 24.75 ug/ml

Instrument :
FID_F
ClientSampleId :



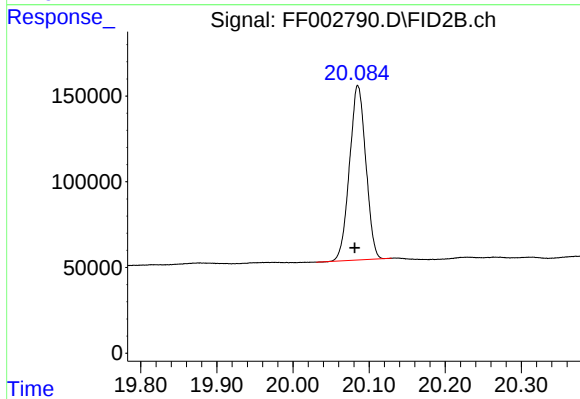
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: 0.006 min
Response: 2360084
Conc: 23.84 ug/ml



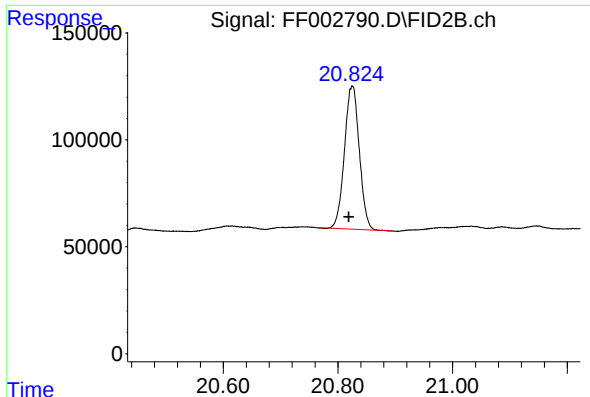
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: 0.004 min
Response: 1984341
Conc: 20.10 ug/ml



#16 N-HEXATRIACONTANE

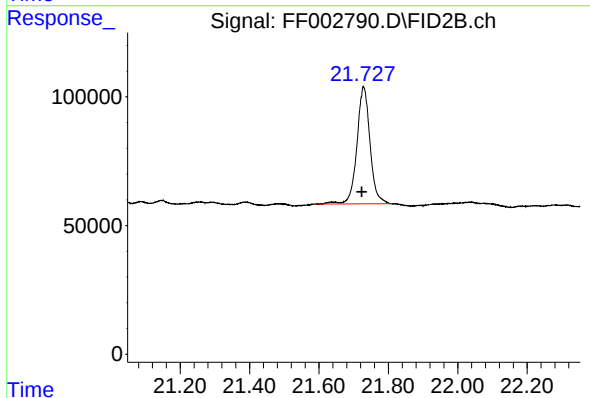
R.T.: 20.085 min
Delta R.T.: 0.004 min
Response: 1514641
Conc: 15.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.825 min
Delta R.T.: 0.006 min
Response: 1203327
Conc: 13.69 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.728 min
Delta R.T.: 0.004 min
Response: 1195822
Conc: 13.65 ug/ml