

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063018\
 Data File : FF001167.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2018 11:58
 Operator : UA\AJ
 Sample : PB110718BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 00:58:31 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 2018
 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...	14.465	2463611	21.362 ug/ml
Target Compounds			
1) N-OCTANE	2.156	2993911	21.246 ug/ml
2) N-DECANE	4.232	3664751	26.155 ug/ml
3) N-DODECANE	6.245	3532312	25.203 ug/ml
4) N-TETRADECANE	8.033	3435056	24.672 ug/ml
5) N-HEXADECANE	9.628	3332174	24.168 ug/ml
6) N-OCTADECANE	11.066	3254033	23.830 ug/ml
7) N-EICOSANE	12.372	3161219	23.595 ug/ml
8) N-DOCOSANE	13.567	3090809	23.375 ug/ml
10) N-TETRACOSANE	14.668	3095123	23.862 ug/ml
11) N-HEXACOSANE	15.687	3018603	23.501 ug/ml
12) N-OCTACOSANE	16.635	3051586	23.998 ug/ml
13) N-TRIACONTANE	17.521	3127173	24.766 ug/ml
14) N-DOTRIACONTANE	18.352	3182094	25.944 ug/ml
15) N-TETRATRIACONTANE	19.136	3126413	26.051 ug/ml
16) N-HEXATRIACONTANE	19.876	2960790	25.932 ug/ml
17) N-OCTATRIACONTANE	20.587	2804011	27.249 ug/ml
18) N-TETRACONTANE	21.419	2987151	29.170 ug/ml

(f)=RT Delta > 1/2 Window

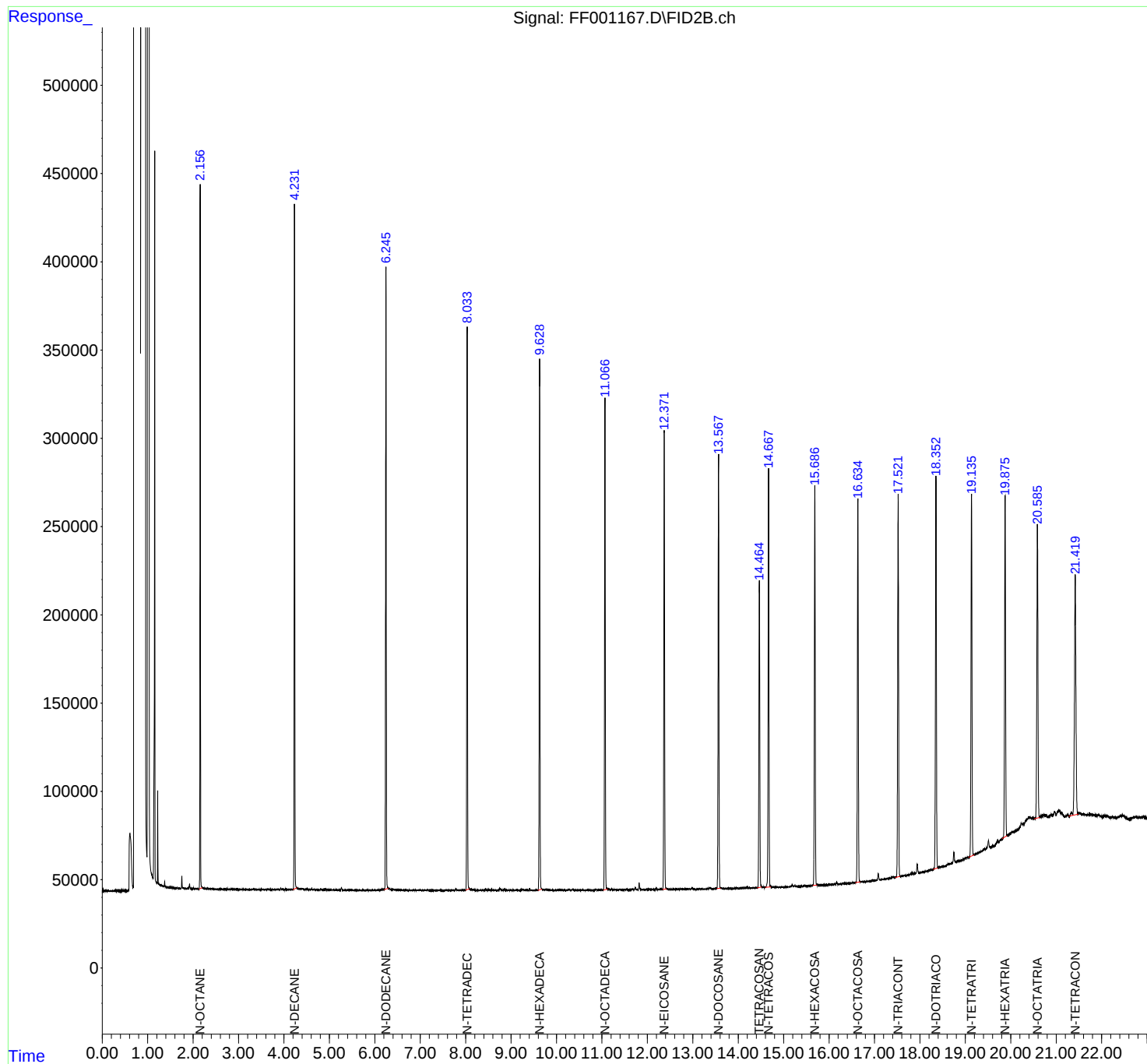
(m)=manual int.

