

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120419\
 Data File : FF005995.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2019 17:14
 Operator : DD\AJ
 Sample : K6119-03MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 00:17:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.651	1747102	15.545 ug/ml
Target Compounds			
1) N-OCTANE	2.306	2299795	18.368 ug/ml
2) N-DECANE	4.404	2761597	21.503 ug/ml
3) N-DODECANE	6.422	2837213	21.801 ug/ml
4) N-TETRADECANE	8.214	2826489	21.687 ug/ml
5) N-HEXADECANE	9.811	2842803	21.587 ug/ml
6) N-OCTADECANE	11.250	2821223	21.634 ug/ml
7) N-EICOSANE	12.557	2793373	21.306 ug/ml
8) N-DOCOSANE	13.754	2752732	21.250 ug/ml
10) N-TETRACOSANE	14.854	2725059	21.277 ug/ml
11) N-HEXACOSANE	15.873	2780670	22.037 ug/ml
12) N-OCTACOSANE	16.822	2867547	23.187 ug/ml
13) N-TRIACONTANE	17.707	3092272	25.474 ug/ml
14) N-DOTRIACONTANE	18.538	2663931	23.270 ug/ml
15) N-TETRATRIACONTANE	19.321	2072821	19.276 ug/ml
16) N-HEXATRIACONTANE	20.061	1661856	16.544 ug/ml
17) N-OCTATRIACONTANE	20.791	1379469	15.566 ug/ml
18) N-TETRACONTANE	21.681	1277158	14.267 ug/ml

(f)=RT Delta > 1/2 Window

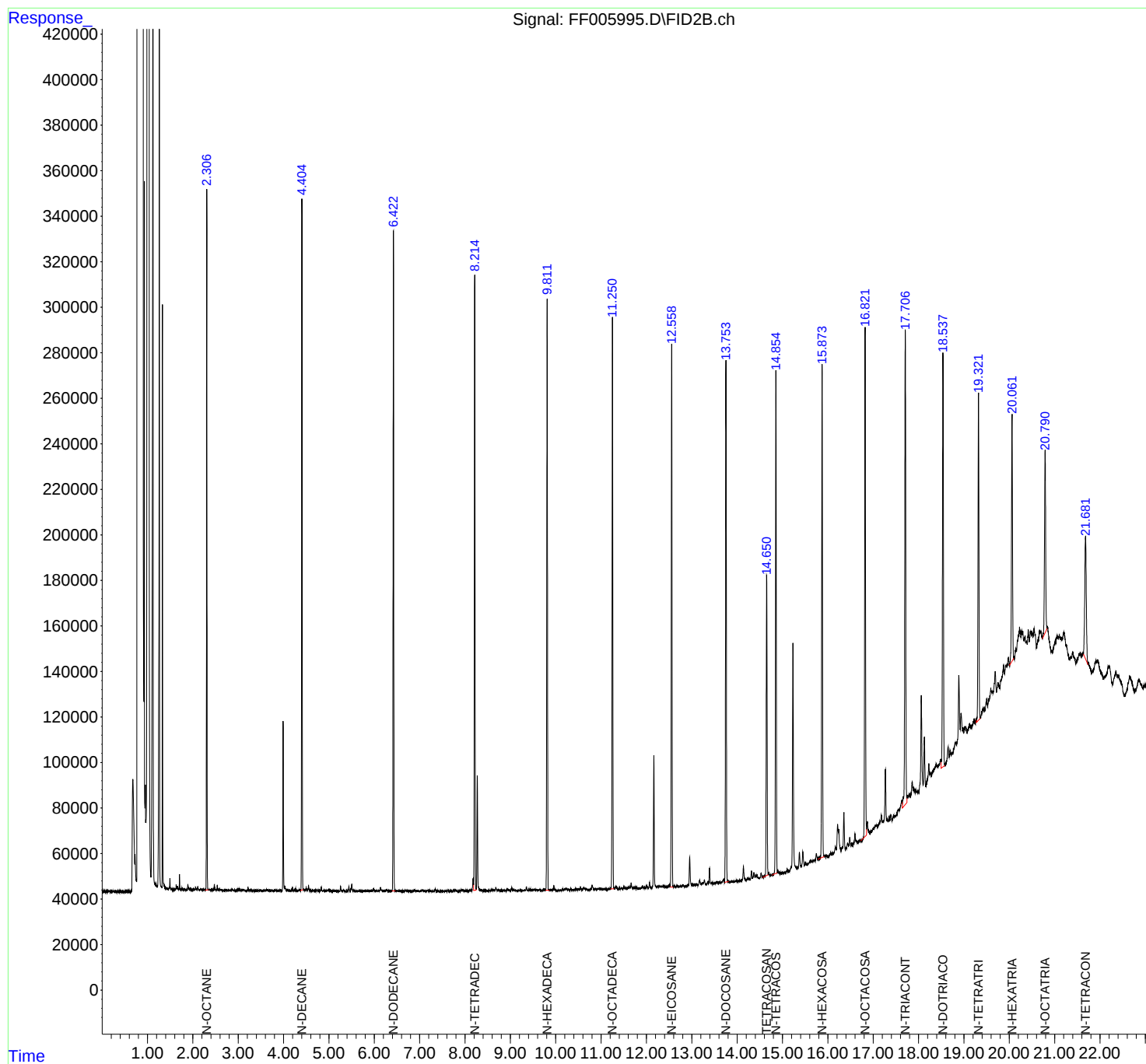
(m)=manual int.

