

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002280.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 20:08
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 04:17:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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... | 14.428 | 6060567 | 48.038 ug/ml |
| Target Compounds | | | |
| 2) N-DECANE | 4.187 | 7042355 | 58.669 ug/ml |
| 3) N-DODECANE | 6.199 | 7182398 | 57.072 ug/ml |
| 4) N-TETRADECANE | 7.989 | 7251544 | 55.237 ug/ml |
| 5) N-HEXADECANE | 9.586 | 7261841 | 53.352 ug/ml |
| 6) N-OCTADECANE | 11.025 | 7242590 | 51.561 ug/ml |
| 7) N-EICOSANE | 12.332 | 7115046 | 50.082 ug/ml |
| 8) N-DOCOSANE | 13.529 | 6984175 | 48.936 ug/ml |
| 10) N-TETRACOSANE | 14.631 | 6856007 | 47.957 ug/ml |
| 11) N-HEXACOSANE | 15.652 | 6733089 | 46.896 ug/ml |
| 12) N-OCTACOSANE | 16.601 | 6639361 | 45.378 ug/ml |
| ----- | | | |

(f)=RT Delta > 1/2 Window

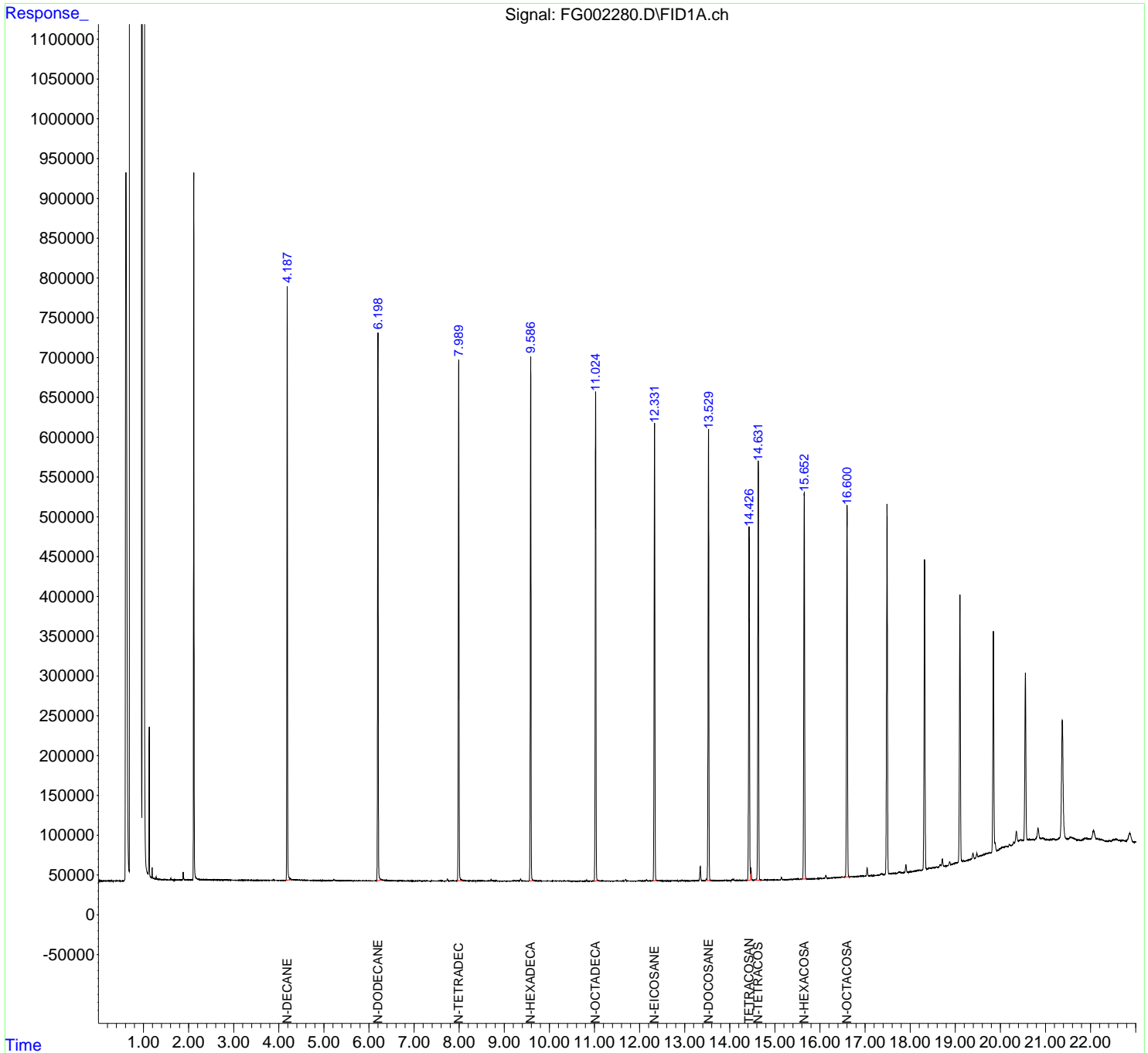
(m)=manual int.

