

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011719\  
Data File : FE029503.D  
Signal(s) : FID1B.CH  
Acq On : 17 Jan 2019 13:36  
Operator : AJ\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 18 02:34:10 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... | 14.821 | 3840979  | 20.030 ug/ml |
| Target Compounds               |        |          |              |
| 11) N-OCTACOSANE               | 16.998 | 71123    | 0.381 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.721 | 139927   | 0.842 ug/ml  |
| 14) N-HEXATRIACONTANE          | 20.250 | 51836    | 0.509 ug/ml  |
| -----                          |        |          |              |

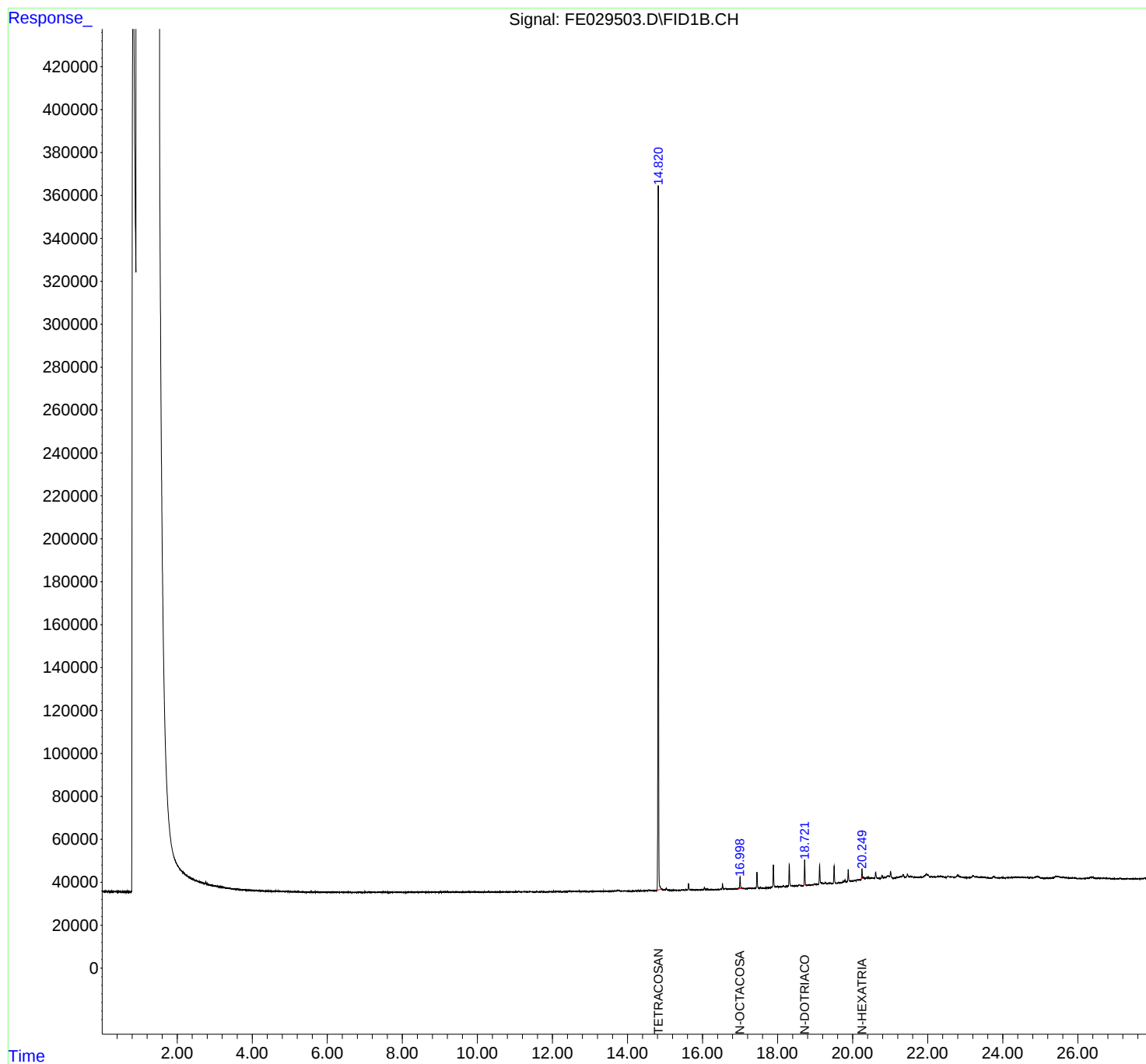
(f)=RT Delta > 1/2 Window

