

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF041019\  
Data File : FF004178.D  
Signal(s) : FID2B.ch  
Acq On : 10 Apr 2019 15:45  
Operator : AJ\SJ  
Sample : IDOC-BL  
Misc : IDOC-DRO-BL-FOR SS  
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 11 02:13:44 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF040219.M  
Quant Title :  
QLast Update : Tue Apr 02 13:45:53 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... | 14.538 | 1258426  | 9.680 ug/ml |
| Target Compounds            |                          |        |          |             |
| 10)                         | N-TETRACOSANE            | 14.783 | 138494   | 0.940 ug/ml |
| 11)                         | N-HEXACOSANE             | 15.761 | 146624   | 1.010 ug/ml |
| 12)                         | N-OCTACOSANE             | 16.710 | 313929   | 2.183 ug/ml |
| 13)                         | N-TRIACONTANE            | 17.598 | 379115   | 2.655 ug/ml |
| 14)                         | N-DOTRIACONTANE          | 18.430 | 235406   | 1.668 ug/ml |
| -----                       |                          |        |          |             |

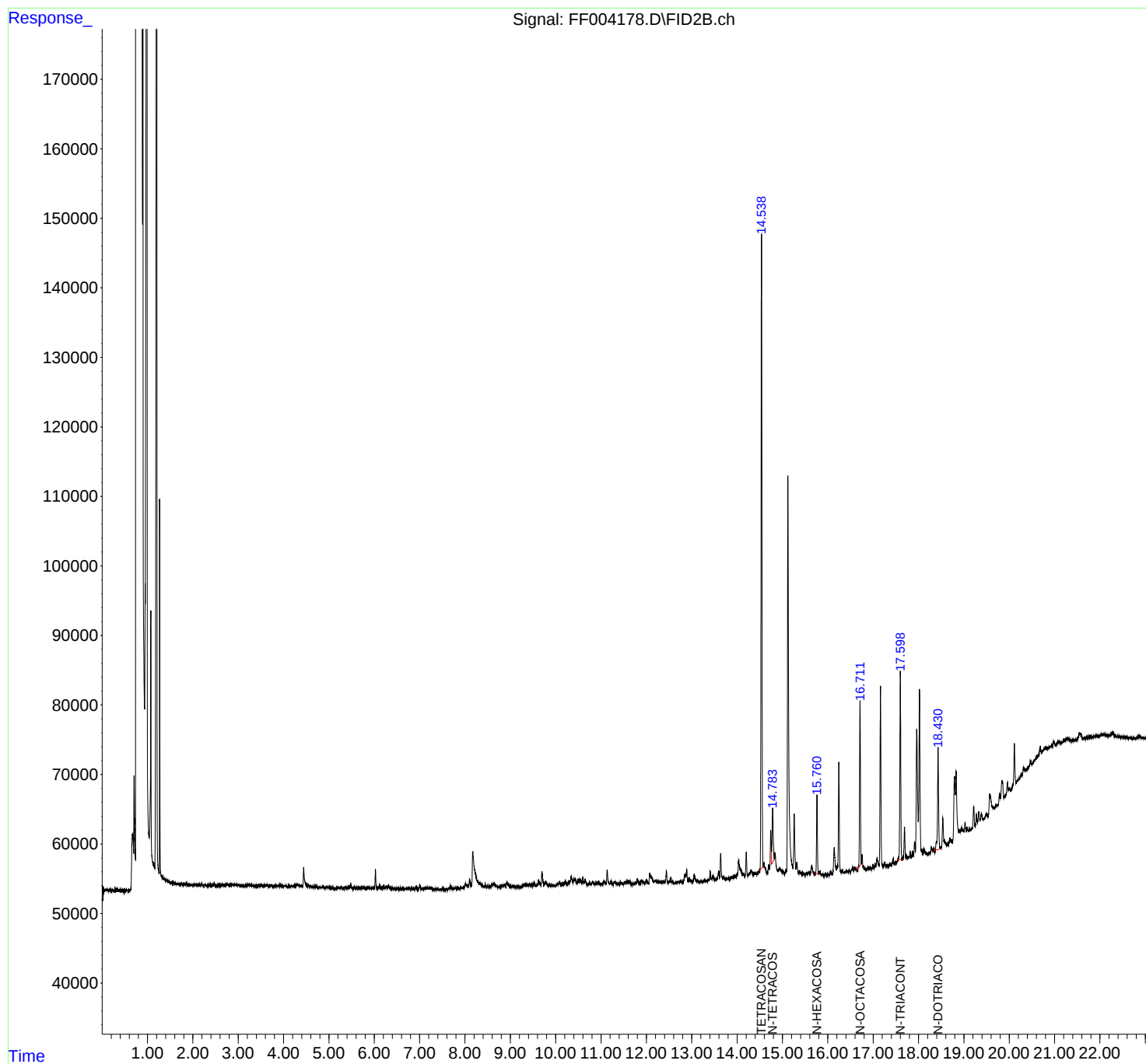
(f)=RT Delta > 1/2 Window

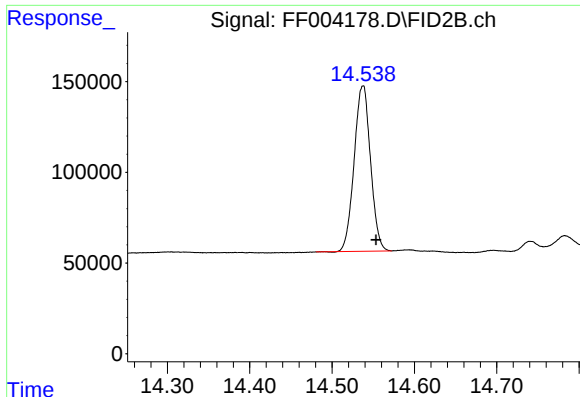
(m)=manual int.

