

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF062322\  
Data File : FF010836.D  
Signal(s) : FID2B.ch  
Acq On : 23 Jun 2022 14:47  
Operator : AJ\MA  
Sample : N3431-23 100X  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 24 01:09:31 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060622.M  
Quant Title :  
QLast Update : Tue Jun 07 09:12:29 2022  
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 |        |          |             |
| Target Compounds            |        |          |             |
| 1) N-OCTANE                 | 1.890  | 315570   | 2.701 ug/ml |
| 2) N-DECANE                 | 4.367  | 356894   | 2.985 ug/ml |
| 4) N-TETRADECANE            | 8.344  | 455962   | 3.678 ug/ml |
| 5) N-HEXADECANE             | 9.932f | 278086   | 2.224 ug/ml |
| -----                       |        |          |             |

(f)=RT Delta > 1/2 Window

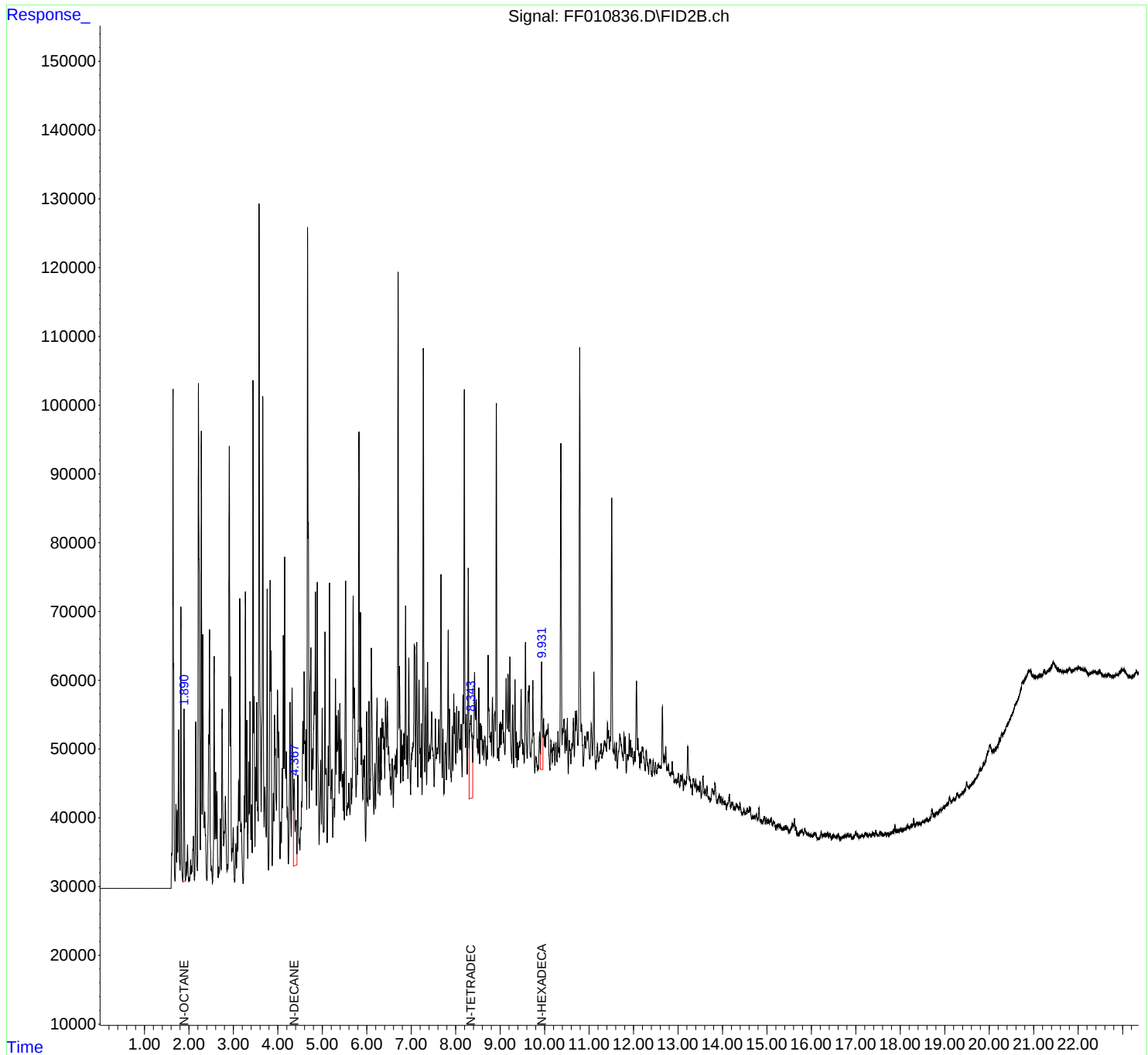
(m)=manual int.

