

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031919\
 Data File : FF003887.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2019 11:03
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 19 22:36:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.584	6416896	46.089 ug/ml
Target Compounds			
2) N-DECANE	4.314	8732867	56.773 ug/ml
3) N-DODECANE	6.336	8627873	55.284 ug/ml
4) N-TETRADECANE	8.129	8443606	52.662 ug/ml
5) N-HEXADECANE	9.729	8210697	50.412 ug/ml
6) N-OCTADECANE	11.171	7960870	48.319 ug/ml
7) N-EICOSANE	12.481	7653417	46.783 ug/ml
8) N-DOCOSANE	13.682	7412313	45.928 ug/ml
10) N-TETRACOSANE	14.788	7259851	45.884 ug/ml
11) N-HEXACOSANE	15.812	7215191	46.748 ug/ml
12) N-OCTACOSANE	16.764	7283498	48.199 ug/ml

(f)=RT Delta > 1/2 Window

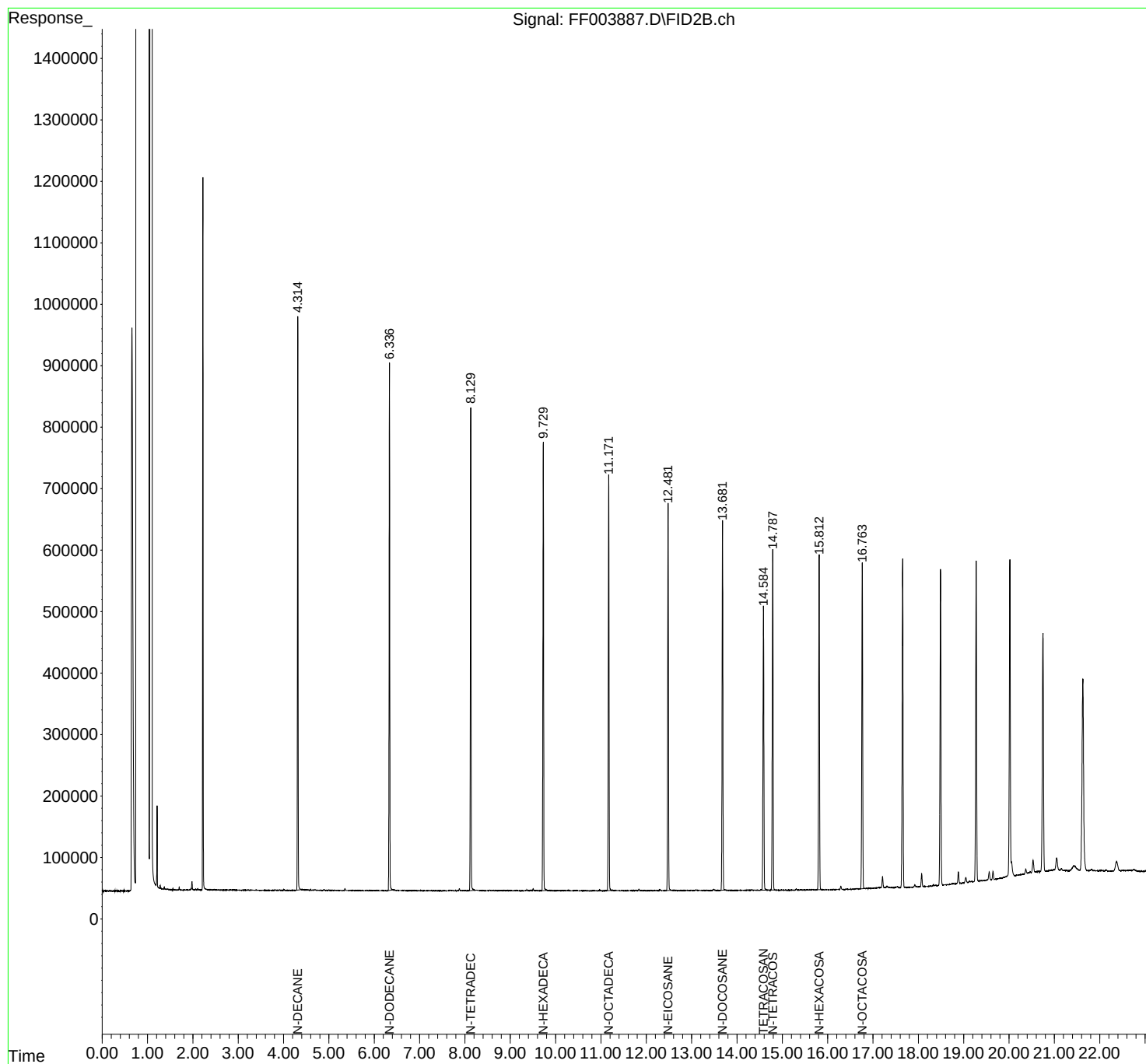
(m)=manual int.

