

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030119\
 Data File : FF003675.D
 Signal(s) : FID2B.ch
 Acq On : 01 Mar 2019 16:57
 Operator : AJ\SJ
 Sample : FF030119ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 ICVFF030119

Integration File: autoint1.e
 Quant Time: Mar 04 08:41:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.597	6321664	45.405 ug/ml
Target Compounds			
1) N-OCTANE	2.226	7328982	47.739 ug/ml
2) N-DECANE	4.318	7401368	48.117 ug/ml
3) N-DODECANE	6.341	7519879	48.185 ug/ml
4) N-TETRADECANE	8.136	7598196	47.390 ug/ml
5) N-HEXADECANE	9.739	7651765	46.981 ug/ml
6) N-OCTADECANE	11.183	7648312	46.422 ug/ml
7) N-EICOSANE	12.495	7519241	45.963 ug/ml
8) N-DOCOSANE	13.696	7356359	45.581 ug/ml
10) N-TETRACOSANE	14.802	7171969	45.329 ug/ml
11) N-HEXACOSANE	15.828	6973438	45.181 ug/ml
12) N-OCTACOSANE	16.780	6766394	44.777 ug/ml
13) N-TRIACONTANE	17.671	6567791	44.648 ug/ml
14) N-DOTRIACONTANE	18.507	6270578	44.094 ug/ml
15) N-TETRATRIACONTANE	19.295	6070847	45.340 ug/ml
16) N-HEXATRIACONTANE	20.041	5924694	45.407 ug/ml
17) N-OCTATRIACONTANE	20.775	5364712	46.463 ug/ml
18) N-TETRACONTANE	21.663	5463491	43.916 ug/ml

(f)=RT Delta > 1/2 Window

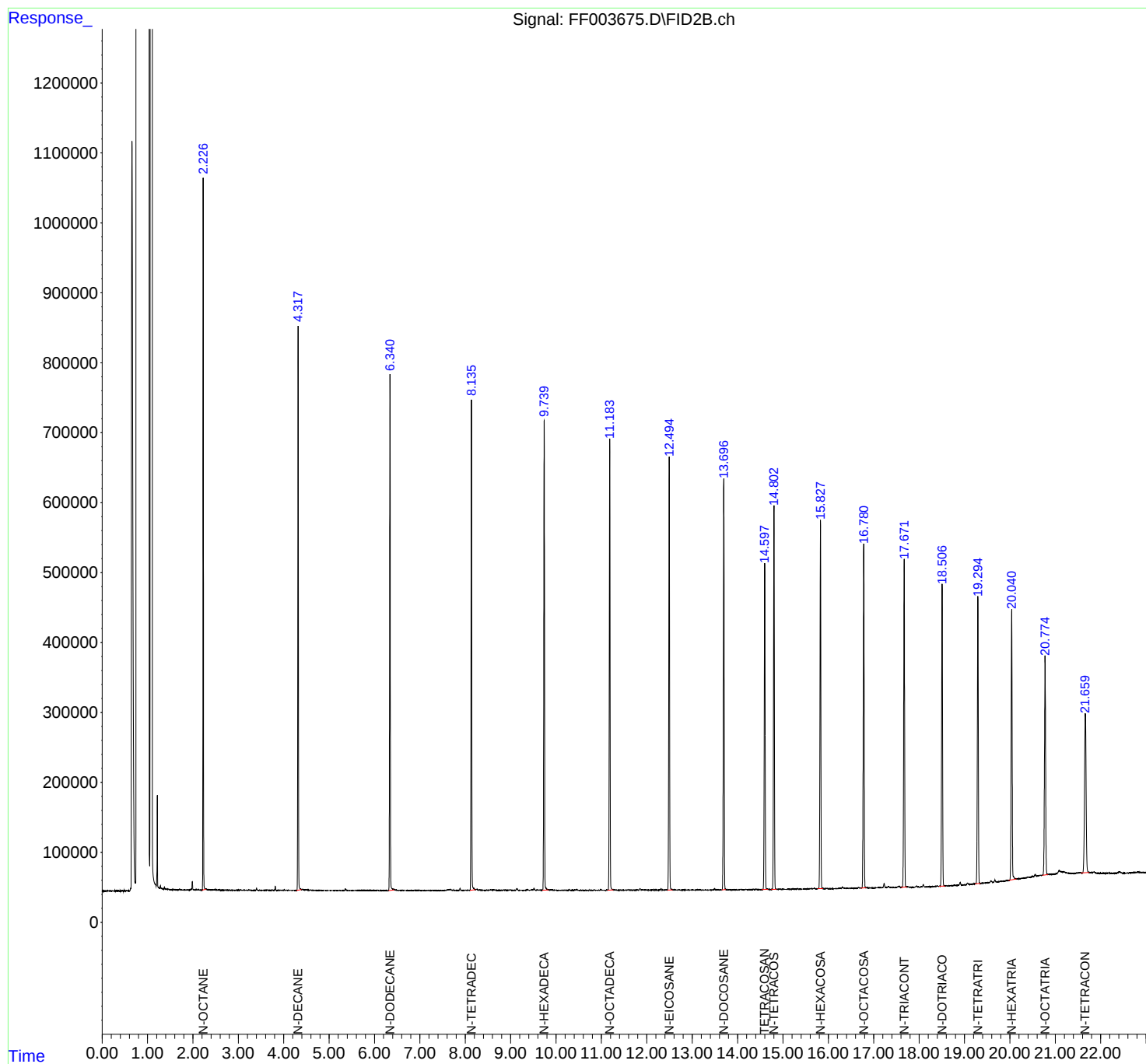
(m)=manual int.

