

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
 Data File : FF009306.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2021 13:44
 Operator : AJ\MA
 Sample : FF110921ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 14:24:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110921.M
 Quant Title :
 QLast Update : Tue Nov 09 14:23:15 2021
 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...	14.706	5809881	51.930 ug/ml
Target Compounds			
1) N-OCTANE	2.361	7215142	51.154 ug/ml
2) N-DECANE	4.461	7315905	51.393 ug/ml
3) N-DODECANE	6.478	7360147	52.644 ug/ml
4) N-TETRADECANE	8.271	7294139	53.875 ug/ml
5) N-HEXADECANE	9.868	7182088	52.019 ug/ml
6) N-OCTADECANE	11.308	7155581	51.483 ug/ml
7) N-EICOSANE	12.614	7001484	51.205 ug/ml
8) N-DOCOSANE	13.809	6727032	50.949 ug/ml
10) N-TETRACOSANE	14.910	6582604	51.009 ug/ml
11) N-HEXACOSANE	15.929	6301004	51.226 ug/ml
12) N-OCTACOSANE	16.875	5991162	51.209 ug/ml
13) N-TRIACONTANE	17.760	5620664	50.762 ug/ml
14) N-DOTRIACONTANE	18.589	5264512	49.155 ug/ml
15) N-TETRATRIACONTANE	19.369	4908168	50.520 ug/ml
16) N-HEXATRIACONTANE	20.108	4820254	47.398 ug/ml
17) N-OCTATRIACONTANE	20.843	4385704	52.427 ug/ml
18) N-TETRACONTANE	21.760	4755651	49.292 ug/ml

(f)=RT Delta > 1/2 Window

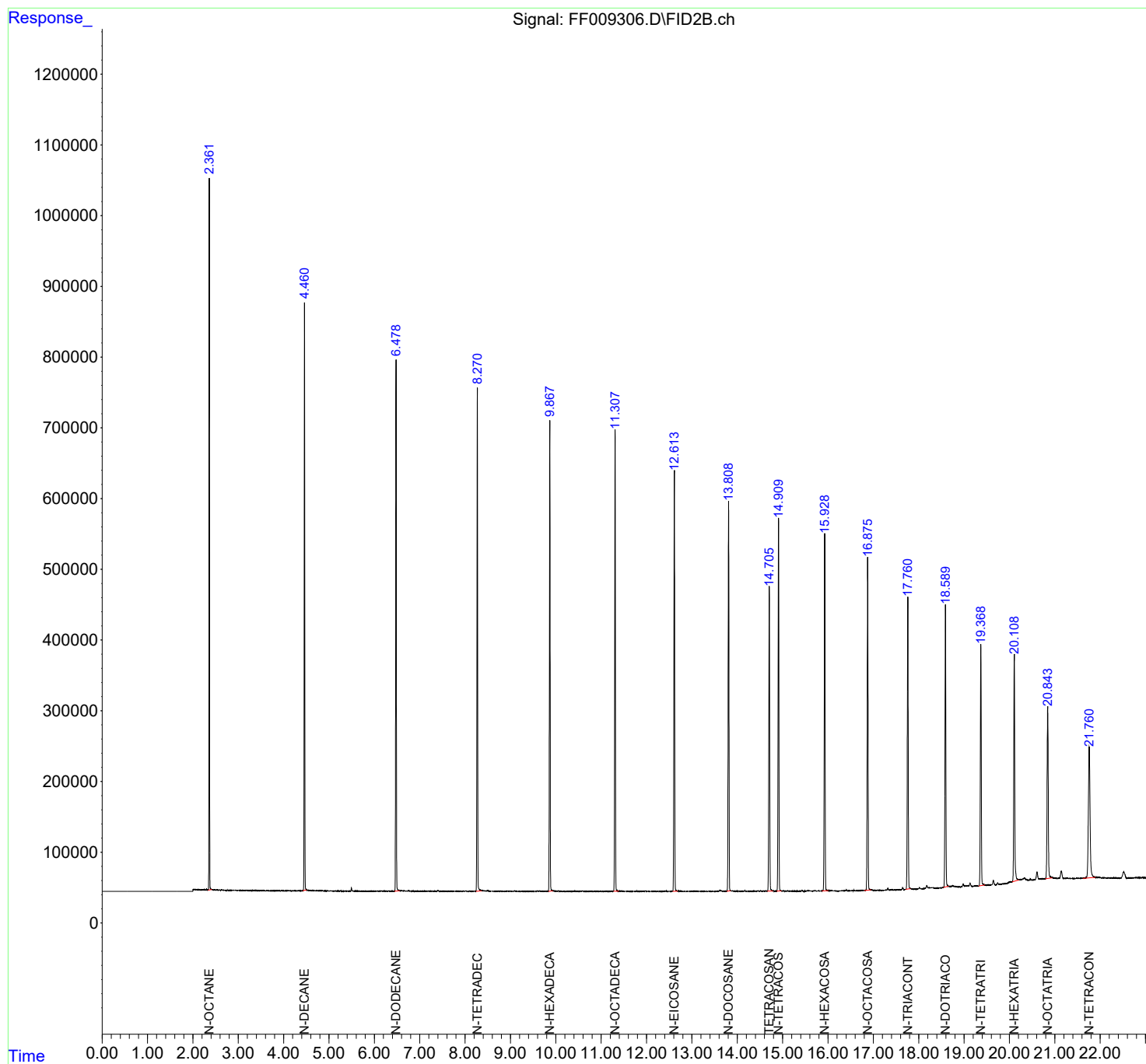
(m)=manual int.

