

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE051419\  
 Data File : FE030078.D  
 Signal(s) : FID1B.CH  
 Acq On : 14 May 2019 13:24  
 Operator : AJ\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 15 00:44:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE051319.M  
 Quant Title :  
 QLast Update : Mon May 13 14:50:12 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... | 14.618 | 3837925  | 20.615 ug/ml |
| Target Compounds            |                          |        |          |              |
| 11)                         | N-OCTACOSANE             | 16.791 | 58823    | 0.327 ug/ml  |
| 12)                         | N-DOTRIACONTANE          | 18.512 | 91786    | 0.538 ug/ml  |
| 14)                         | N-HEXATRIACONTANE        | 20.082 | 47776    | 0.322 ug/ml  |
| 15)                         | N-TETRACONTANE           | 21.684 | 89660    | 0.669 ug/ml  |
| -----                       |                          |        |          |              |

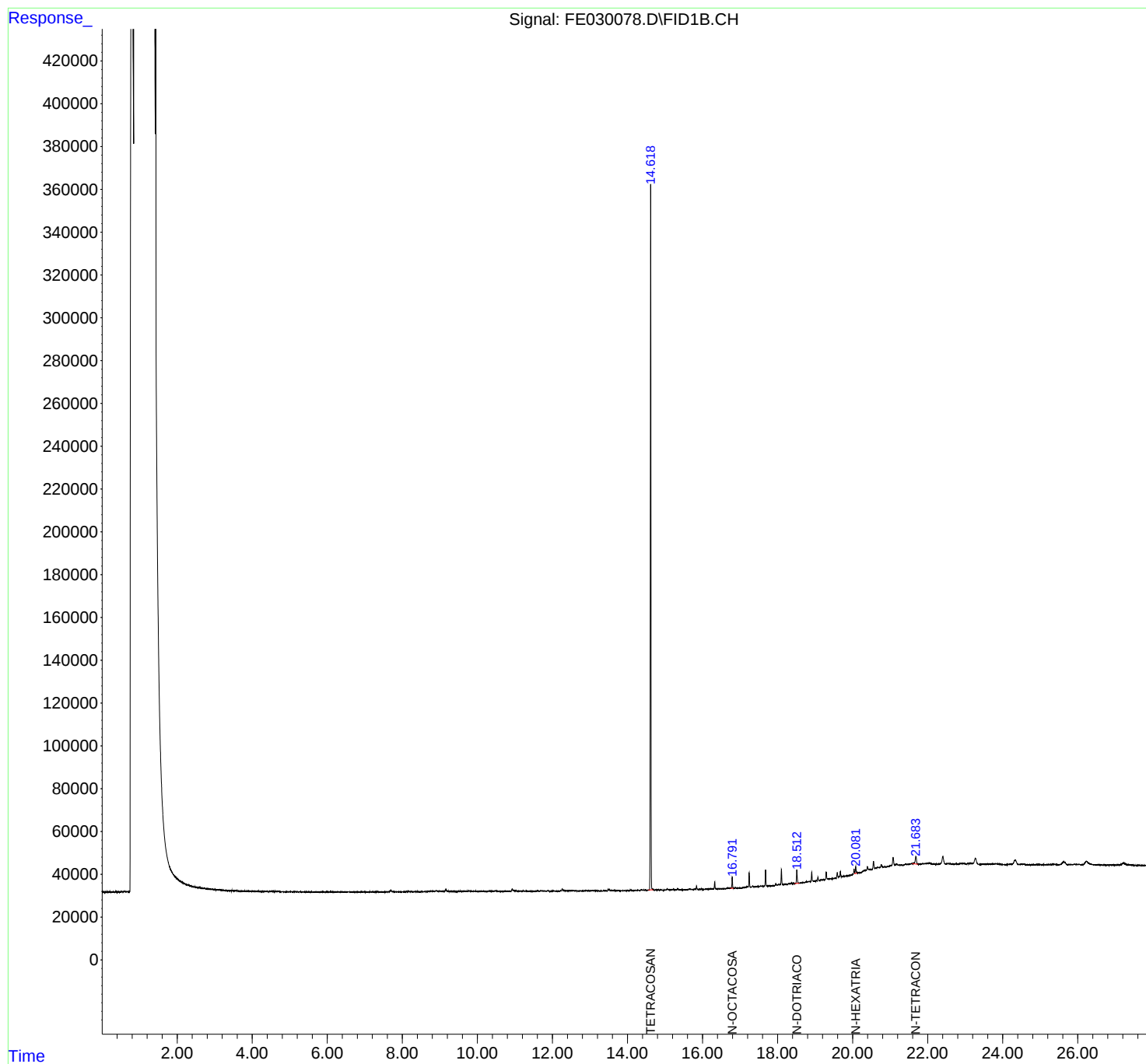
(f)=RT Delta > 1/2 Window

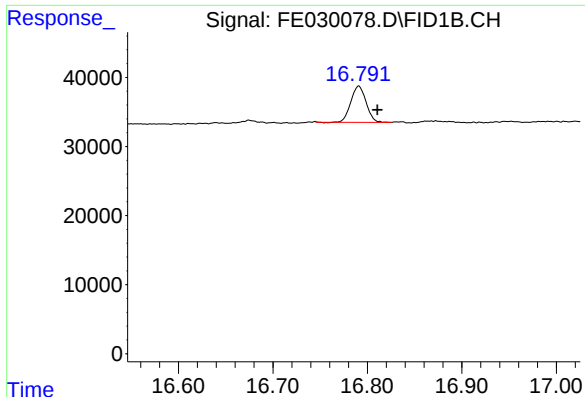
(m)=manual int.

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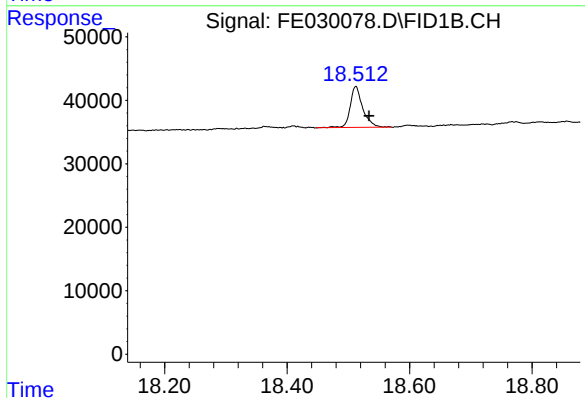
Volume Inj. : 1 uL  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





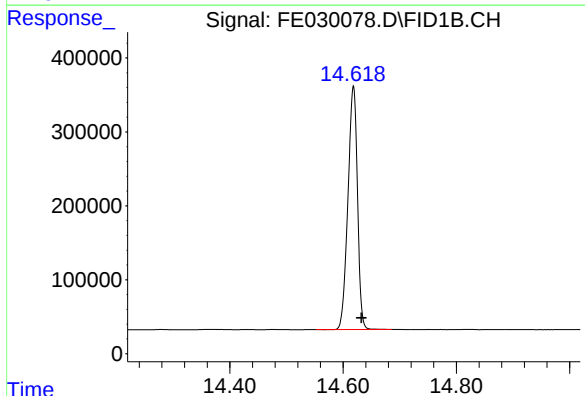
#11 N-OCTACOSANE

R.T.: 16.791 min  
Delta R.T.: -0.020 min  
Response: 58823  
Conc: 0.33 ug/ml



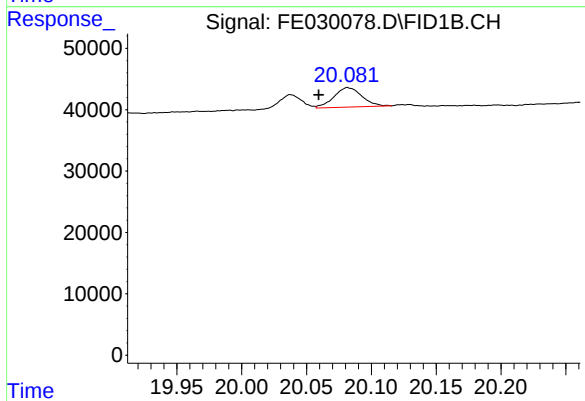
#12 N-DOTRIACONTANE

R.T.: 18.512 min  
Delta R.T.: -0.021 min  
Response: 91786  
Conc: 0.54 ug/ml



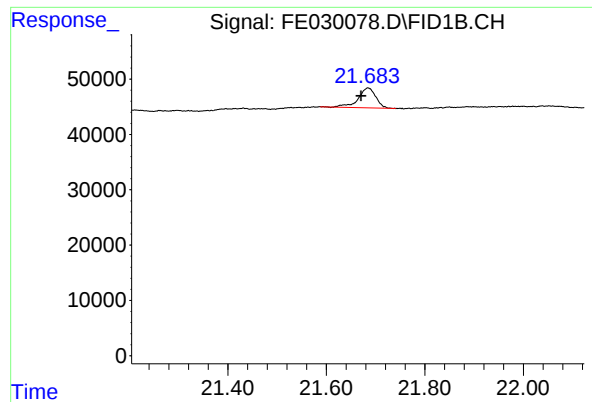
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.618 min  
Delta R.T.: -0.014 min  
Response: 3837925  
Conc: 20.61 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.082 min  
Delta R.T.: 0.022 min  
Response: 47776  
Conc: 0.32 ug/ml



#15 N-TETRACONTANE

R.T.: 21.684 min  
Delta R.T.: 0.014 min  
Response: 89660  
Conc: 0.67 ug/ml