

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011719\
 Data File : FF003283.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2019 19:10
 Operator : AJ\SJ
 Sample : K1157-01MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:43:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.607	1307883	9.141 ug/ml
Target Compounds			
1) N-OCTANE	2.257	1094324	6.776 ug/ml
2) N-DECANE	4.348	1600053	9.894 ug/ml
3) N-DODECANE	6.364	1651332	10.180 ug/ml
4) N-TETRADECANE	8.156	1601958	9.811 ug/ml
5) N-HEXADECANE	9.755	1647082	10.031 ug/ml
6) N-OCTADECANE	11.196	1648662	9.970 ug/ml
7) N-EICOSANE	12.507	1579325	9.619 ug/ml
8) N-DOCOSANE	13.706	1578195	9.713 ug/ml
10) N-TETRACOSANE	14.810	1575326	9.822 ug/ml
11) N-HEXACOSANE	15.835	1678614	10.613 ug/ml
12) N-OCTACOSANE	16.787	2022059	12.838 ug/ml
13) N-TRIACONTANE	17.677	2078145	13.237 ug/ml
14) N-DOTRIACONTANE	18.512	2110658	14.514 ug/ml
15) N-TETRATRIACONTANE	19.298	987049	7.466 ug/ml
16) N-HEXATRIACONTANE	20.041	171183	1.450 ug/ml
17) N-OCTATRIACONTANE	20.775	1011733	9.683 ug/ml
18) N-TETRACONTANE	21.668	1411229	13.252 ug/ml

(f)=RT Delta > 1/2 Window

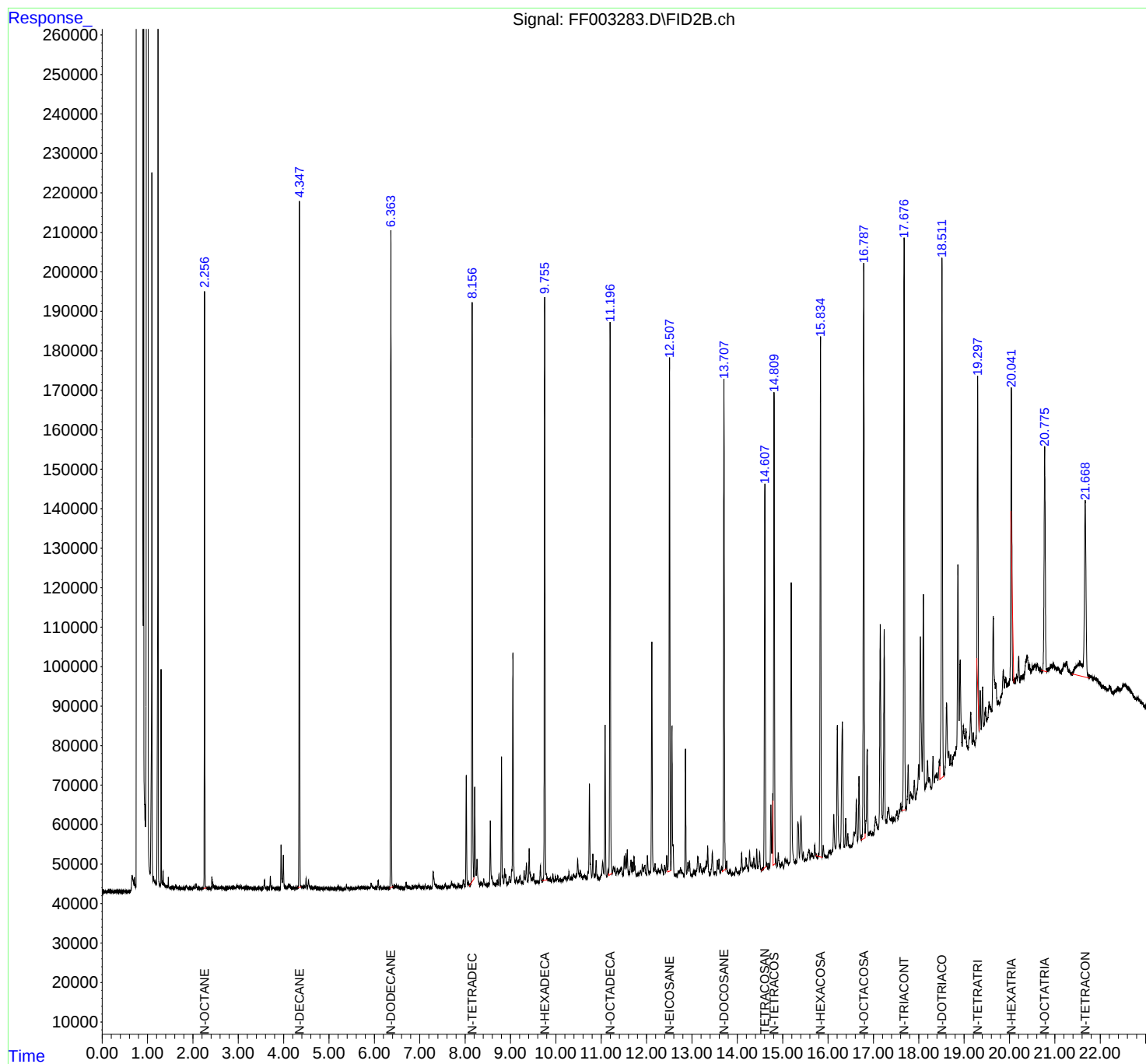
(m)=manual int.