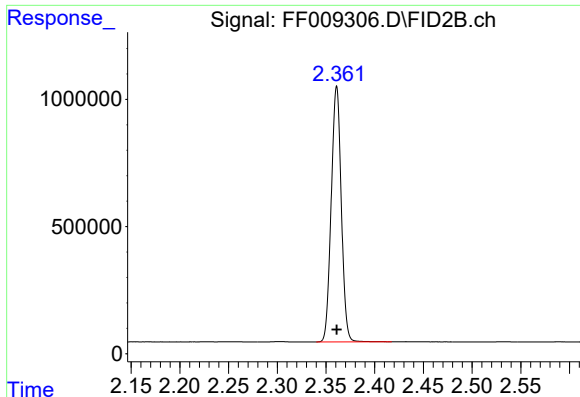
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110921\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

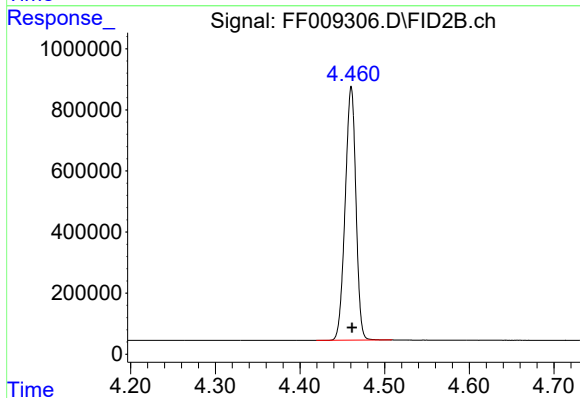




#1 N-OCTANE

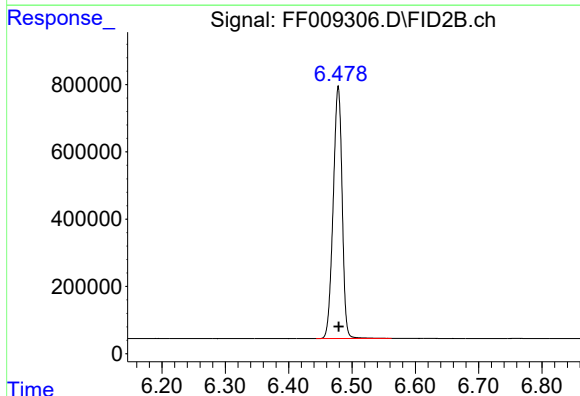
R.T.: 2.361 min
Delta R.T.: 0.000 min
Response: 7215142
Conc: 51.15 ug/ml

Instrument :
FID_F
ClientSampleId :



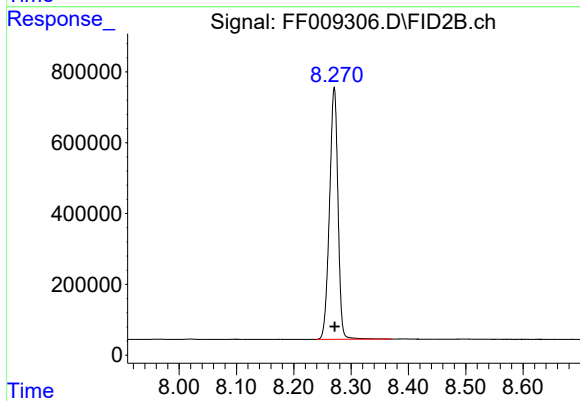
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 7315905
Conc: 51.39 ug/ml



