

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101119\
 Data File : FF005787.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2019 14:44
 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: Oct 11 22:28:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.672	5812074	44.701 ug/ml
Target Compounds			
2) N-DECANE	4.409	7711487	49.662 ug/ml
3) N-DODECANE	6.430	7718153	49.010 ug/ml
4) N-TETRADECANE	8.225	7543501	47.999 ug/ml
5) N-HEXADECANE	9.825	7439945	47.198 ug/ml
6) N-OCTADECANE	11.267	7168944	46.206 ug/ml
7) N-EICOSANE	12.577	7016453	45.317 ug/ml
8) N-DOCOSANE	13.774	6753805	44.502 ug/ml
10) N-TETRACOSANE	14.876	6547643	44.003 ug/ml
11) N-HEXACOSANE	15.896	6385767	43.770 ug/ml
12) N-OCTACOSANE	16.845	6284754	44.129 ug/ml

(f)=RT Delta > 1/2 Window

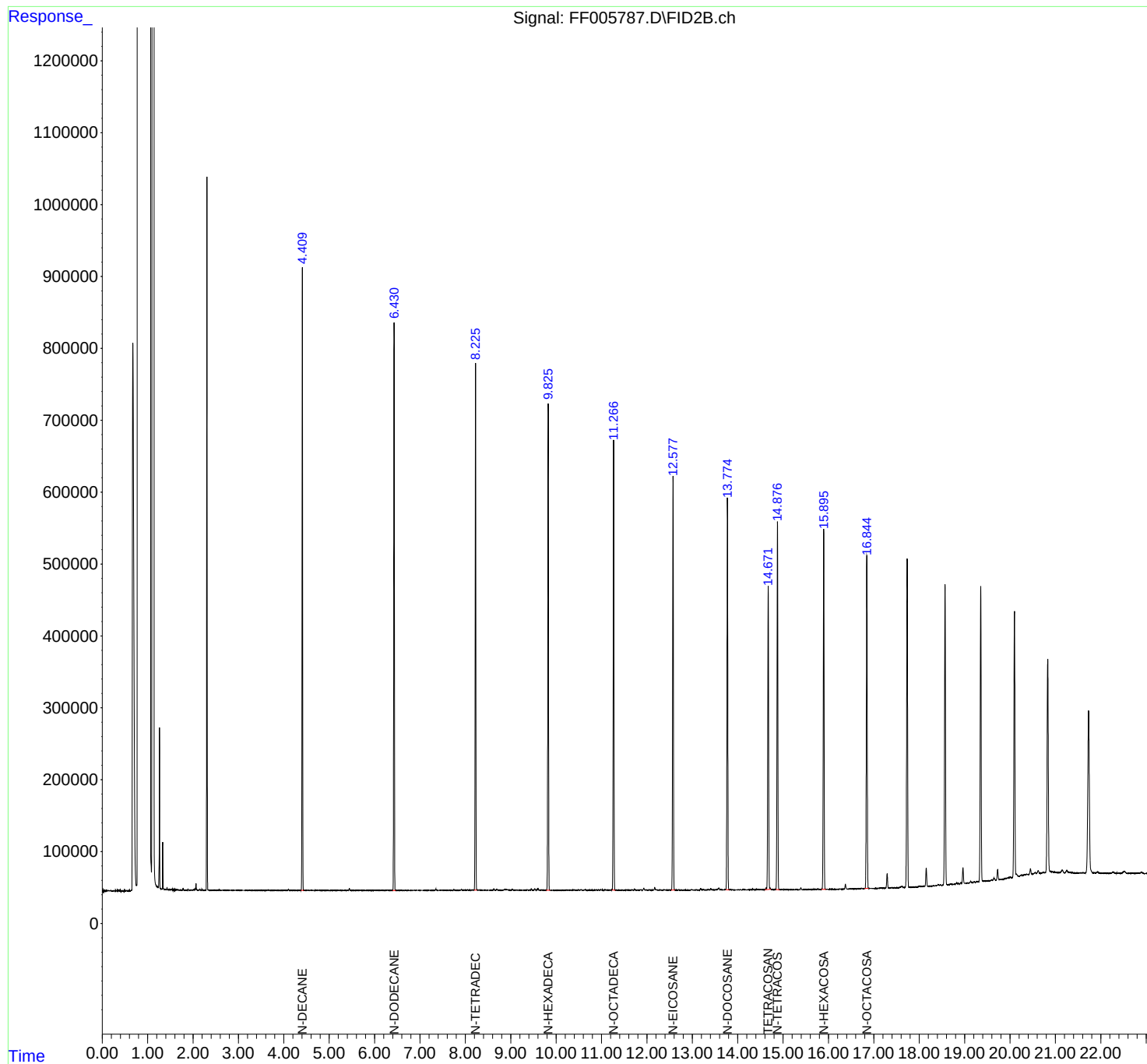
(m)=manual int.