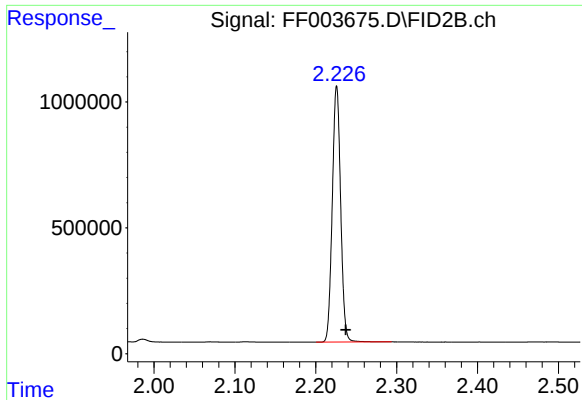
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030119\
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Signal(s) : FID2B.ch
Acq On : 01 Mar 2019 16:57
Operator : AJ\SJ
Sample : FF030119ICV
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
ICVFF030119

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Quant Title :
QLast Update : Mon Mar 04 08:35:38 2019
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

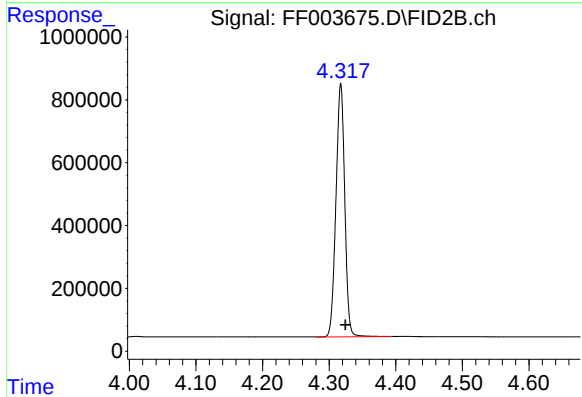




#1 N-OCTANE

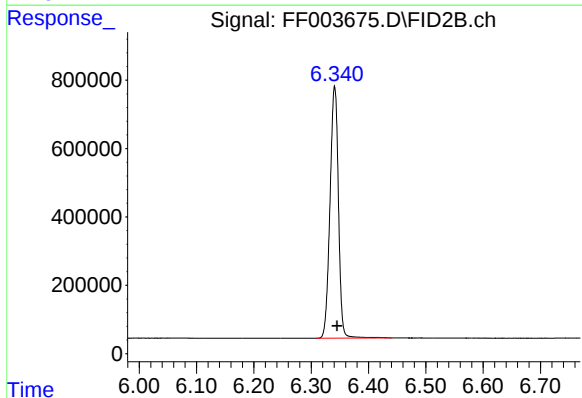
R.T.: 2.226 min
Delta R.T.: -0.011 min
Response: 7328982
Conc: 47.74 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF030119



