

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031619\  
 Data File : FG004237.D  
 Signal(s) : FID1A.ch  
 Acq On : 16 Mar 2019 01:43  
 Operator : AJ\SJ  
 Sample : K1922-02  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 ORG-031419

Integration File: autoint1.e  
 Quant Time: Mar 16 03:55:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030419.M  
 Quant Title :  
 QLast Update : Tue Mar 05 03:05:54 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... | 14.438 | 1167544  | 9.287 ug/ml |
| Target Compounds              |        |          |             |
| 1) N-OCTANE                   | 2.087  | 486037   | 3.698 ug/ml |
| 2) N-DECANE                   | 4.165  | 227250   | 1.700 ug/ml |
| 4) N-TETRADECANE              | 8.043f | 272272   | 1.953 ug/ml |
| 13) N-TRIACONTANE             | 17.503 | 215423   | 1.613 ug/ml |
| 14) N-DOTRIACONTANE           | 18.332 | 273137   | 2.159 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

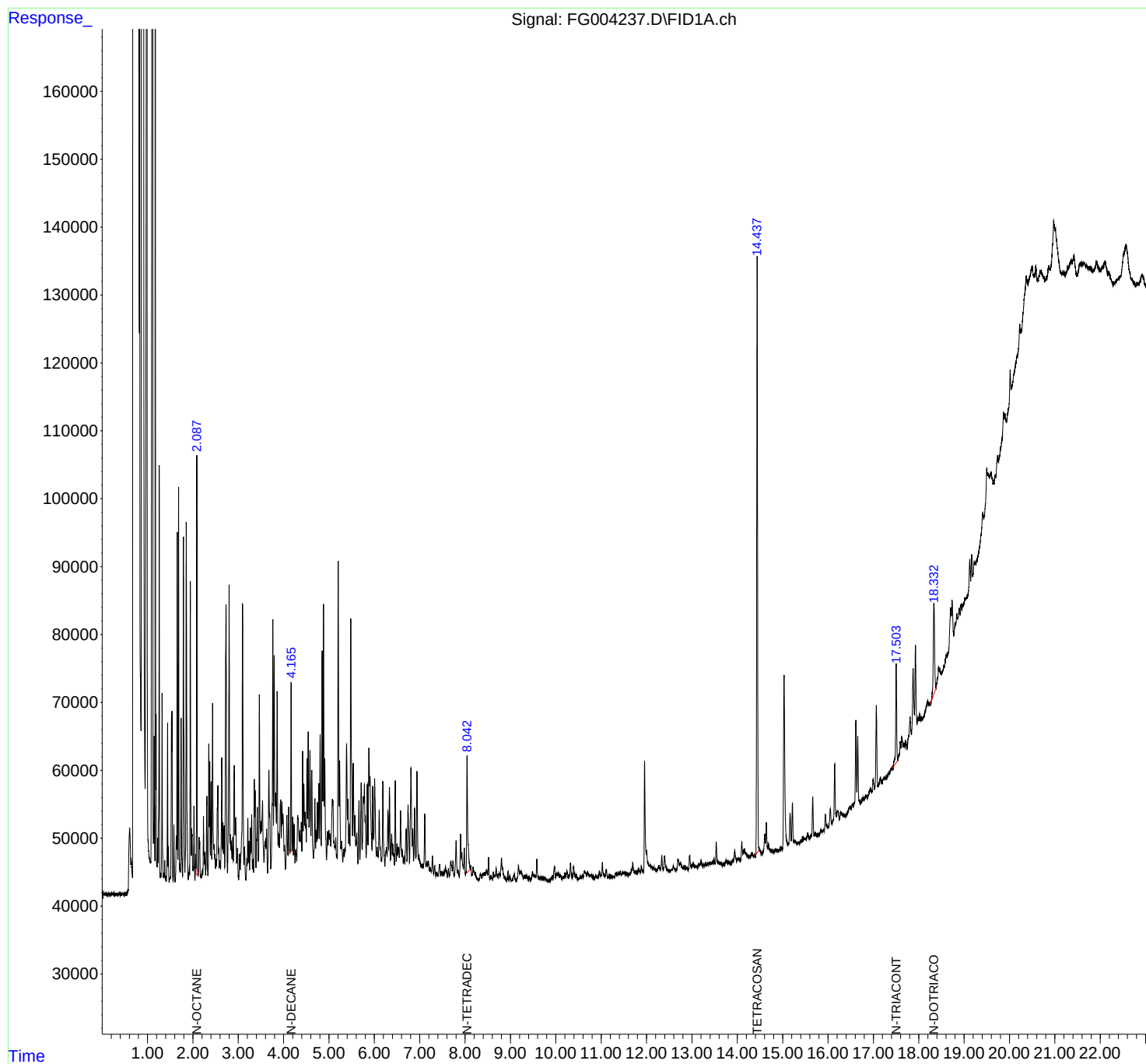
(m)=manual int.

