

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051320\
 Data File : FF006963.D
 Signal(s) : FID2B.ch
 Acq On : 13 May 2020 15:53
 Operator : DD\AJ
 Sample : L2505-01MS 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 05:13:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.566	237958	1.752 ug/ml
Target Compounds			
1) N-OCTANE	2.264	109321	0.791 ug/ml
2) N-DECANE	4.339	196523	1.427 ug/ml
3) N-DODECANE	6.351	205864	1.444 ug/ml
4) N-TETRADECANE	8.140	191668	1.320 ug/ml
5) N-HEXADECANE	9.735	217876	1.479 ug/ml
6) N-OCTADECANE	11.171	243461	1.563 ug/ml
7) N-EICOSANE	12.475	291356	1.885 ug/ml
8) N-DOCOSANE	13.670	258135	1.648 ug/ml
10) N-TETRACOSANE	14.766	850794	5.459 ug/ml
11) N-HEXACOSANE	15.785	241957	1.566 ug/ml
12) N-OCTACOSANE	16.731	336942	2.186 ug/ml
13) N-TRIACONTANE	17.616	466881	3.009 ug/ml
14) N-DOTRIACONTANE	18.441	619029	4.207 ug/ml
15) N-TETRATRIACONTANE	19.224	356589	2.695 ug/ml
16) N-HEXATRIACONTANE	19.960	377589	3.136 ug/ml
17) N-OCTATRIACONTANE	20.676	322254	3.127 ug/ml
18) N-TETRACONTANE	21.534	14542	0.139 ug/ml

(f)=RT Delta > 1/2 Window

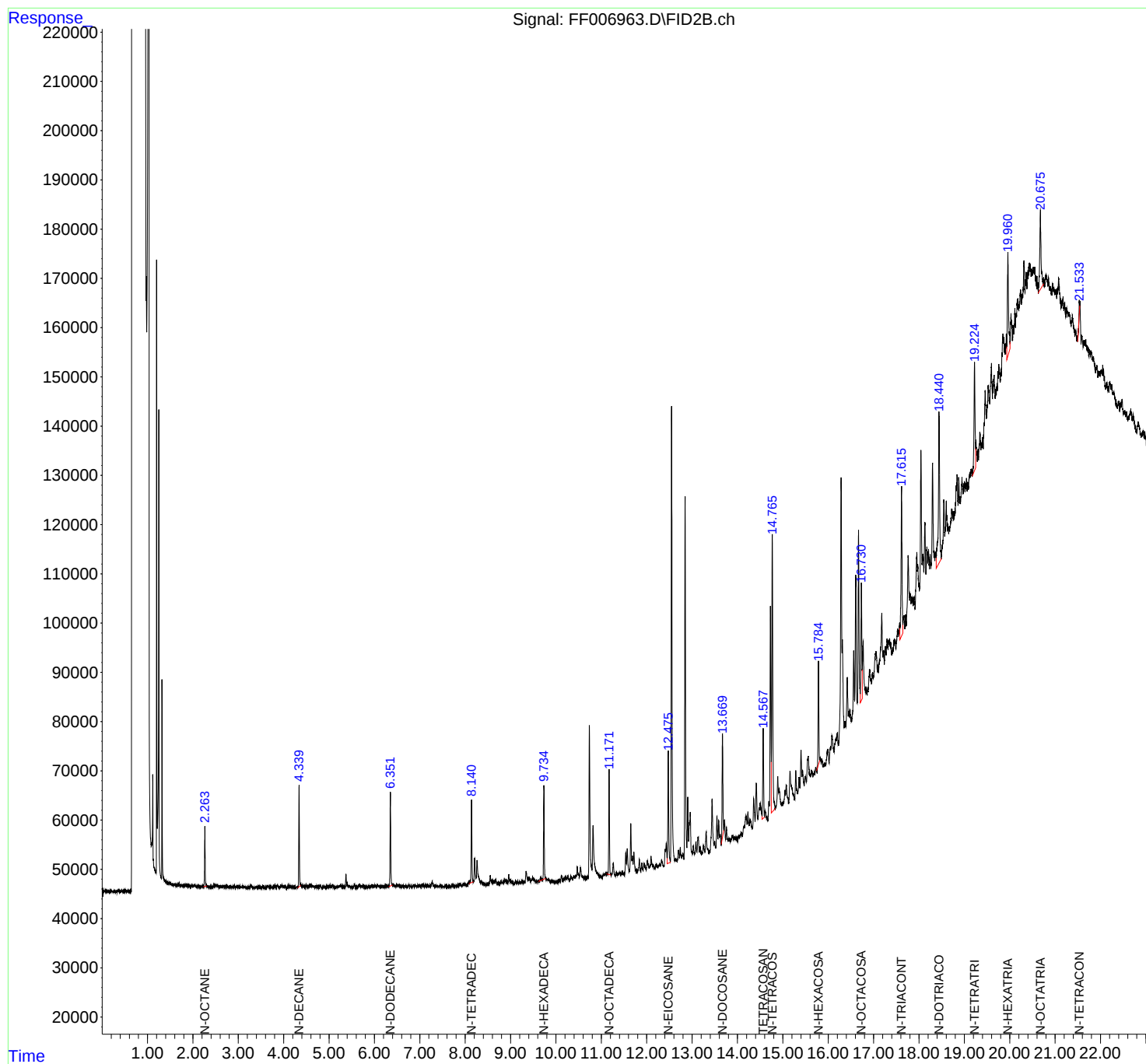
(m)=manual int.

