

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061818\
 Data File : FF000975.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2018 11:00
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 09:16:49 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 2018
 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...	14.483	4998799	43.346 ug/ml
Target Compounds			
2) N-DECANE	4.241	6521397	46.543 ug/ml
3) N-DODECANE	6.256	6387271	45.574 ug/ml
4) N-TETRADECANE	8.046	6271177	45.042 ug/ml
5) N-HEXADECANE	9.643	6149321	44.600 ug/ml
6) N-OCTADECANE	11.081	6035848	44.201 ug/ml
7) N-EICOSANE	12.389	5880760	43.894 ug/ml
8) N-DOCOSANE	13.585	5764571	43.596 ug/ml
10) N-TETRACOSANE	14.687	5698806	43.935 ug/ml
11) N-HEXACOSANE	15.706	5640791	43.916 ug/ml
12) N-OCTACOSANE	16.654	5651945	44.448 ug/ml

(f)=RT Delta > 1/2 Window

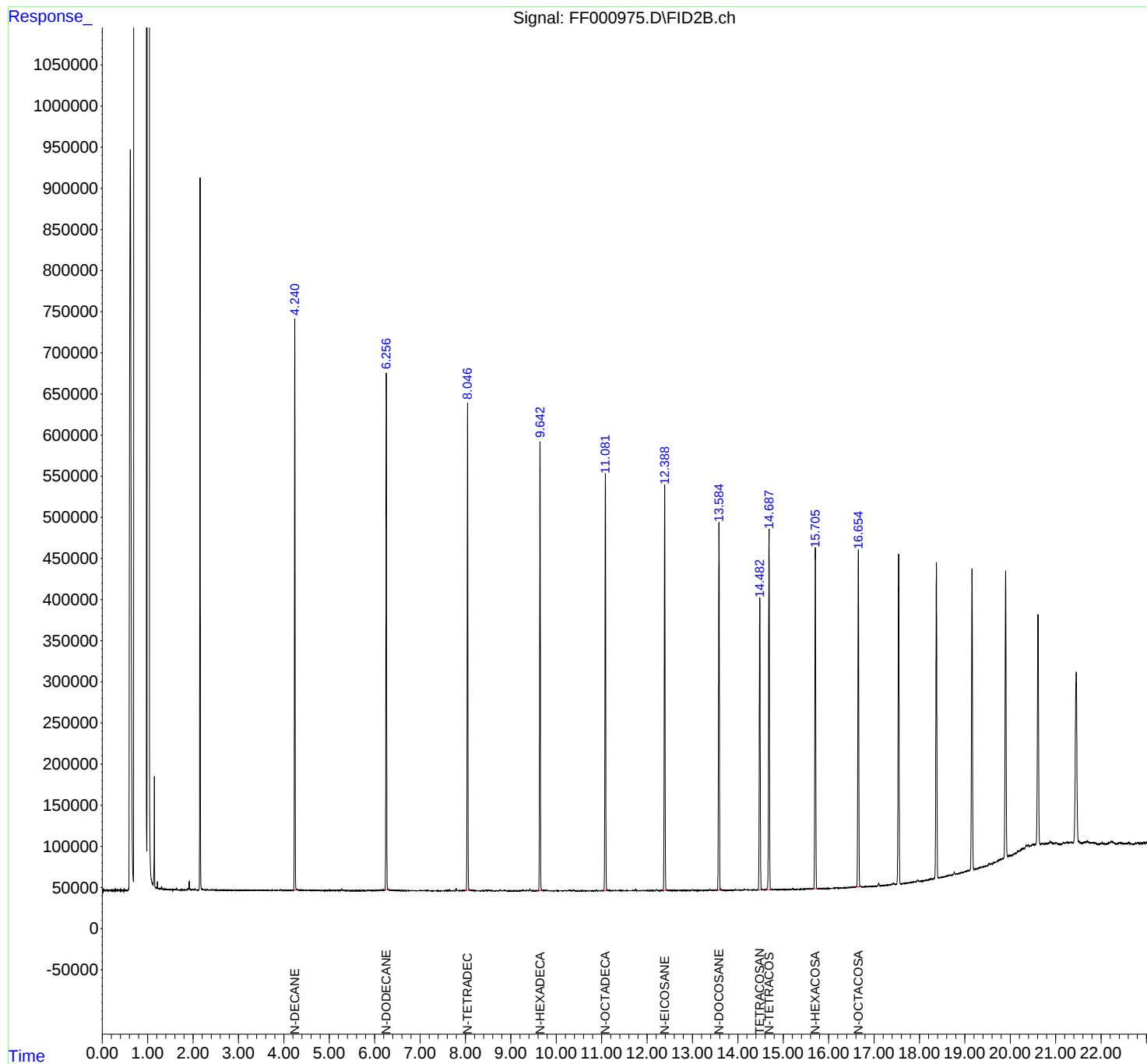
(m)=manual int.

