

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG021919\  
 Data File : FG003892.D  
 Signal(s) : FID1A.ch  
 Acq On : 19 Feb 2019 11:15  
 Operator : AJ\SJ  
 Sample : K1513-03 2X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 20 00:04:00 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   |         |          |             |
| 9) S TETRACOSANE-d50 (SURR... | 14.455  | 942133   | 6.966 ug/ml |
| Target Compounds              |         |          |             |
| 4) N-TETRADECANE              | 8.058   | 165109   | 1.046 ug/ml |
| 7) N-EICOSANE                 | 12.395  | 997336   | 6.368 ug/ml |
| 10) N-TETRACOSANE             | 14.618f | 514959   | 3.418 ug/ml |
| 12) N-OCTACOSANE              | 16.630  | 230785   | 1.602 ug/ml |
| 13) N-TRIACONTANE             | 17.518  | 264359   | 1.868 ug/ml |
| -----                         |         |          |             |

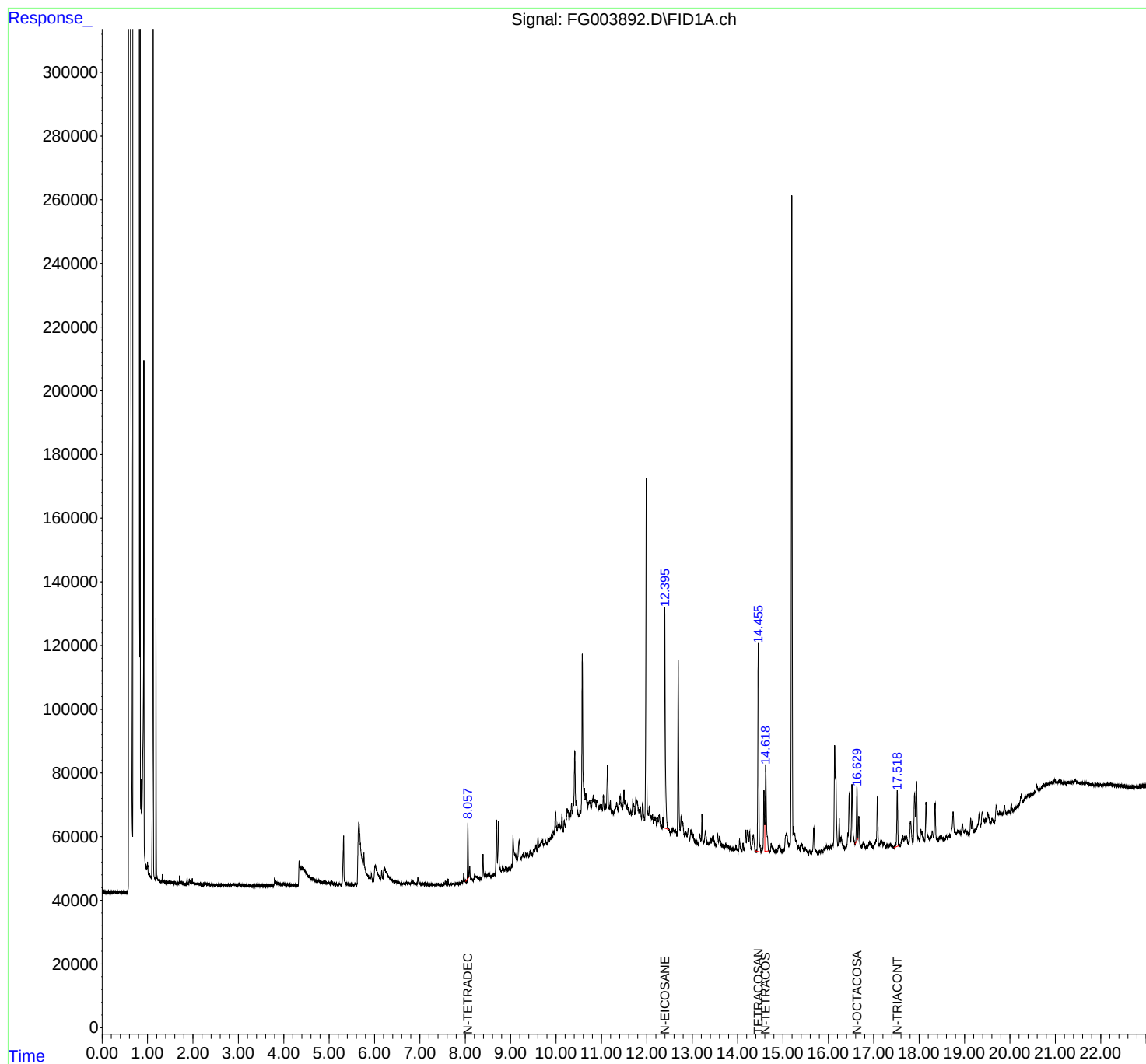
(f)=RT Delta > 1/2 Window

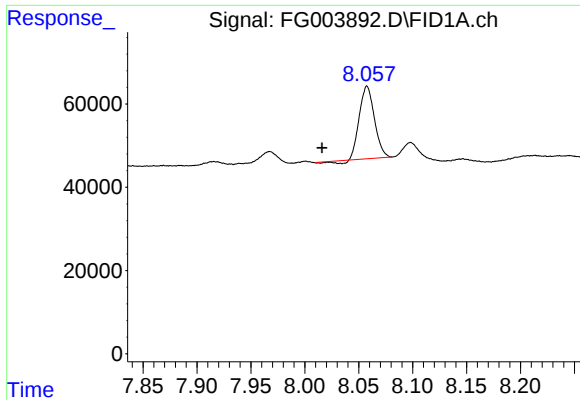
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG020519.M  