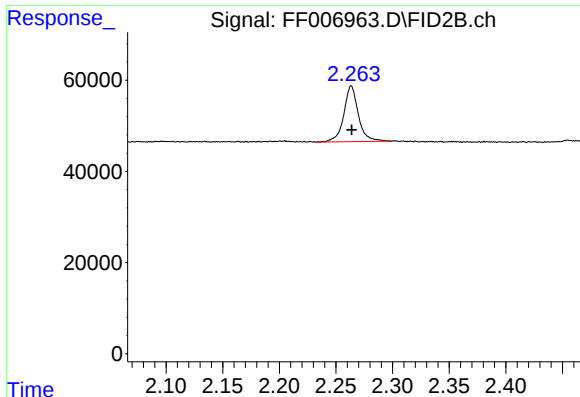
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051320\
Data File : FF006963.D
Signal(s) : FID2B.ch
Acq On : 13 May 2020 15:53
Operator : DD\AJ
Sample : L2505-01MS 10X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: May 14 05:13:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

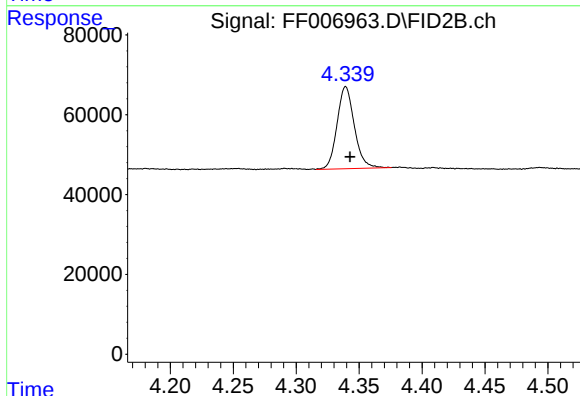




#1 N-OCTANE

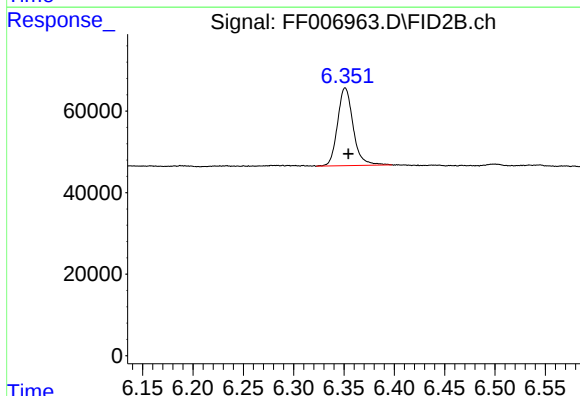
R.T.: 2.264 min
Delta R.T.: 0.000 min
Response: 109321
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :