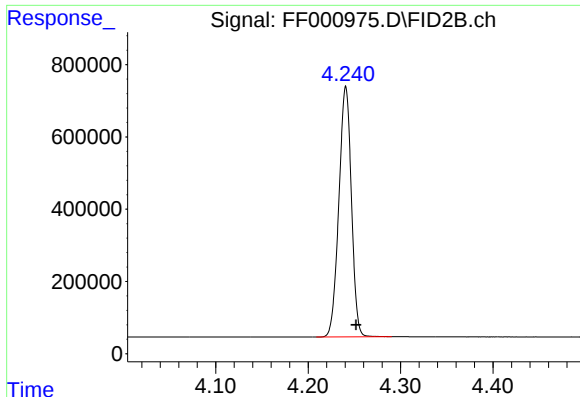
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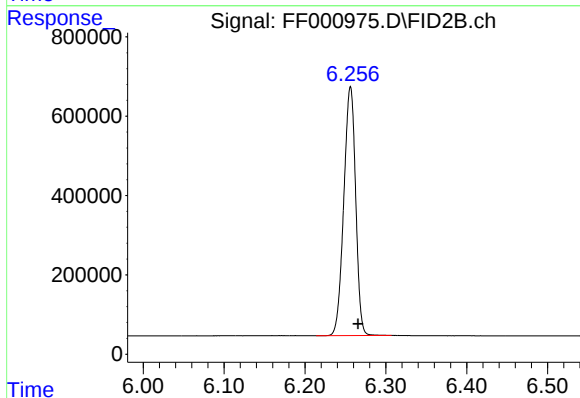




#2 N-DECANE

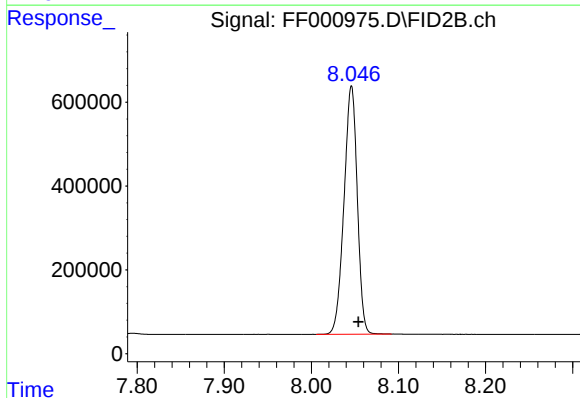
R.T.: 4.241 min
Delta R.T.: -0.011 min
Response: 6521397
Conc: 46.54 ug/ml

Instrument :
FID_F
ClientSampleId :