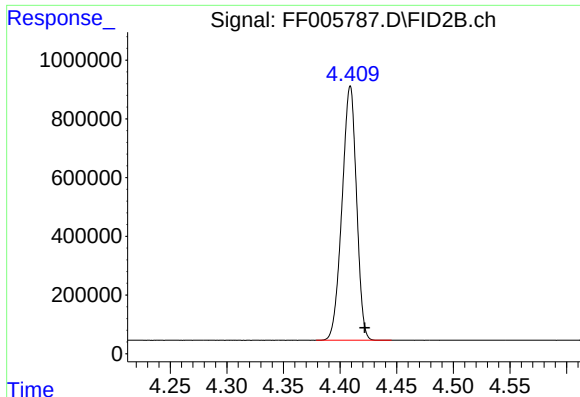
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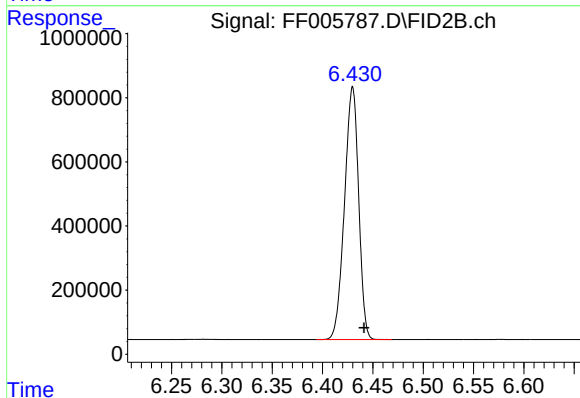




#2 N-DECANE

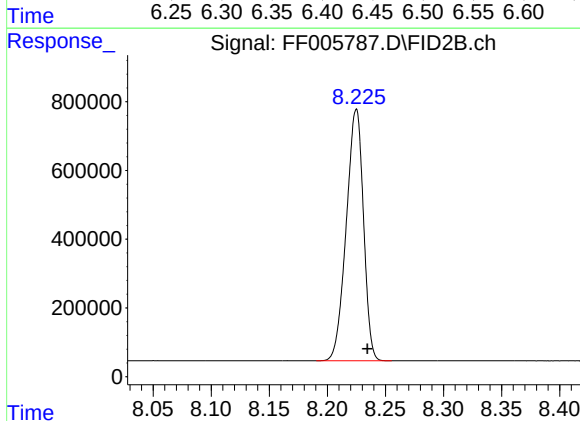
R.T.: 4.409 min
Delta R.T.: -0.013 min
Response: 7711487
Conc: 49.66 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



