

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012320\
 Data File : FF006273.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jan 2020 20:21
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 00:34:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.626	4837575	44.644 ug/ml
Target Compounds			
1) N-OCTANE	2.290	6478314	52.739 ug/ml
2) N-DECANE	4.385	6561903	52.648 ug/ml
3) N-DODECANE	6.402	6433139	50.942 ug/ml
4) N-TETRADECANE	8.193	6201913	49.134 ug/ml
5) N-HEXADECANE	9.790	6069747	47.494 ug/ml
6) N-OCTADECANE	11.229	5852450	46.139 ug/ml
7) N-EICOSANE	12.534	5767248	45.125 ug/ml
8) N-DOCOSANE	13.729	5628721	44.640 ug/ml
10) N-TETRACOSANE	14.829	5556302	44.604 ug/ml
11) N-HEXACOSANE	15.847	5541109	45.074 ug/ml
12) N-OCTACOSANE	16.794	5648974	46.469 ug/ml
13) N-TRIACONTANE	17.677	5806316	48.426 ug/ml
14) N-DOTRIACONTANE	18.508	5703977	49.357 ug/ml
15) N-TETRATRIACONTANE	19.291	5480319	48.644 ug/ml
16) N-HEXATRIACONTANE	20.029	5199671	48.630 ug/ml
17) N-OCTATRIACONTANE	20.751	4745473	51.293 ug/ml
18) N-TETRACONTANE	21.632	4866437	48.329 ug/ml

(f)=RT Delta > 1/2 Window

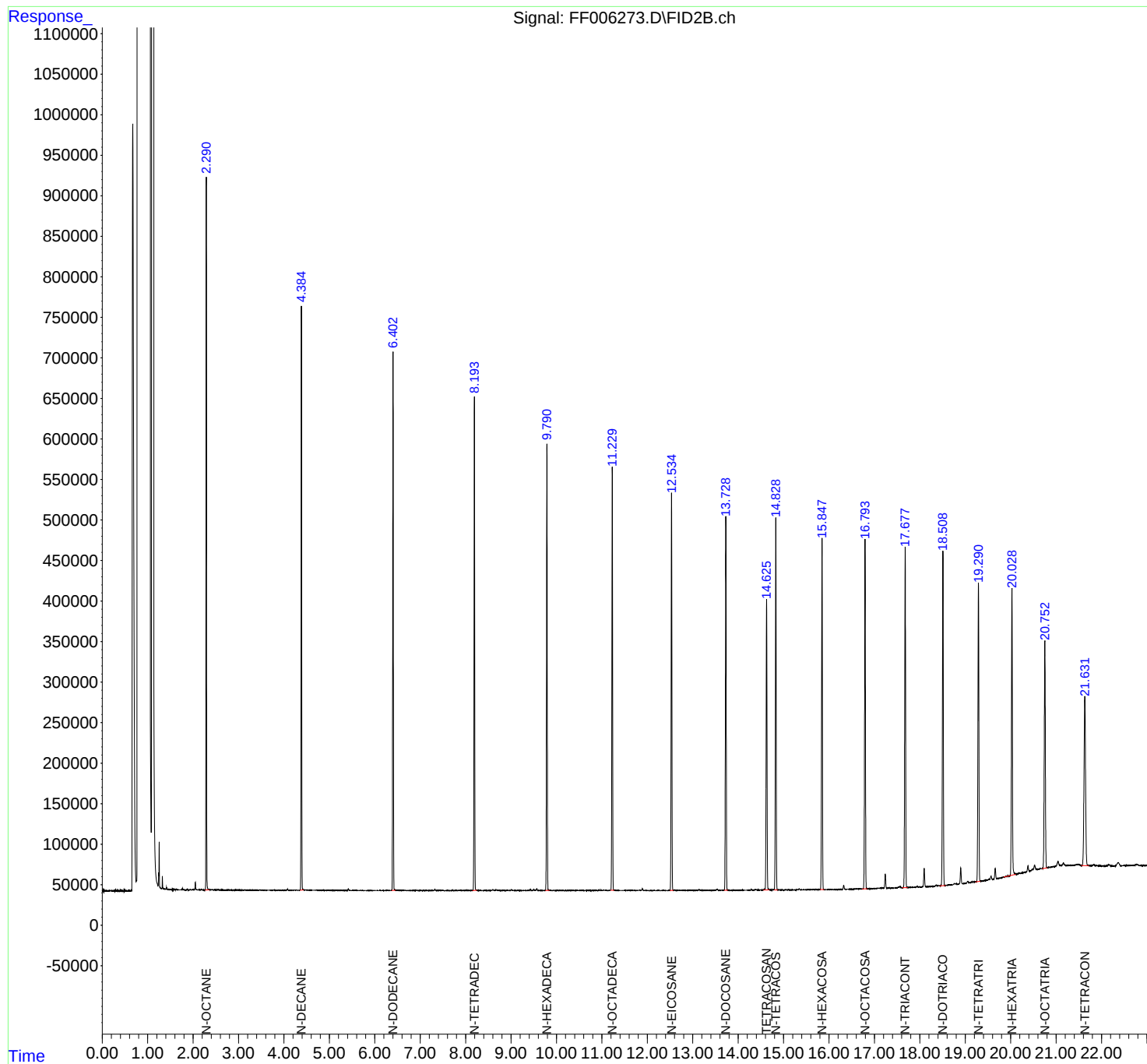
(m)=manual int.