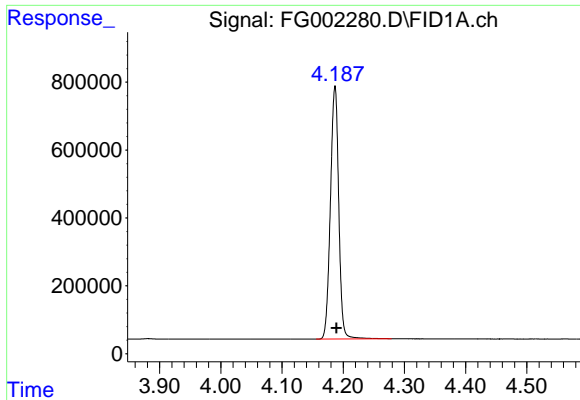
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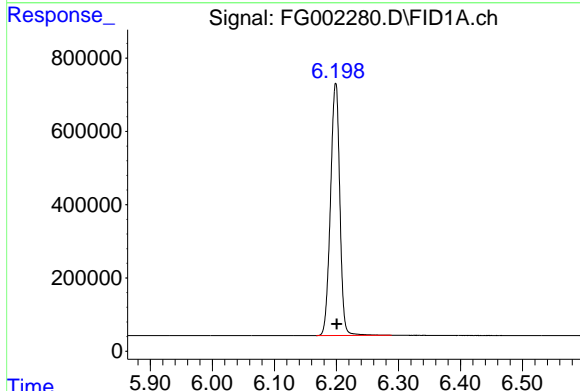
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um



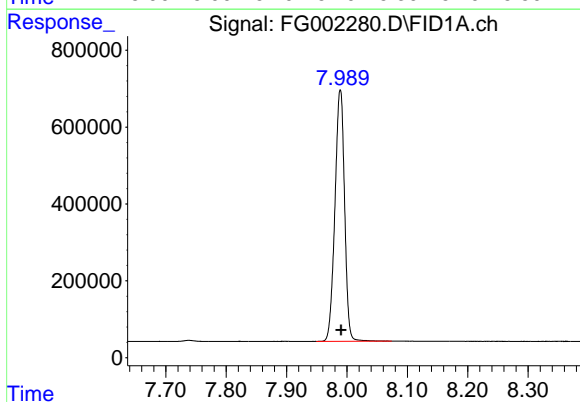


#2 N-DECANE
R.T.: 4.187 min
Delta R.T.: -0.002 min
Response: 7042355
Conc: 58.67 ug/ml