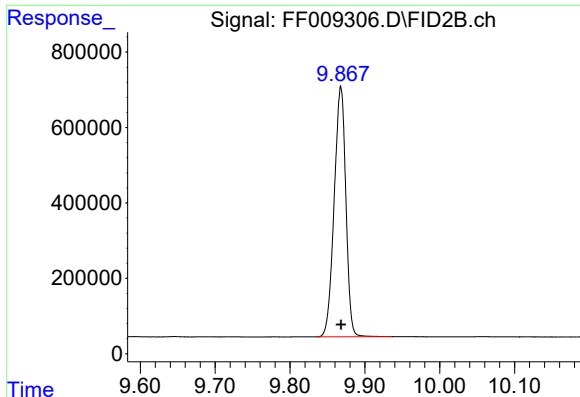
#3 N-DODECANE

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 7360147
Conc: 52.64 ug/ml



#4 N-TETRADECANE

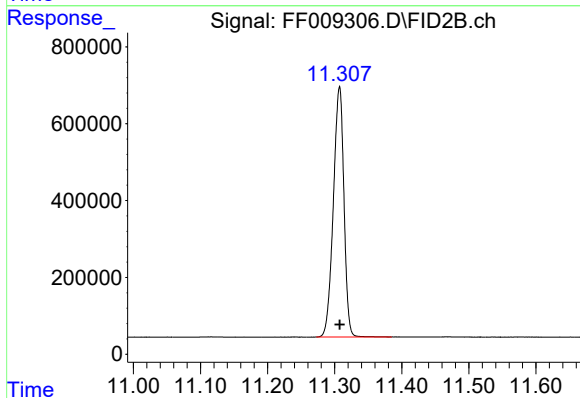
R.T.: 8.271 min
Delta R.T.: 0.000 min
Response: 7294139
Conc: 53.88 ug/ml



#5 N-HEXADECANE

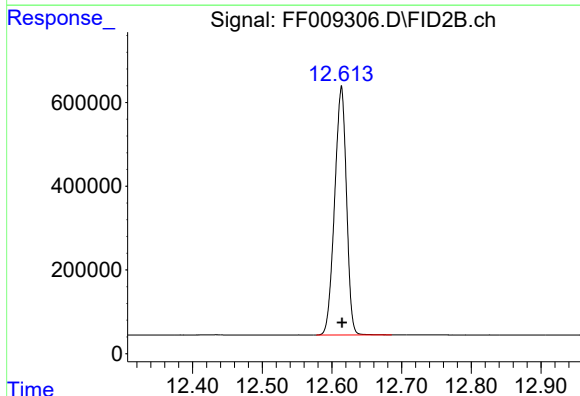
R.T.: 9.868 min
Delta R.T.: 0.000 min
Response: 7182088
Conc: 52.02 ug/ml

Instrument :
FID_F
ClientSampleId :



