

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100220\
 Data File : FF007691.D
 Signal(s) : FID2B.ch
 Acq On : 02 Oct 2020 22:35
 Operator : DD\AJ
 Sample : FF100220ICV
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 FF100220ICV

Integration File: autoint1.e
 Quant Time: Oct 05 15:36:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:32:00 2020
 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...	14.735	6499299	51.636 ug/ml
Target Compounds			
1) N-OCTANE	2.337	7315360	52.407 ug/ml
2) N-DECANE	4.449	7503071	52.442 ug/ml
3) N-DODECANE	6.475	7671825	52.690 ug/ml
4) N-TETRADECANE	8.273	7702705	52.758 ug/ml
5) N-HEXADECANE	9.876	7862993	52.635 ug/ml
6) N-OCTADECANE	11.320	7881833	52.415 ug/ml
7) N-EICOSANE	12.633	7745541	52.161 ug/ml
8) N-DOCOSANE	13.834	7561034	51.917 ug/ml
10) N-TETRACOSANE	14.939	7441032	51.616 ug/ml
11) N-HEXACOSANE	15.963	7145874	51.353 ug/ml
12) N-OCTACOSANE	16.916	6825259	50.977 ug/ml
13) N-TRIACONTANE	17.806	6463544	50.568 ug/ml
14) N-DOTRIACONTANE	18.641	5907919	49.913 ug/ml
15) N-TETRATRIACONTANE	19.426	5244662	50.350 ug/ml
16) N-HEXATRIACONTANE	20.168	4570179	47.127 ug/ml
17) N-OCTATRIACONTANE	20.923	4127363	50.846 ug/ml
18) N-TETRACONTANE	21.866	4078984	45.052 ug/ml

(f)=RT Delta > 1/2 Window

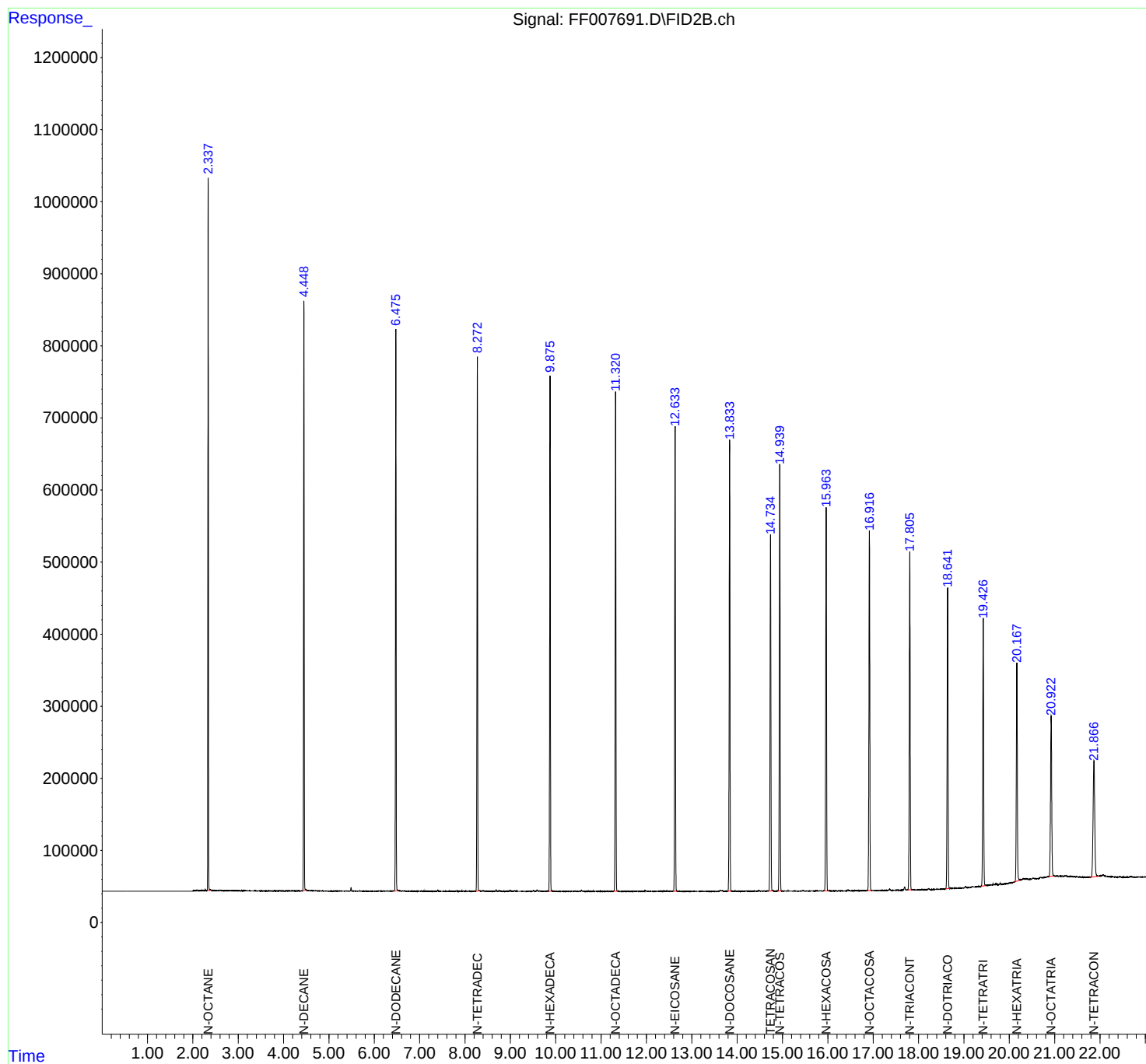
(m)=manual int.