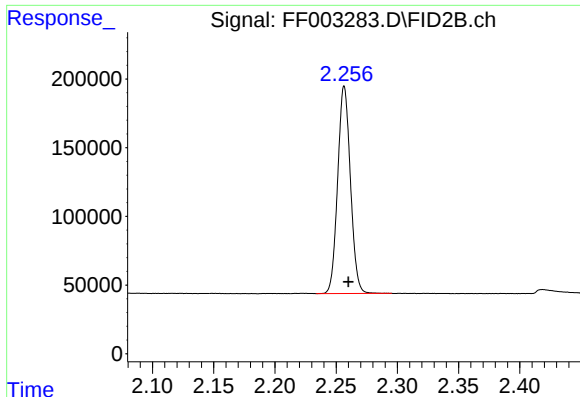
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011719\
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Operator : AJ\SJ
Sample : K1157-01MSD
Misc :
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Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

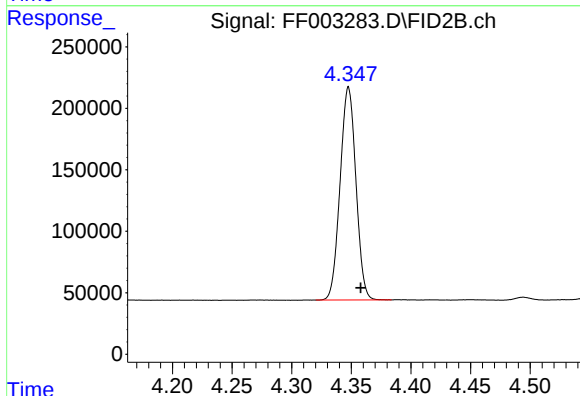




#1 N-OCTANE

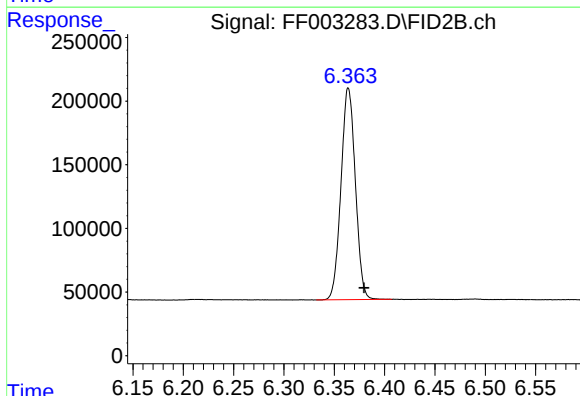
R.T.: 2.257 min
Delta R.T.: -0.003 min
Response: 1094324
Conc: 6.78 ug/ml

Instrument :
FID_F
ClientSampleId :



