

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091819\
 Data File : FF005611.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2019 10:21
 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: Sep 18 16:33:42 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...	14.627	5600967	52.341 ug/ml
Target Compounds			
2) N-DECANE	4.349	7185562	50.258 ug/ml
3) N-DODECANE	6.370	7033681	49.067 ug/ml
4) N-TETRADECANE	8.164	6787952	48.144 ug/ml
5) N-HEXADECANE	9.765	6755032	48.298 ug/ml
6) N-OCTADECANE	11.209	6558364	48.745 ug/ml
7) N-EICOSANE	12.522	6490596	49.492 ug/ml
8) N-DOCOSANE	13.725	6397058	50.808 ug/ml
10) N-TETRACOSANE	14.833	6449748	52.739 ug/ml
11) N-HEXACOSANE	15.859	6549038	54.710 ug/ml
12) N-OCTACOSANE	16.813	6731724	56.415 ug/ml

(f)=RT Delta > 1/2 Window

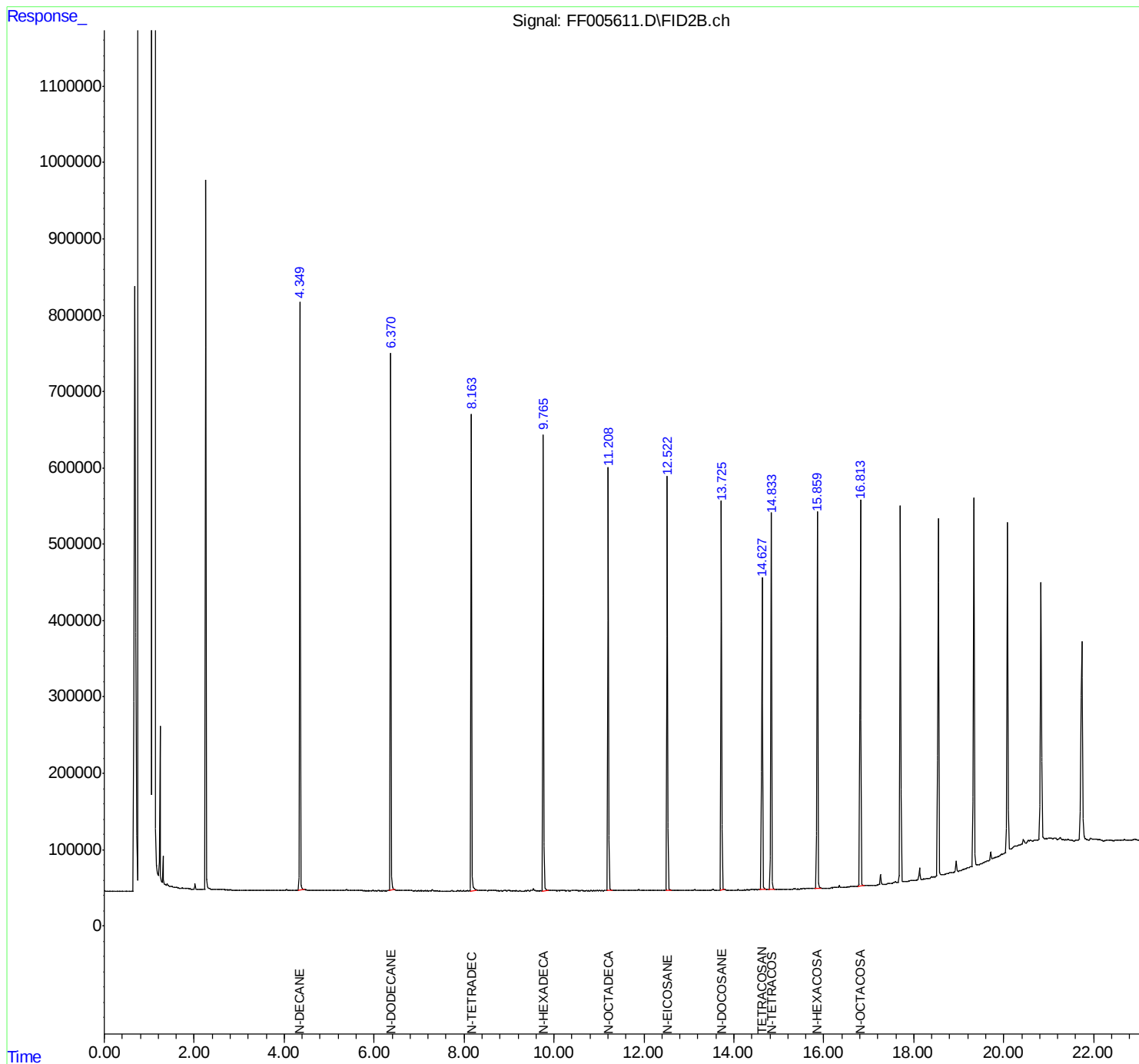
(m)=manual int.