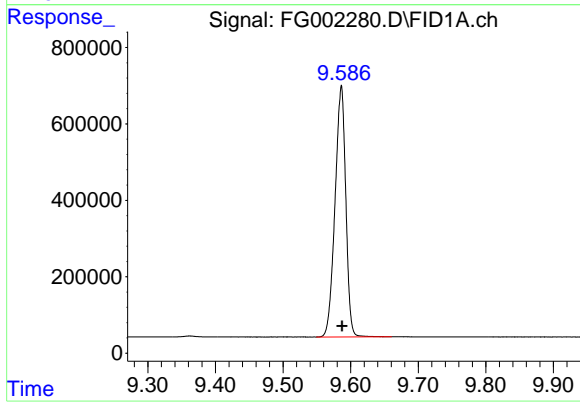
Instrument :
FID_G
ClientSampleId :



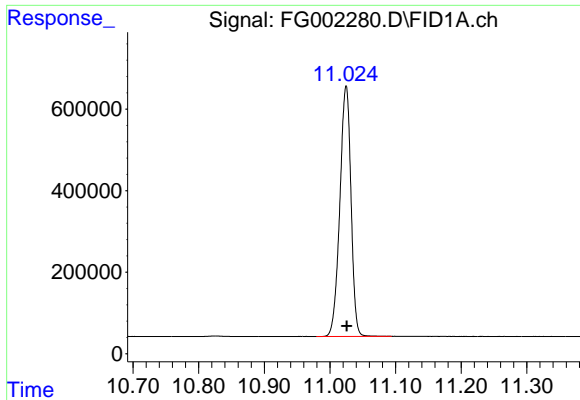
#3 N-DODECANE
R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 7182398
Conc: 57.07 ug/ml



#4 N-TETRADECANE
R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 7251544
Conc: 55.24 ug/ml



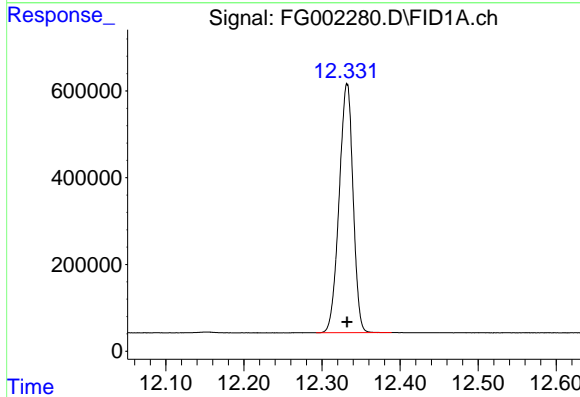
#5 N-HEXADECANE
R.T.: 9.586 min
Delta R.T.: -0.001 min
Response: 7261841
Conc: 53.35 ug/ml



#6 N-OCTADECANE

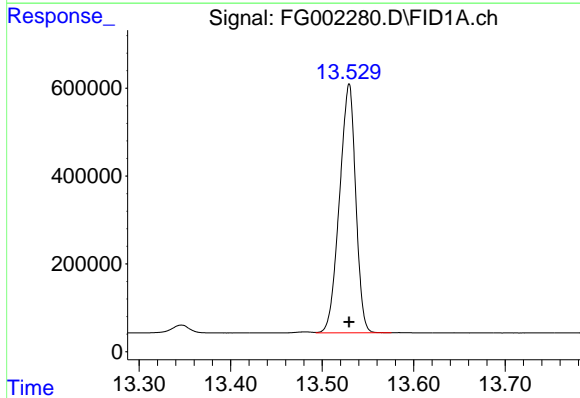
R.T.: 11.025 min
 Delta R.T.: 0.000 min
 Response: 7242590
 Conc: 51.56 ug/ml

Instrument :
 FID_G
 ClientSampleId :