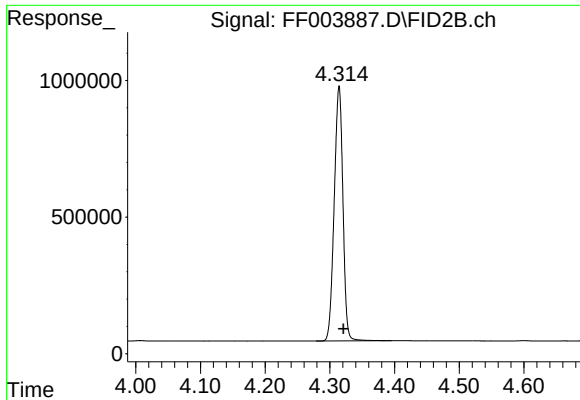
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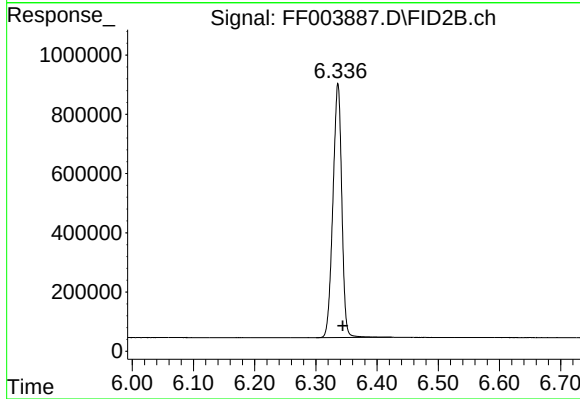




#2 N-DECANE

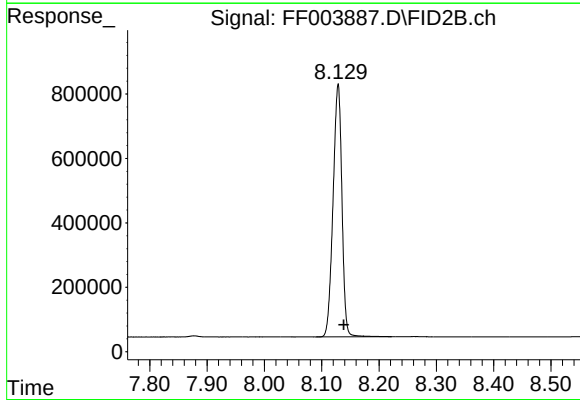
R.T.: 4.314 min
Delta R.T.: -0.007 min
Response: 8732867
Conc: 56.77 ug/ml

Instrument :
FID_F
ClientSampleId :



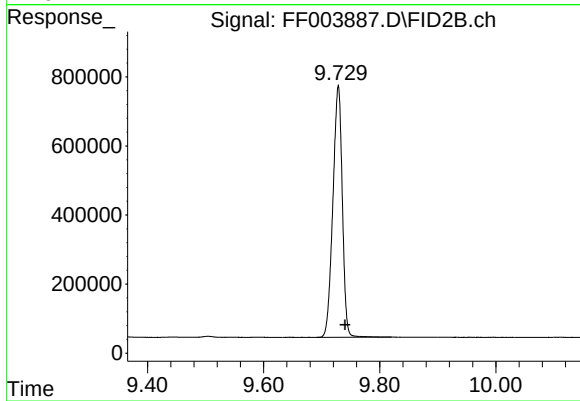
#3 N-DODECANE

R.T.: 6.336 min
Delta R.T.: -0.008 min
Response: 8627873
Conc: 55.28 ug/ml



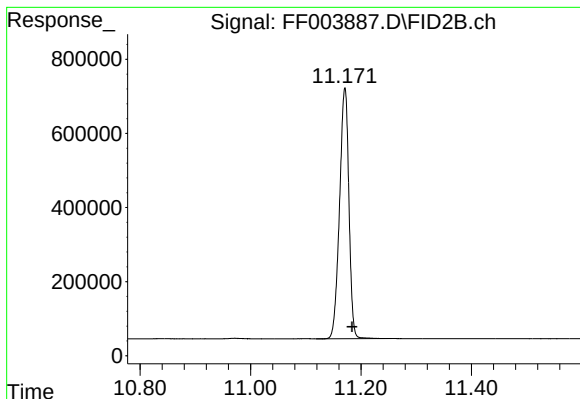
#4 N-TETRADECANE

R.T.: 8.129 min
Delta R.T.: -0.010 min
Response: 8443606
Conc: 52.66 ug/ml



#5 N-HEXADECANE

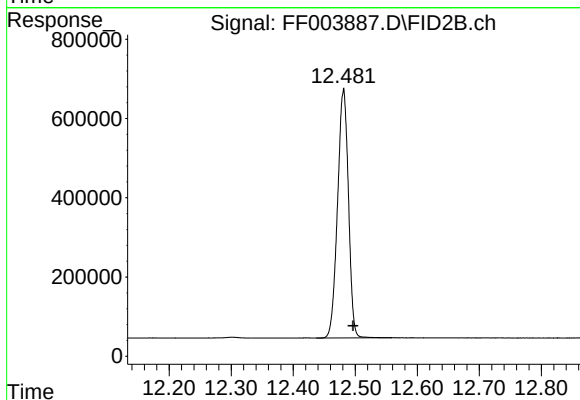
R.T.: 9.729 min
Delta R.T.: -0.011 min
Response: 8210697
Conc: 50.41 ug/ml



