

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
 Data File : FF003216.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jan 2019 01:24
 Operator : AJ\SJ
 Sample : IDOC-2 DRO-W-FE
 Misc : IDOC-2 DRO-W-FE
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 06:13:10 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...	14.610	1400532	10.535 ug/ml
Target Compounds			
1) N-OCTANE	2.260	1068740	7.180 ug/ml
2) N-DECANE	4.351	1572207	10.470 ug/ml
3) N-DODECANE	6.368	1642860	10.856 ug/ml
4) N-TETRADECANE	8.160	1617357	10.609 ug/ml
5) N-HEXADECANE	9.759	1625020	10.600 ug/ml
6) N-OCTADECANE	11.200	1581589	10.283 ug/ml
7) N-EICOSANE	12.510	1511545	9.927 ug/ml
8) N-DOCOSANE	13.709	1477572	9.801 ug/ml
10) N-TETRACOSANE	14.814	1477530	9.916 ug/ml
11) N-HEXACOSANE	15.838	1447231	9.836 ug/ml
12) N-OCTACOSANE	16.790	1488179	10.225 ug/ml
13) N-TRIACONTANE	17.679	1510632	10.577 ug/ml
14) N-DOTRIACONTANE	18.514	1464227	10.990 ug/ml
15) N-TETRATRIACONTANE	19.299	978090	7.891 ug/ml
16) N-HEXATRIACONTANE	20.044	276728	2.453 ug/ml
17) N-OCTATRIACONTANE	20.778	879141	8.774 ug/ml
18) N-TETRACONTANE	21.672	928606	9.211 ug/ml

(f)=RT Delta > 1/2 Window

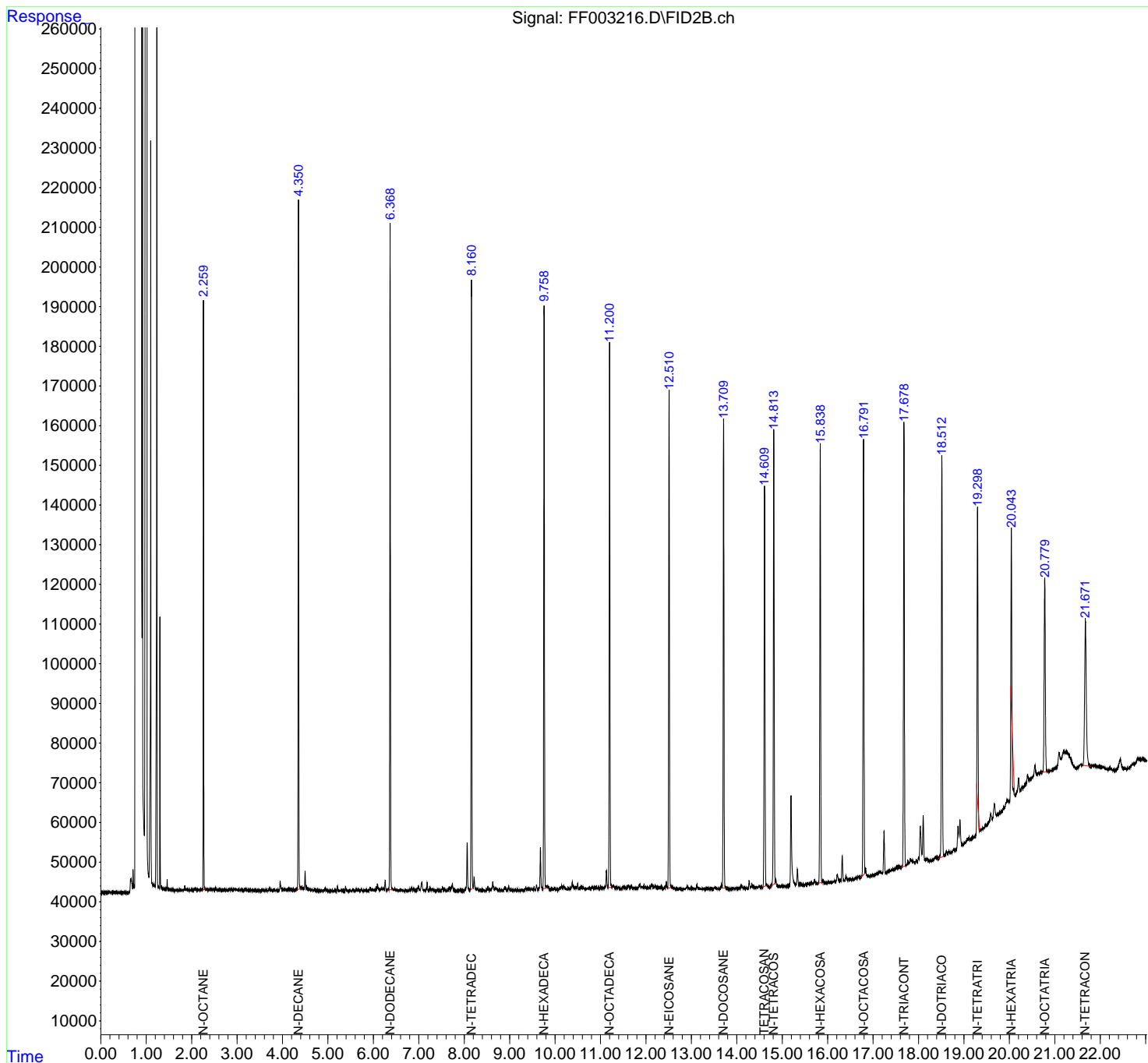
(m)=manual int.

