

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012519\  
Data File : FE029506.D  
Signal(s) : FID1B.CH  
Acq On : 25 Jan 2019 8:47  
Operator : AJ\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 28 02:45:21 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE010419.M  
Quant Title :  
QLast Update : Fri Jan 04 15:40:11 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um

| Compound                       | R.T.   | Response | Conc Units   |
|--------------------------------|--------|----------|--------------|
| -----                          |        |          |              |
| System Monitoring Compounds    |        |          |              |
| 13) S TETRACOSANE-d50 (SURR... | 14.822 | 3316225  | 17.294 ug/ml |
| Target Compounds               |        |          |              |
| 11) N-OCTACOSANE               | 17.010 | 60013    | 0.321 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.732 | 93949    | 0.565 ug/ml  |
| -----                          |        |          |              |

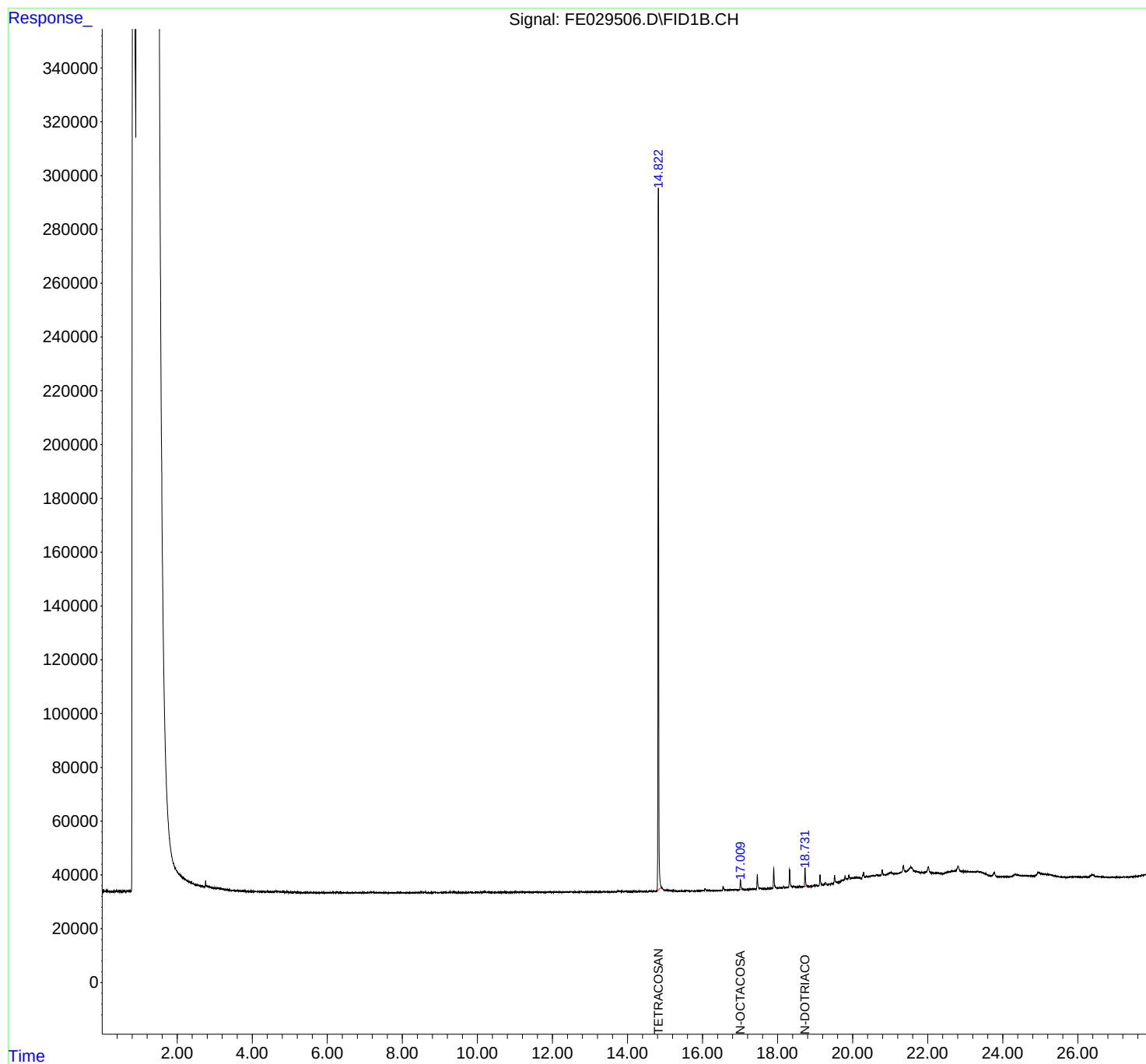
(f)=RT Delta > 1/2 Window

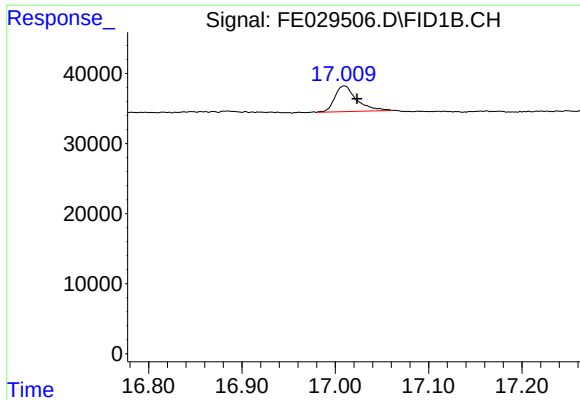
(m)=manual int.

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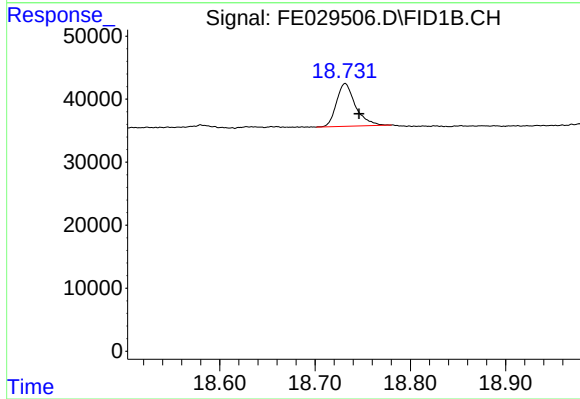
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





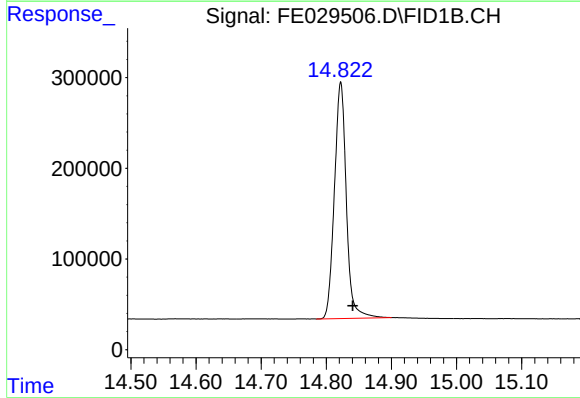
#11 N-OCTACOSANE

R.T.: 17.010 min  
Delta R.T.: -0.014 min  
Response: 60013  
Conc: 0.32 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.732 min  
Delta R.T.: -0.015 min  
Response: 93949  
Conc: 0.57 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min  
Delta R.T.: -0.018 min  
Response: 3316225  
Conc: 17.29 ug/ml