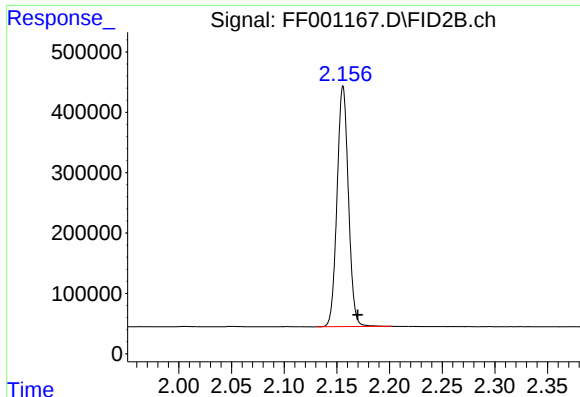
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063018\
Data File : FF001167.D
Signal(s) : FID2B.ch
Acq On : 30 Jun 2018 11:58
Operator : UA\AJ
Sample : PB110718BS
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 02 00:58:31 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
Quant Title :
QLast Update : Fri Jun 01 16:01:51 2018
Response via : Initial Calibration
Integrator: ChemStation

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

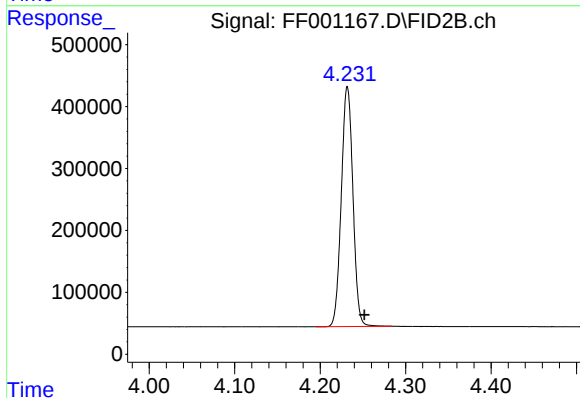




#1 N-OCTANE

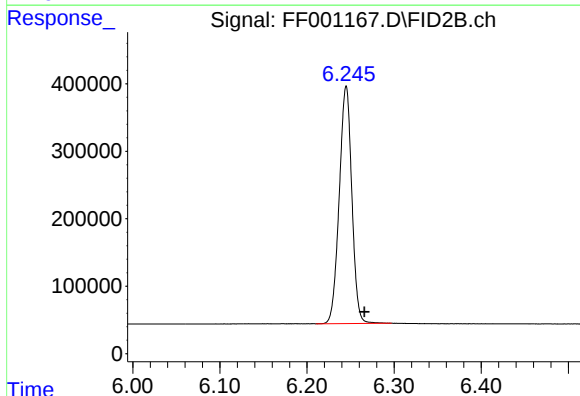
R.T.: 2.156 min
Delta R.T.: -0.014 min
Response: 2993911
Conc: 21.25 ug/ml

Instrument :
FID_F
ClientSampleId :