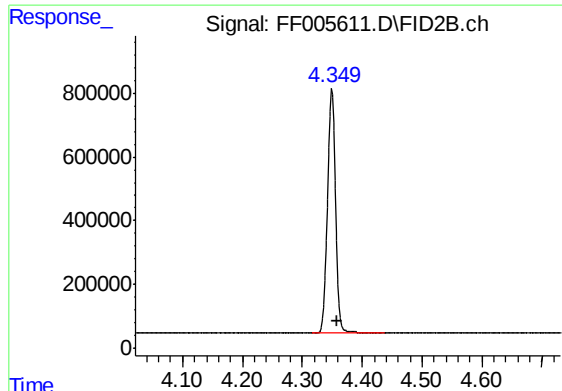
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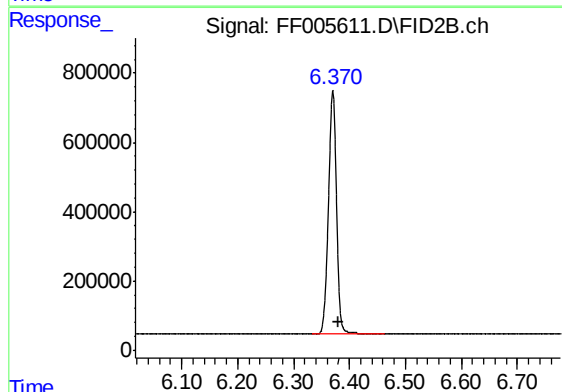




#2 N-DECANE

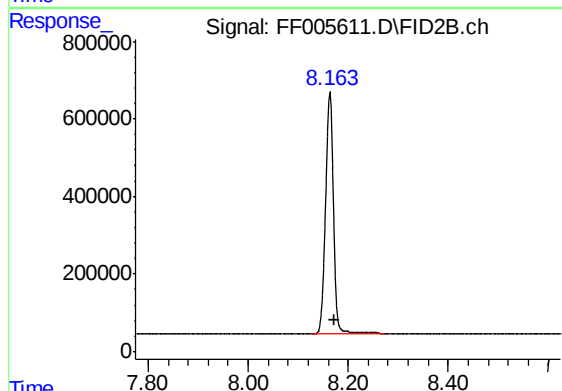
R.T.: 4.349 min
Delta R.T.: -0.010 min
Response: 7185562
Conc: 50.26 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



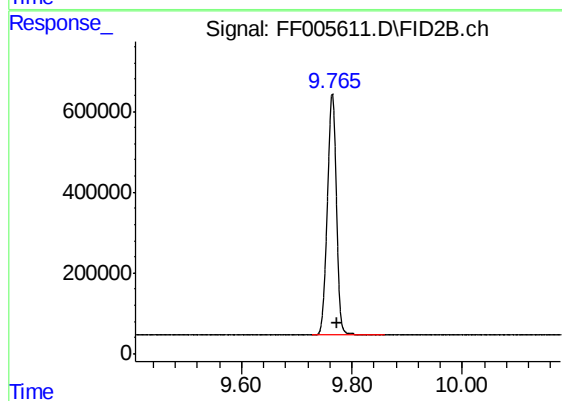
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.010 min
Response: 7033681
Conc: 49.07 ug/ml



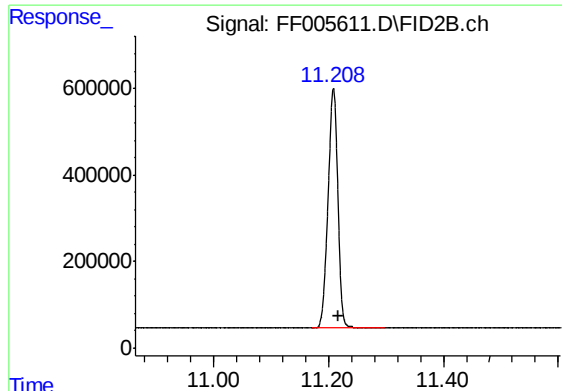
#4 N-TETRADECANE

R.T.: 8.164 min
Delta R.T.: -0.009 min
Response: 6787952
Conc: 48.14 ug/ml



#5 N-HEXADECANE

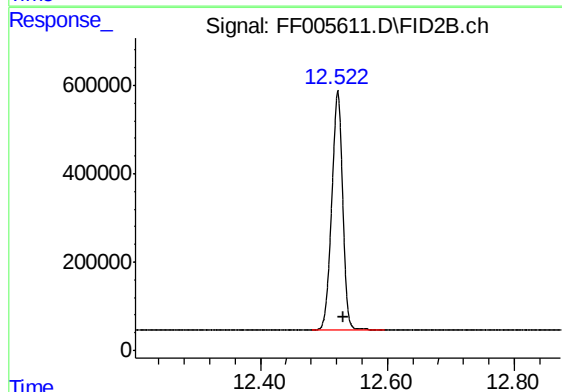
R.T.: 9.765 min
Delta R.T.: -0.009 min
Response: 6755032
Conc: 48.30 ug/ml