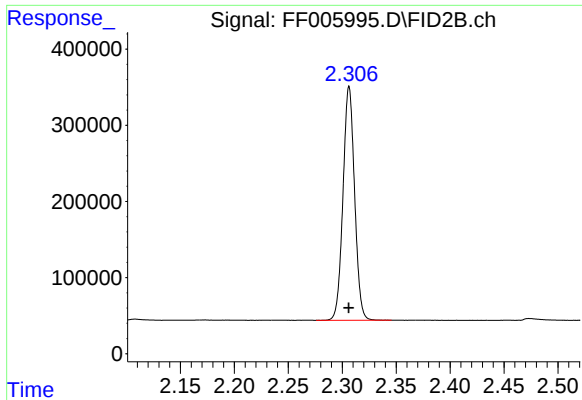
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120419\
Data File : FF005995.D
Signal(s) : FID2B.ch
Acq On : 04 Dec 2019 17:14
Operator : DD\AJ
Sample : K6119-03MS
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 05 00:17:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
Quant Title :
QLast Update : Wed Nov 06 11:58:51 2019
Response via : Initial Calibration
Integrator: ChemStation

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

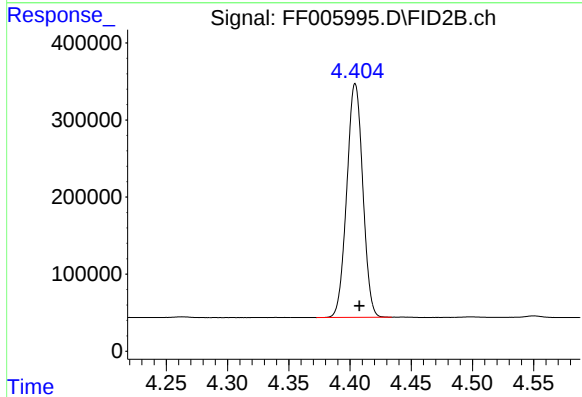




#1 N-OCTANE

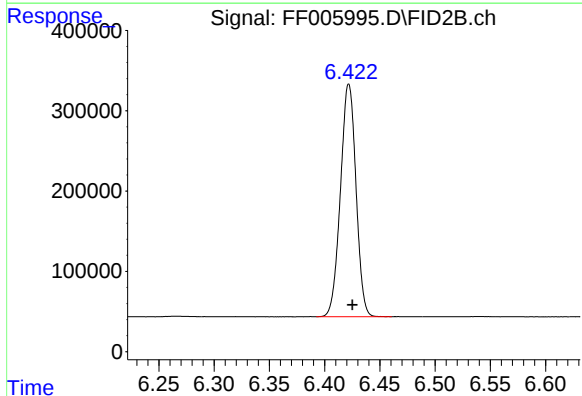
R.T.: 2.306 min
Delta R.T.: 0.000 min
Response: 2299795
Conc: 18.37 ug/ml

Instrument :
FID_F
ClientSampleId :