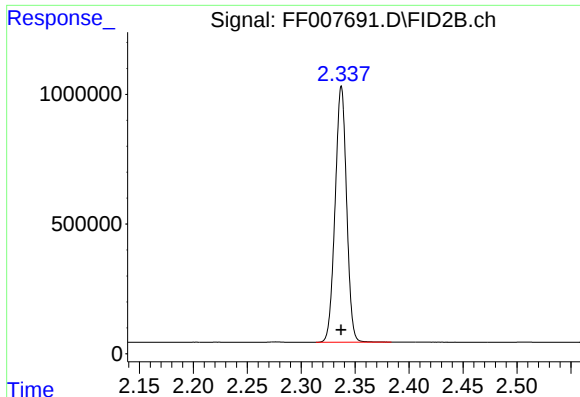
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Operator : DD\AJ
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Misc :
ALS Vial : 63 Sample Multiplier: 1

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FID_F
ClientSampled :
FF100220ICV

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

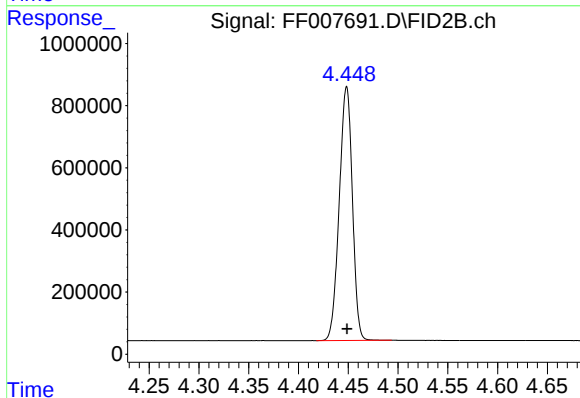




#1 N-OCTANE

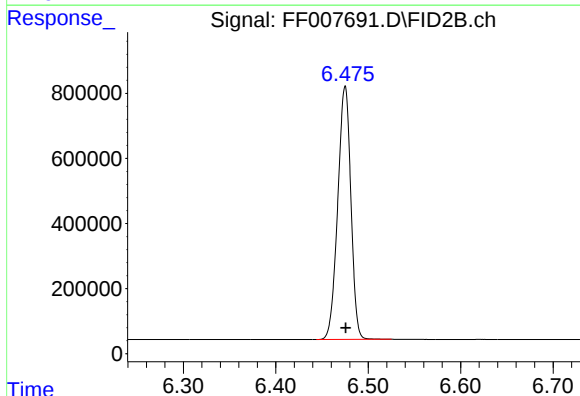
R.T.: 2.337 min
Delta R.T.: 0.000 min
Response: 7315360
Conc: 52.41 ug/ml