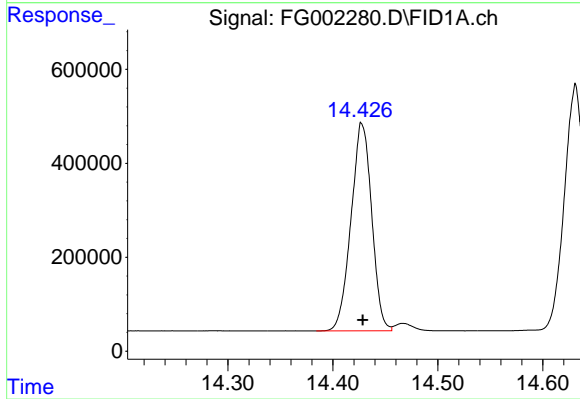
#7 N-EICOSANE

R.T.: 12.332 min
 Delta R.T.: 0.000 min
 Response: 7115046
 Conc: 50.08 ug/ml



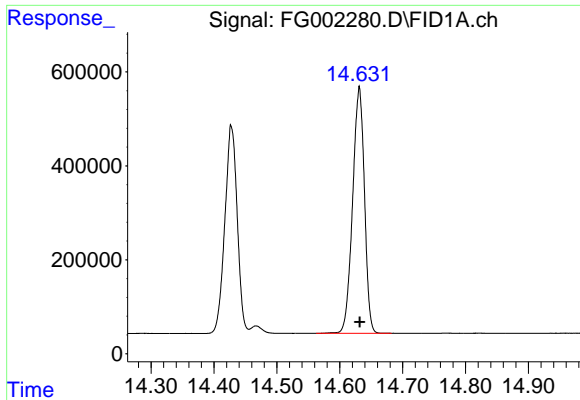
#8 N-DOCOSANE

R.T.: 13.529 min
 Delta R.T.: 0.000 min
 Response: 6984175
 Conc: 48.94 ug/ml



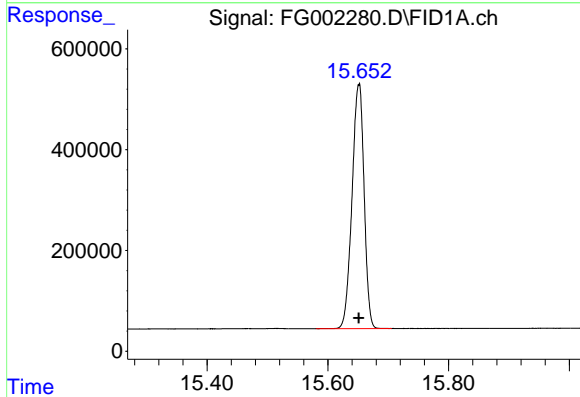
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.428 min
 Delta R.T.: 0.000 min
 Response: 6060567
 Conc: 48.04 ug/ml

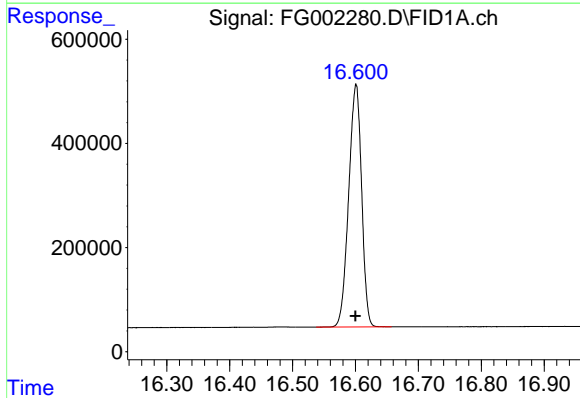


#10 N-TETRACOSANE
R.T.: 14.631 min
Delta R.T.: 0.000 min
Response: 6856007
Conc: 47.96 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE
R.T.: 15.652 min
Delta R.T.: 0.000 min
Response: 6733089
Conc: 46.90 ug/ml



#12 N-OCTACOSANE
R.T.: 16.601 min
Delta R.T.: 0.000 min
Response: 6639361
Conc: 45.38 ug/ml