

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090619\
 Data File : FF005449.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2019 14:08
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 06 23:40:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.632	5307588	49.600 ug/ml
Target Compounds			
1) N-OCTANE	2.267	7368757	51.218 ug/ml
2) N-DECANE	4.358	7458675	52.168 ug/ml
3) N-DODECANE	6.378	7310909	51.001 ug/ml
4) N-TETRADECANE	8.171	7080153	50.216 ug/ml
5) N-HEXADECANE	9.772	6905295	49.372 ug/ml
6) N-OCTADECANE	11.216	6601564	49.066 ug/ml
7) N-EICOSANE	12.528	6424336	48.986 ug/ml
8) N-DOCOSANE	13.730	6169482	49.000 ug/ml
10) N-TETRACOSANE	14.837	6042747	49.411 ug/ml
11) N-HEXACOSANE	15.863	6058357	50.611 ug/ml
12) N-OCTACOSANE	16.818	6260864	52.469 ug/ml
13) N-TRIACONTANE	17.712	6541047	54.073 ug/ml
14) N-DOTRIACONTANE	18.551	6686527	53.940 ug/ml
15) N-TETRATRIACONTANE	19.344	6646880	55.158 ug/ml
16) N-HEXATRIACONTANE	20.094	6638156	55.307 ug/ml
17) N-OCTATRIACONTANE	20.839	5960318	54.630 ug/ml
18) N-TETRACONTANE	21.745	6433097	50.600 ug/ml

(f)=RT Delta > 1/2 Window

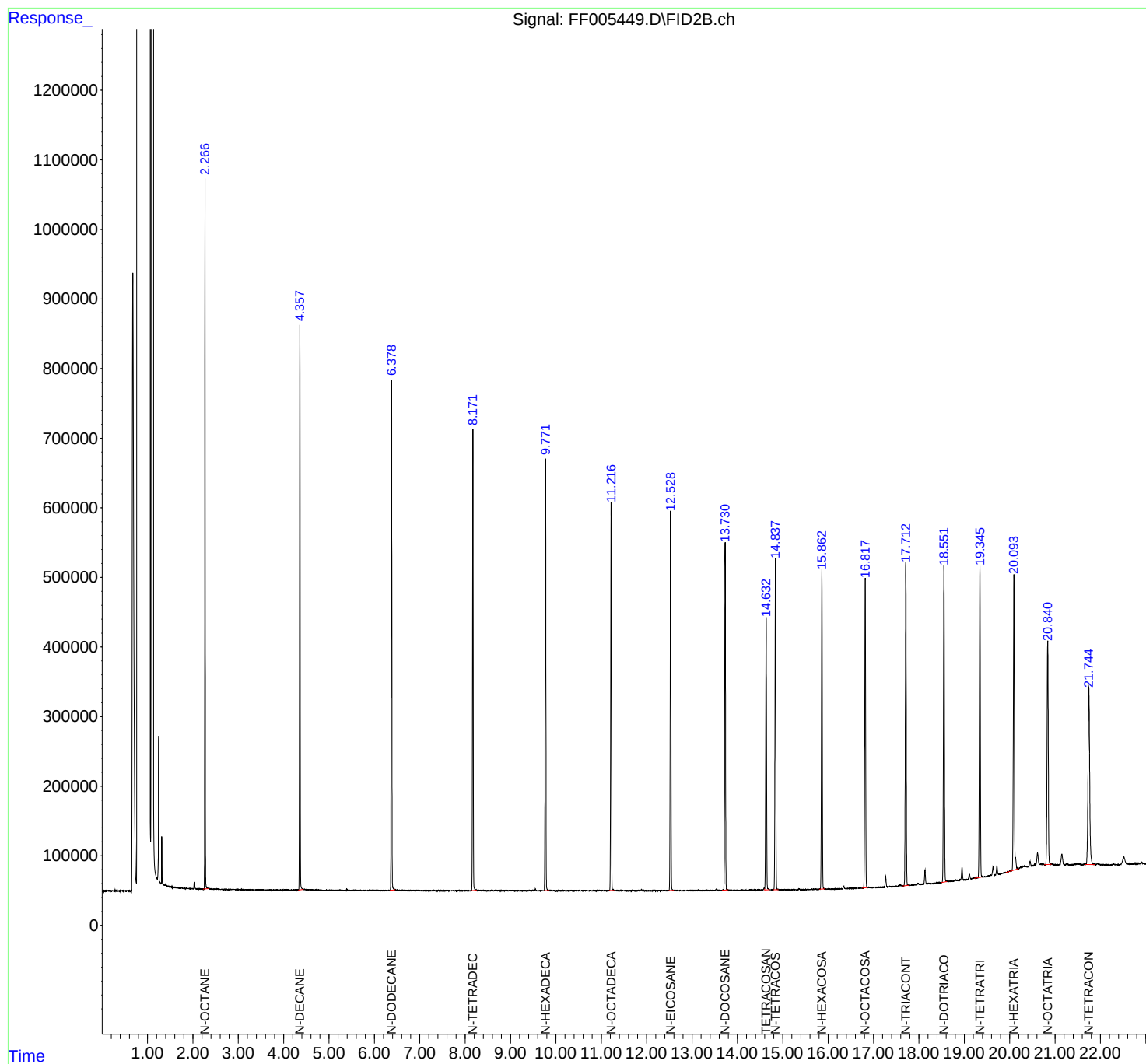
(m)=manual int.

