

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
 Data File : FF003217.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jan 2019 01:54
 Operator : AJ\SJ
 Sample : IDOC-3 DRO-W-FE
 Misc : IDOC-3 DRO-W-FE
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 06:13:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.611	1679797	12.635 ug/ml
Target Compounds			
1) N-OCTANE	2.259	1441624	9.685 ug/ml
2) N-DECANE	4.351	2104596	14.015 ug/ml
3) N-DODECANE	6.368	2159648	14.270 ug/ml
4) N-TETRADECANE	8.159	2132585	13.989 ug/ml
5) N-HEXADECANE	9.758	2144425	13.988 ug/ml
6) N-OCTADECANE	11.200	2047852	13.314 ug/ml
7) N-EICOSANE	12.510	1963044	12.892 ug/ml
8) N-DOCOSANE	13.709	1930650	12.806 ug/ml
10) N-TETRACOSANE	14.814	2400793	16.112 ug/ml
11) N-HEXACOSANE	15.838	1954372	13.283 ug/ml
12) N-OCTACOSANE	16.790	2054548	14.117 ug/ml
13) N-TRIACONTANE	17.680	2064651	14.456 ug/ml
14) N-DOTRIACONTANE	18.514	1978968	14.853 ug/ml
15) N-TETRATRIACONTANE	19.300	1343072	10.836 ug/ml
16) N-HEXATRIACONTANE	20.043	523102	4.637 ug/ml
17) N-OCTATRIACONTANE	20.777	1145199	11.429 ug/ml
18) N-TETRACONTANE	21.672	1102949	10.941 ug/ml

(f)=RT Delta > 1/2 Window

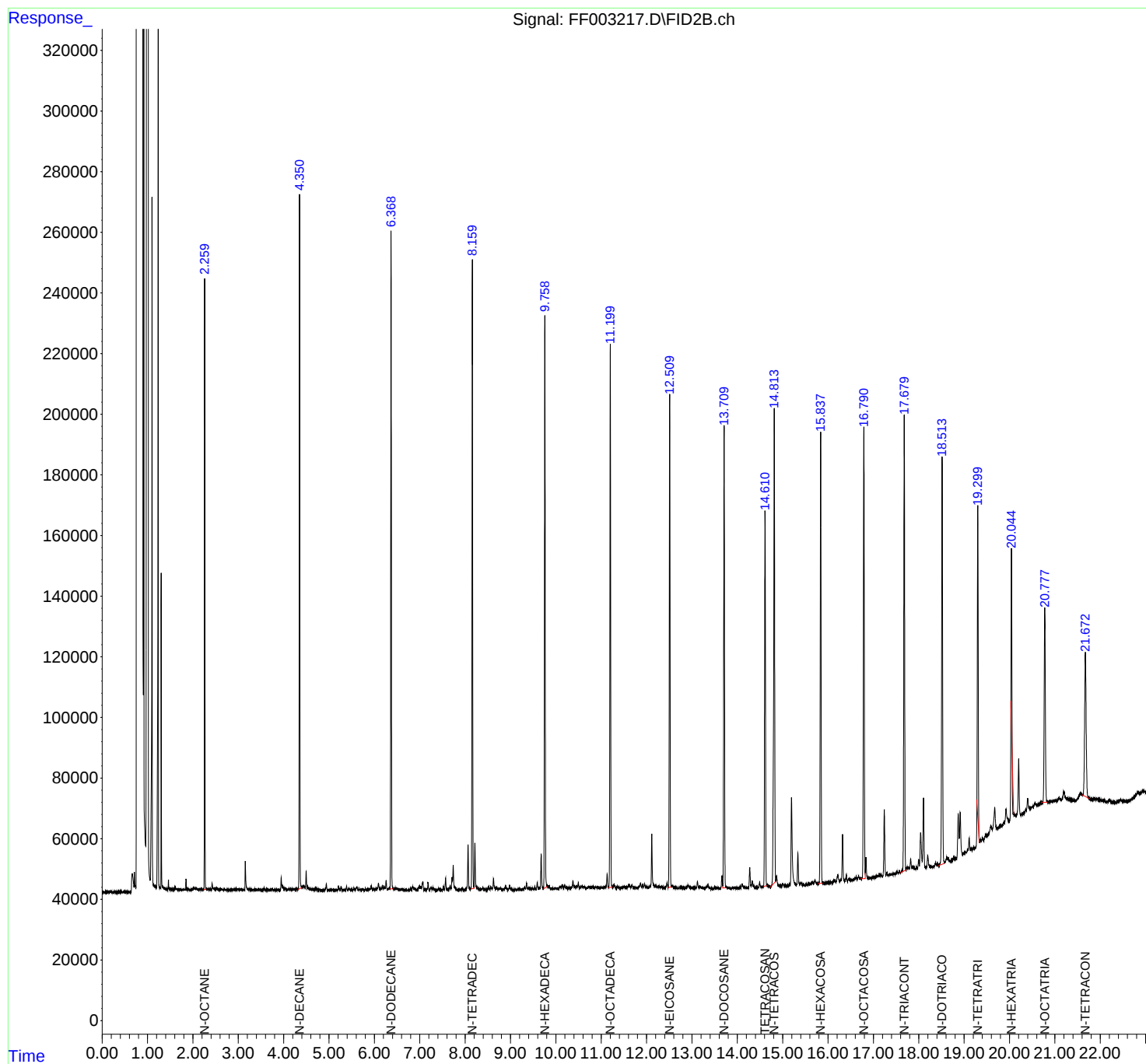
(m)=manual int.