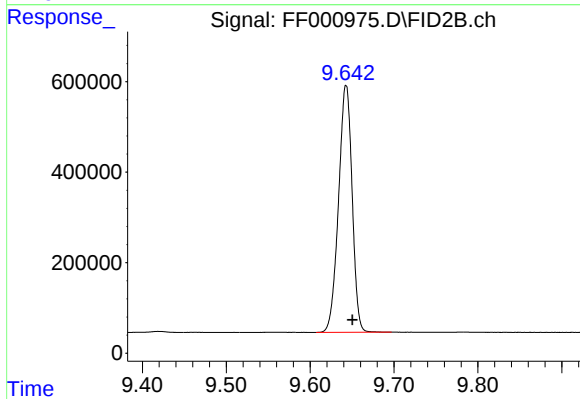
#3 N-DODECANE

R.T.: 6.256 min
Delta R.T.: -0.009 min
Response: 6387271
Conc: 45.57 ug/ml



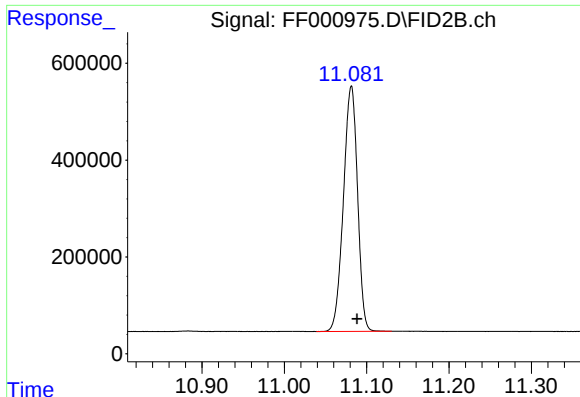
#4 N-TETRADECANE

R.T.: 8.046 min
Delta R.T.: -0.008 min
Response: 6271177
Conc: 45.04 ug/ml



#5 N-HEXADECANE

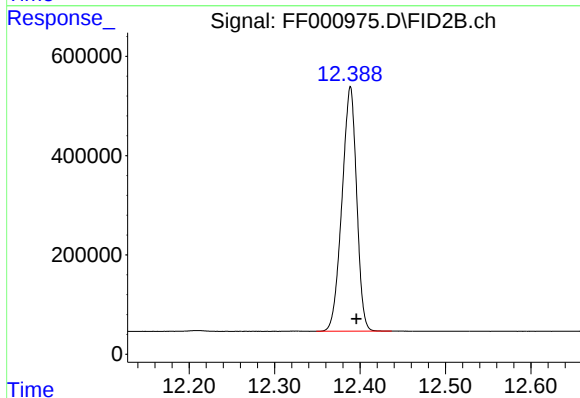
R.T.: 9.643 min
Delta R.T.: -0.007 min
Response: 6149321
Conc: 44.60 ug/ml



#6 N-OCTADECANE

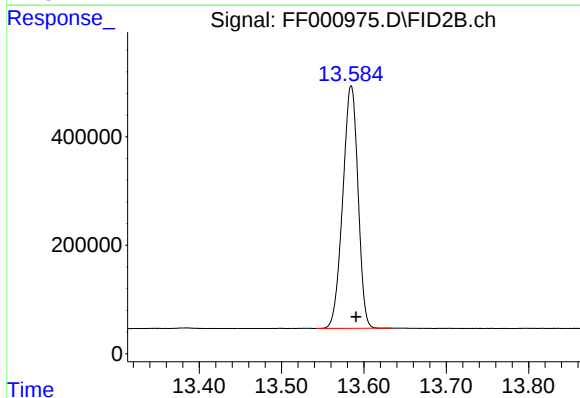
R.T.: 11.081 min
Delta R.T.: -0.007 min
Response: 6035848
Conc: 44.20 ug/ml

Instrument :
FID_F
ClientSampleId :