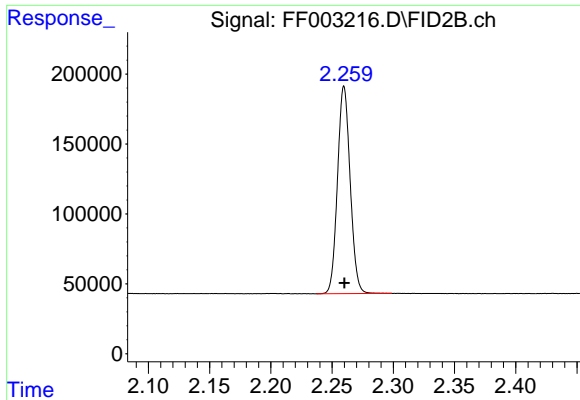
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
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Instrument :
 FID_F
 ClientSampled :

Integration File: autoint1.e
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 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

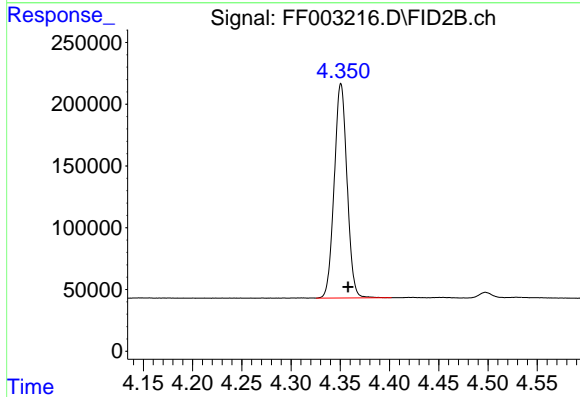
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um



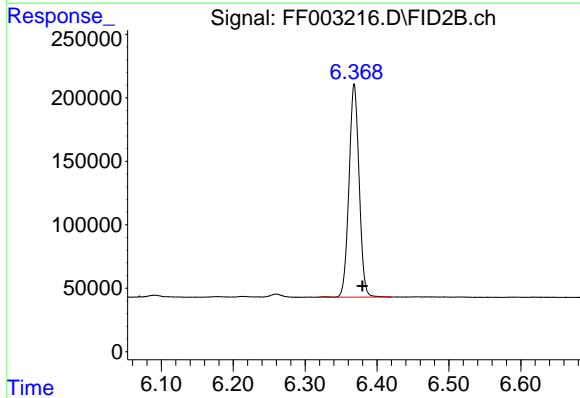


#1 N-OCTANE
 R.T.: 2.260 min
 Delta R.T.: 0.000 min
 Response: 1068740
 Conc: 7.18 ug/ml

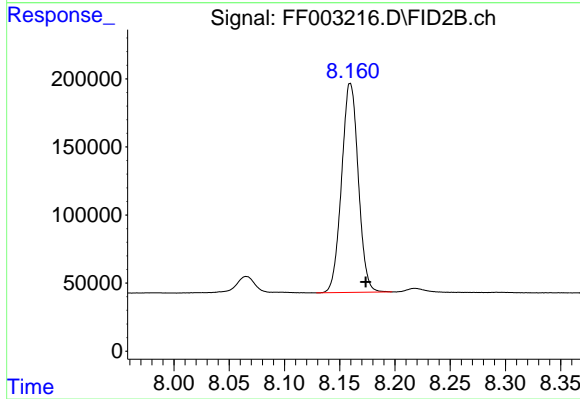
Instrument :
 FID_F
 ClientSampled :



