

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121020\
 Data File : FF007955.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2020 18:15
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 11 01:02:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 2020
 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...	14.708	5357841	42.379 ug/ml
Target Compounds			
2) N-DECANE	4.429	6825810	47.935 ug/ml
3) N-DODECANE	6.453	6829107	47.420 ug/ml
4) N-TETRADECANE	8.249	6832343	46.546 ug/ml
5) N-HEXADECANE	9.852	6726669	45.602 ug/ml
6) N-OCTADECANE	11.295	6720836	44.713 ug/ml
7) N-EICOSANE	12.606	6555349	43.706 ug/ml
8) N-DOCOSANE	13.807	6273082	42.844 ug/ml
10) N-TETRACOSANE	14.913	6105969	41.928 ug/ml
11) N-HEXACOSANE	15.936	5846867	41.491 ug/ml
12) N-OCTACOSANE	16.888	5666689	41.872 ug/ml

(f)=RT Delta > 1/2 Window

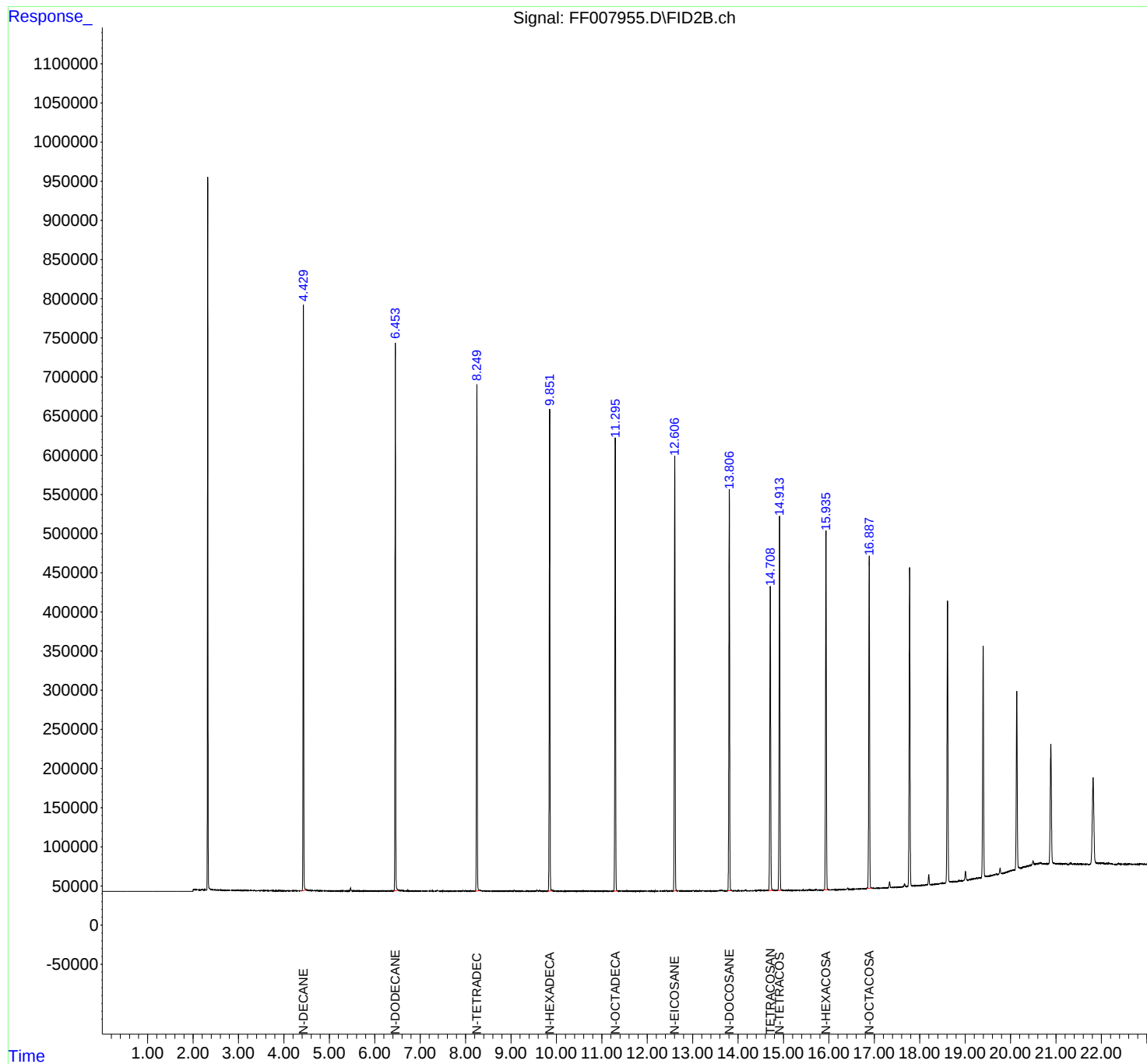
(m)=manual int.