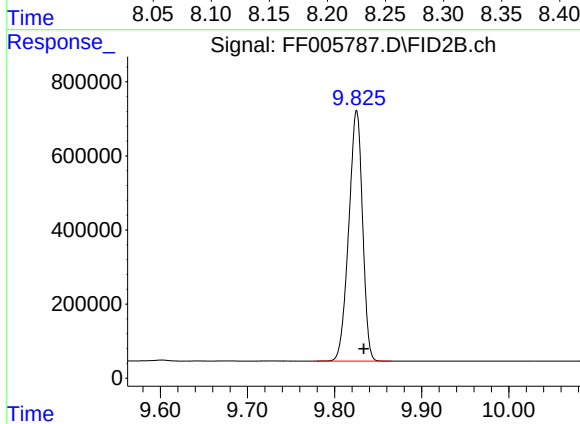
#3 N-DODECANE

R.T.: 6.430 min
Delta R.T.: -0.011 min
Response: 7718153
Conc: 49.01 ug/ml



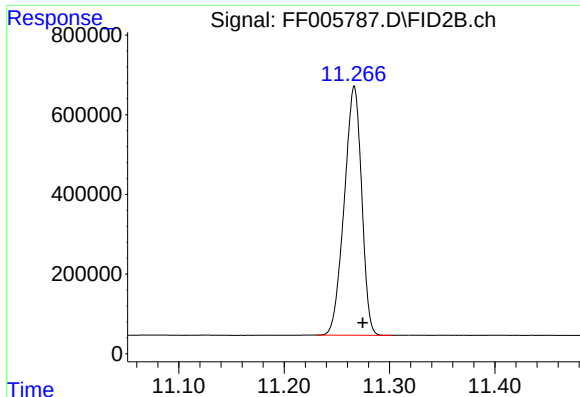
#4 N-TETRADECANE

R.T.: 8.225 min
Delta R.T.: -0.010 min
Response: 7543501
Conc: 48.00 ug/ml



#5 N-HEXADECANE

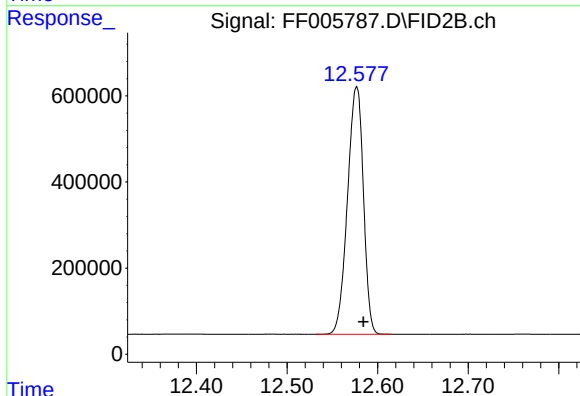
R.T.: 9.825 min
Delta R.T.: -0.008 min
Response: 7439945
Conc: 47.20 ug/ml



#6 N-OCTADECANE

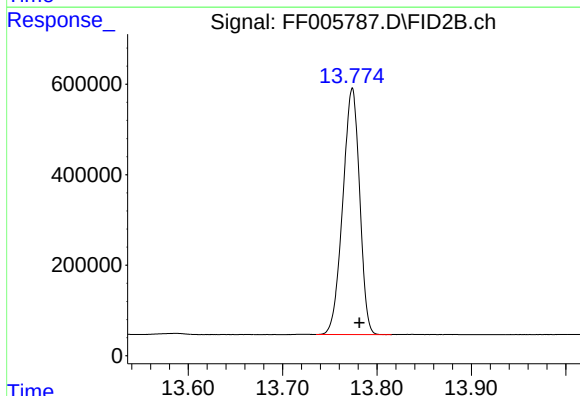
R.T.: 11.267 min
Delta R.T.: -0.008 min
Response: 7168944
Conc: 46.21 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