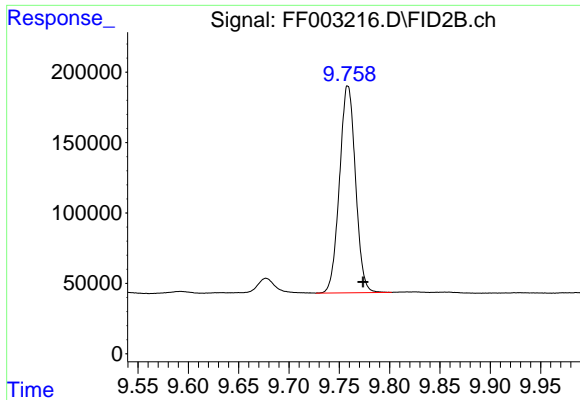
#2 N-DECANE
 R.T.: 4.351 min
 Delta R.T.: -0.007 min
 Response: 1572207
 Conc: 10.47 ug/ml



#3 N-DODECANE
 R.T.: 6.368 min
 Delta R.T.: -0.011 min
 Response: 1642860
 Conc: 10.86 ug/ml

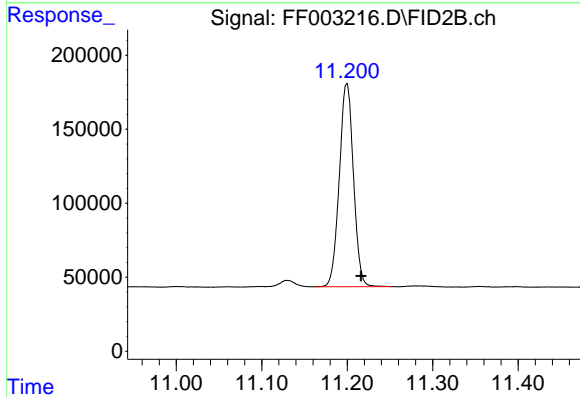


#4 N-TETRADECANE
 R.T.: 8.160 min
 Delta R.T.: -0.014 min
 Response: 1617357
 Conc: 10.61 ug/ml

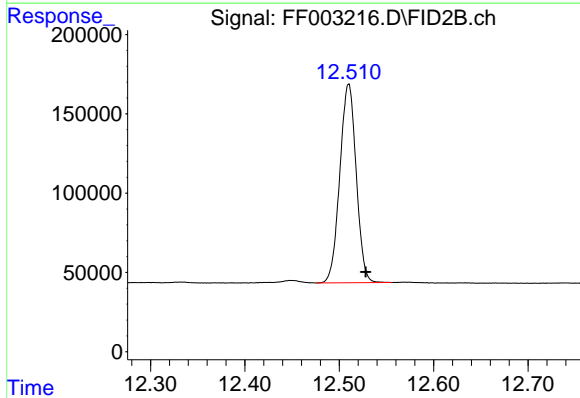


#5 N-HEXADECANE
R.T.: 9.759 min
Delta R.T.: -0.015 min
Response: 1625020
Conc: 10.60 ug/ml

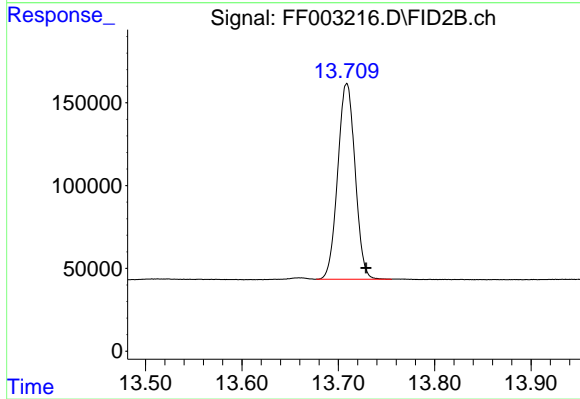
Instrument :
FID_F
ClientSampled :



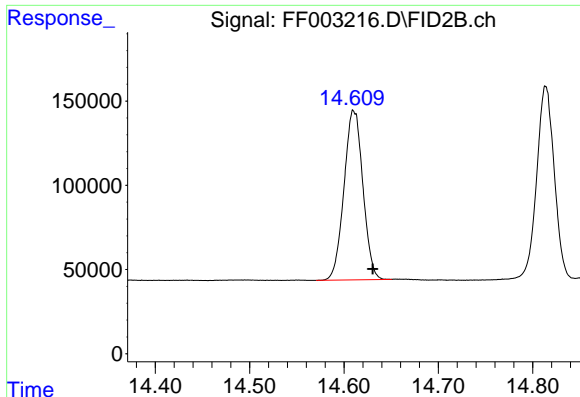
#6 N-OCTADECANE
R.T.: 11.200 min
Delta R.T.: -0.017 min
Response: 1581589
Conc: 10.28 ug/ml