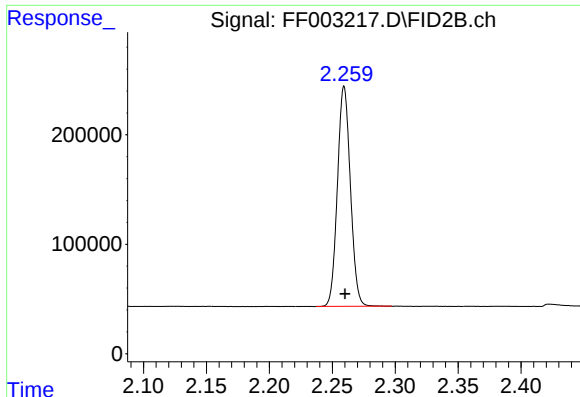
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

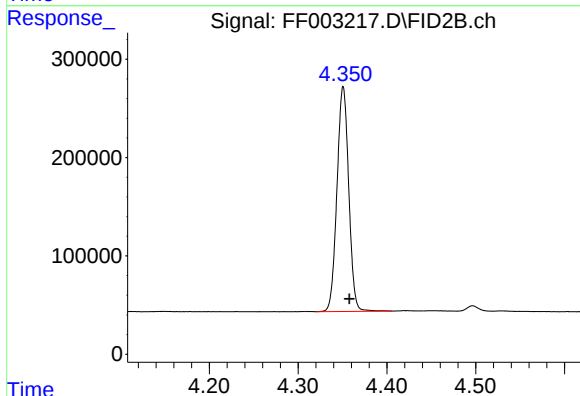




#1 N-OCTANE

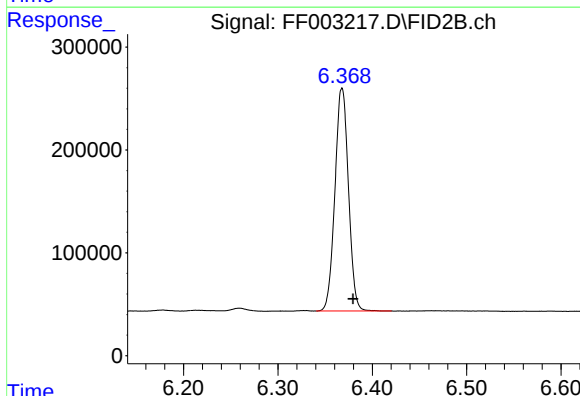
R.T.: 2.259 min
Delta R.T.: 0.000 min
Response: 1441624
Conc: 9.68 ug/ml

Instrument :
FID_F
ClientSampleId :