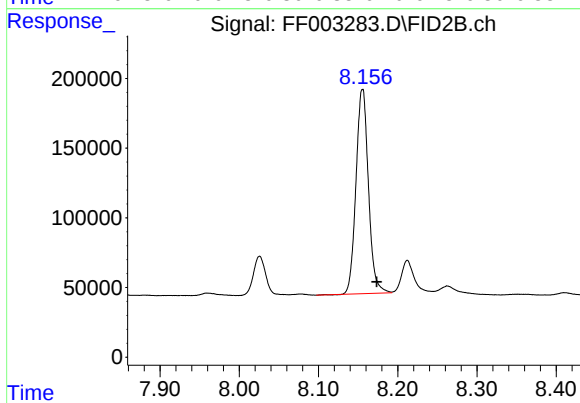
#2 N-DECANE

R.T.: 4.348 min
Delta R.T.: -0.010 min
Response: 1600053
Conc: 9.89 ug/ml



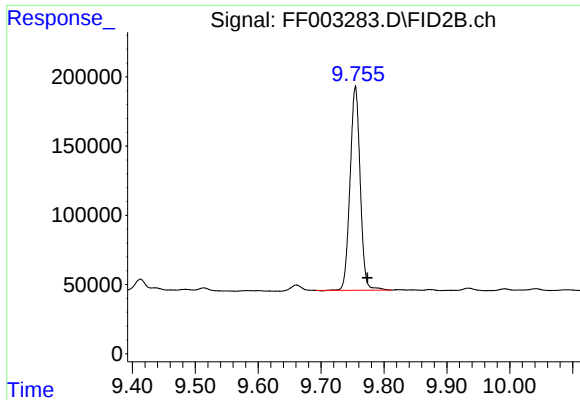
#3 N-DODECANE

R.T.: 6.364 min
Delta R.T.: -0.016 min
Response: 1651332
Conc: 10.18 ug/ml



#4 N-TETRADECANE

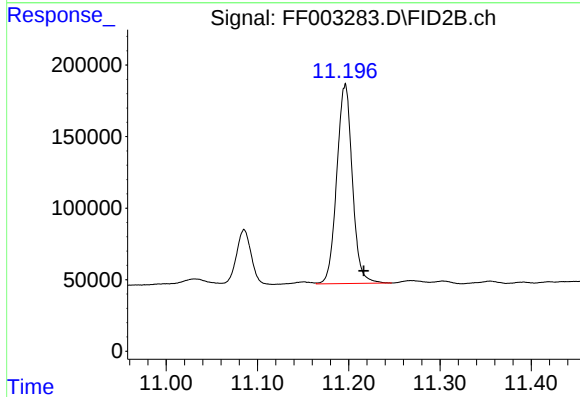
R.T.: 8.156 min
Delta R.T.: -0.018 min
Response: 1601958
Conc: 9.81 ug/ml



#5 N-HEXADECANE

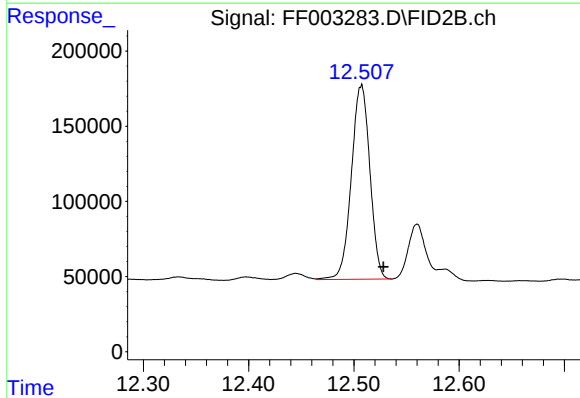
R.T.: 9.755 min
Delta R.T.: -0.019 min
Response: 1647082
Conc: 10.03 ug/ml

Instrument :
FID_F
ClientSampleId :



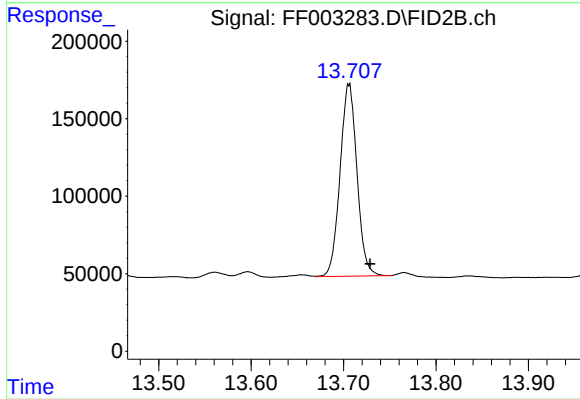
#6 N-OCTADECANE

R.T.: 11.196 min
Delta R.T.: -0.020 min
Response: 1648662
Conc: 9.97 ug/ml



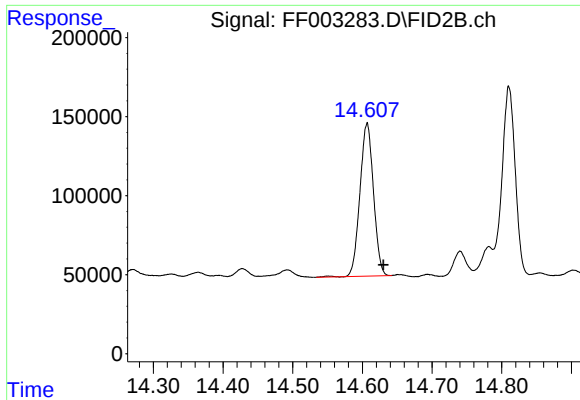
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.021 min
Response: 1579325
Conc: 9.62 ug/ml