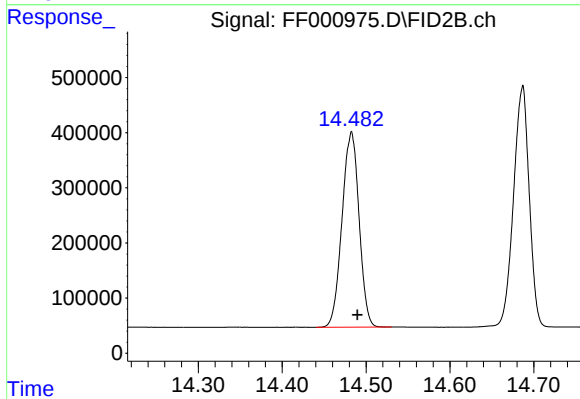
#7 N-EICOSANE

R.T.: 12.389 min
Delta R.T.: -0.007 min
Response: 5880760
Conc: 43.89 ug/ml



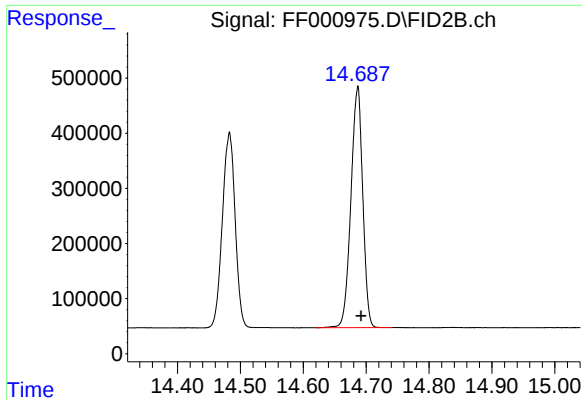
#8 N-DOCOSANE

R.T.: 13.585 min
Delta R.T.: -0.006 min
Response: 5764571
Conc: 43.60 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

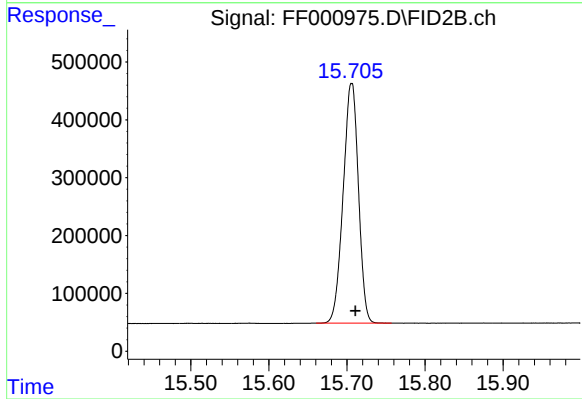
R.T.: 14.483 min
Delta R.T.: -0.007 min
Response: 4998799
Conc: 43.35 ug/ml



#10 N-TETRACOSANE

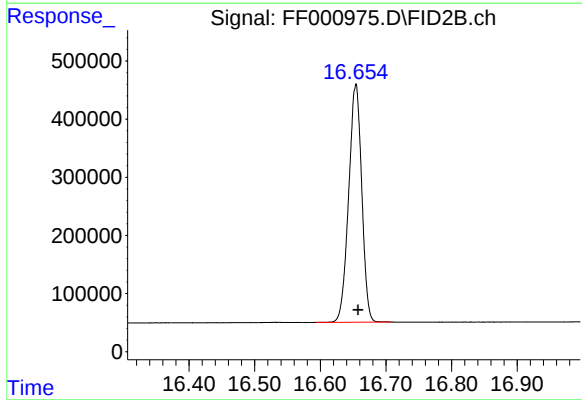
R.T.: 14.687 min
Delta R.T.: -0.005 min
Response: 5698806
Conc: 43.94 ug/ml

Instrument :
FID_F
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.706 min
Delta R.T.: -0.005 min
Response: 5640791
Conc: 43.92 ug/ml



#12 N-OCTACOSANE

R.T.: 16.654 min
Delta R.T.: -0.004 min
Response: 5651945
Conc: 44.45 ug/ml