#7 N-EICOSANE
R.T.: 12.510 min
Delta R.T.: -0.018 min
Response: 1511545
Conc: 9.93 ug/ml



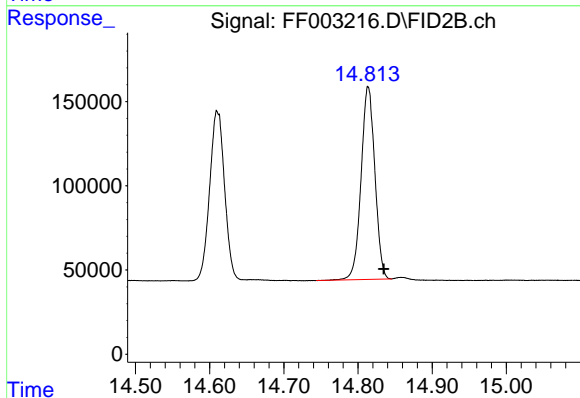
#8 N-DOCOSANE
R.T.: 13.709 min
Delta R.T.: -0.020 min
Response: 1477572
Conc: 9.80 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

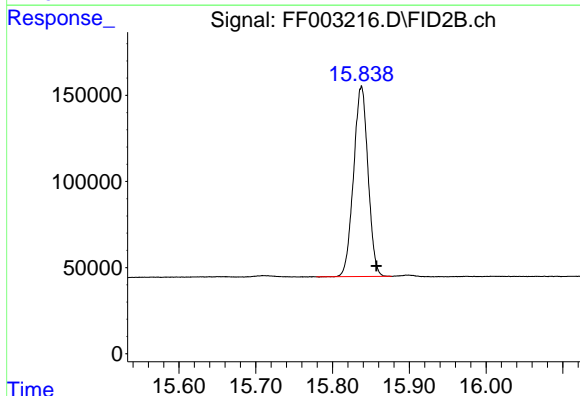
R.T.: 14.610 min
 Delta R.T.: -0.020 min
 Response: 1400532
 Conc: 10.53 ug/ml

Instrument :
 FID_F
 ClientSampled :



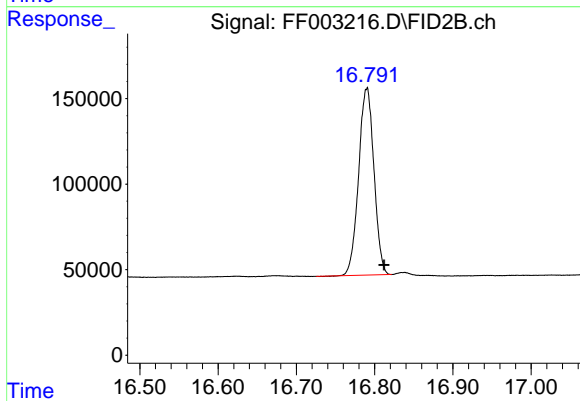
#10 N-TETRACOSANE

R.T.: 14.814 min
 Delta R.T.: -0.021 min
 Response: 1477530
 Conc: 9.92 ug/ml



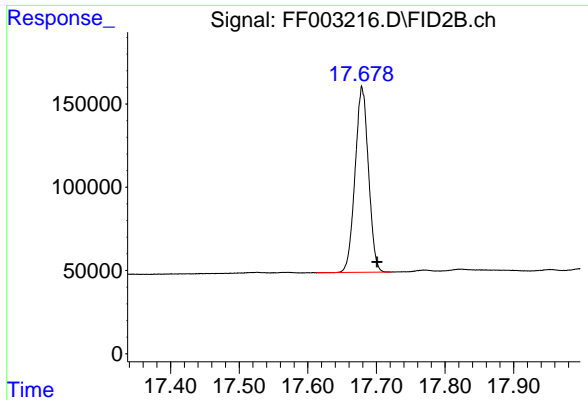
#11 N-HEXACOSANE

R.T.: 15.838 min
 Delta R.T.: -0.020 min
 Response: 1447231
 Conc: 9.84 ug/ml



#12 N-OCTACOSANE

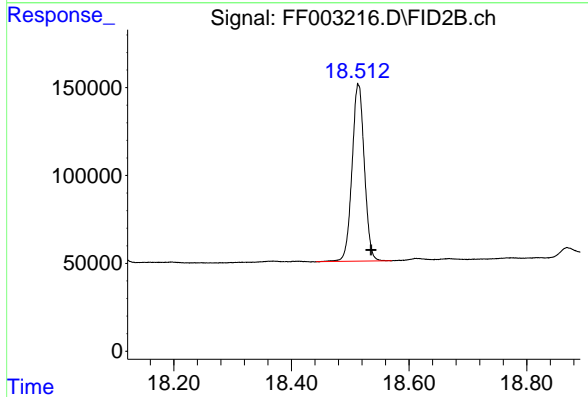
R.T.: 16.790 min
 Delta R.T.: -0.022 min
 Response: 1488179
 Conc: 10.23 ug/ml