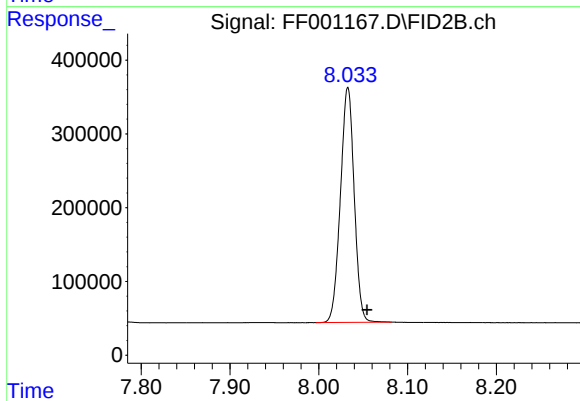
#2 N-DECANE

R.T.: 4.232 min
Delta R.T.: -0.020 min
Response: 3664751
Conc: 26.15 ug/ml



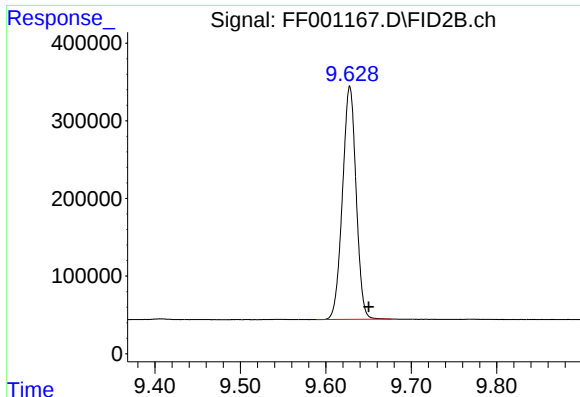
#3 N-DODECANE

R.T.: 6.245 min
Delta R.T.: -0.021 min
Response: 3532312
Conc: 25.20 ug/ml



#4 N-TETRADECANE

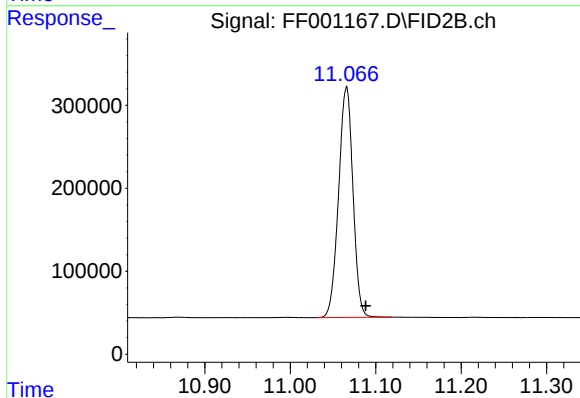
R.T.: 8.033 min
Delta R.T.: -0.021 min
Response: 3435056
Conc: 24.67 ug/ml



#5 N-HEXADECANE

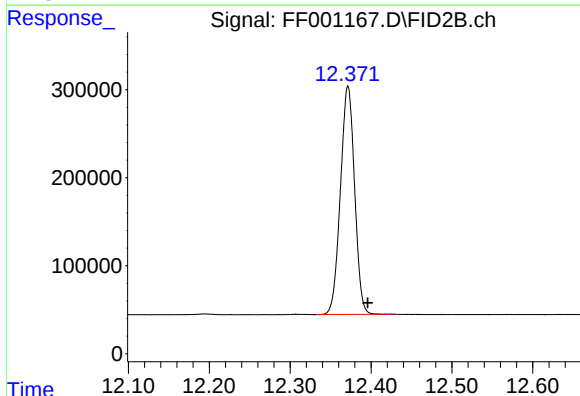
R.T.: 9.628 min
Delta R.T.: -0.022 min
Response: 3332174
Conc: 24.17 ug/ml

Instrument :
FID_F
ClientSampleId :