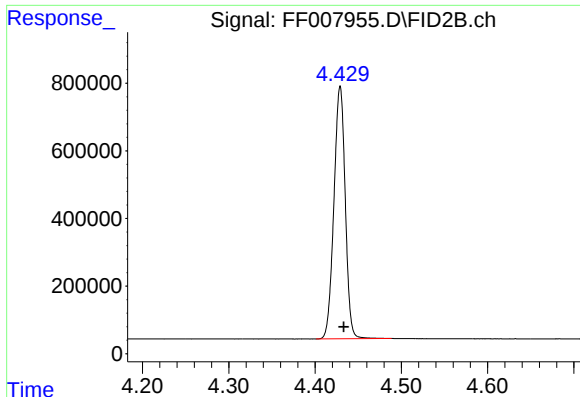
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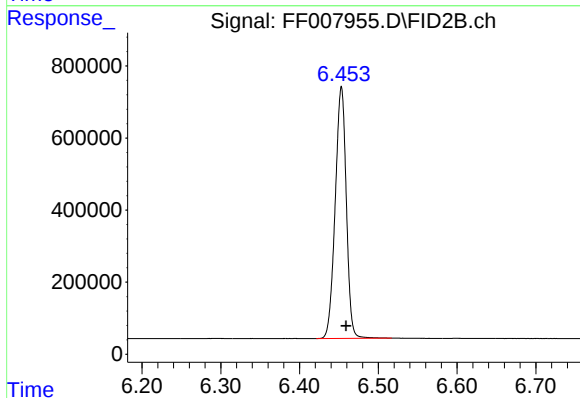




#2 N-DECANE

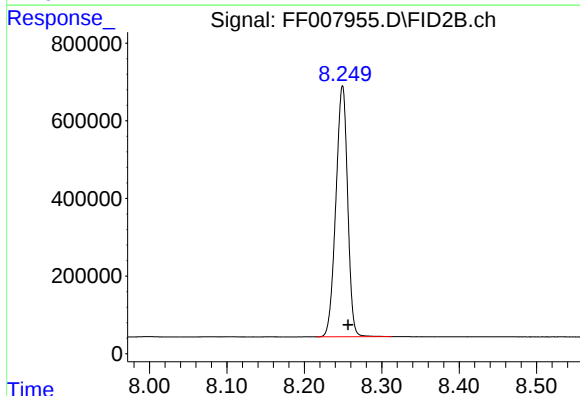
R.T.: 4.429 min
Delta R.T.: -0.004 min
Response: 6825810
Conc: 47.93 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



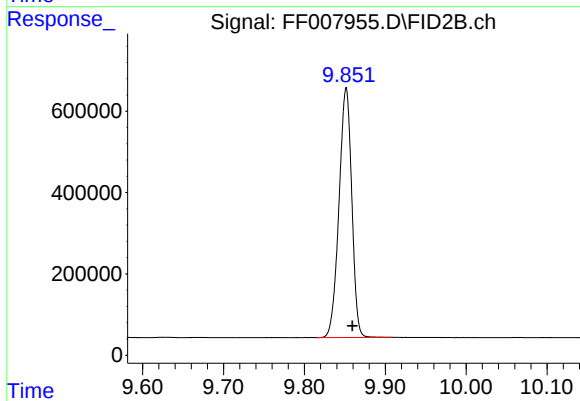
#3 N-DODECANE

R.T.: 6.453 min
Delta R.T.: -0.006 min
Response: 6829107
Conc: 47.42 ug/ml



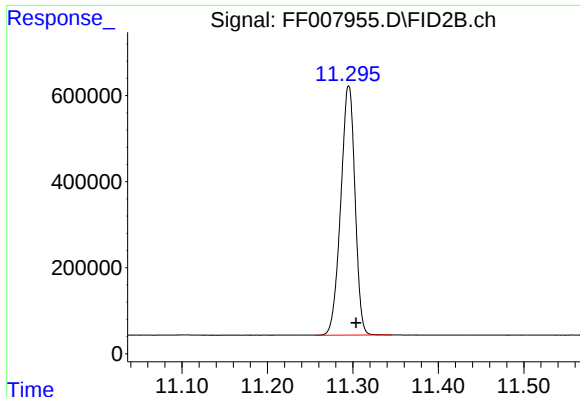
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: -0.007 min
Response: 6832343
Conc: 46.55 ug/ml



#5 N-HEXADECANE

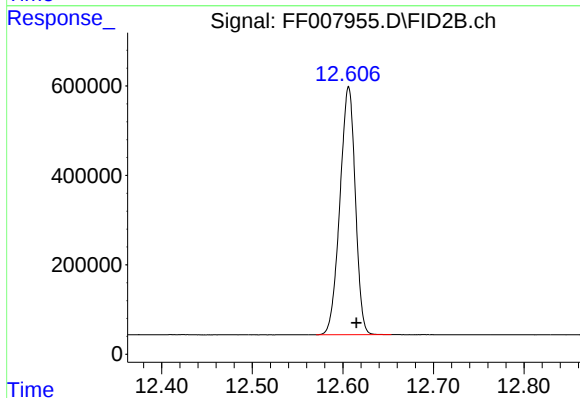
R.T.: 9.852 min
Delta R.T.: -0.008 min
Response: 6726669
Conc: 45.60 ug/ml