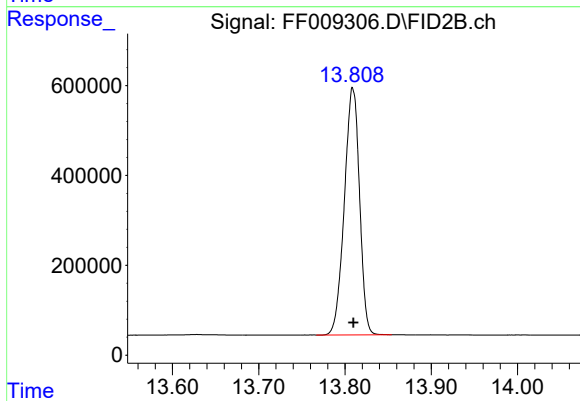
#6 N-OCTADECANE

R.T.: 11.308 min
Delta R.T.: 0.000 min
Response: 7155581
Conc: 51.48 ug/ml



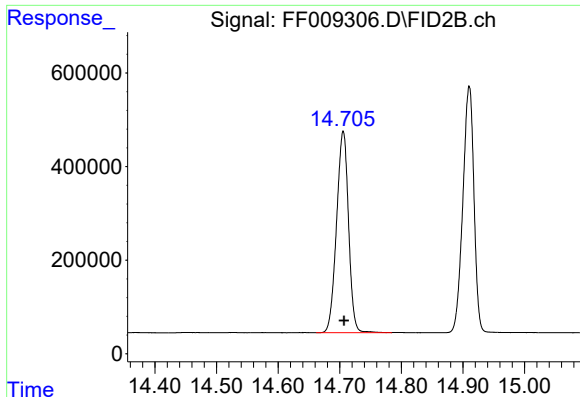
#7 N-EICOSANE

R.T.: 12.614 min
Delta R.T.: 0.000 min
Response: 7001484
Conc: 51.20 ug/ml



#8 N-DOCOSANE

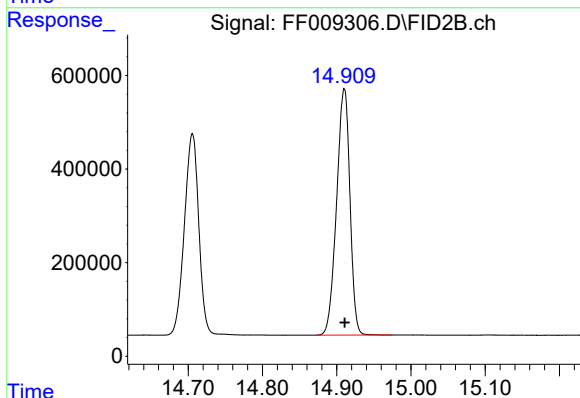
R.T.: 13.809 min
Delta R.T.: 0.000 min
Response: 6727032
Conc: 50.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

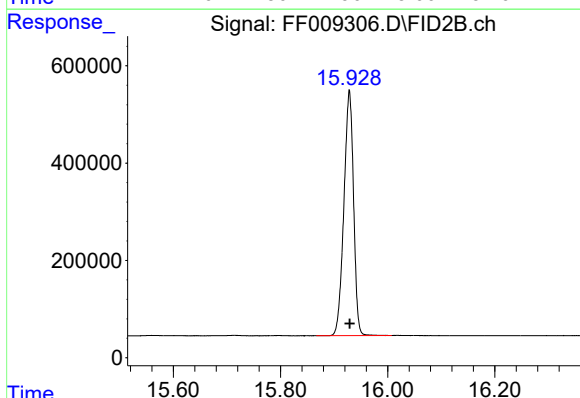
R.T.: 14.706 min
Delta R.T.: -0.001 min
Response: 5809881
Conc: 51.93 ug/ml

Instrument :
FID_F
ClientSampleId :



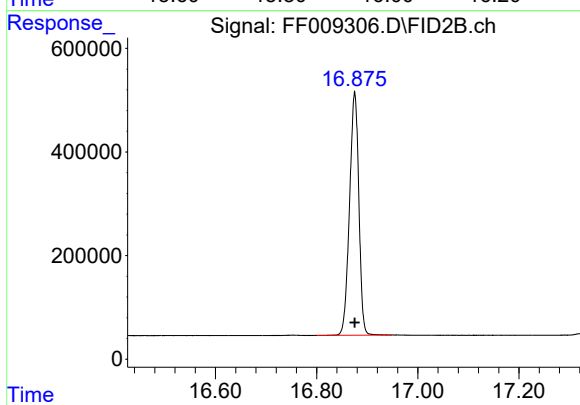
#10 N-TETRACOSANE

R.T.: 14.910 min
Delta R.T.: 0.000 min
Response: 6582604
Conc: 51.01 ug/ml



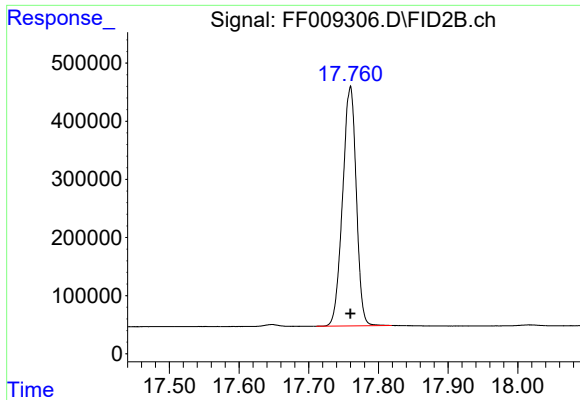
#11 N-HEXACOSANE

R.T.: 15.929 min
Delta R.T.: 0.000 min
Response: 6301004
Conc: 51.23 ug/ml



#12 N-OCTACOSANE

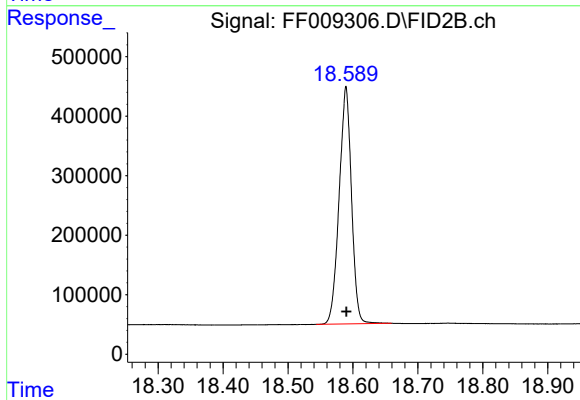
R.T.: 16.875 min
Delta R.T.: 0.000 min
Response: 5991162
Conc: 51.21 ug/ml