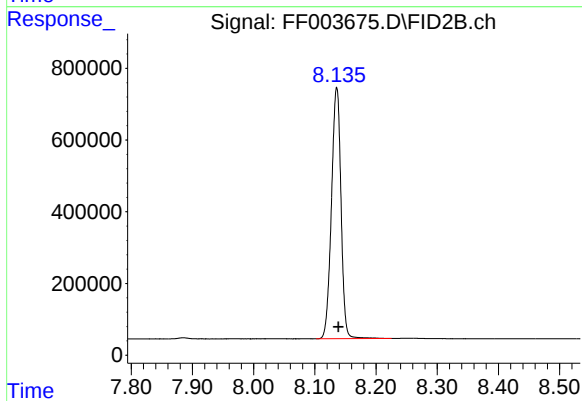
#2 N-DECANE

R.T.: 4.318 min
Delta R.T.: -0.007 min
Response: 7401368
Conc: 48.12 ug/ml



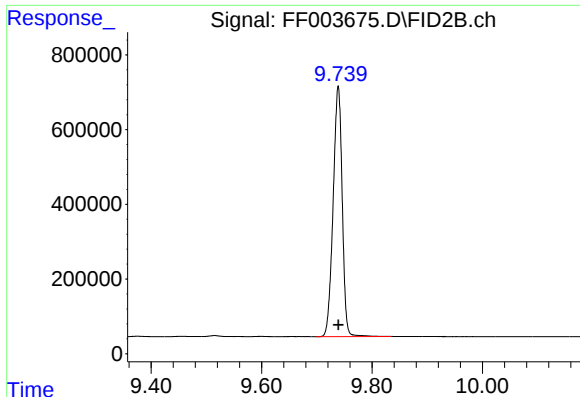
#3 N-DODECANE

R.T.: 6.341 min
Delta R.T.: -0.004 min
Response: 7519879
Conc: 48.18 ug/ml



#4 N-TETRADECANE

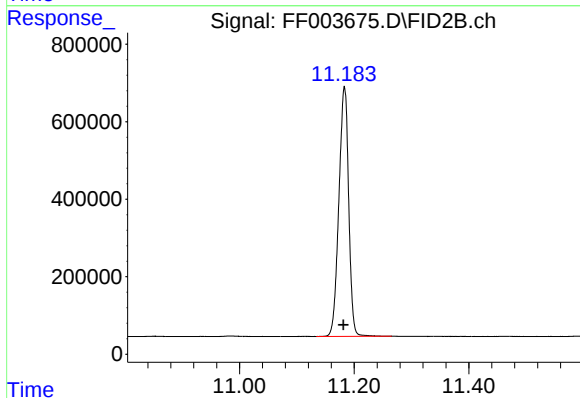
R.T.: 8.136 min
Delta R.T.: -0.003 min
Response: 7598196
Conc: 47.39 ug/ml



#5 N-HEXADECANE

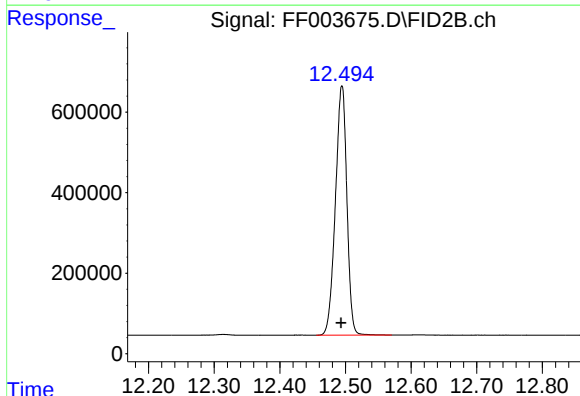
R.T.: 9.739 min
Delta R.T.: 0.000 min
Response: 7651765
Conc: 46.98 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF030119



