

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG071818\  
Data File : FG001711.D  
Signal(s) : FID1A.ch  
Acq On : 18 Jul 2018 18:04  
Operator : AJ\SJ  
Sample : J4013-07  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 19 00:56:51 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG070218.M  
Quant Title :  
QLast Update : Mon Jul 02 14:11:21 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... | 14.512 | 1607850  | 13.820 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.032  | 352649   | 2.666 ug/ml  |
| 12) N-OCTACOSANE              | 16.733 | 283418   | 2.168 ug/ml  |
| -----                         |        |          |              |

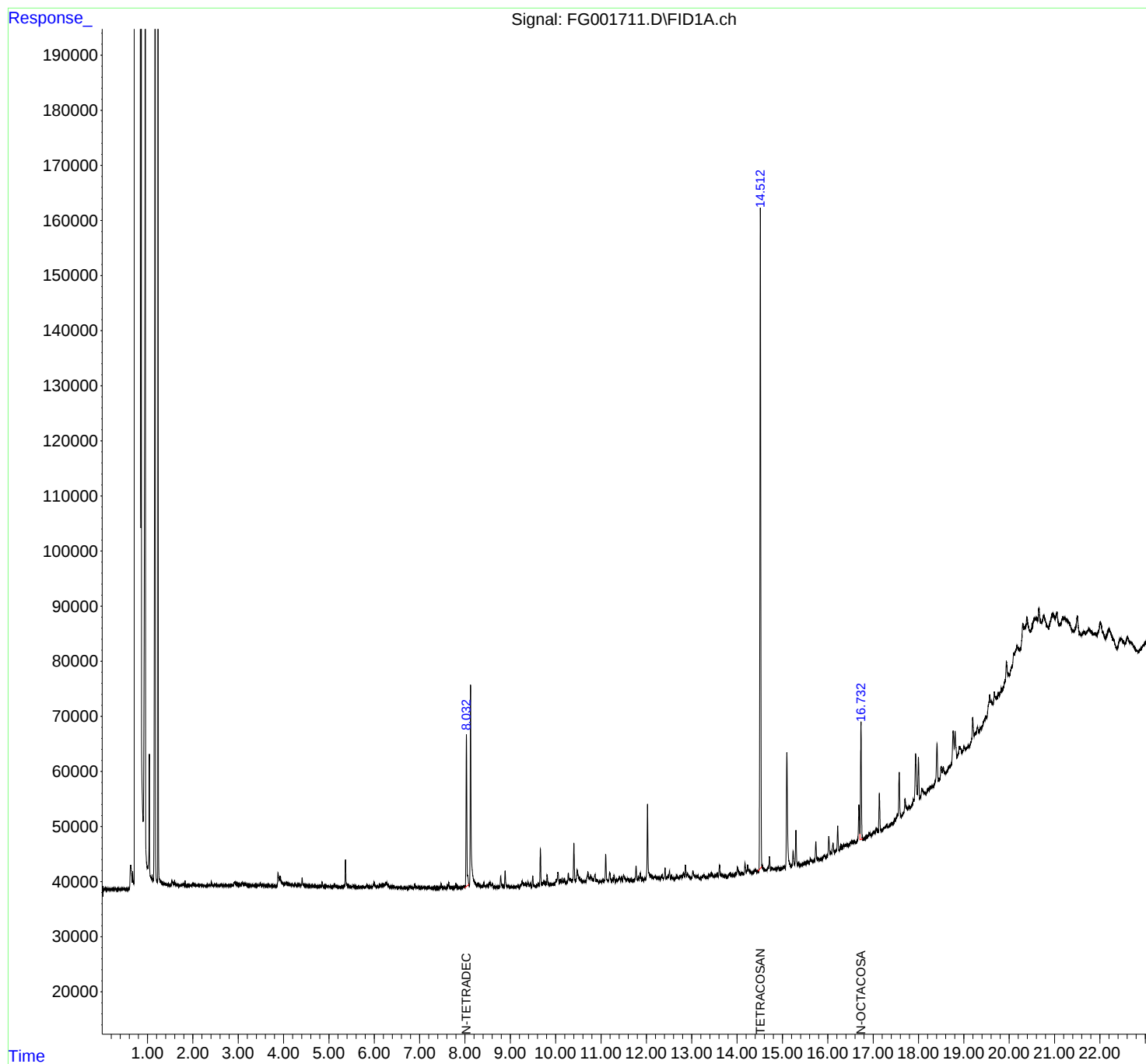
(f)=RT Delta > 1/2 Window

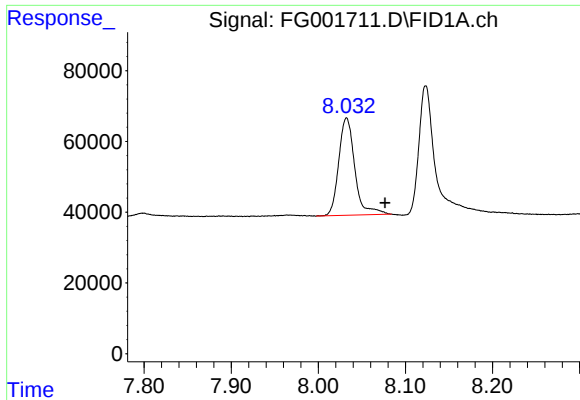
(m)=manual int.

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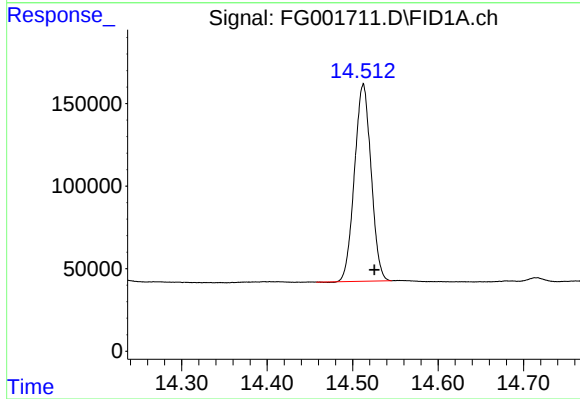
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





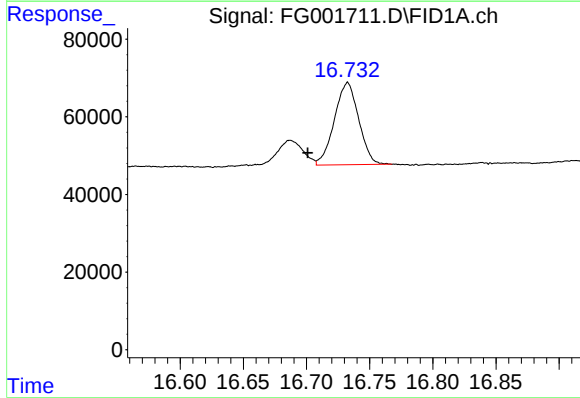
#4 N-TETRADECANE

R.T.: 8.032 min  
Delta R.T.: -0.044 min  
Response: 352649  
Conc: 2.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.512 min  
Delta R.T.: -0.013 min  
Response: 1607850  
Conc: 13.82 ug/ml



#12 N-OCTACOSANE

R.T.: 16.733 min  
Delta R.T.: 0.032 min  
Response: 283418  
Conc: 2.17 ug/ml