Instrument :
FID_F
ClientSampleId :
FF100220ICV



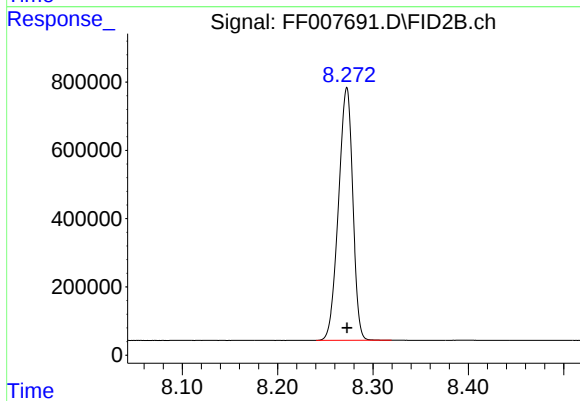
#2 N-DECANE

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 7503071
Conc: 52.44 ug/ml



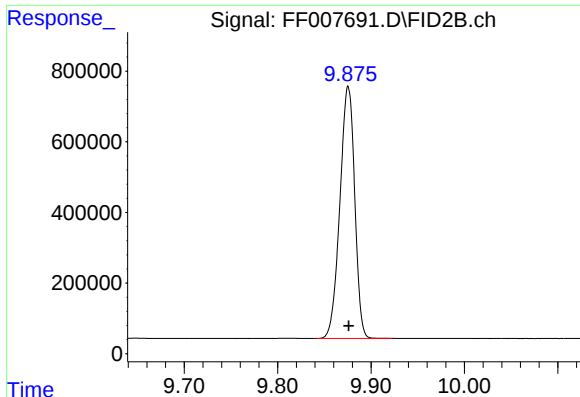
#3 N-DODECANE

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 7671825
Conc: 52.69 ug/ml



#4 N-TETRADECANE

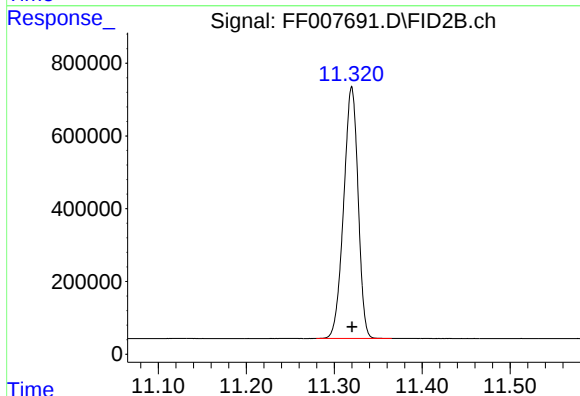
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 7702705
Conc: 52.76 ug/ml



#5 N-HEXADECANE

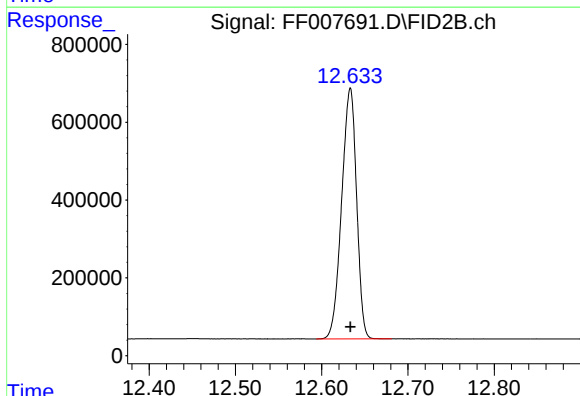
R.T.: 9.876 min
Delta R.T.: 0.000 min
Response: 7862993
Conc: 52.63 ug/ml

Instrument :
FID_F
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FF100220ICV



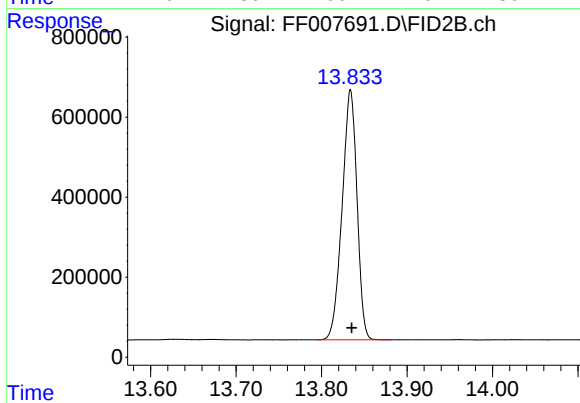
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: 0.000 min
Response: 7881833
Conc: 52.42 ug/ml



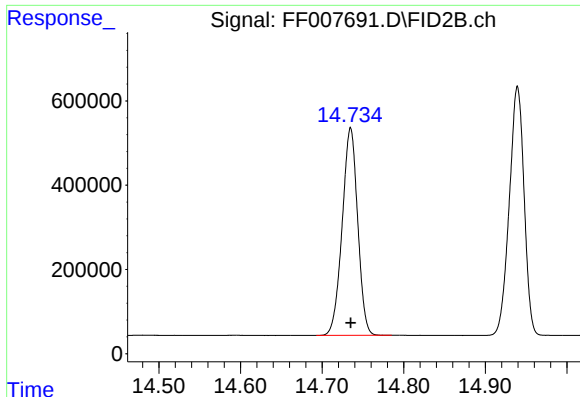
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: 0.000 min
Response: 7745541
Conc: 52.16 ug/ml