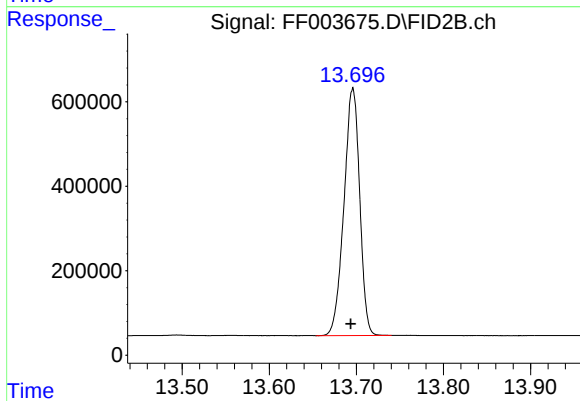
#6 N-OCTADECANE

R.T.: 11.183 min
Delta R.T.: 0.002 min
Response: 7648312
Conc: 46.42 ug/ml



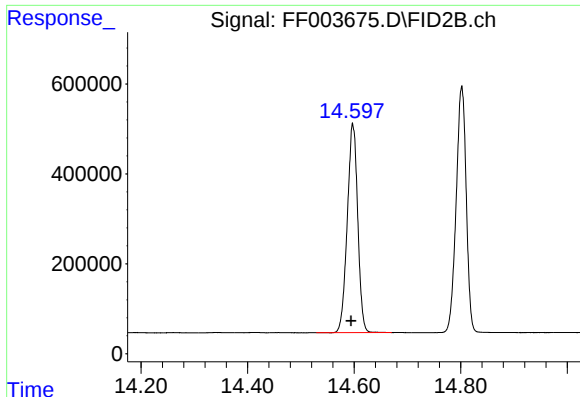
#7 N-EICOSANE

R.T.: 12.495 min
Delta R.T.: 0.002 min
Response: 7519241
Conc: 45.96 ug/ml



#8 N-DOCOSANE

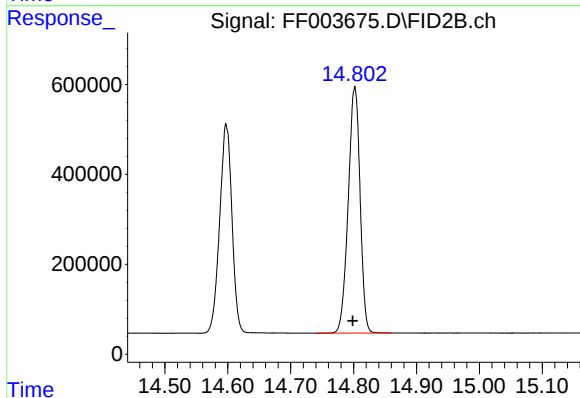
R.T.: 13.696 min
Delta R.T.: 0.002 min
Response: 7356359
Conc: 45.58 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

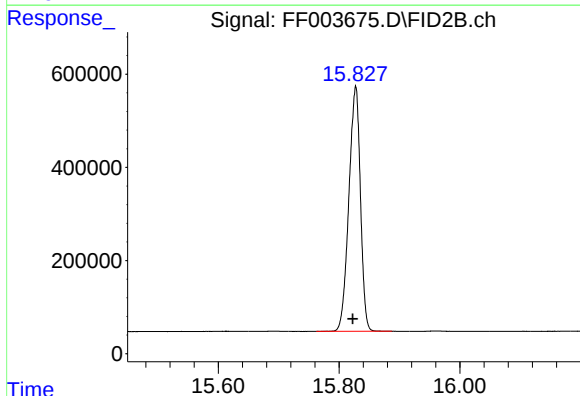
R.T.: 14.597 min
Delta R.T.: 0.003 min
Response: 6321664
Conc: 45.41 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF030119



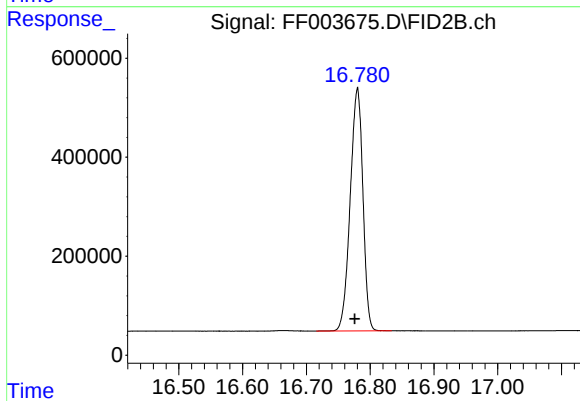
#10 N-TETRACOSANE

R.T.: 14.802 min
Delta R.T.: 0.003 min
Response: 7171969
Conc: 45.33 ug/ml



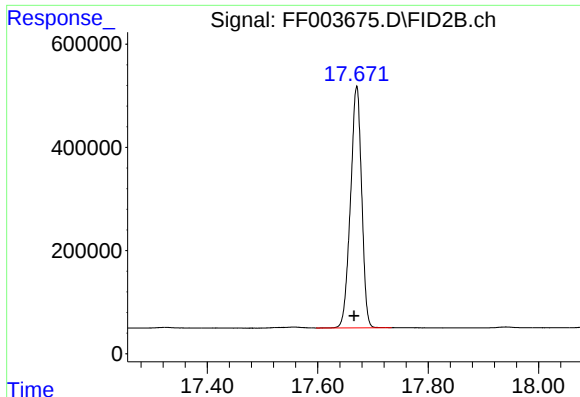
#11 N-HEXACOSANE

R.T.: 15.828 min
Delta R.T.: 0.005 min
Response: 6973438
Conc: 45.18 ug/ml



#12 N-OCTACOSANE

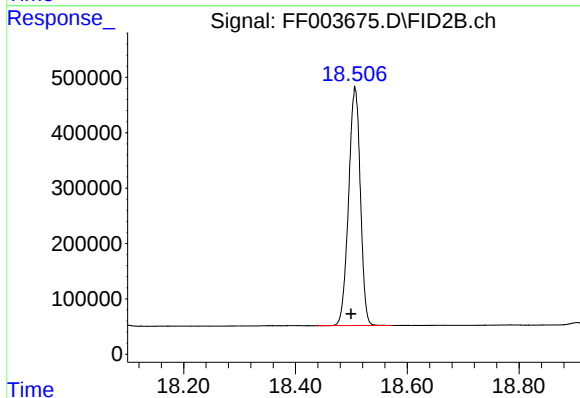
R.T.: 16.780 min
Delta R.T.: 0.004 min
Response: 6766394
Conc: 44.78 ug/ml