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Quant Title :  
QLast Update : Tue Apr 02 13:45:53 2019  
Response via : Initial Calibration  
Integrator: ChemStation

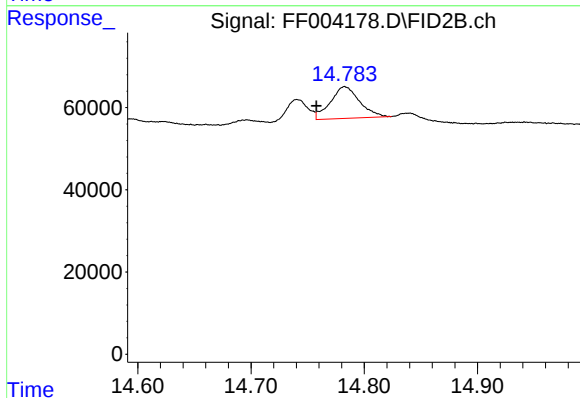
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





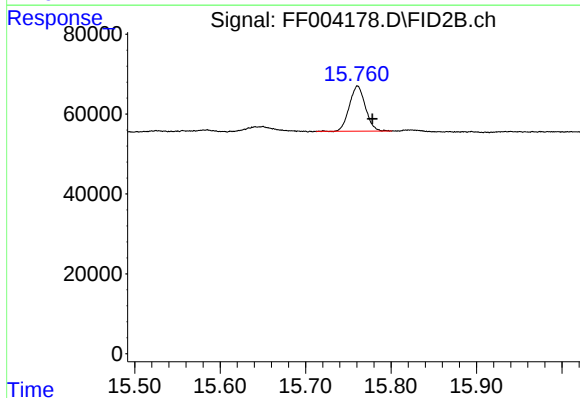
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min  
Delta R.T.: -0.016 min  
Response: 1258426  
Conc: 9.68 ug/ml



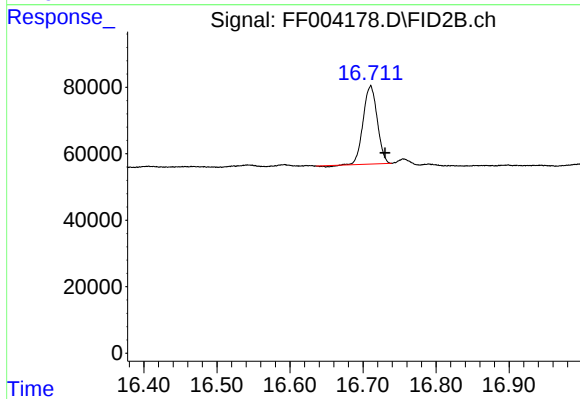
#10 N-TETRACOSANE

R.T.: 14.783 min  
Delta R.T.: 0.025 min  
Response: 138494  
Conc: 0.94 ug/ml



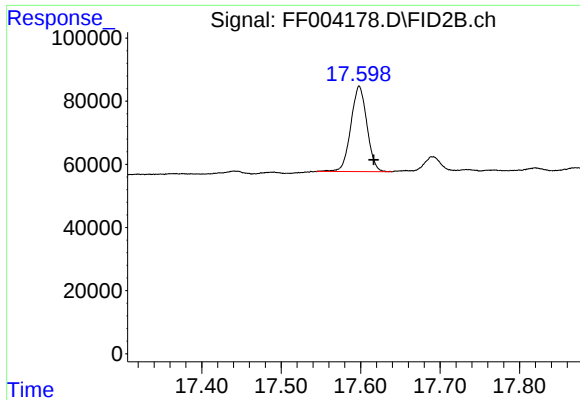
#11 N-HEXACOSANE

R.T.: 15.761 min  
Delta R.T.: -0.017 min  
Response: 146624  
Conc: 1.01 ug/ml



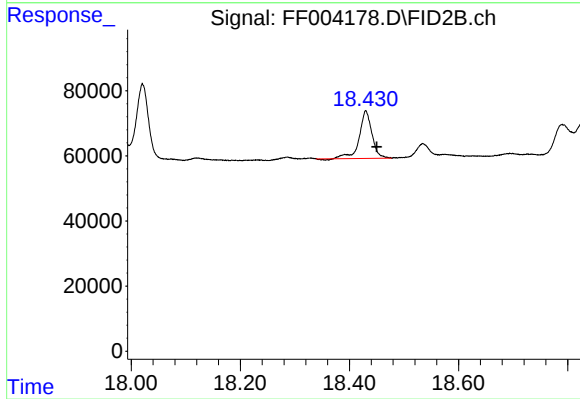
#12 N-OCTACOSANE

R.T.: 16.710 min  
Delta R.T.: -0.020 min  
Response: 313929  
Conc: 2.18 ug/ml



#13 N-TRIACONTANE

R.T.: 17.598 min  
Delta R.T.: -0.018 min  
Response: 379115  
Conc: 2.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.430 min  
Delta R.T.: -0.020 min  
Response: 235406  
Conc: 1.67 ug/ml