#13 N-TRIACONTANE

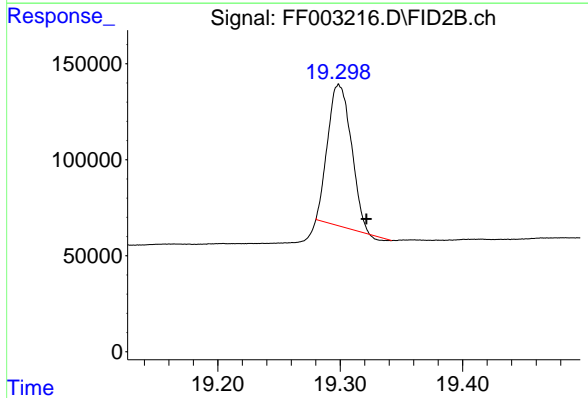
R.T.: 17.679 min
 Delta R.T.: -0.022 min
 Response: 1510632
 Conc: 10.58 ug/ml

Instrument :
 FID_F
 ClientSampled :



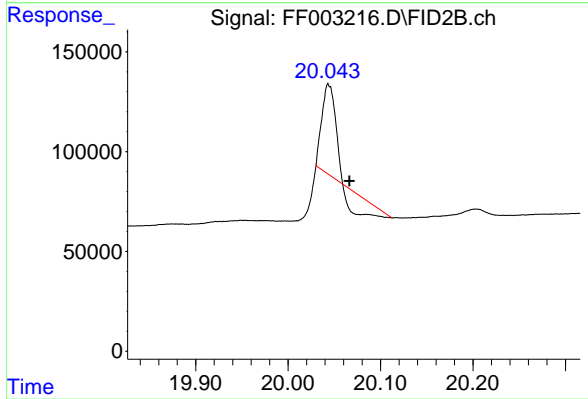
#14 N-DOTRIACONTANE

R.T.: 18.514 min
 Delta R.T.: -0.021 min
 Response: 1464227
 Conc: 10.99 ug/ml



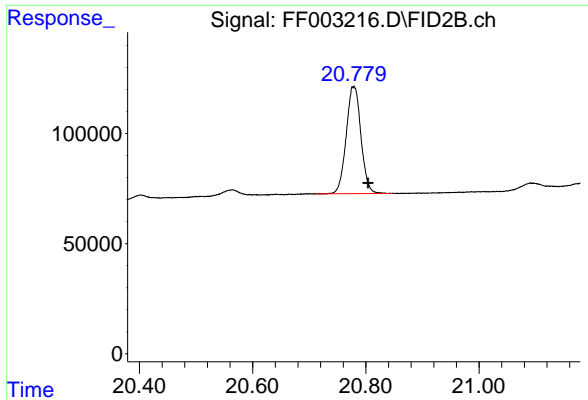
#15 N-TETRATRIACONTANE

R.T.: 19.299 min
 Delta R.T.: -0.023 min
 Response: 978090
 Conc: 7.89 ug/ml



#16 N-HEXATRIACONTANE

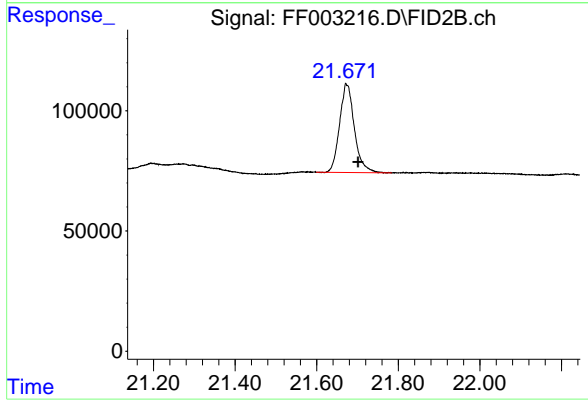
R.T.: 20.044 min
 Delta R.T.: -0.022 min
 Response: 276728
 Conc: 2.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.026 min
Response: 879141
Conc: 8.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.672 min
Delta R.T.: -0.029 min
Response: 928606
Conc: 9.21 ug/ml