

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011019\
 Data File : FF003193.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2019 12:02
 Operator : AJ\SJ
 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: Jan 11 01:06:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.619	6160273	46.337 ug/ml
Target Compounds			
2) N-DECANE	4.353	8291519	55.215 ug/ml
3) N-DODECANE	6.373	8172886	54.004 ug/ml
4) N-TETRADECANE	8.165	7981516	52.354 ug/ml
5) N-HEXADECANE	9.764	7795928	50.853 ug/ml
6) N-OCTADECANE	11.206	7618792	49.534 ug/ml
7) N-EICOSANE	12.517	7340311	48.205 ug/ml
8) N-DOCOSANE	13.717	7074962	46.929 ug/ml
10) N-TETRACOSANE	14.823	6868190	46.094 ug/ml
11) N-HEXACOSANE	15.846	6736881	45.789 ug/ml
12) N-OCTACOSANE	16.799	6766131	46.490 ug/ml

(f)=RT Delta > 1/2 Window

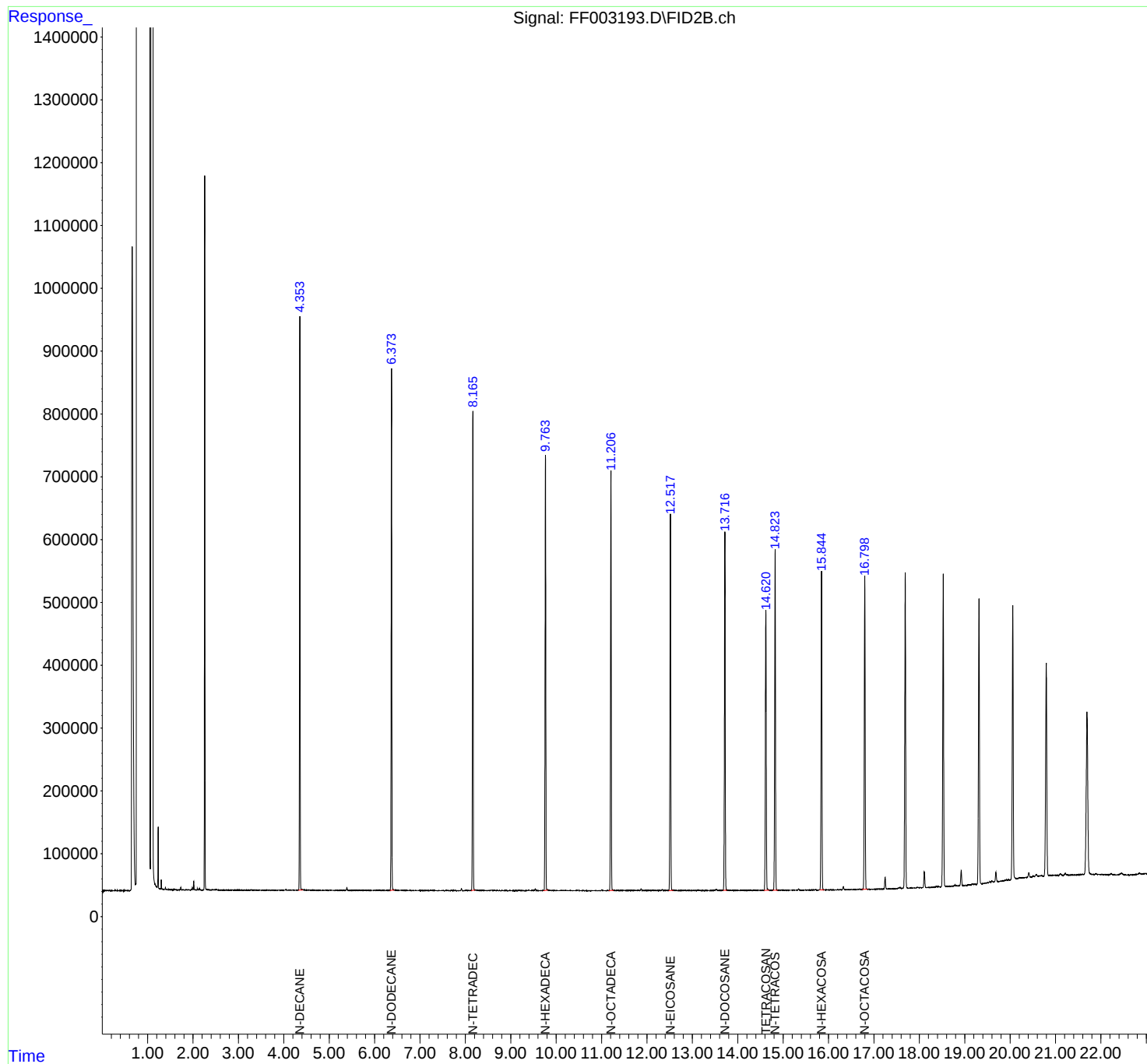
(m)=manual int.