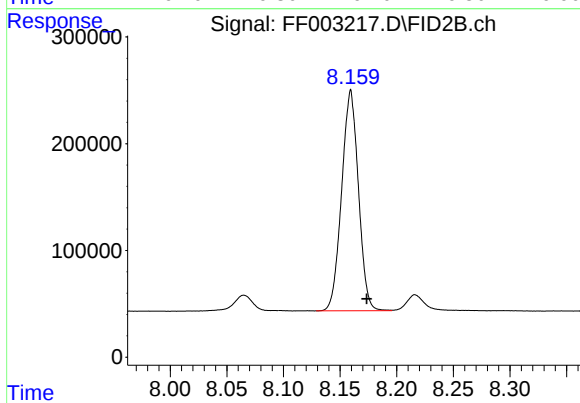
#2 N-DECANE

R.T.: 4.351 min
Delta R.T.: -0.007 min
Response: 2104596
Conc: 14.01 ug/ml



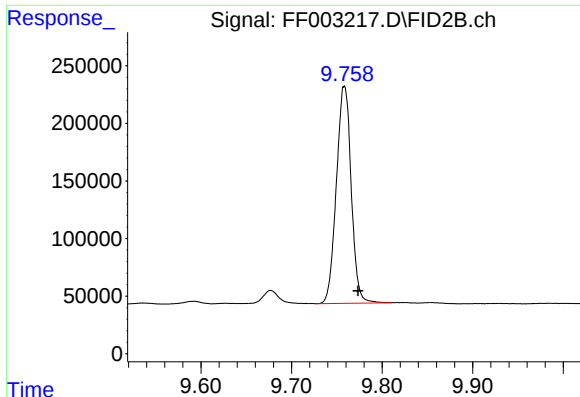
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.012 min
Response: 2159648
Conc: 14.27 ug/ml



#4 N-TETRADECANE

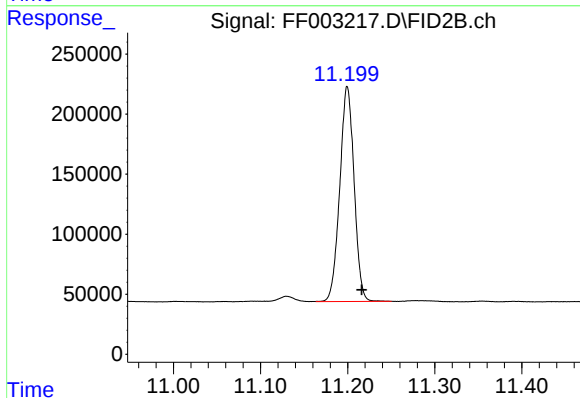
R.T.: 8.159 min
Delta R.T.: -0.014 min
Response: 2132585
Conc: 13.99 ug/ml



#5 N-HEXADECANE

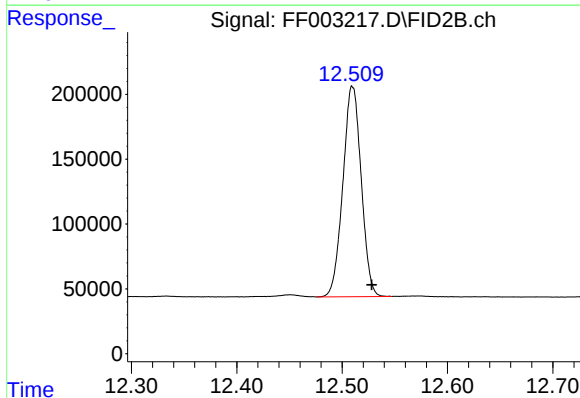
R.T.: 9.758 min
Delta R.T.: -0.015 min
Response: 2144425
Conc: 13.99 ug/ml

Instrument :
FID_F
ClientSampleId :



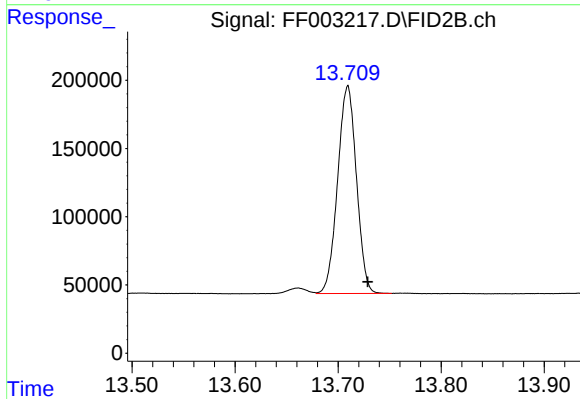
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: -0.017 min
Response: 2047852
Conc: 13.31 ug/ml