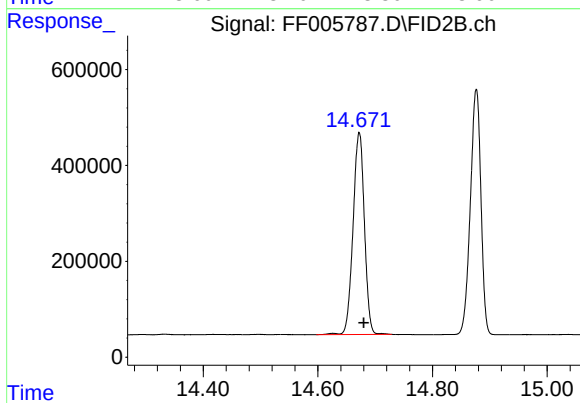
#7 N-EICOSANE

R.T.: 12.577 min
Delta R.T.: -0.007 min
Response: 7016453
Conc: 45.32 ug/ml



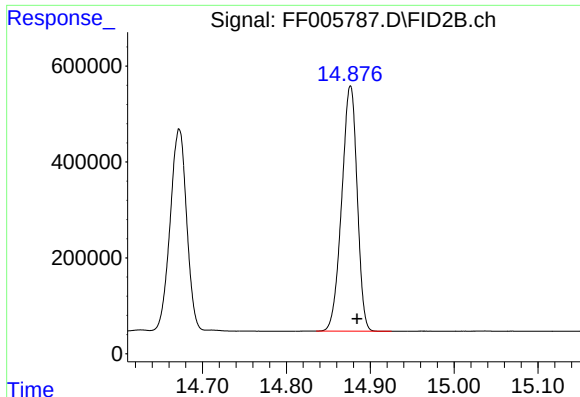
#8 N-DOCOSANE

R.T.: 13.774 min
Delta R.T.: -0.008 min
Response: 6753805
Conc: 44.50 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

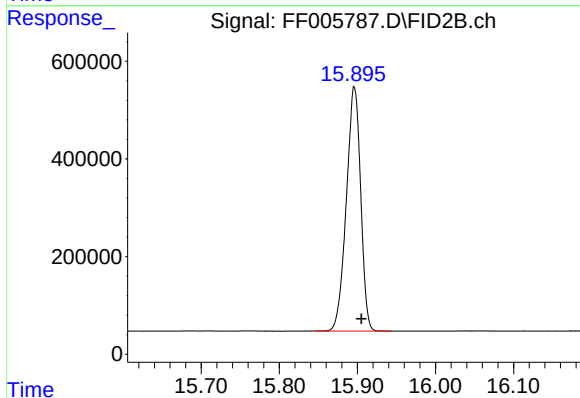
R.T.: 14.672 min
Delta R.T.: -0.008 min
Response: 5812074
Conc: 44.70 ug/ml



#10 N-TETRACOSANE

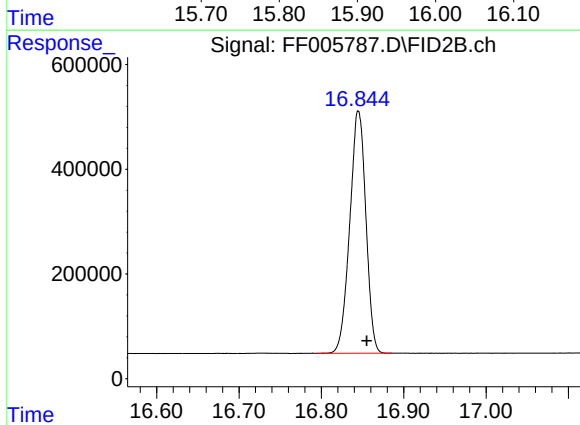
R.T.: 14.876 min
Delta R.T.: -0.008 min
Response: 6547643
Conc: 44.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.896 min
Delta R.T.: -0.009 min
Response: 6385767
Conc: 43.77 ug/ml



#12 N-OCTACOSANE

R.T.: 16.845 min
Delta R.T.: -0.010 min
Response: 6284754
Conc: 44.13 ug/ml