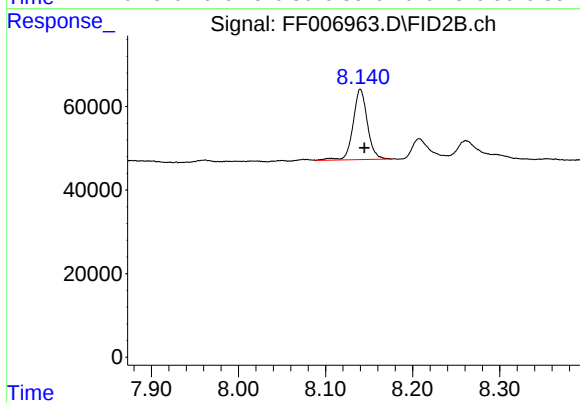
#2 N-DECANE

R.T.: 4.339 min
Delta R.T.: -0.003 min
Response: 196523
Conc: 1.43 ug/ml



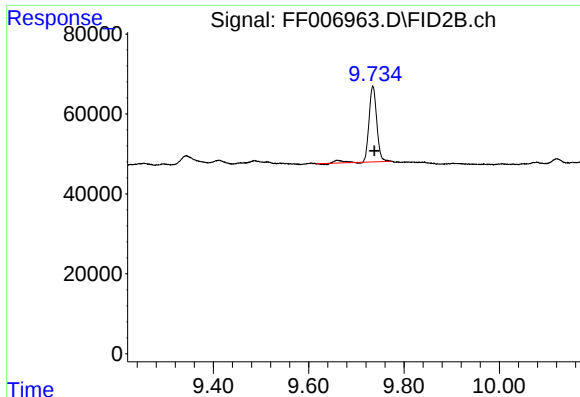
#3 N-DODECANE

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 205864
Conc: 1.44 ug/ml



#4 N-TETRADECANE

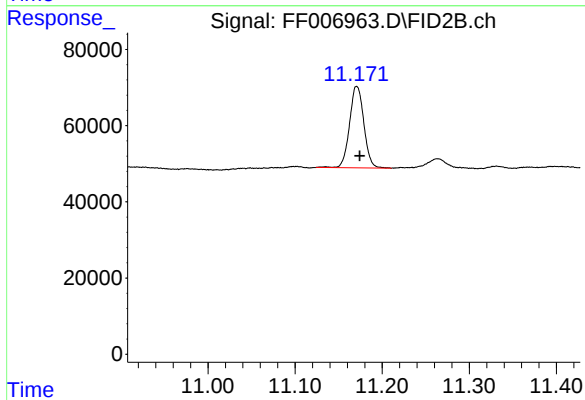
R.T.: 8.140 min
Delta R.T.: -0.004 min
Response: 191668
Conc: 1.32 ug/ml



#5 N-HEXADECANE

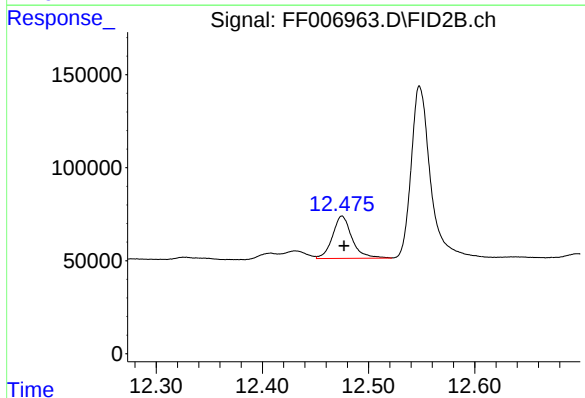
R.T.: 9.735 min
Delta R.T.: -0.003 min
Response: 217876
Conc: 1.48 ug/ml

Instrument :
FID_F
ClientSampleId :



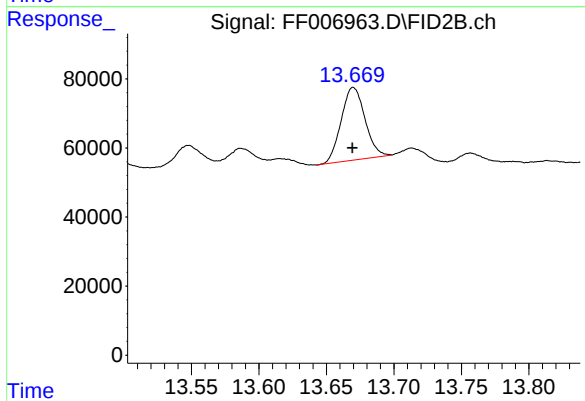
#6 N-OCTADECANE

R.T.: 11.171 min
Delta R.T.: -0.003 min
Response: 243461
Conc: 1.56 ug/ml



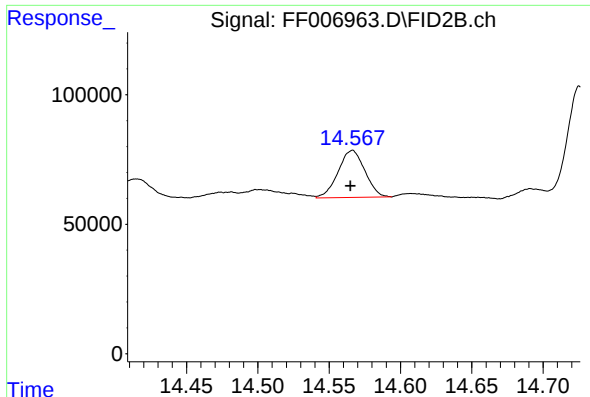
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: -0.002 min
Response: 291356
Conc: 1.89 ug/ml