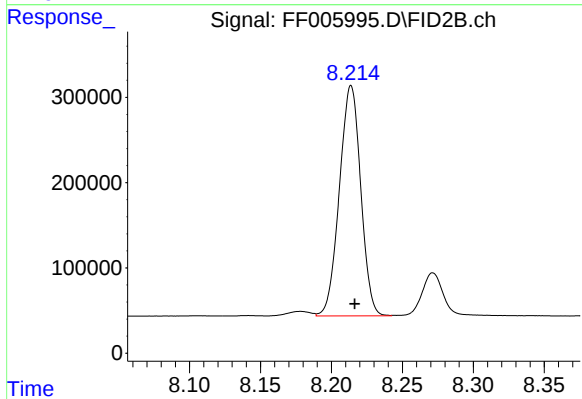
#2 N-DECANE

R.T.: 4.404 min
Delta R.T.: -0.003 min
Response: 2761597
Conc: 21.50 ug/ml



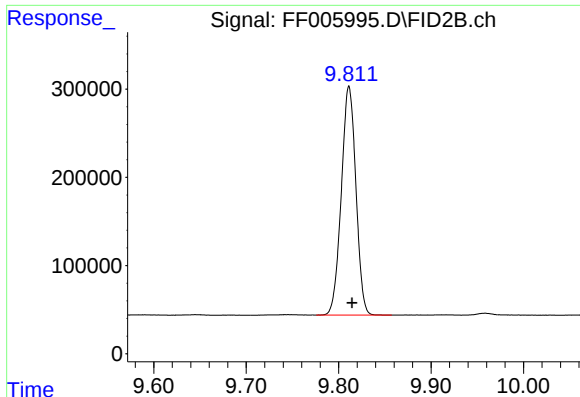
#3 N-DODECANE

R.T.: 6.422 min
Delta R.T.: -0.003 min
Response: 2837213
Conc: 21.80 ug/ml



#4 N-TETRADECANE

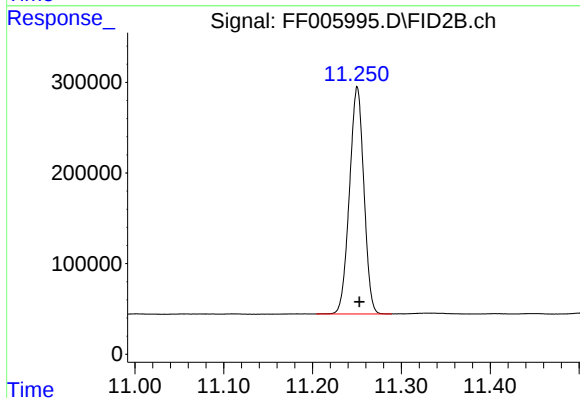
R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 2826489
Conc: 21.69 ug/ml



#5 N-HEXADECANE

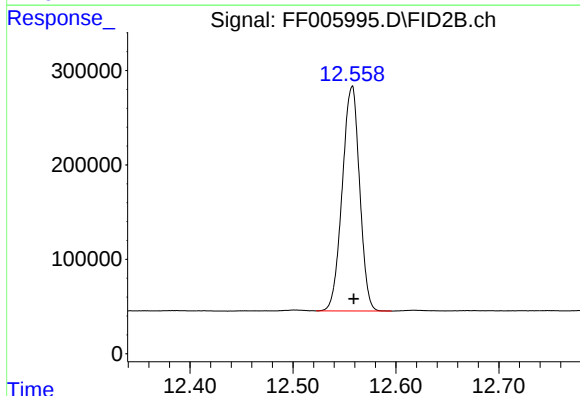
R.T.: 9.811 min
Delta R.T.: -0.003 min
Response: 2842803
Conc: 21.59 ug/ml

Instrument :
FID_F
ClientSampleId :