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QLast Update : Wed Feb 06 08:50:01 2019  
Response via : Initial Calibration  
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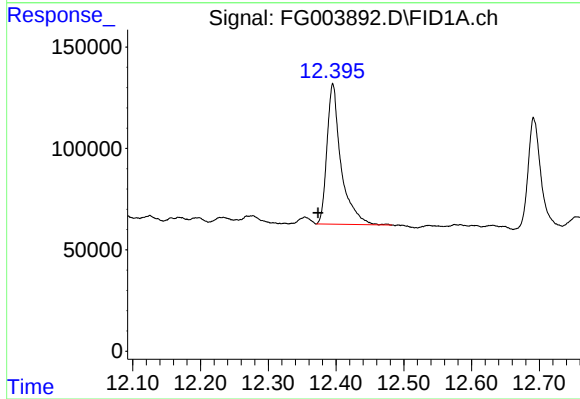
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





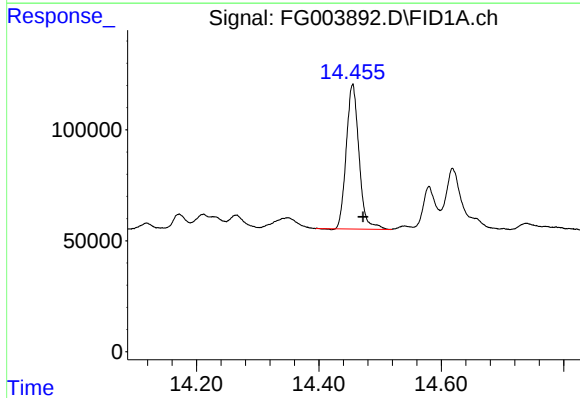
#4 N-TETRADECANE

R.T.: 8.058 min  
Delta R.T.: 0.041 min  
Response: 165109  
Conc: 1.05 ug/ml



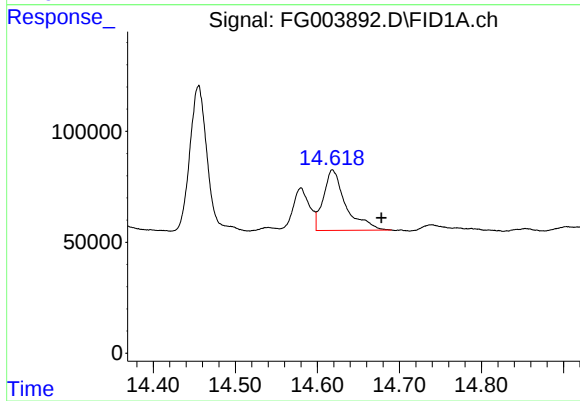
#7 N-EICOSANE

R.T.: 12.395 min  
Delta R.T.: 0.022 min  
Response: 997336  
Conc: 6.37 ug/ml



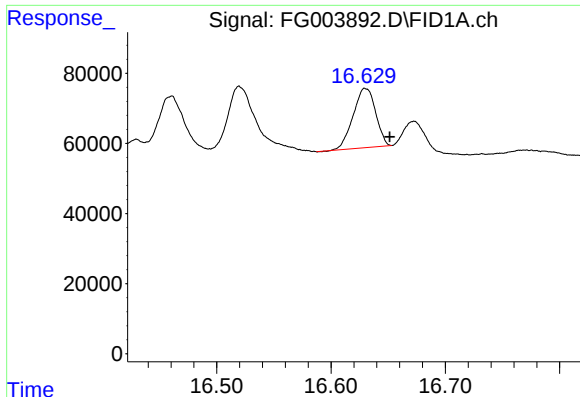
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min  
Delta R.T.: -0.017 min  
Response: 942133  
Conc: 6.97 ug/ml



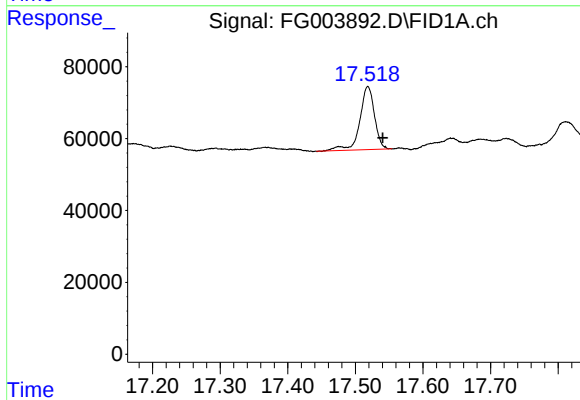
#10 N-TETRACOSANE

R.T.: 14.618 min  
Delta R.T.: -0.059 min  
Response: 514959  
Conc: 3.42 ug/ml



#12 N-OCTACOSANE

R.T.: 16.630 min  
Delta R.T.: -0.021 min  
Response: 230785  
Conc: 1.60 ug/ml



#13 N-TRIACONTANE

R.T.: 17.518 min  
Delta R.T.: -0.022 min  
Response: 264359  
Conc: 1.87 ug/ml