#8 N-DOCOSANE

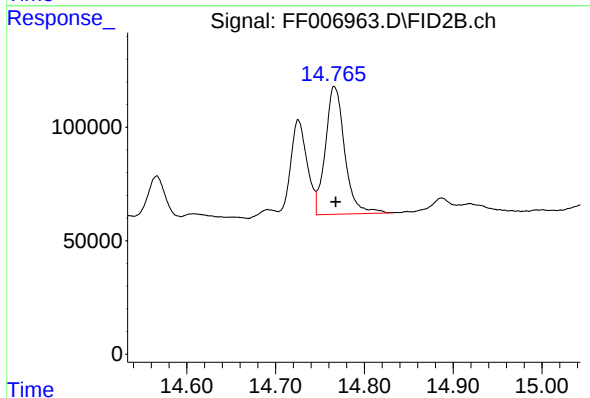
R.T.: 13.670 min
Delta R.T.: 0.000 min
Response: 258135
Conc: 1.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

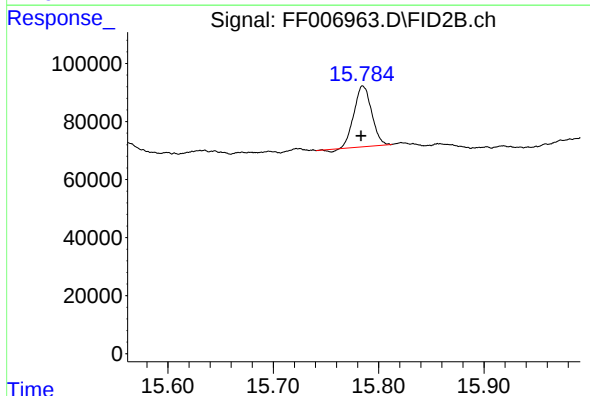
R.T.: 14.566 min
Delta R.T.: 0.001 min
Response: 237958
Conc: 1.75 ug/ml

Instrument :
FID_F
ClientSampleId :



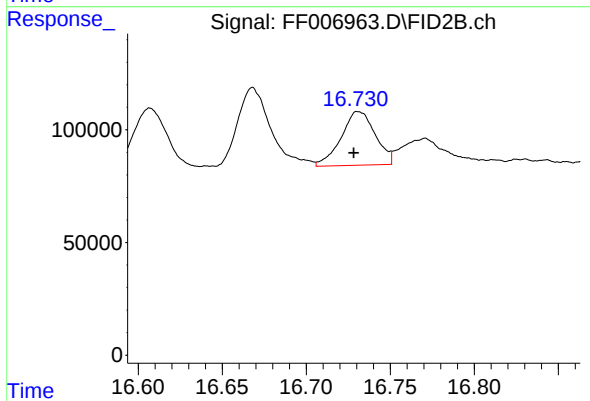
#10 N-TETRACOSANE

R.T.: 14.766 min
Delta R.T.: -0.001 min
Response: 850794
Conc: 5.46 ug/ml



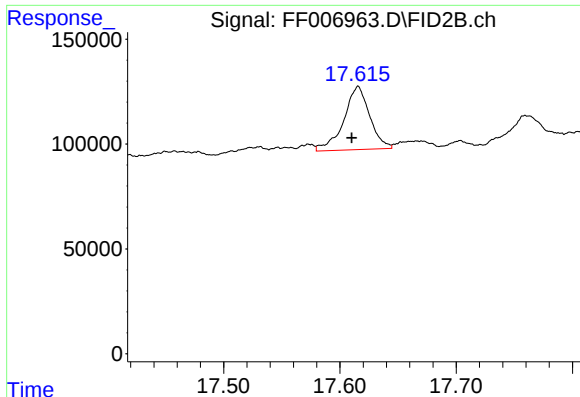
#11 N-HEXACOSANE

R.T.: 15.785 min
Delta R.T.: 0.002 min
Response: 241957
Conc: 1.57 ug/ml



#12 N-OCTACOSANE

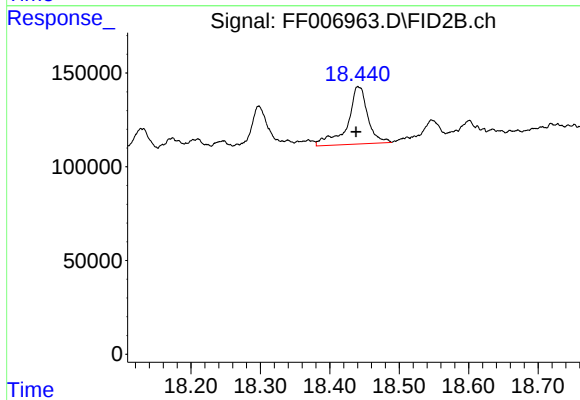
R.T.: 16.731 min
Delta R.T.: 0.003 min
Response: 336942
Conc: 2.19 ug/ml