#8 N-DOCOSANE

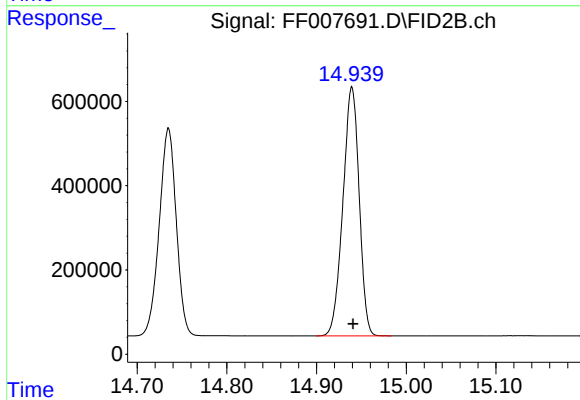
R.T.: 13.834 min
Delta R.T.: -0.001 min
Response: 7561034
Conc: 51.92 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

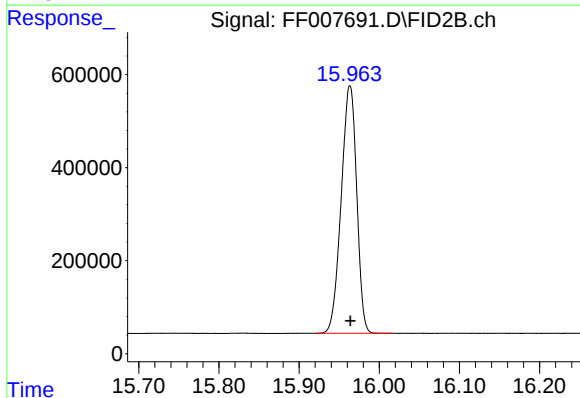
R.T.: 14.735 min
Delta R.T.: 0.000 min
Response: 6499299
Conc: 51.64 ug/ml

Instrument :
FID_F
ClientSampleId :
FF100220ICV



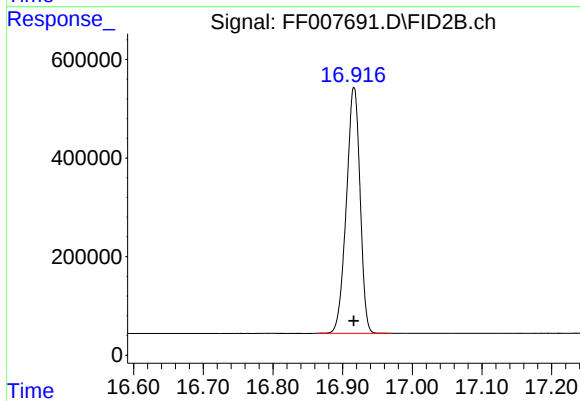
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.001 min
Response: 7441032
Conc: 51.62 ug/ml



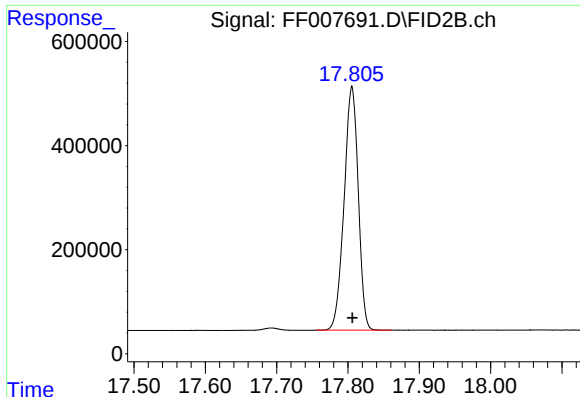
#11 N-HEXACOSANE

R.T.: 15.963 min
Delta R.T.: 0.000 min
Response: 7145874
Conc: 51.35 ug/ml



#12 N-OCTACOSANE

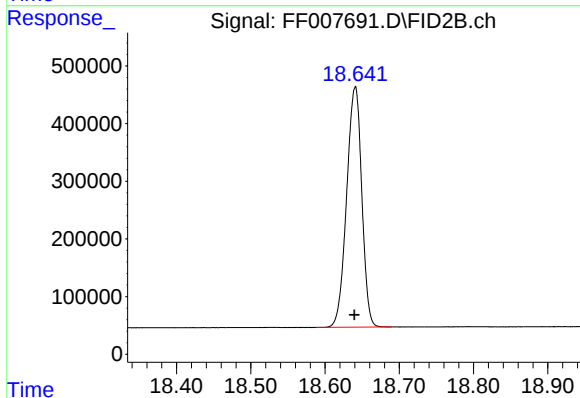
R.T.: 16.916 min
Delta R.T.: 0.000 min
Response: 6825259
Conc: 50.98 ug/ml