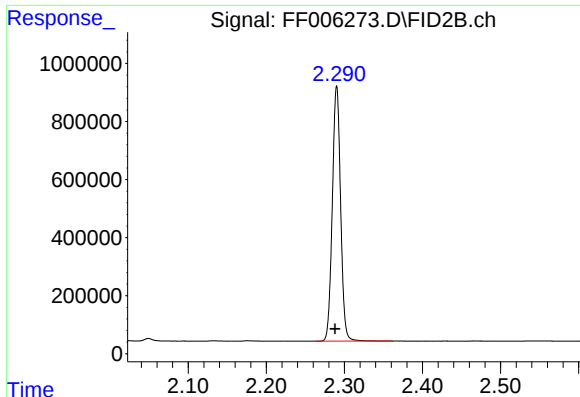
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012320\
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Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

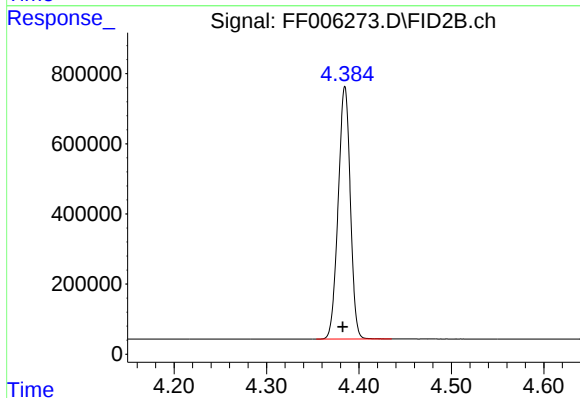




#1 N-OCTANE

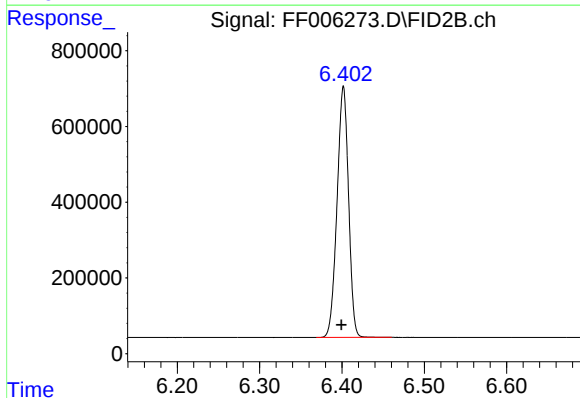
R.T.: 2.290 min
Delta R.T.: 0.002 min
Response: 6478314
Conc: 52.74 ug/ml

Instrument :
FID_F
ClientSampleId :