#13 N-TRIACONTANE

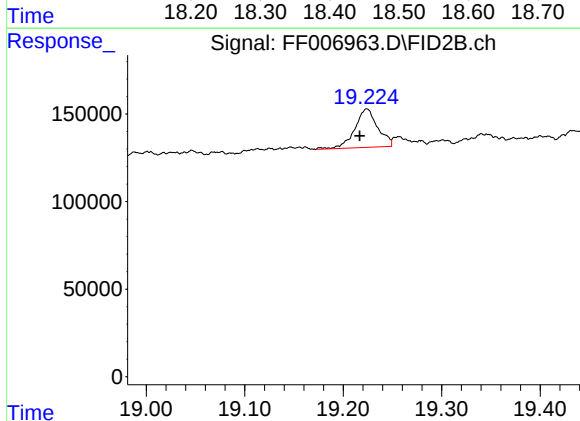
R.T.: 17.616 min
Delta R.T.: 0.005 min
Response: 466881
Conc: 3.01 ug/ml

Instrument :
FID_F
ClientSampleId :



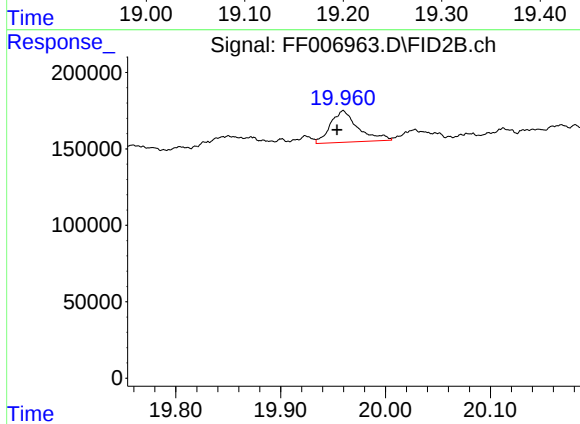
#14 N-DOTRIACONTANE

R.T.: 18.441 min
Delta R.T.: 0.003 min
Response: 619029
Conc: 4.21 ug/ml



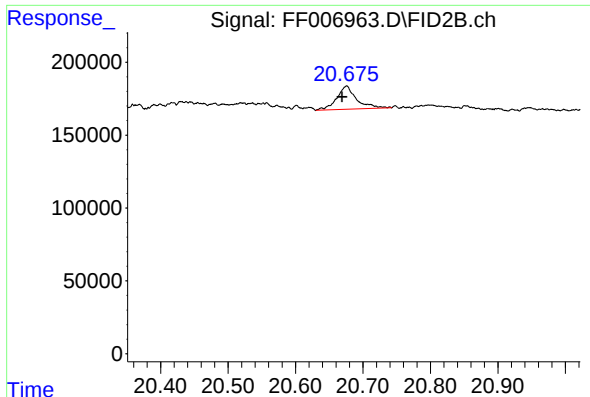
#15 N-TETRATRIACONTANE

R.T.: 19.224 min
Delta R.T.: 0.007 min
Response: 356589
Conc: 2.70 ug/ml



#16 N-HEXATRIACONTANE

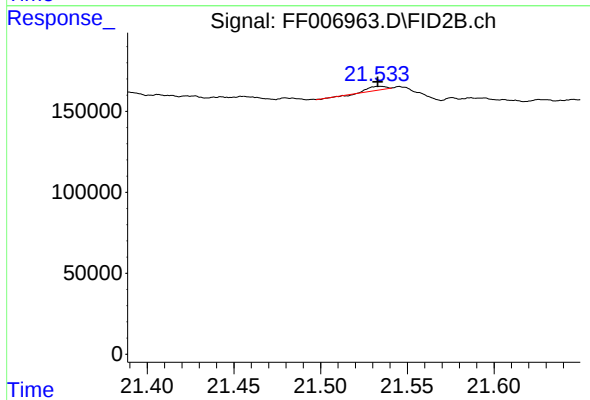
R.T.: 19.960 min
Delta R.T.: 0.006 min
Response: 377589
Conc: 3.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.676 min
Delta R.T.: 0.007 min
Response: 322254
Conc: 3.13 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.534 min
Delta R.T.: 0.001 min
Response: 14542
Conc: 0.14 ug/ml