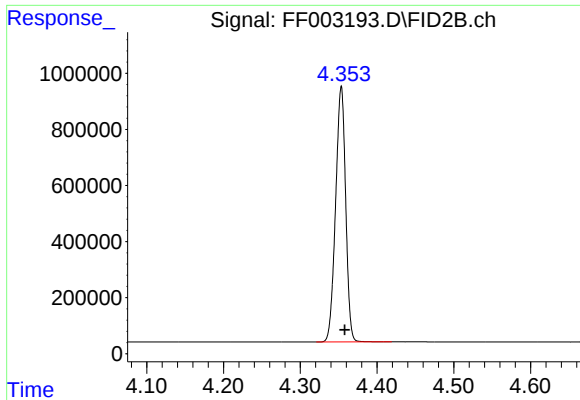
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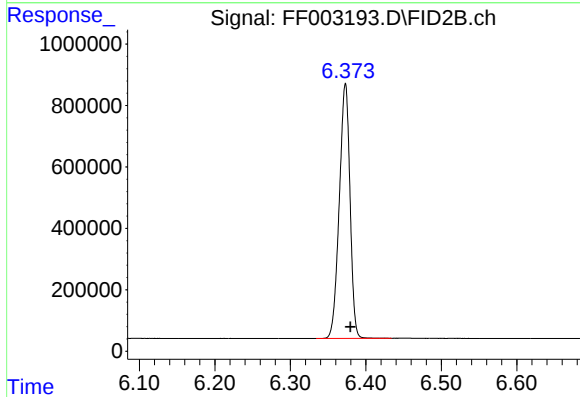




#2 N-DECANE

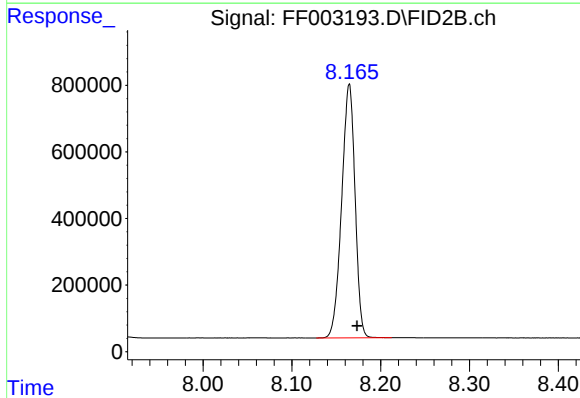
R.T.: 4.353 min
Delta R.T.: -0.004 min
Response: 8291519
Conc: 55.22 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



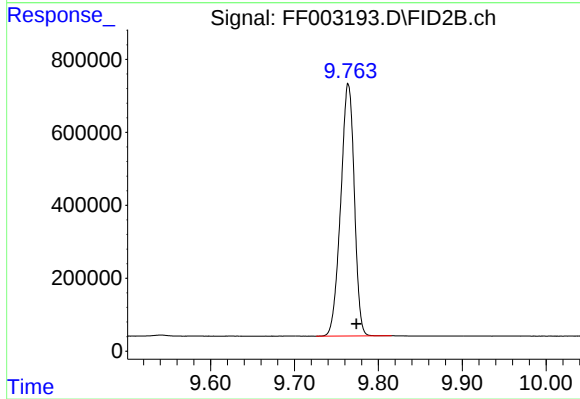
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 8172886
Conc: 54.00 ug/ml



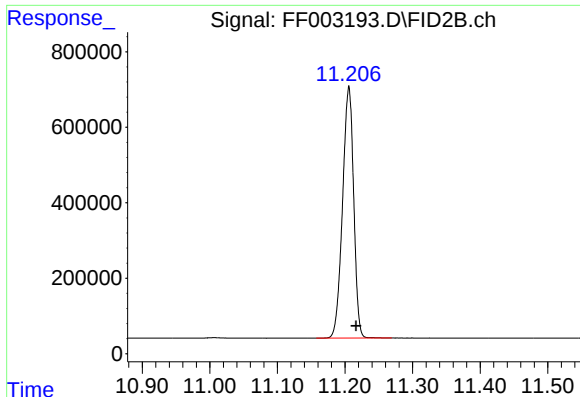
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: -0.009 min
Response: 7981516
Conc: 52.35 ug/ml



#5 N-HEXADECANE

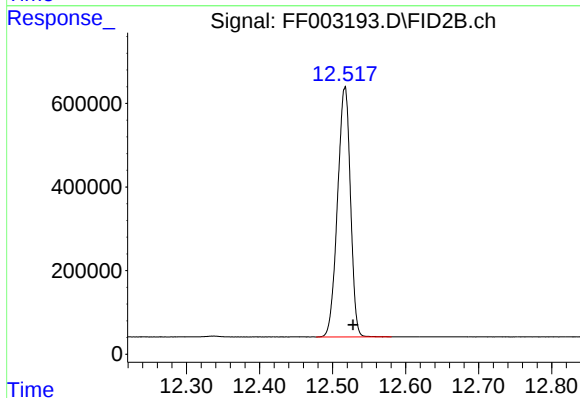
R.T.: 9.764 min
Delta R.T.: -0.009 min
Response: 7795928
Conc: 50.85 ug/ml