#6 N-OCTADECANE

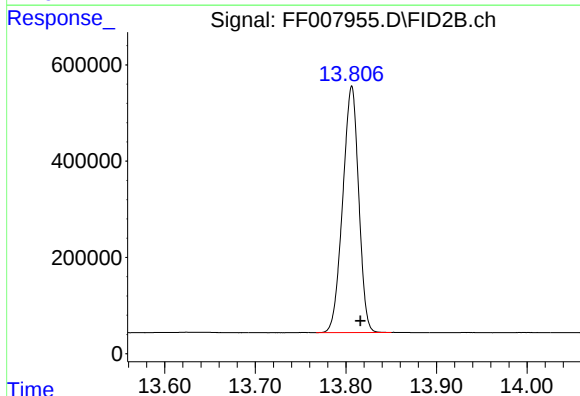
R.T.: 11.295 min
Delta R.T.: -0.009 min
Response: 6720836
Conc: 44.71 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



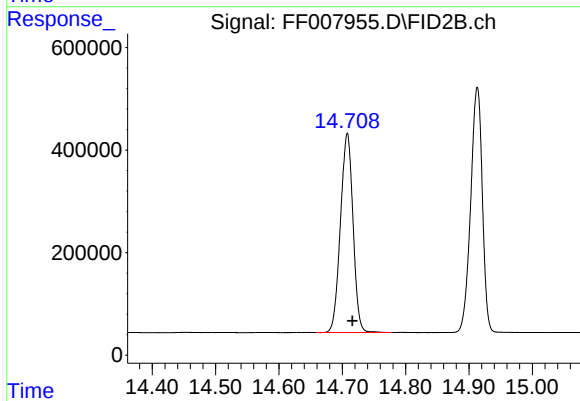
#7 N-EICOSANE

R.T.: 12.606 min
Delta R.T.: -0.009 min
Response: 6555349
Conc: 43.71 ug/ml



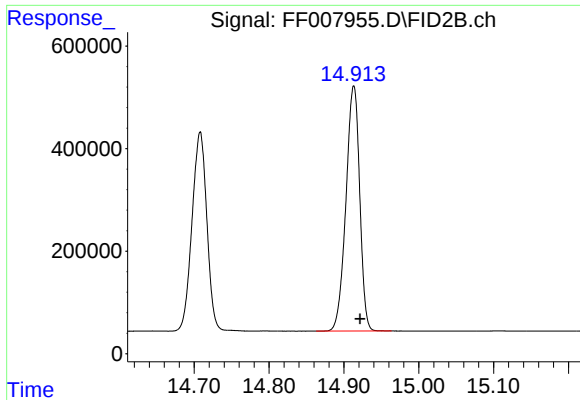
#8 N-DOCOSANE

R.T.: 13.807 min
Delta R.T.: -0.009 min
Response: 6273082
Conc: 42.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

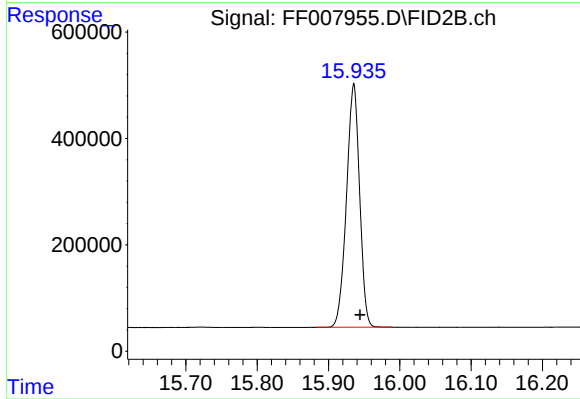
R.T.: 14.708 min
Delta R.T.: -0.008 min
Response: 5357841
Conc: 42.38 ug/ml



#10 N-TETRACOSANE

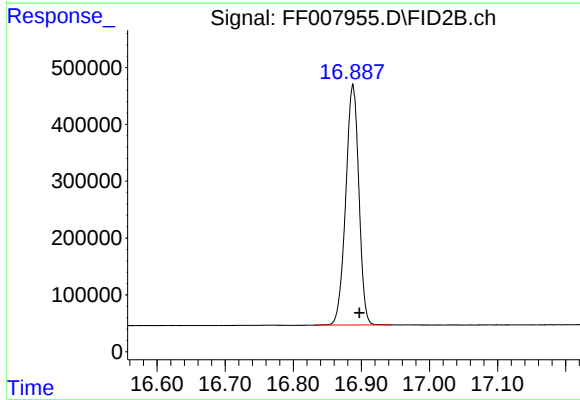
R.T.: 14.913 min
Delta R.T.: -0.008 min
Response: 6105969
Conc: 41.93 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: -0.009 min
Response: 5846867
Conc: 41.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.888 min
Delta R.T.: -0.009 min
Response: 5666689
Conc: 41.87 ug/ml