#8 N-DOCOSANE

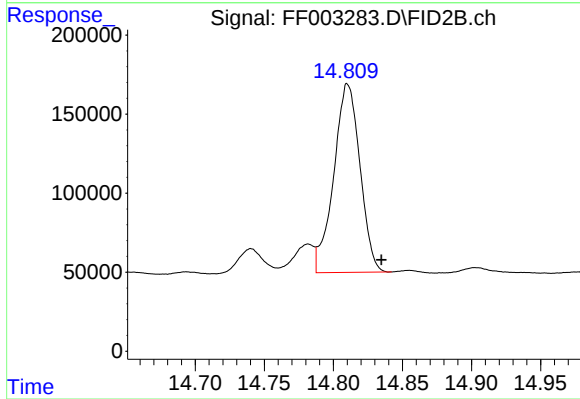
R.T.: 13.706 min
Delta R.T.: -0.023 min
Response: 1578195
Conc: 9.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

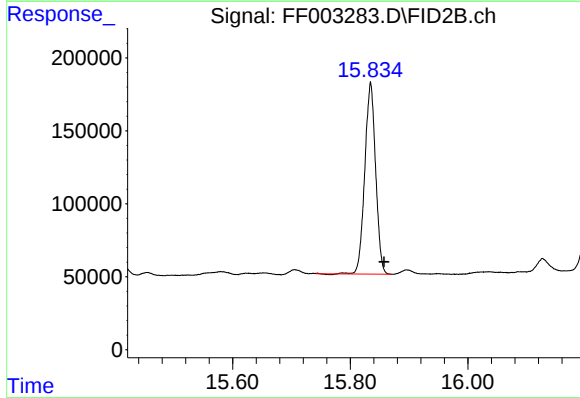
R.T.: 14.607 min
Delta R.T.: -0.024 min
Response: 1307883
Conc: 9.14 ug/ml

Instrument :
FID_F
ClientSampleId :



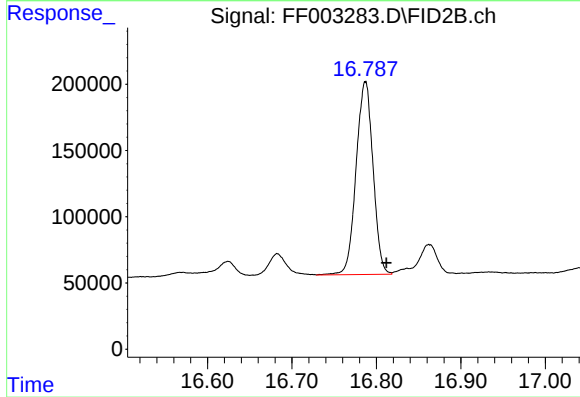
#10 N-TETRACOSANE

R.T.: 14.810 min
Delta R.T.: -0.024 min
Response: 1575326
Conc: 9.82 ug/ml



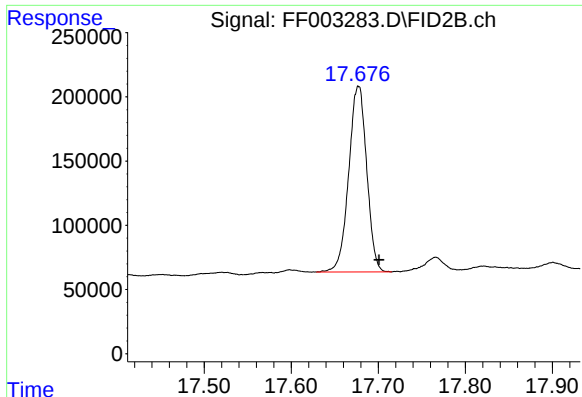
#11 N-HEXACOSANE

R.T.: 15.835 min
Delta R.T.: -0.023 min
Response: 1678614
Conc: 10.61 ug/ml



#12 N-OCTACOSANE

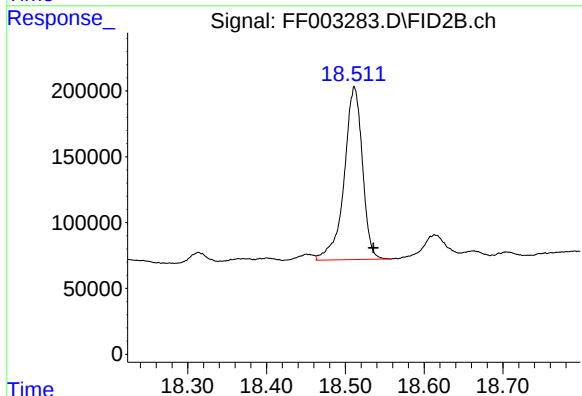
R.T.: 16.787 min
Delta R.T.: -0.025 min
Response: 2022059
Conc: 12.84 ug/ml