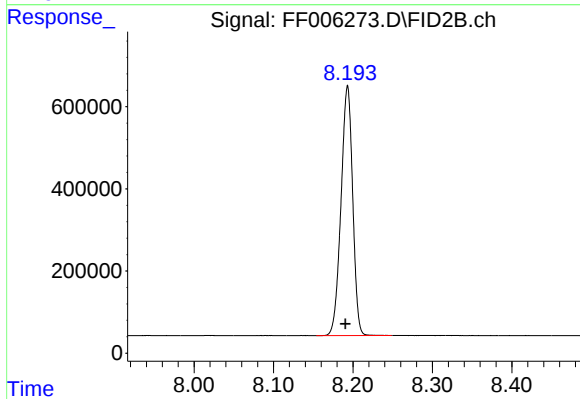
#2 N-DECANE

R.T.: 4.385 min
Delta R.T.: 0.002 min
Response: 6561903
Conc: 52.65 ug/ml



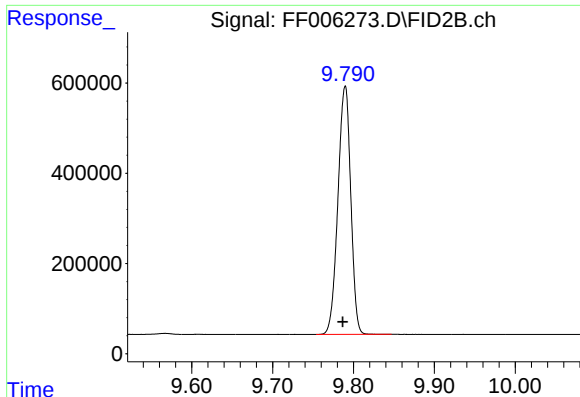
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 6433139
Conc: 50.94 ug/ml



#4 N-TETRADECANE

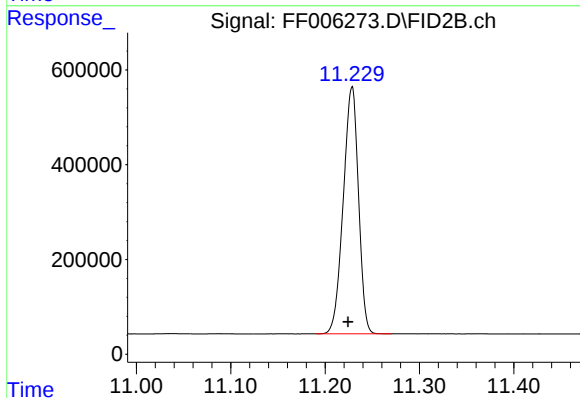
R.T.: 8.193 min
Delta R.T.: 0.003 min
Response: 6201913
Conc: 49.13 ug/ml



#5 N-HEXADECANE

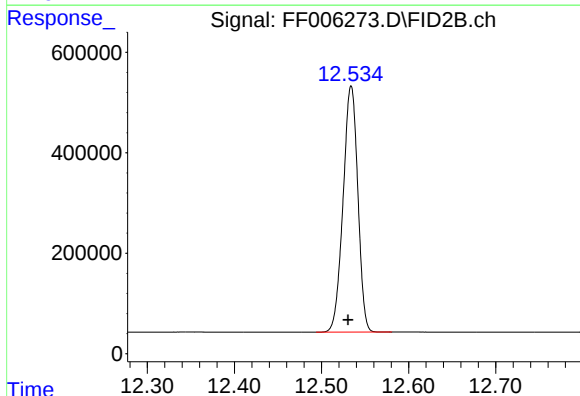
R.T.: 9.790 min
Delta R.T.: 0.003 min
Response: 6069747
Conc: 47.49 ug/ml

Instrument :
FID_F
ClientSampleId :