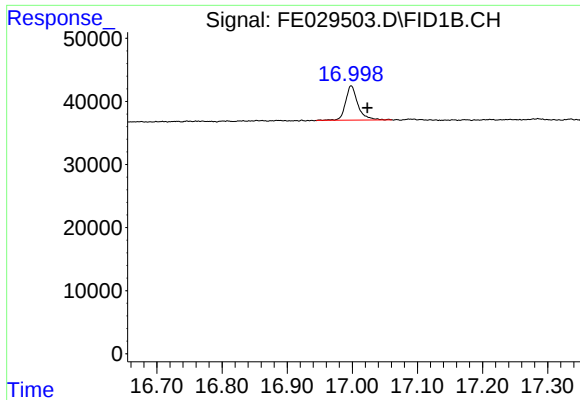
(m)=manual int.

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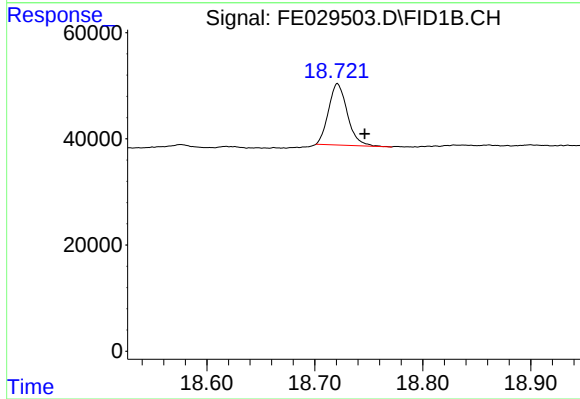
Volume Inj. : 1 uL  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





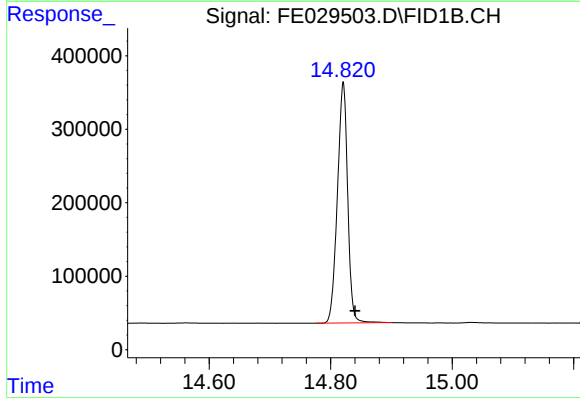
#11 N-OCTACOSANE

R.T.: 16.998 min  
Delta R.T.: -0.025 min  
Response: 71123  
Conc: 0.38 ug/ml



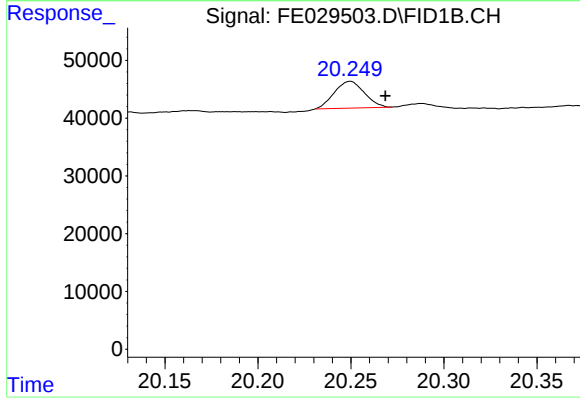
#12 N-DOTRIACONTANE

R.T.: 18.721 min  
Delta R.T.: -0.025 min  
Response: 139927  
Conc: 0.84 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min  
Delta R.T.: -0.020 min  
Response: 3840979  
Conc: 20.03 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.250 min  
Delta R.T.: -0.019 min  
Response: 51836  
Conc: 0.51 ug/ml