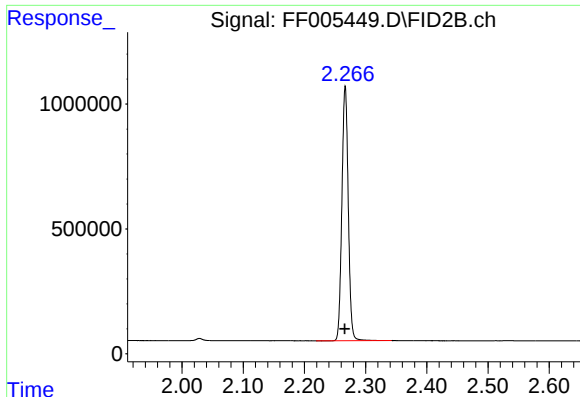
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Operator : DD\AJ
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Misc :
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Instrument :
FID_F
ClientSampled :

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

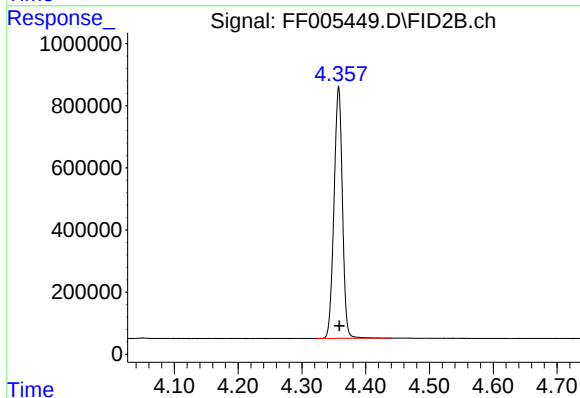




#1 N-OCTANE

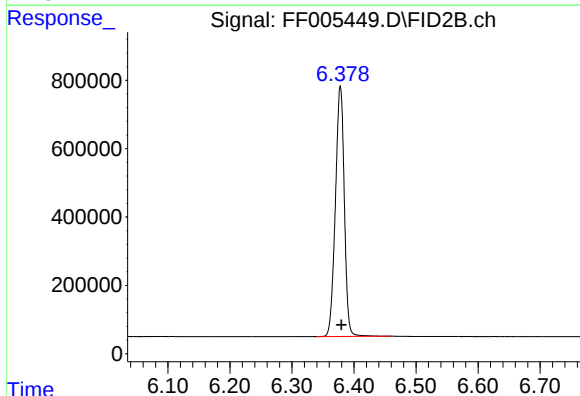
R.T.: 2.267 min
Delta R.T.: 0.000 min
Response: 7368757
Conc: 51.22 ug/ml

Instrument :
FID_F
ClientSampleId :