#13 N-TRIACONTANE

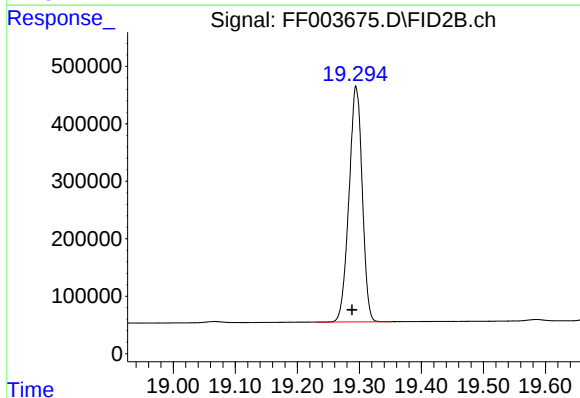
R.T.: 17.671 min
Delta R.T.: 0.005 min
Response: 6567791
Conc: 44.65 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF030119



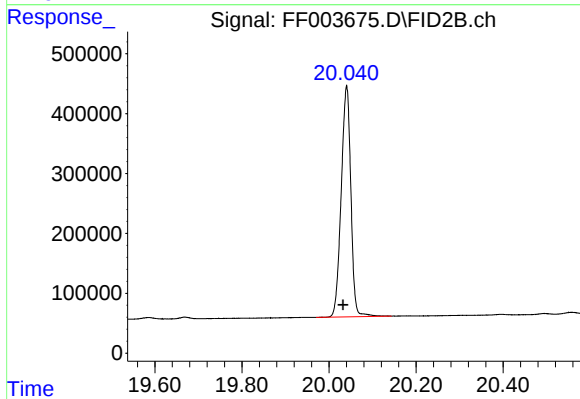
#14 N-DOTRIACONTANE

R.T.: 18.507 min
Delta R.T.: 0.007 min
Response: 6270578
Conc: 44.09 ug/ml



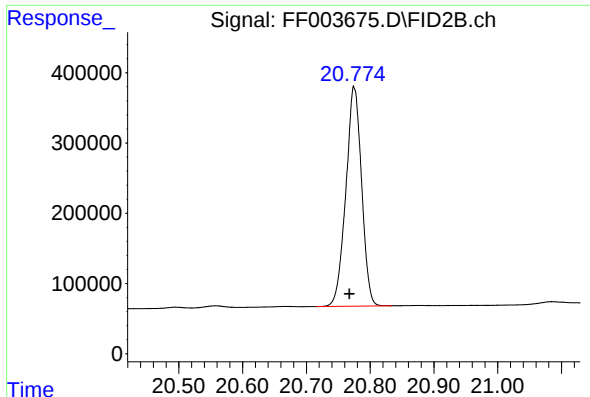
#15 N-TETRATRIACONTANE

R.T.: 19.295 min
Delta R.T.: 0.006 min
Response: 6070847
Conc: 45.34 ug/ml



#16 N-HEXATRIACONTANE

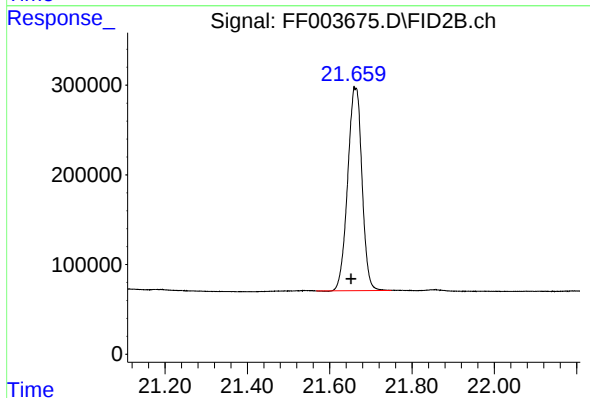
R.T.: 20.041 min
Delta R.T.: 0.008 min
Response: 5924694
Conc: 45.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.775 min
Delta R.T.: 0.007 min
Response: 5364712
Conc: 46.46 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF030119



#18 N-TETRACONTANE

R.T.: 21.663 min
Delta R.T.: 0.011 min
Response: 5463491
Conc: 43.92 ug/ml