#13 N-TRIACONTANE

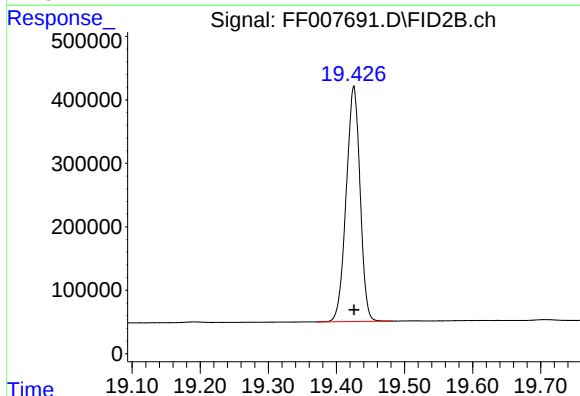
R.T.: 17.806 min
Delta R.T.: 0.000 min
Response: 6463544
Conc: 50.57 ug/ml

Instrument :
FID_F
ClientSampleId :
FF100220ICV



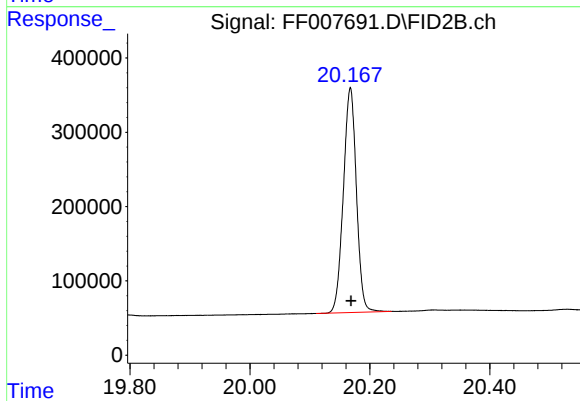
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: 0.000 min
Response: 5907919
Conc: 49.91 ug/ml



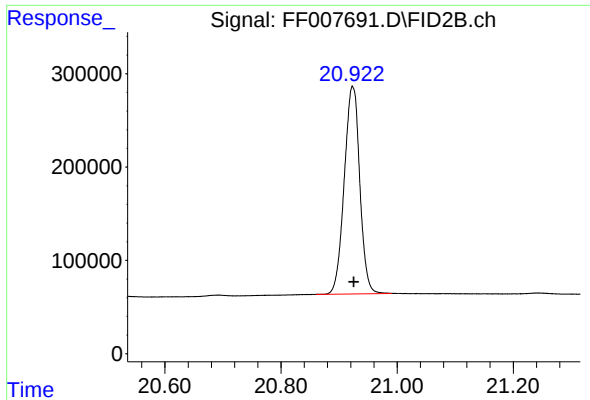
#15 N-TETRATRIACONTANE

R.T.: 19.426 min
Delta R.T.: 0.000 min
Response: 5244662
Conc: 50.35 ug/ml



#16 N-HEXATRIACONTANE

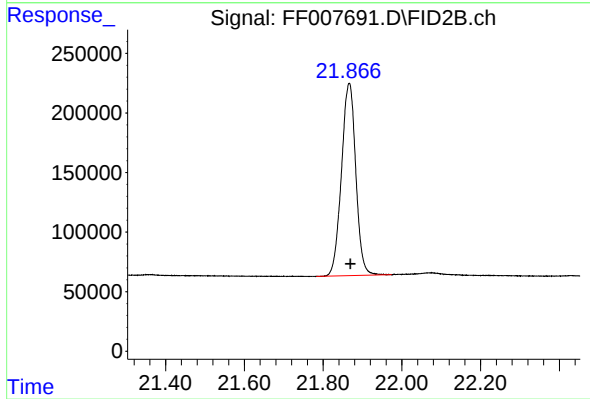
R.T.: 20.168 min
Delta R.T.: 0.000 min
Response: 4570179
Conc: 47.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.923 min
Delta R.T.: -0.002 min
Response: 4127363
Conc: 50.85 ug/ml

Instrument :
FID_F
ClientSampleId :
FF100220ICV



#18 N-TETRACONTANE

R.T.: 21.866 min
Delta R.T.: -0.003 min
Response: 4078984
Conc: 45.05 ug/ml