#13 N-TRIACONTANE

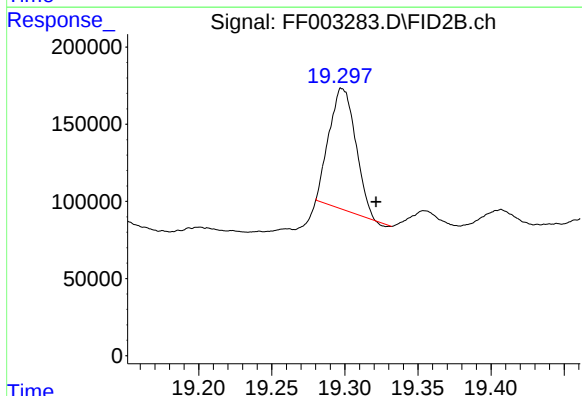
R.T.: 17.677 min
Delta R.T.: -0.023 min
Response: 2078145
Conc: 13.24 ug/ml

Instrument :
FID_F
ClientSampleId :



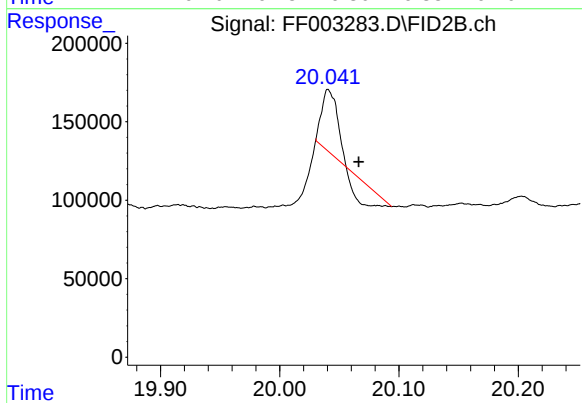
#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.024 min
Response: 2110658
Conc: 14.51 ug/ml



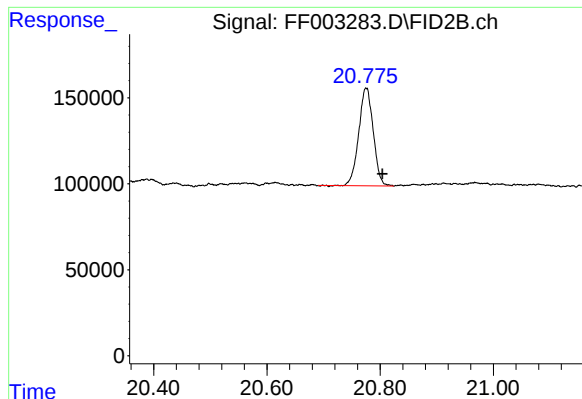
#15 N-TETRATRIACONTANE

R.T.: 19.298 min
Delta R.T.: -0.023 min
Response: 987049
Conc: 7.47 ug/ml



#16 N-HEXATRIACONTANE

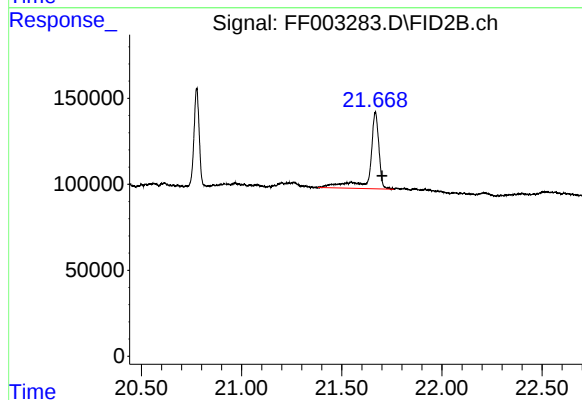
R.T.: 20.041 min
Delta R.T.: -0.025 min
Response: 171183
Conc: 1.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.775 min
Delta R.T.: -0.029 min
Response: 1011733
Conc: 9.68 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.668 min
Delta R.T.: -0.034 min
Response: 1411229
Conc: 13.25 ug/ml