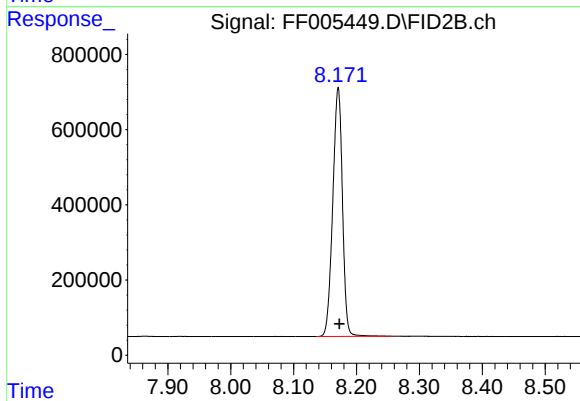
#2 N-DECANE

R.T.: 4.358 min
Delta R.T.: -0.001 min
Response: 7458675
Conc: 52.17 ug/ml



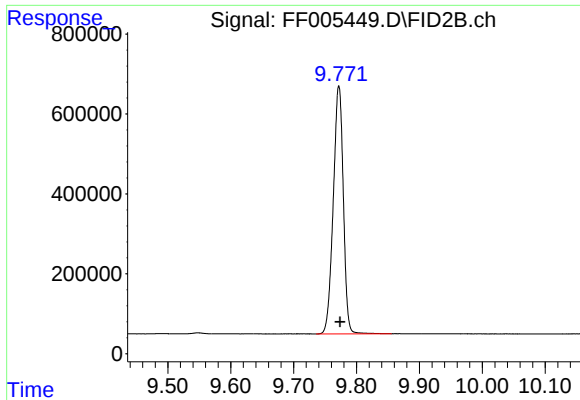
#3 N-DODECANE

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 7310909
Conc: 51.00 ug/ml



#4 N-TETRADECANE

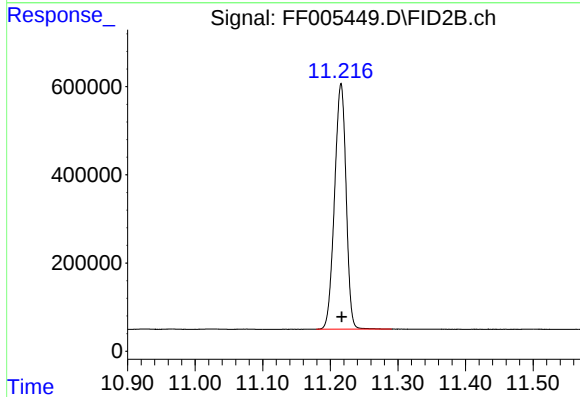
R.T.: 8.171 min
Delta R.T.: -0.002 min
Response: 7080153
Conc: 50.22 ug/ml



#5 N-HEXADECANE

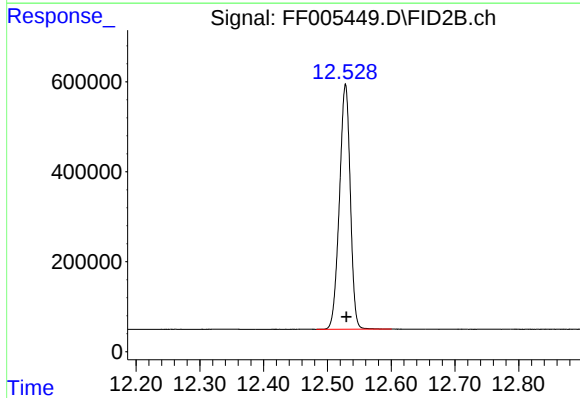
R.T.: 9.772 min
Delta R.T.: -0.002 min
Response: 6905295
Conc: 49.37 ug/ml

Instrument :
FID_F
ClientSampleId :



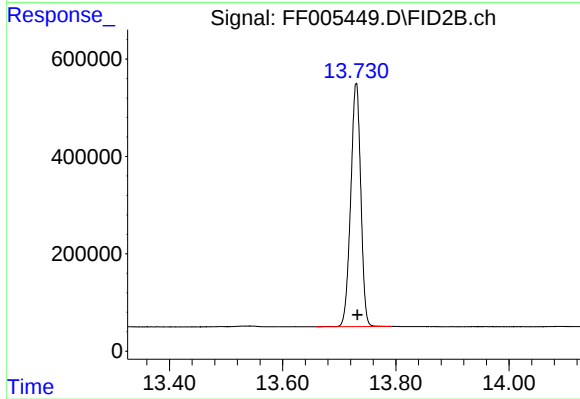
#6 N-OCTADECANE

R.T.: 11.216 min
Delta R.T.: -0.001 min
Response: 6601564
Conc: 49.07 ug/ml



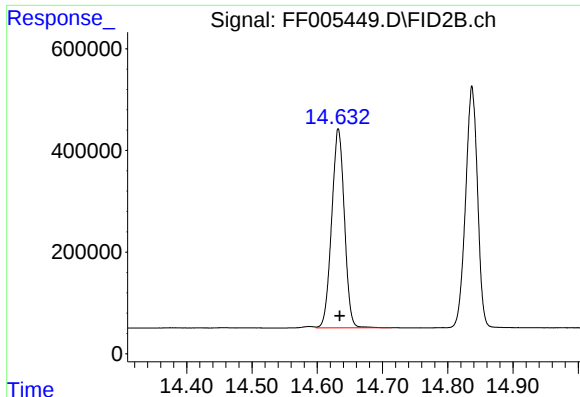
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.002 min
Response: 6424336
Conc: 48.99 ug/ml