#13 N-TRIACONTANE

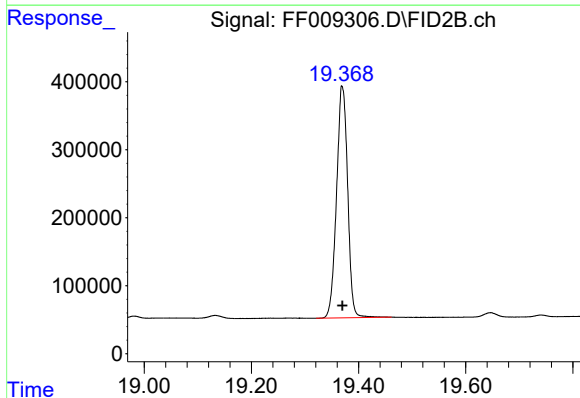
R.T.: 17.760 min
Delta R.T.: 0.000 min
Response: 5620664
Conc: 50.76 ug/ml

Instrument :
FID_F
ClientSampleId :



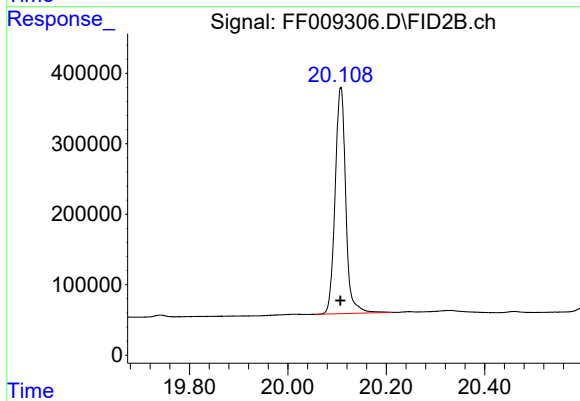
#14 N-DOTRIACONTANE

R.T.: 18.589 min
Delta R.T.: 0.000 min
Response: 5264512
Conc: 49.15 ug/ml



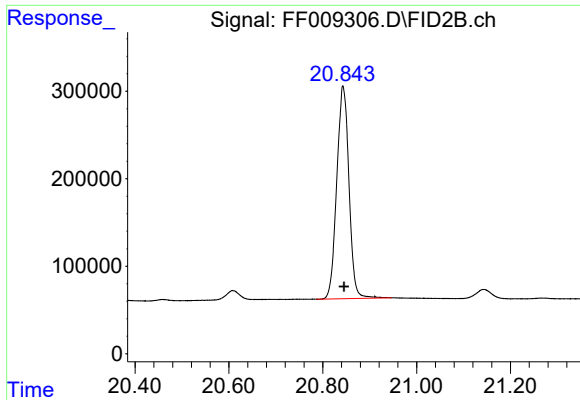
#15 N-TETRATRIACONTANE

R.T.: 19.369 min
Delta R.T.: 0.000 min
Response: 4908168
Conc: 50.52 ug/ml



#16 N-HEXATRIACONTANE

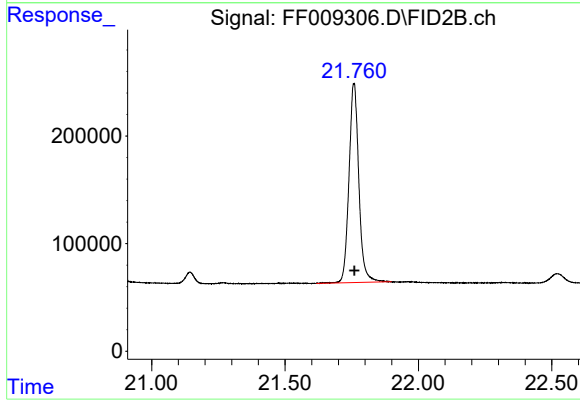
R.T.: 20.108 min
Delta R.T.: 0.000 min
Response: 4820254
Conc: 47.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.843 min
Delta R.T.: -0.003 min
Response: 4385704
Conc: 52.43 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.760 min
Delta R.T.: 0.000 min
Response: 4755651
Conc: 49.29 ug/ml