#6 N-OCTADECANE

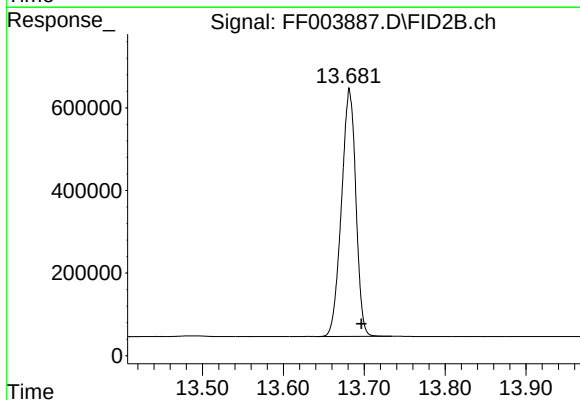
R.T.: 11.171 min
Delta R.T.: -0.013 min
Response: 7960870
Conc: 48.32 ug/ml

Instrument :
FID_F
ClientSampleId :



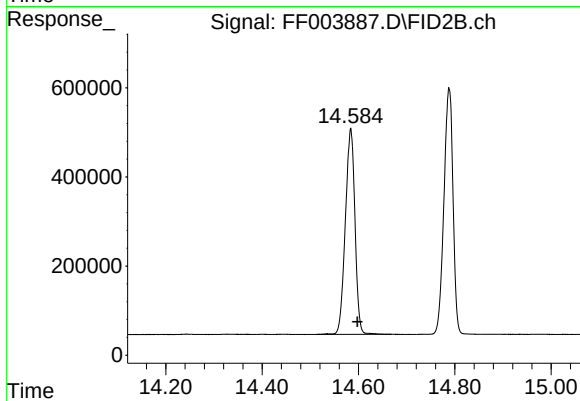
#7 N-EICOSANE

R.T.: 12.481 min
Delta R.T.: -0.015 min
Response: 7653417
Conc: 46.78 ug/ml



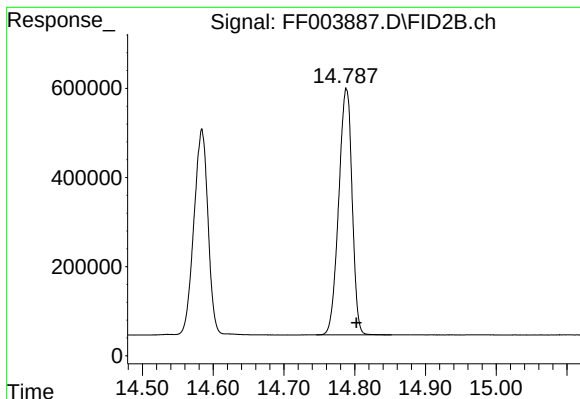
#8 N-DOCOSANE

R.T.: 13.682 min
Delta R.T.: -0.015 min
Response: 7412313
Conc: 45.93 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

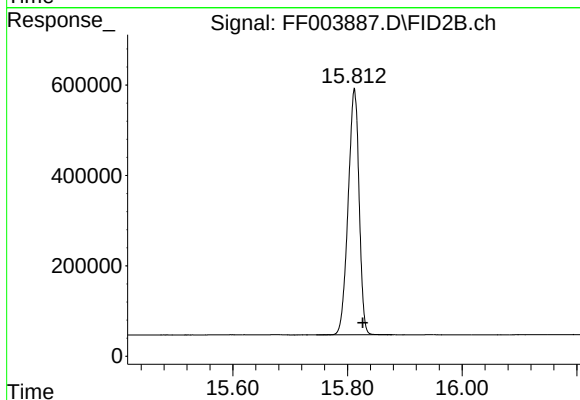
R.T.: 14.584 min
Delta R.T.: -0.014 min
Response: 6416896
Conc: 46.09 ug/ml



#10 N-TETRACOSANE

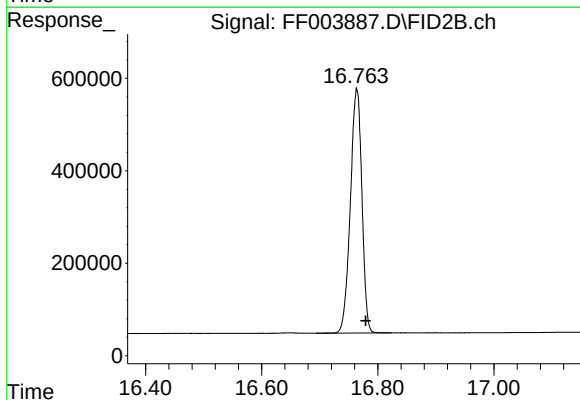
R.T.: 14.788 min
Delta R.T.: -0.014 min
Response: 7259851
Conc: 45.88 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.812 min
Delta R.T.: -0.015 min
Response: 7215191
Conc: 46.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.764 min
Delta R.T.: -0.016 min
Response: 7283498
Conc: 48.20 ug/ml