#8 N-DOCOSANE

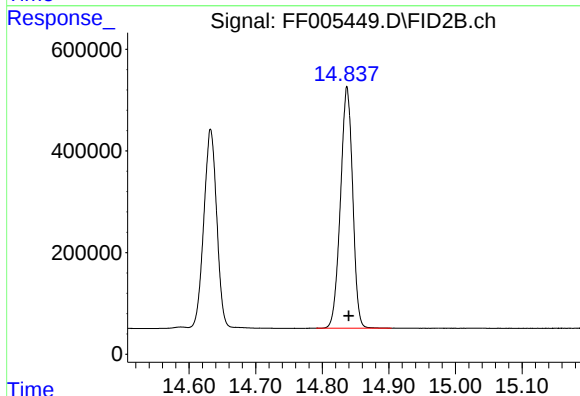
R.T.: 13.730 min
Delta R.T.: -0.002 min
Response: 6169482
Conc: 49.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

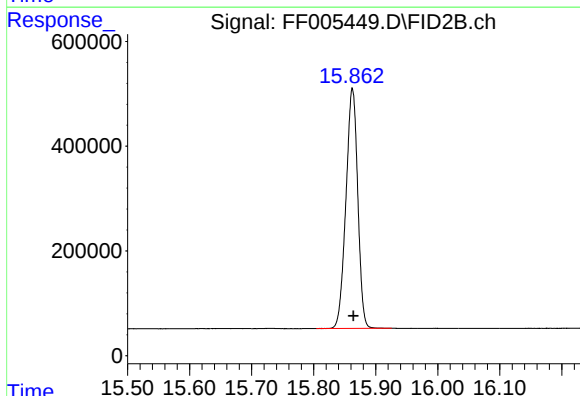
R.T.: 14.632 min
Delta R.T.: -0.002 min
Response: 5307588
Conc: 49.60 ug/ml

Instrument :
FID_F
ClientSampleId :



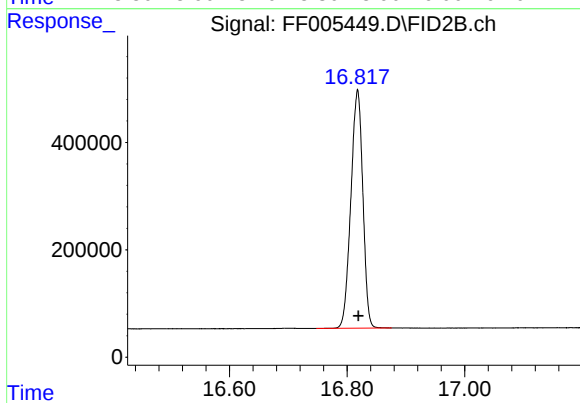
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.002 min
Response: 6042747
Conc: 49.41 ug/ml



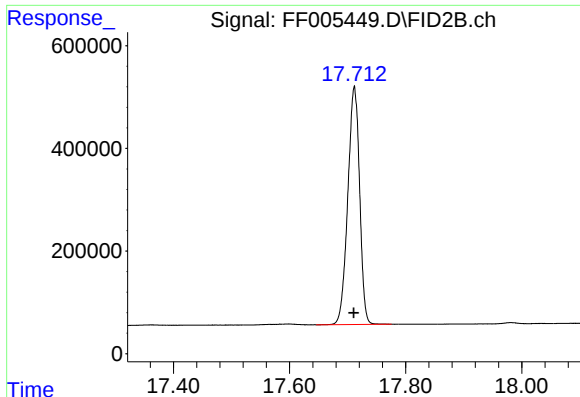
#11 N-HEXACOSANE

R.T.: 15.863 min
Delta R.T.: -0.002 min
Response: 6058357
Conc: 50.61 ug/ml



#12 N-OCTACOSANE

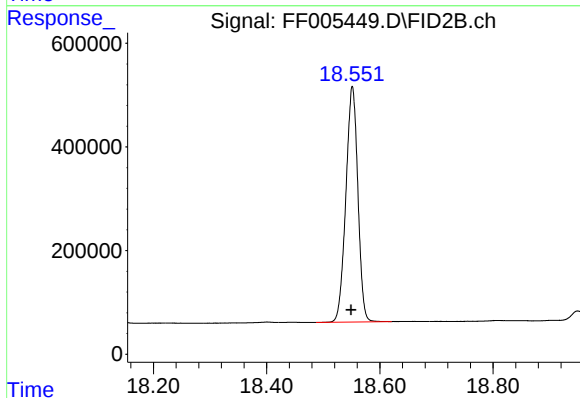
R.T.: 16.818 min
Delta R.T.: -0.001 min
Response: 6260864
Conc: 52.47 ug/ml



