

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG030119\  
Data File : FG004019.D  
Signal(s) : FID1A.ch  
Acq On : 01 Mar 2019 13:05  
Operator : AJ\SJ  
Sample : K1341-09 50X  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Mar 01 21:54:51 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020519.M  
Quant Title :  
QLast Update : Wed Feb 06 08:50:01 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 |       |          |              |
| Target Compounds            |       |          |              |
| 2) N-DECANE                 | 4.212 | 240978   | 1.528 ug/ml  |
| 3) N-DODECANE               | 6.201 | 1944091  | 12.313 ug/ml |
| 4) N-TETRADECANE            | 7.995 | 1588292  | 10.063 ug/ml |
| 5) N-HEXADECANE             | 9.594 | 548241   | 3.480 ug/ml  |
| -----                       |       |          |              |

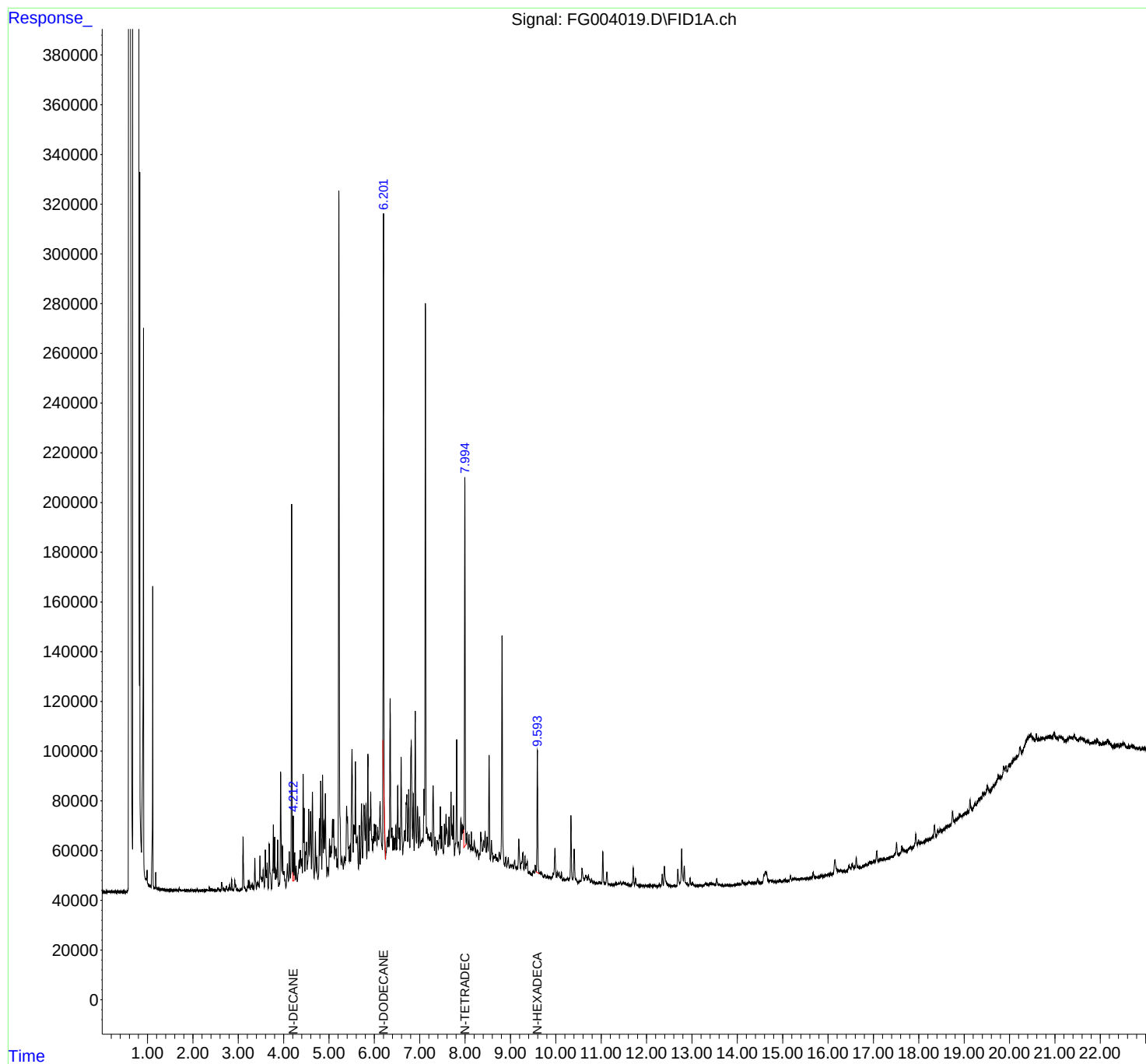
(f)=RT Delta > 1/2 Window

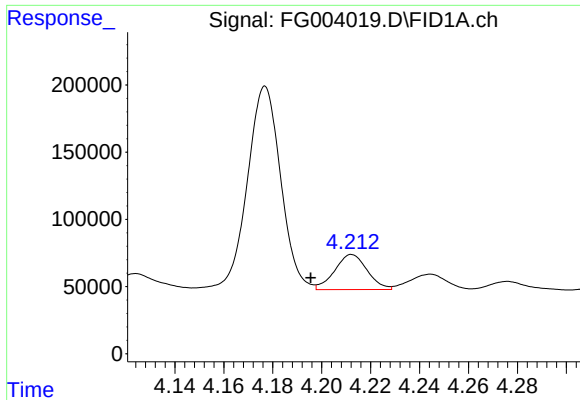