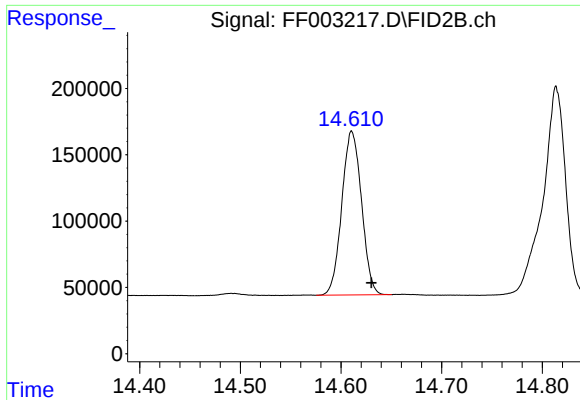
#7 N-EICOSANE

R.T.: 12.510 min
Delta R.T.: -0.018 min
Response: 1963044
Conc: 12.89 ug/ml



#8 N-DOCOSANE

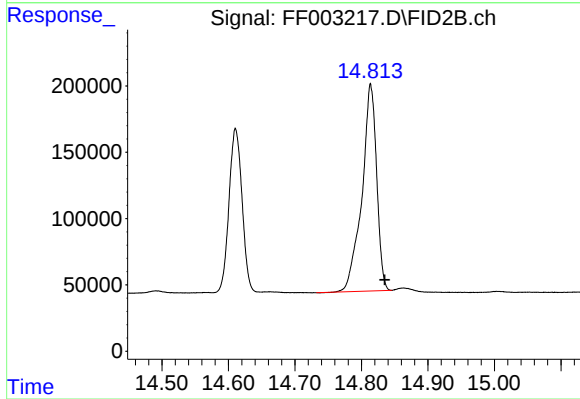
R.T.: 13.709 min
Delta R.T.: -0.019 min
Response: 1930650
Conc: 12.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

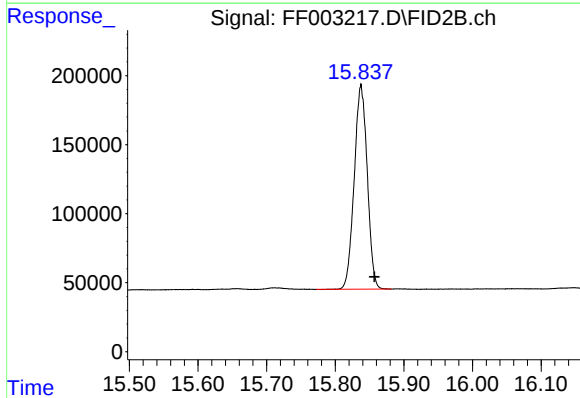
R.T.: 14.611 min
Delta R.T.: -0.020 min
Response: 1679797
Conc: 12.64 ug/ml

Instrument :
FID_F
ClientSampleId :



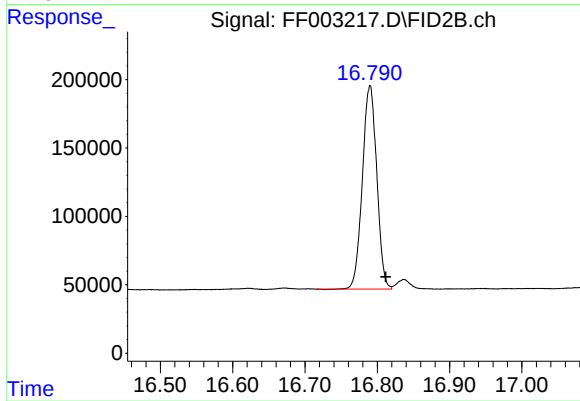
#10 N-TETRACOSANE

R.T.: 14.814 min
Delta R.T.: -0.021 min
Response: 2400793
Conc: 16.11 ug/ml



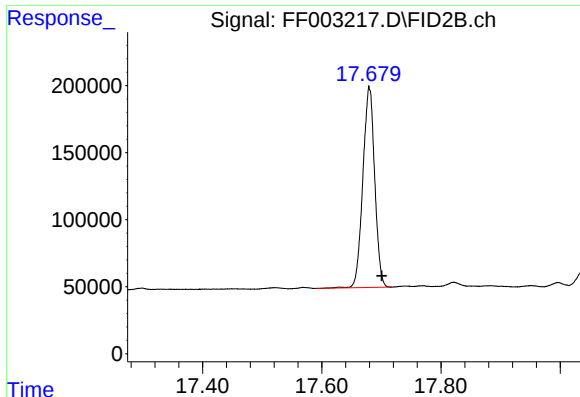
#11 N-HEXACOSANE

R.T.: 15.838 min
Delta R.T.: -0.020 min
Response: 1954372
Conc: 13.28 ug/ml



#12 N-OCTACOSANE

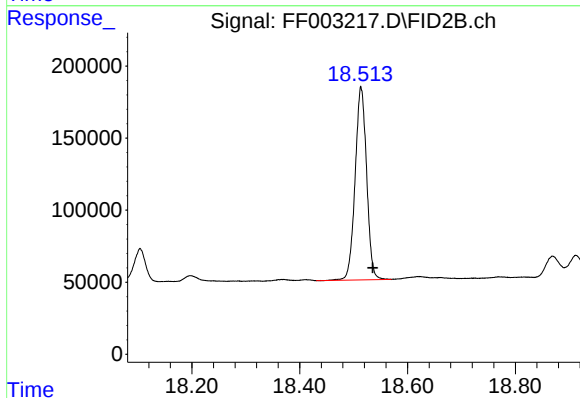
R.T.: 16.790 min
Delta R.T.: -0.022 min
Response: 2054548
Conc: 14.12 ug/ml