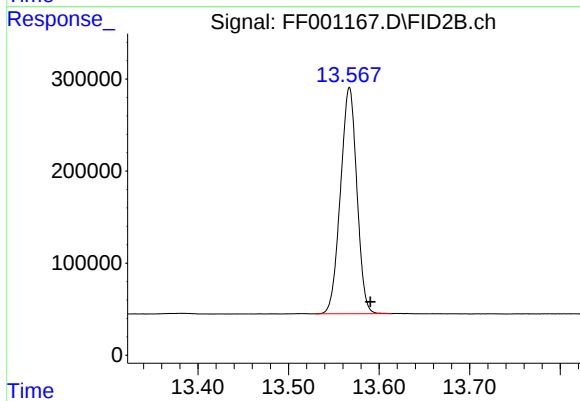
#6 N-OCTADECANE

R.T.: 11.066 min
Delta R.T.: -0.022 min
Response: 3254033
Conc: 23.83 ug/ml



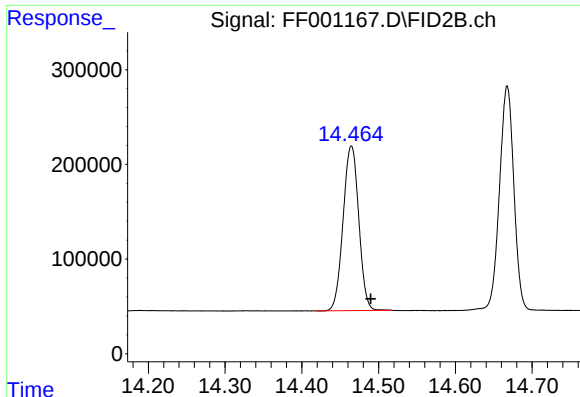
#7 N-EICOSANE

R.T.: 12.372 min
Delta R.T.: -0.024 min
Response: 3161219
Conc: 23.60 ug/ml



#8 N-DOCOSANE

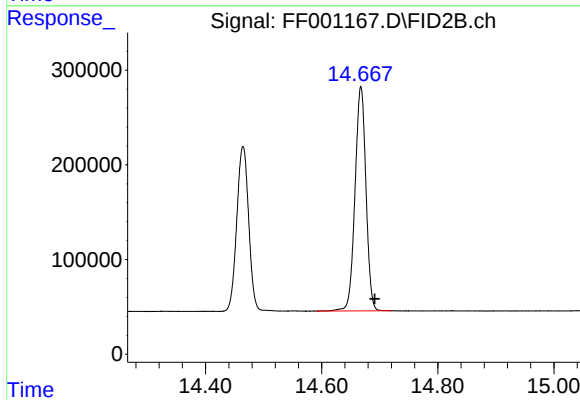
R.T.: 13.567 min
Delta R.T.: -0.023 min
Response: 3090809
Conc: 23.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

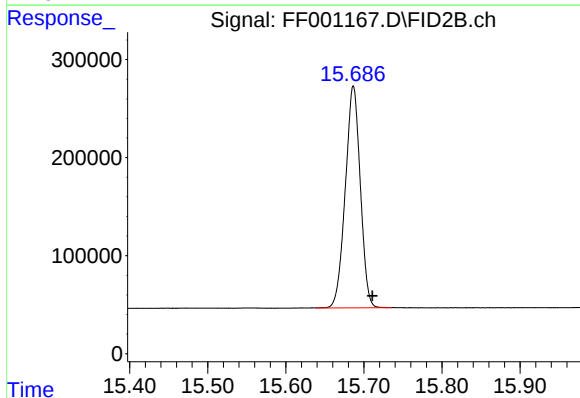
R.T.: 14.465 min
Delta R.T.: -0.025 min
Response: 2463611
Conc: 21.36 ug/ml

Instrument :
FID_F
ClientSampleId :



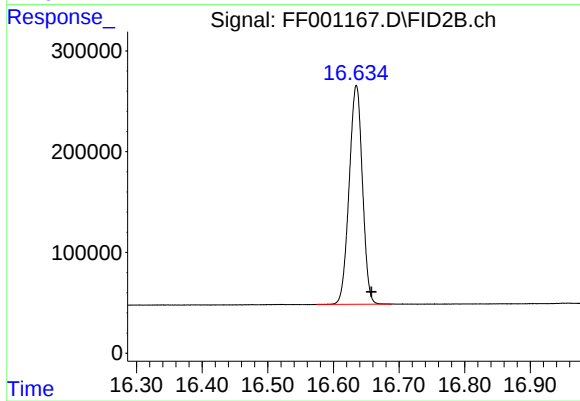
#10 N-TETRACOSANE

R.T.: 14.668 min
Delta R.T.: -0.024 min
Response: 3095123
Conc: 23.86 ug/ml



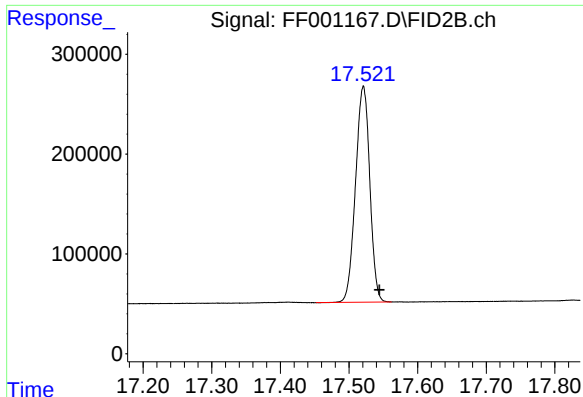
#11 N-HEXACOSANE

R.T.: 15.687 min
Delta R.T.: -0.024 min
Response: 3018603
Conc: 23.50 ug/ml



#12 N-OCTACOSANE

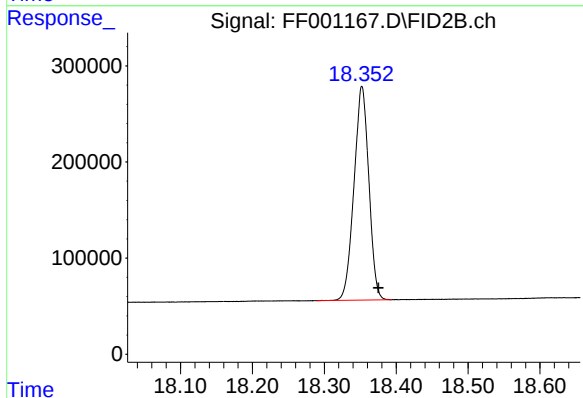
R.T.: 16.635 min
Delta R.T.: -0.023 min
Response: 3051586
Conc: 24.00 ug/ml