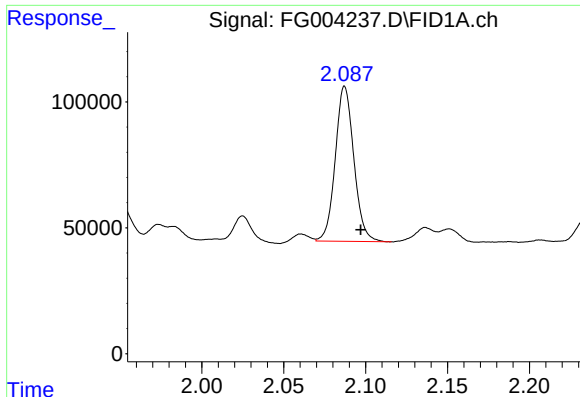
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031619\  
Data File : FG004237.D  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

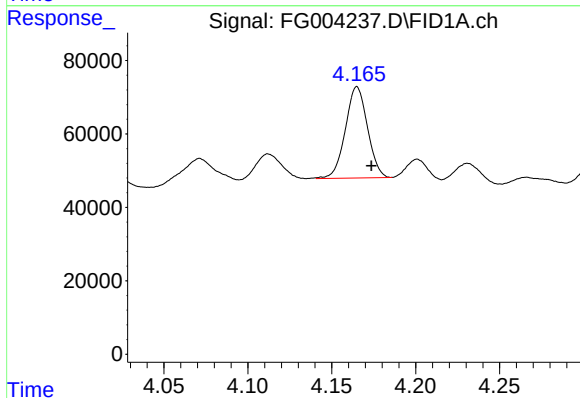




#1 N-OCTANE

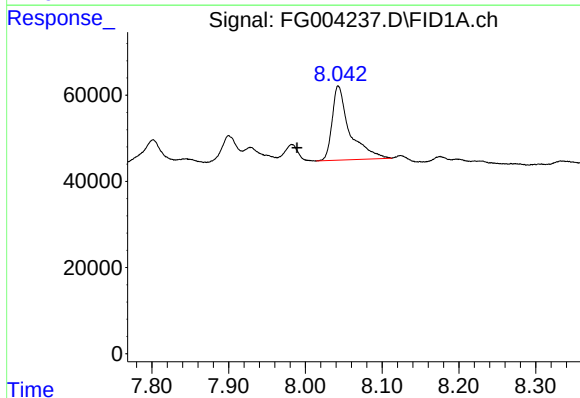
R.T.: 2.087 min  
Delta R.T.: -0.010 min  
Response: 486037  
Conc: 3.70 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
ORG-031419



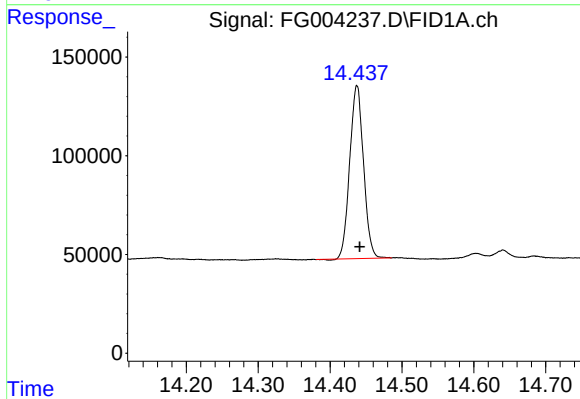
#2 N-DECANE

R.T.: 4.165 min  
Delta R.T.: -0.009 min  
Response: 227250  
Conc: 1.70 ug/ml



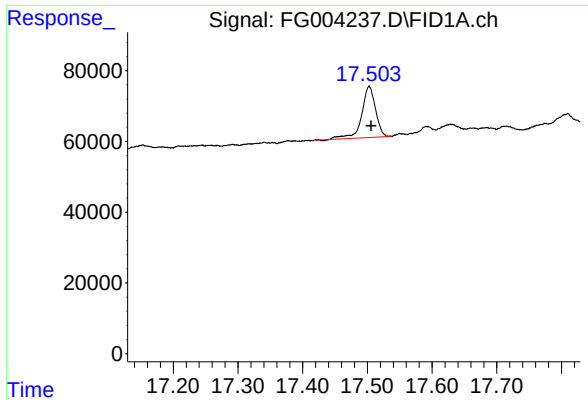
#4 N-TETRADECANE

R.T.: 8.043 min  
Delta R.T.: 0.054 min  
Response: 272272  
Conc: 1.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

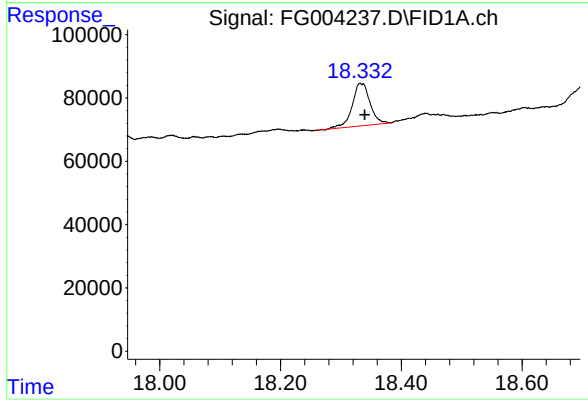
R.T.: 14.438 min  
Delta R.T.: -0.004 min  
Response: 1167544  
Conc: 9.29 ug/ml



#13 N-TRIACONTANE

R.T.: 17.503 min  
Delta R.T.: -0.003 min  
Response: 215423  
Conc: 1.61 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
ORG-031419



#14 N-DOTRIACONTANE

R.T.: 18.332 min  
Delta R.T.: -0.007 min  
Response: 273137  
Conc: 2.16 ug/ml