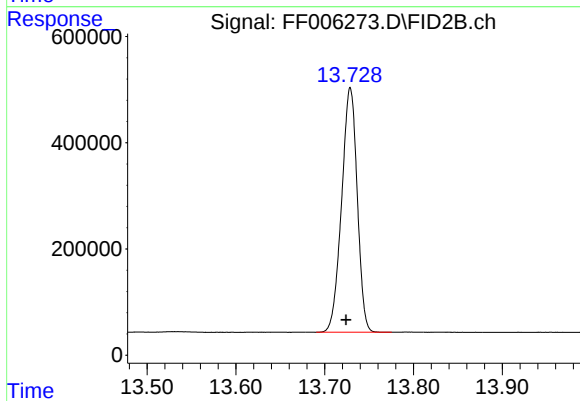
#6 N-OCTADECANE

R.T.: 11.229 min
Delta R.T.: 0.004 min
Response: 5852450
Conc: 46.14 ug/ml



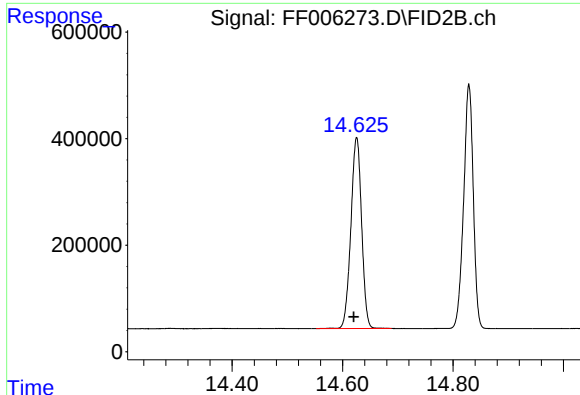
#7 N-EICOSANE

R.T.: 12.534 min
Delta R.T.: 0.004 min
Response: 5767248
Conc: 45.12 ug/ml



#8 N-DOCOSANE

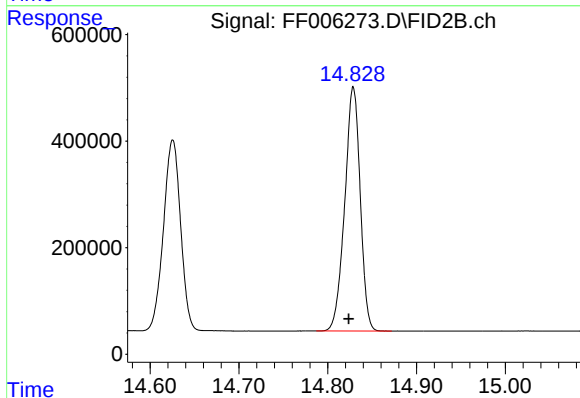
R.T.: 13.729 min
Delta R.T.: 0.005 min
Response: 5628721
Conc: 44.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

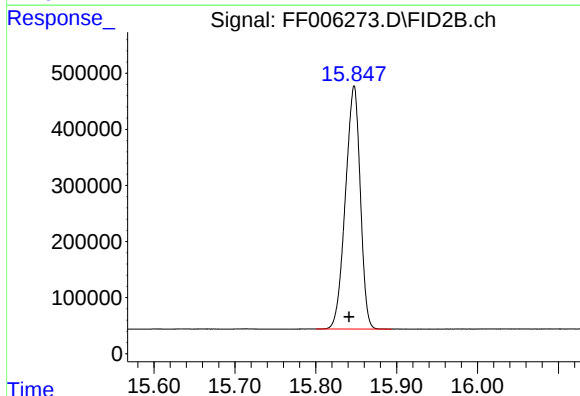
R.T.: 14.626 min
Delta R.T.: 0.006 min
Response: 4837575
Conc: 44.64 ug/ml

Instrument :
FID_F
ClientSampleId :



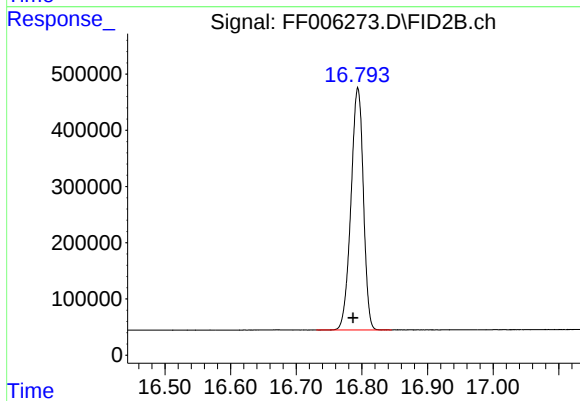
#10 N-TETRACOSANE

R.T.: 14.829 min
Delta R.T.: 0.005 min
Response: 5556302
Conc: 44.60 ug/ml



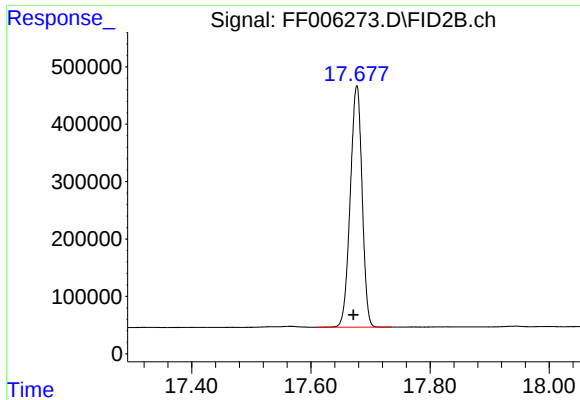
#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: 0.006 min
Response: 5541109
Conc: 45.07 ug/ml



#12 N-OCTACOSANE

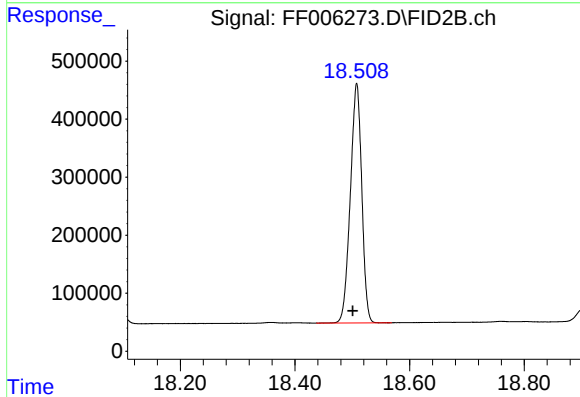
R.T.: 16.794 min
Delta R.T.: 0.007 min
Response: 5648974
Conc: 46.47 ug/ml