#13 N-TRIACONTANE

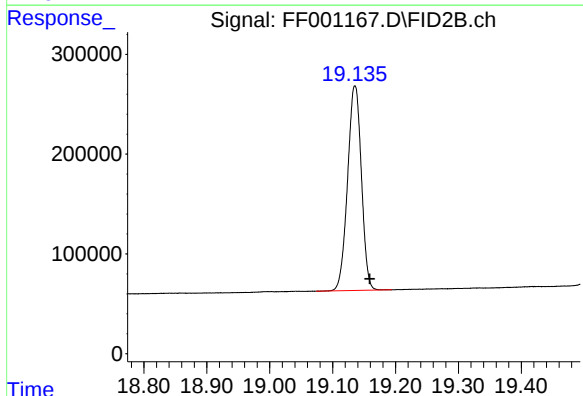
R.T.: 17.521 min
Delta R.T.: -0.024 min
Response: 3127173
Conc: 24.77 ug/ml

Instrument :
FID_F
ClientSampleId :



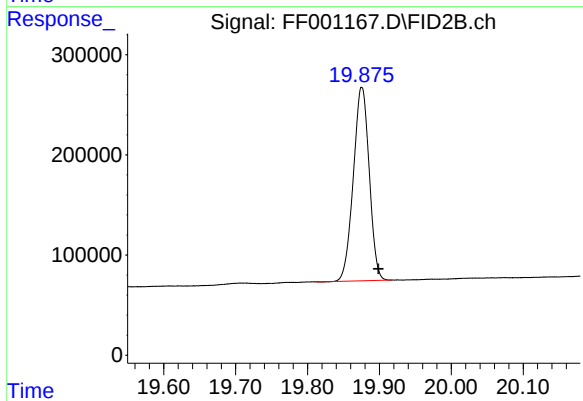
#14 N-DOTRIACONTANE

R.T.: 18.352 min
Delta R.T.: -0.023 min
Response: 3182094
Conc: 25.94 ug/ml



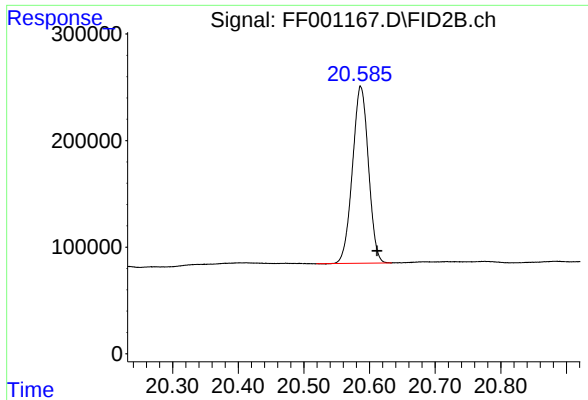
#15 N-TETRATRIACONTANE

R.T.: 19.136 min
Delta R.T.: -0.024 min
Response: 3126413
Conc: 26.05 ug/ml



#16 N-HEXATRIACONTANE

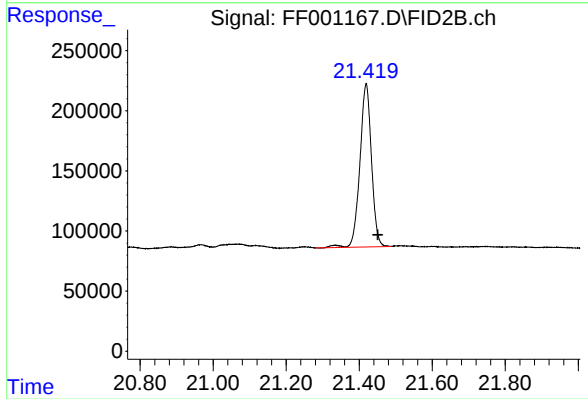
R.T.: 19.876 min
Delta R.T.: -0.023 min
Response: 2960790
Conc: 25.93 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.587 min
Delta R.T.: -0.025 min
Response: 2804011
Conc: 27.25 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.419 min
Delta R.T.: -0.032 min
Response: 2987151
Conc: 29.17 ug/ml