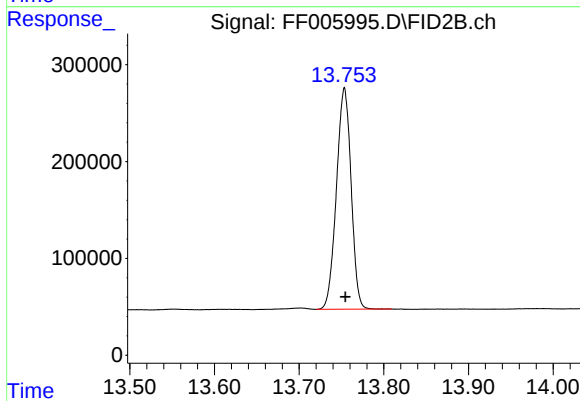
#6 N-OCTADECANE

R.T.: 11.250 min
Delta R.T.: -0.002 min
Response: 2821223
Conc: 21.63 ug/ml



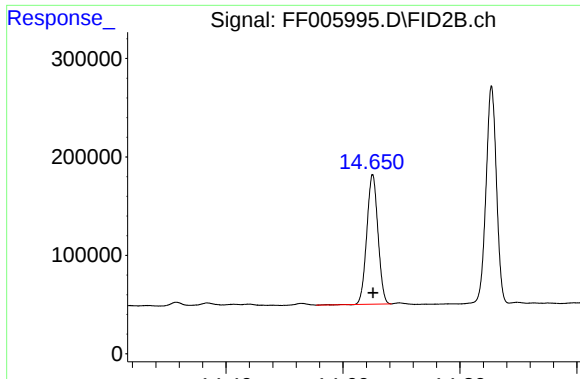
#7 N-EICOSANE

R.T.: 12.557 min
Delta R.T.: -0.002 min
Response: 2793373
Conc: 21.31 ug/ml



#8 N-DOCOSANE

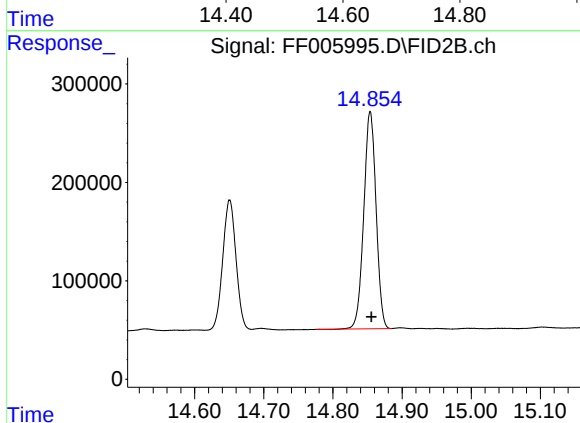
R.T.: 13.754 min
Delta R.T.: -0.001 min
Response: 2752732
Conc: 21.25 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

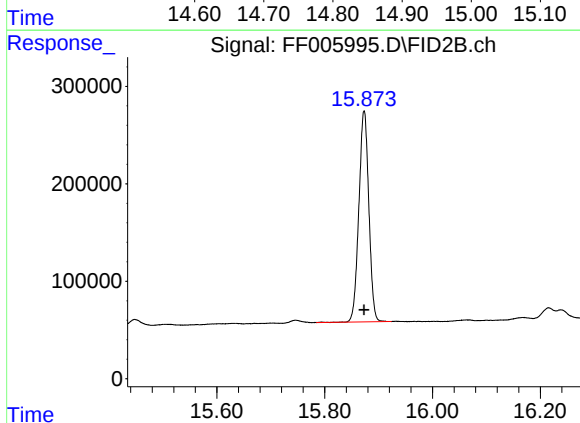
R.T.: 14.651 min
Delta R.T.: 0.000 min
Response: 1747102
Conc: 15.55 ug/ml

Instrument :
FID_F
ClientSampleId :



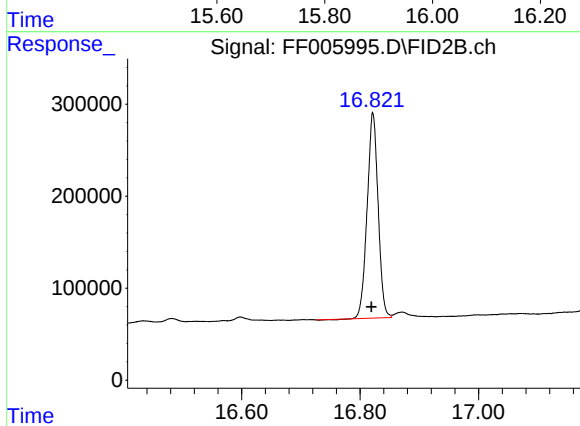
#10 N-TETRACOSANE

R.T.: 14.854 min
Delta R.T.: -0.002 min
Response: 2725059
Conc: 21.28 ug/ml



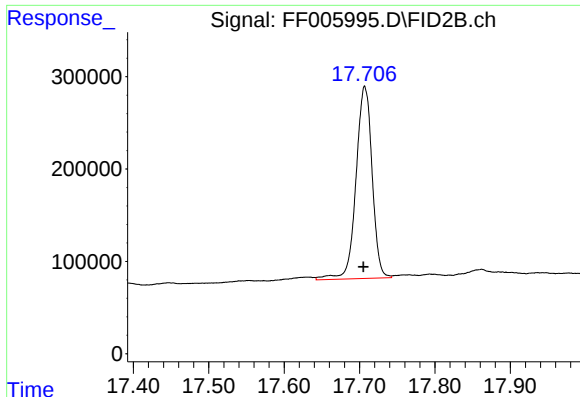
#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: 0.000 min
Response: 2780670
Conc: 22.04 ug/ml