#13 N-TRIACONTANE

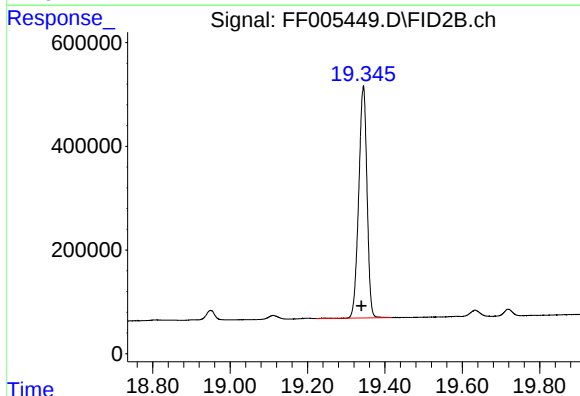
R.T.: 17.712 min
Delta R.T.: 0.000 min
Response: 6541047
Conc: 54.07 ug/ml

Instrument :
FID_F
ClientSampleId :



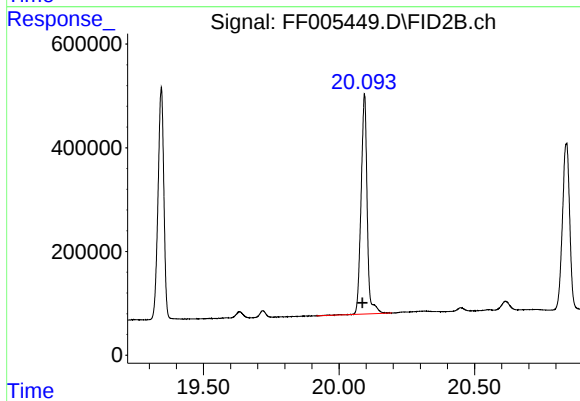
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.002 min
Response: 6686527
Conc: 53.94 ug/ml



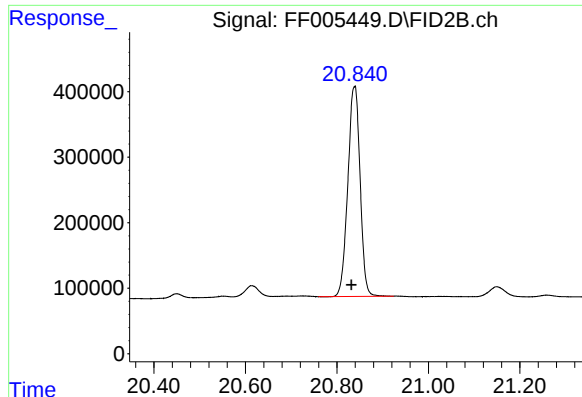
#15 N-TETRATRIACONTANE

R.T.: 19.344 min
Delta R.T.: 0.005 min
Response: 6646880
Conc: 55.16 ug/ml



#16 N-HEXATRIACONTANE

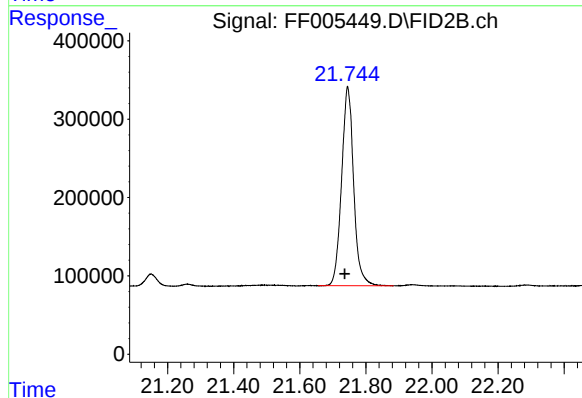
R.T.: 20.094 min
Delta R.T.: 0.007 min
Response: 6638156
Conc: 55.31 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.839 min
Delta R.T.: 0.007 min
Response: 5960318
Conc: 54.63 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.745 min
Delta R.T.: 0.009 min
Response: 6433097
Conc: 50.60 ug/ml