#6 N-OCTADECANE

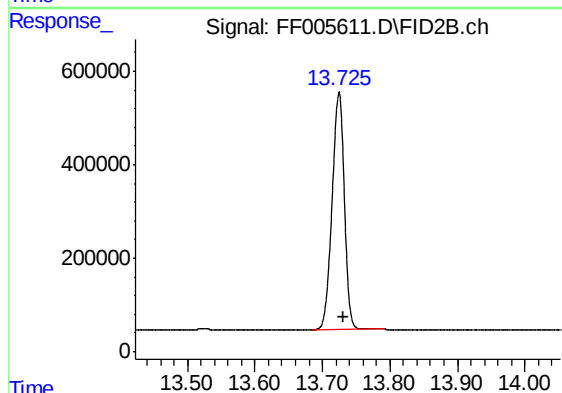
R.T.: 11.209 min
Delta R.T.: -0.008 min
Response: 6558364
Conc: 48.74 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



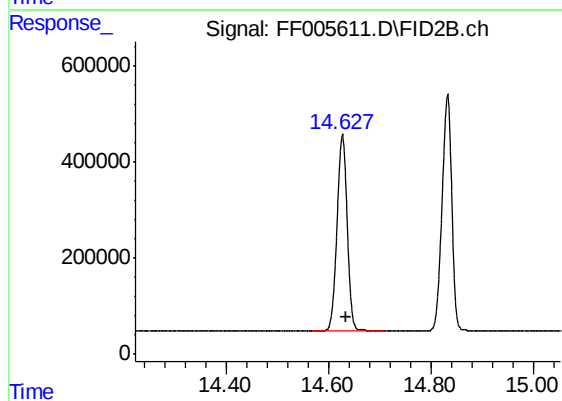
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: -0.008 min
Response: 6490596
Conc: 49.49 ug/ml



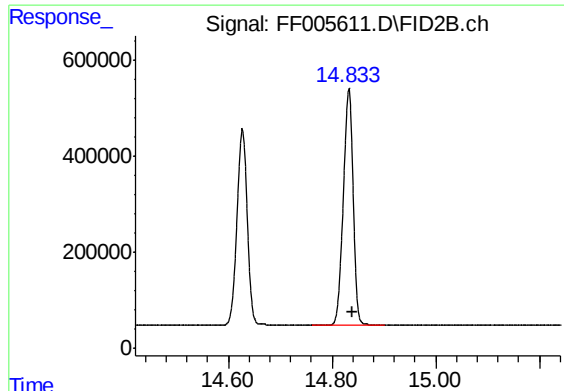
#8 N-DOCOSANE

R.T.: 13.725 min
Delta R.T.: -0.007 min
Response: 6397058
Conc: 50.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

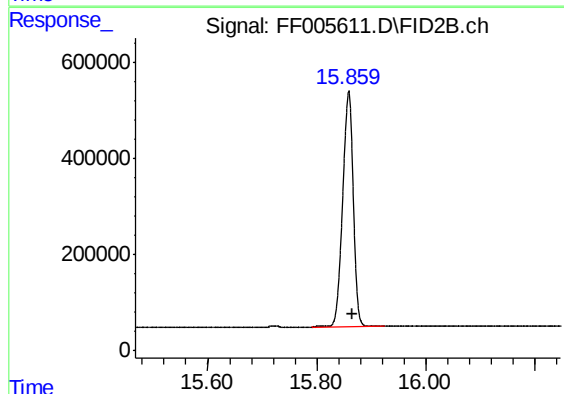
R.T.: 14.627 min
Delta R.T.: -0.007 min
Response: 5600967
Conc: 52.34 ug/ml



#10 N-TETRACOSANE

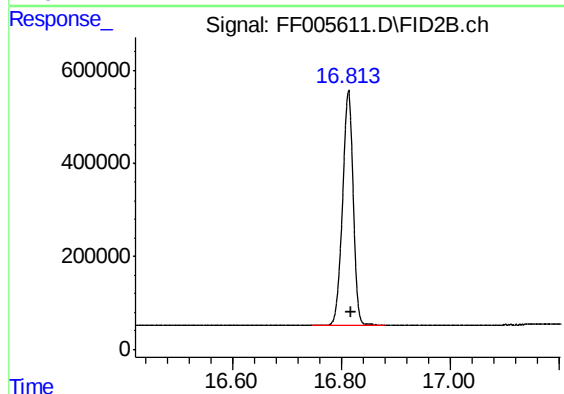
R.T.: 14.833 min
Delta R.T.: -0.007 min
Response: 6449748
Conc: 52.74 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.005 min
Response: 6549038
Conc: 54.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.813 min
Delta R.T.: -0.006 min
Response: 6731724
Conc: 56.42 ug/ml