#12 N-OCTACOSANE

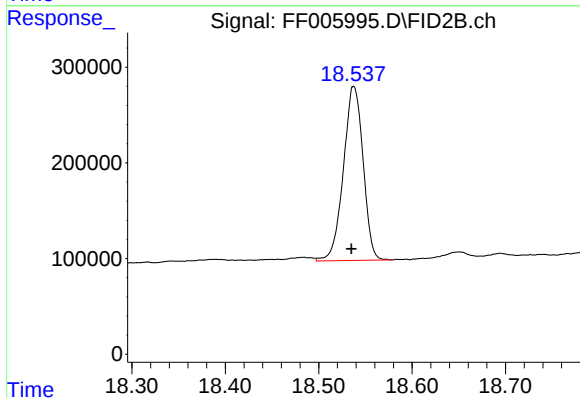
R.T.: 16.822 min
Delta R.T.: 0.002 min
Response: 2867547
Conc: 23.19 ug/ml



#13 N-TRIACONTANE

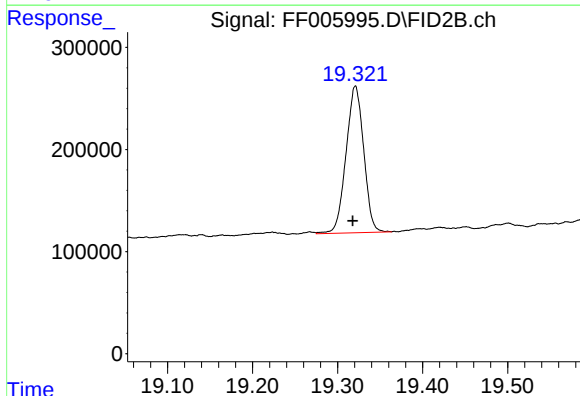
R.T.: 17.707 min
Delta R.T.: 0.002 min
Response: 3092272
Conc: 25.47 ug/ml

Instrument :
FID_F
ClientSampleId :



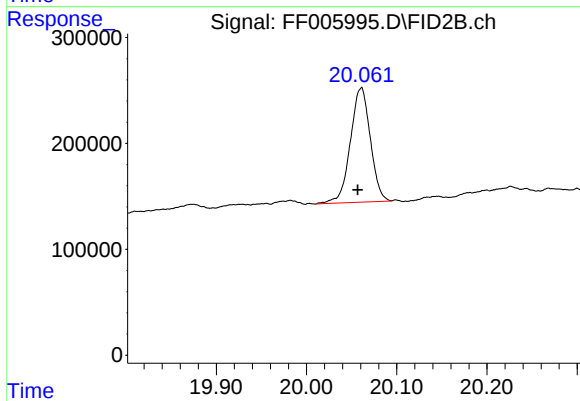
#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: 0.003 min
Response: 2663931
Conc: 23.27 ug/ml



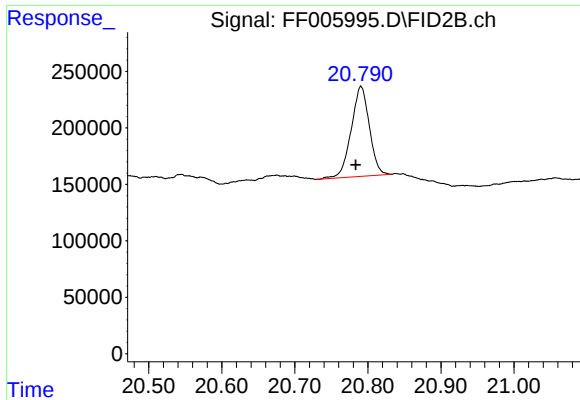
#15 N-TETRATRIACONTANE

R.T.: 19.321 min
Delta R.T.: 0.003 min
Response: 2072821
Conc: 19.28 ug/ml



#16 N-HEXATRIACONTANE

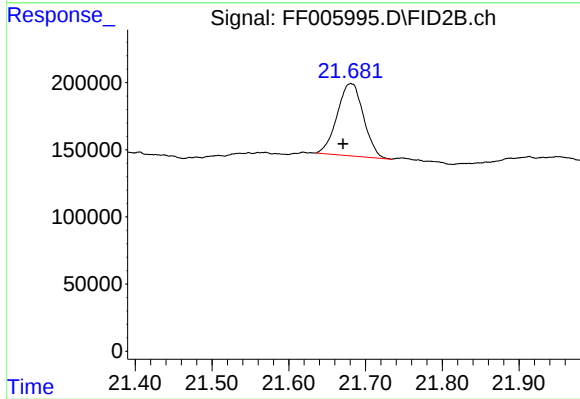
R.T.: 20.061 min
Delta R.T.: 0.004 min
Response: 1661856
Conc: 16.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.791 min
Delta R.T.: 0.007 min
Response: 1379469
Conc: 15.57 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.681 min
Delta R.T.: 0.010 min
Response: 1277158
Conc: 14.27 ug/ml