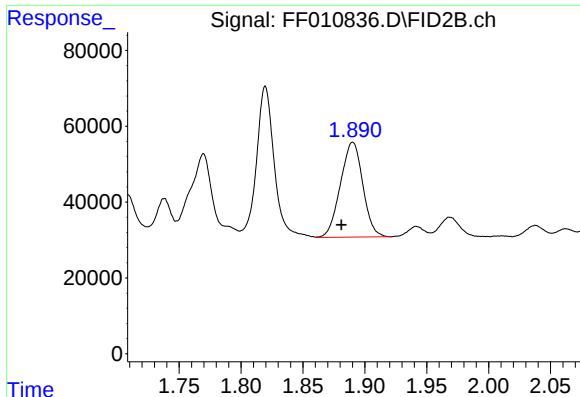
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF062322\  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

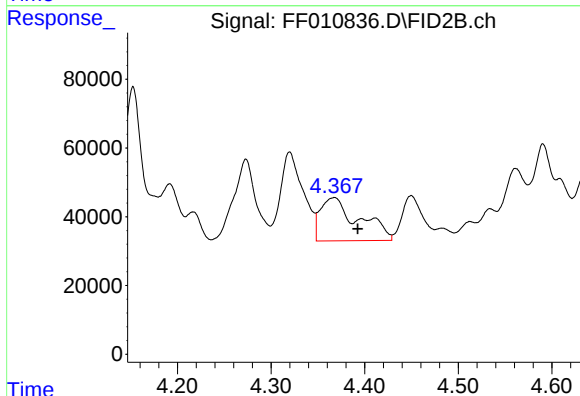




#1 N-OCTANE

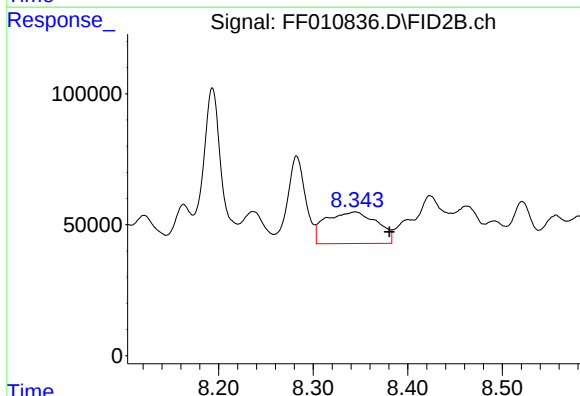
R.T.: 1.890 min  
Delta R.T.: 0.009 min  
Response: 315570  
Conc: 2.70 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



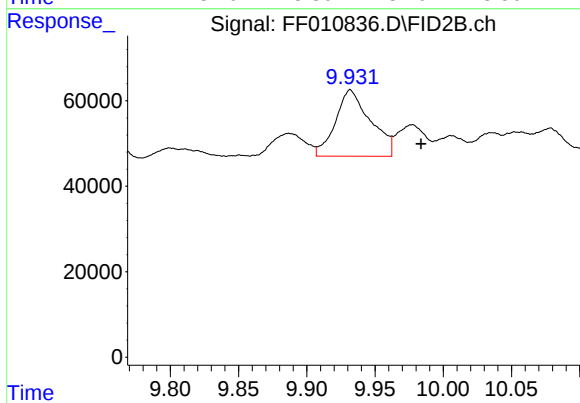
#2 N-DECANE

R.T.: 4.367 min  
Delta R.T.: -0.026 min  
Response: 356894  
Conc: 2.99 ug/ml



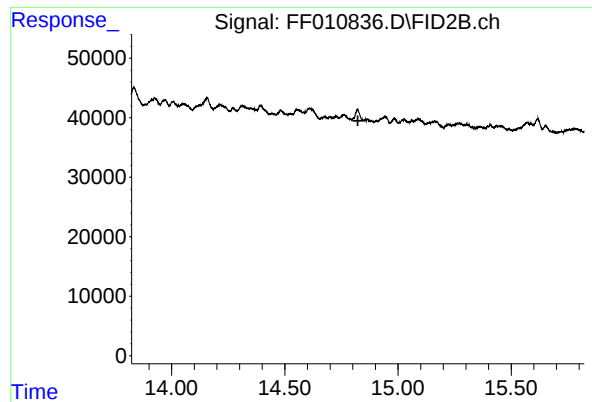
#4 N-TETRADECANE

R.T.: 8.344 min  
Delta R.T.: -0.037 min  
Response: 455962  
Conc: 3.68 ug/ml



#5 N-HEXADECANE

R.T.: 9.932 min  
Delta R.T.: -0.051 min  
Response: 278086  
Conc: 2.22 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.823 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_F  
ClientSampleId :