#13 N-TRIACONTANE

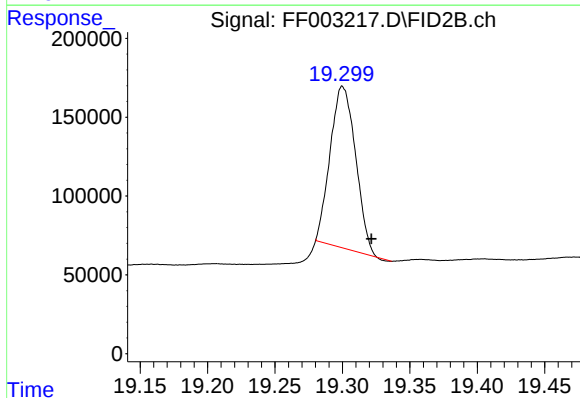
R.T.: 17.680 min
Delta R.T.: -0.021 min
Response: 2064651
Conc: 14.46 ug/ml

Instrument :
FID_F
ClientSampleId :



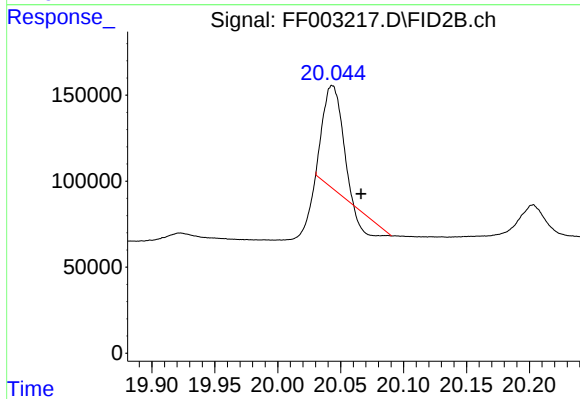
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.022 min
Response: 1978968
Conc: 14.85 ug/ml



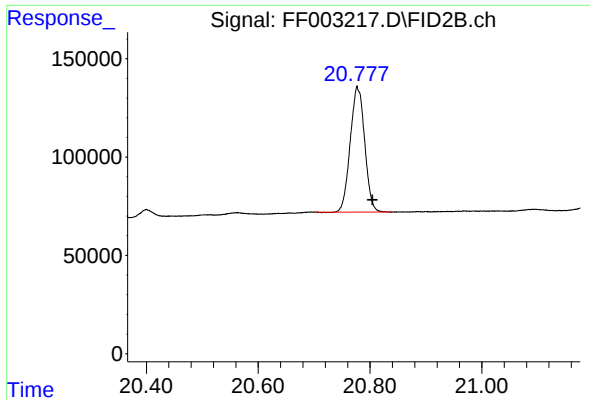
#15 N-TETRATRIACONTANE

R.T.: 19.300 min
Delta R.T.: -0.021 min
Response: 1343072
Conc: 10.84 ug/ml



#16 N-HEXATRIACONTANE

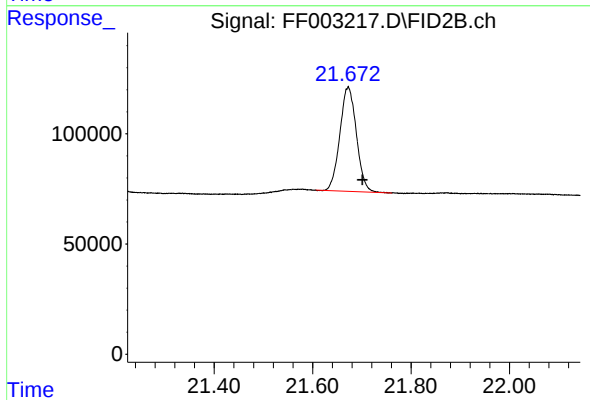
R.T.: 20.043 min
Delta R.T.: -0.023 min
Response: 523102
Conc: 4.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.777 min
Delta R.T.: -0.027 min
Response: 1145199
Conc: 11.43 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.672 min
Delta R.T.: -0.029 min
Response: 1102949
Conc: 10.94 ug/ml