#13 N-TRIACONTANE

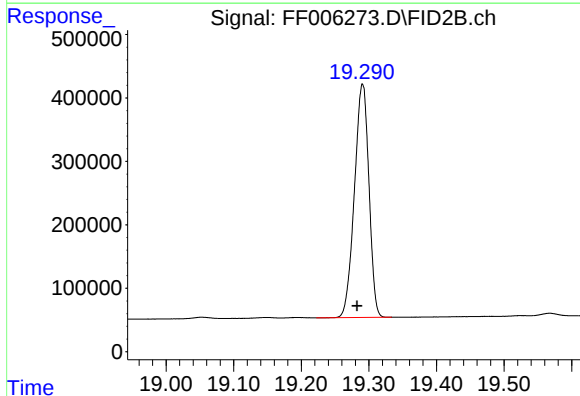
R.T.: 17.677 min
Delta R.T.: 0.006 min
Response: 5806316
Conc: 48.43 ug/ml

Instrument :
FID_F
ClientSampleId :



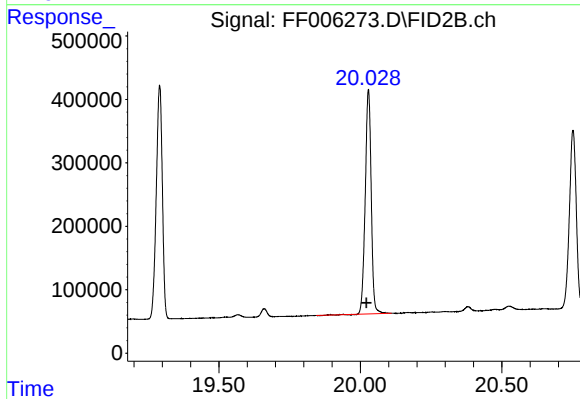
#14 N-DOTRIACONTANE

R.T.: 18.508 min
Delta R.T.: 0.007 min
Response: 5703977
Conc: 49.36 ug/ml



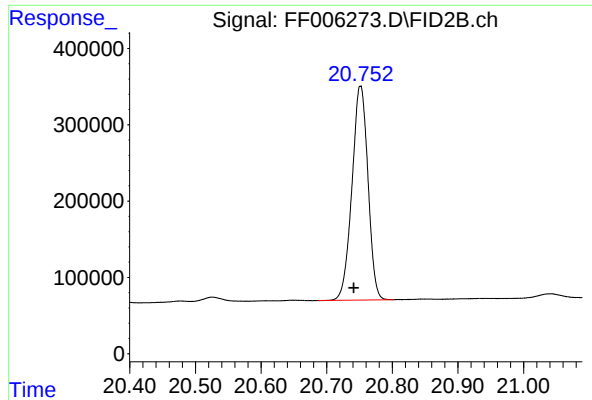
#15 N-TETRATRIACONTANE

R.T.: 19.291 min
Delta R.T.: 0.008 min
Response: 5480319
Conc: 48.64 ug/ml



#16 N-HEXATRIACONTANE

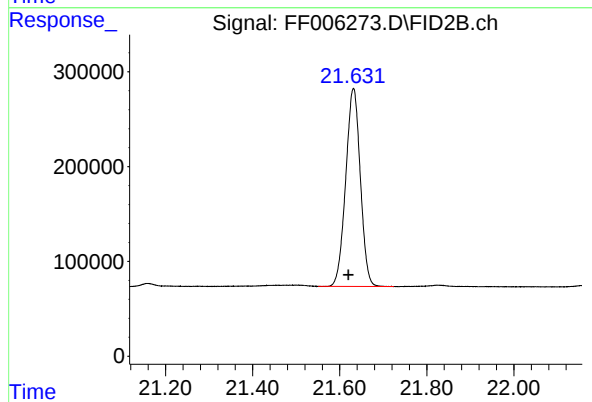
R.T.: 20.029 min
Delta R.T.: 0.007 min
Response: 5199671
Conc: 48.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.751 min
Delta R.T.: 0.010 min
Response: 4745473
Conc: 51.29 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.632 min
Delta R.T.: 0.011 min
Response: 4866437
Conc: 48.33 ug/ml