(m)=manual int.

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Sample : K1341-09 50X  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020519.M  
Quant Title :  
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Response via : Initial Calibration  
Integrator: ChemStation

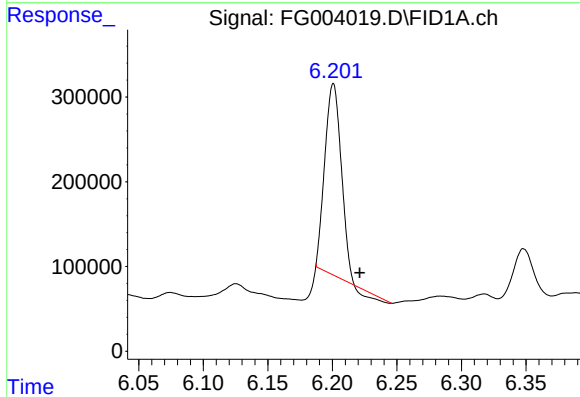
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





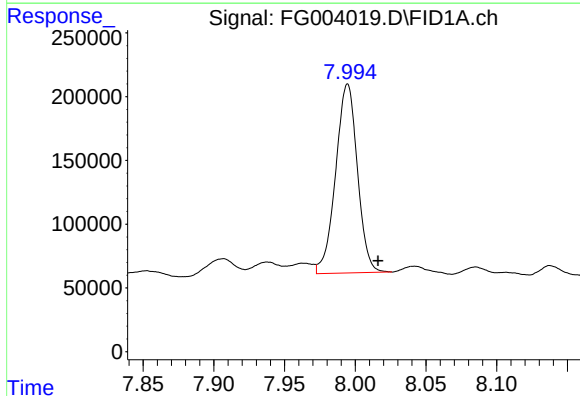
#2 N-DECANE

R.T.: 4.212 min  
Delta R.T.: 0.017 min  
Response: 240978  
Conc: 1.53 ug/ml



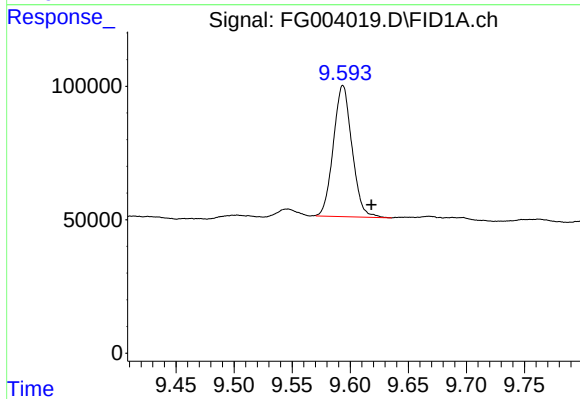
#3 N-DODECANE

R.T.: 6.201 min  
Delta R.T.: -0.020 min  
Response: 1944091  
Conc: 12.31 ug/ml



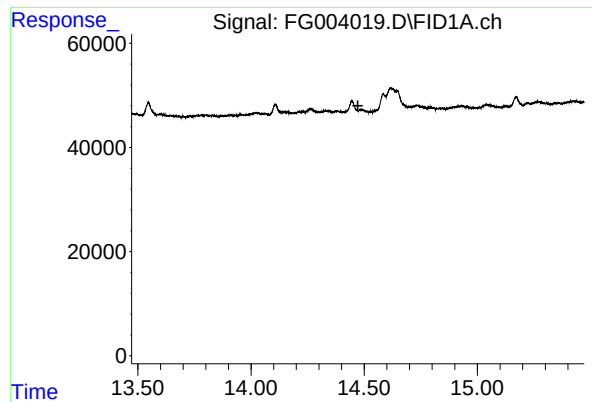
#4 N-TETRADECANE

R.T.: 7.995 min  
Delta R.T.: -0.022 min  
Response: 1588292  
Conc: 10.06 ug/ml



#5 N-HEXADECANE

R.T.: 9.594 min  
Delta R.T.: -0.024 min  
Response: 548241  
Conc: 3.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.472 min  
Response: 0  
Conc: N.D.