#6 N-OCTADECANE

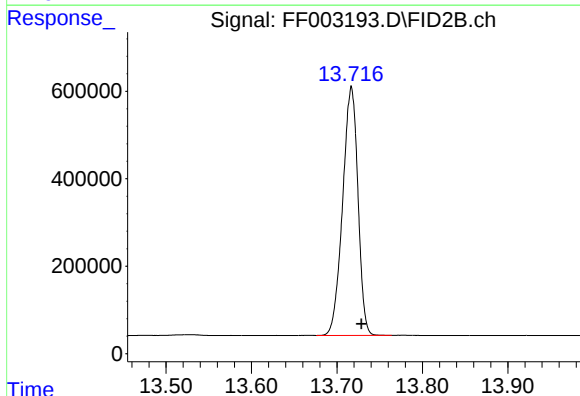
R.T.: 11.206 min
Delta R.T.: -0.011 min
Response: 7618792
Conc: 49.53 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



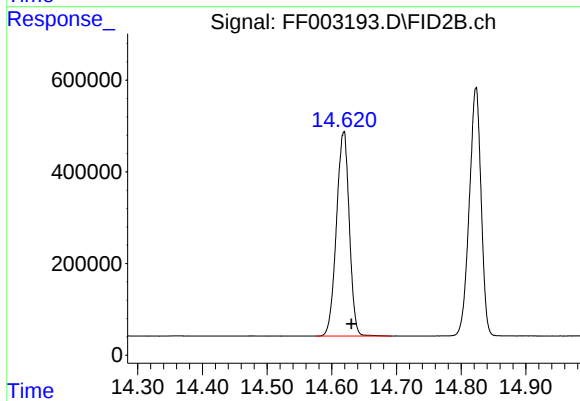
#7 N-EICOSANE

R.T.: 12.517 min
Delta R.T.: -0.011 min
Response: 7340311
Conc: 48.21 ug/ml



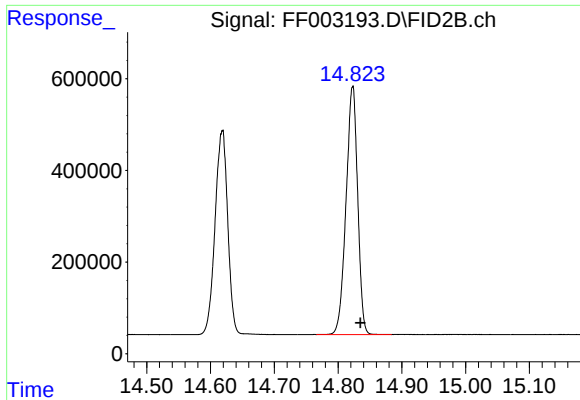
#8 N-DOCOSANE

R.T.: 13.717 min
Delta R.T.: -0.012 min
Response: 7074962
Conc: 46.93 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

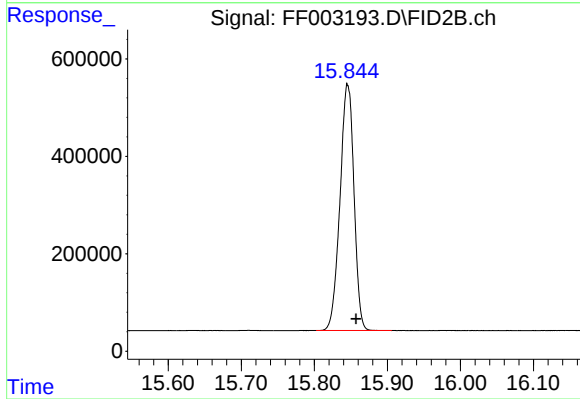
R.T.: 14.619 min
Delta R.T.: -0.012 min
Response: 6160273
Conc: 46.34 ug/ml



#10 N-TETRACOSANE

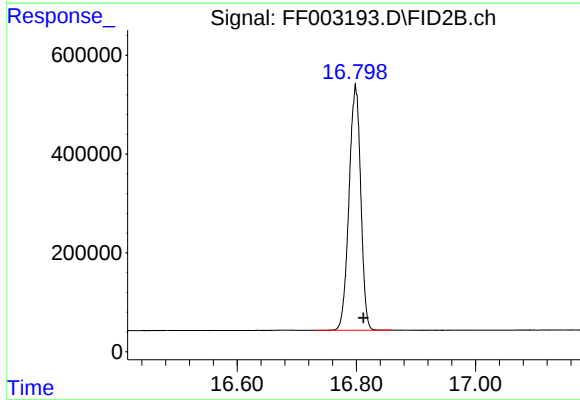
R.T.: 14.823 min
Delta R.T.: -0.012 min
Response: 6868190
Conc: 46.09 ug/ml

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#11 N-HEXACOSANE

R.T.: 15.846 min
Delta R.T.: -0.012 min
Response: 6736881
Conc: 45.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.799 min
Delta R.T.: -0.013 min
Response: 6766131
Conc: 46.49 ug/ml