

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG060520\  
Data File : FG006948.D  
Signal(s) : FID1A.ch  
Acq On : 05 Jun 2020 22:58  
Operator : DD\AJ  
Sample : L2903-09  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 06 01:54:42 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG051520.M  
Quant Title :  
QLast Update : Sat May 16 01:41:50 2020  
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... | 14.784 | 2726026  | 21.787 ug/ml |
| Target Compounds            |                          |        |          |              |
| 4)                          | N-TETRADECANE            | 8.379f | 920493   | 6.413 ug/ml  |
| 12)                         | N-OCTACOSANE             | 16.961 | 191502   | 1.342 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.851 | 211971   | 1.472 ug/ml  |
| -----                       |                          |        |          |              |

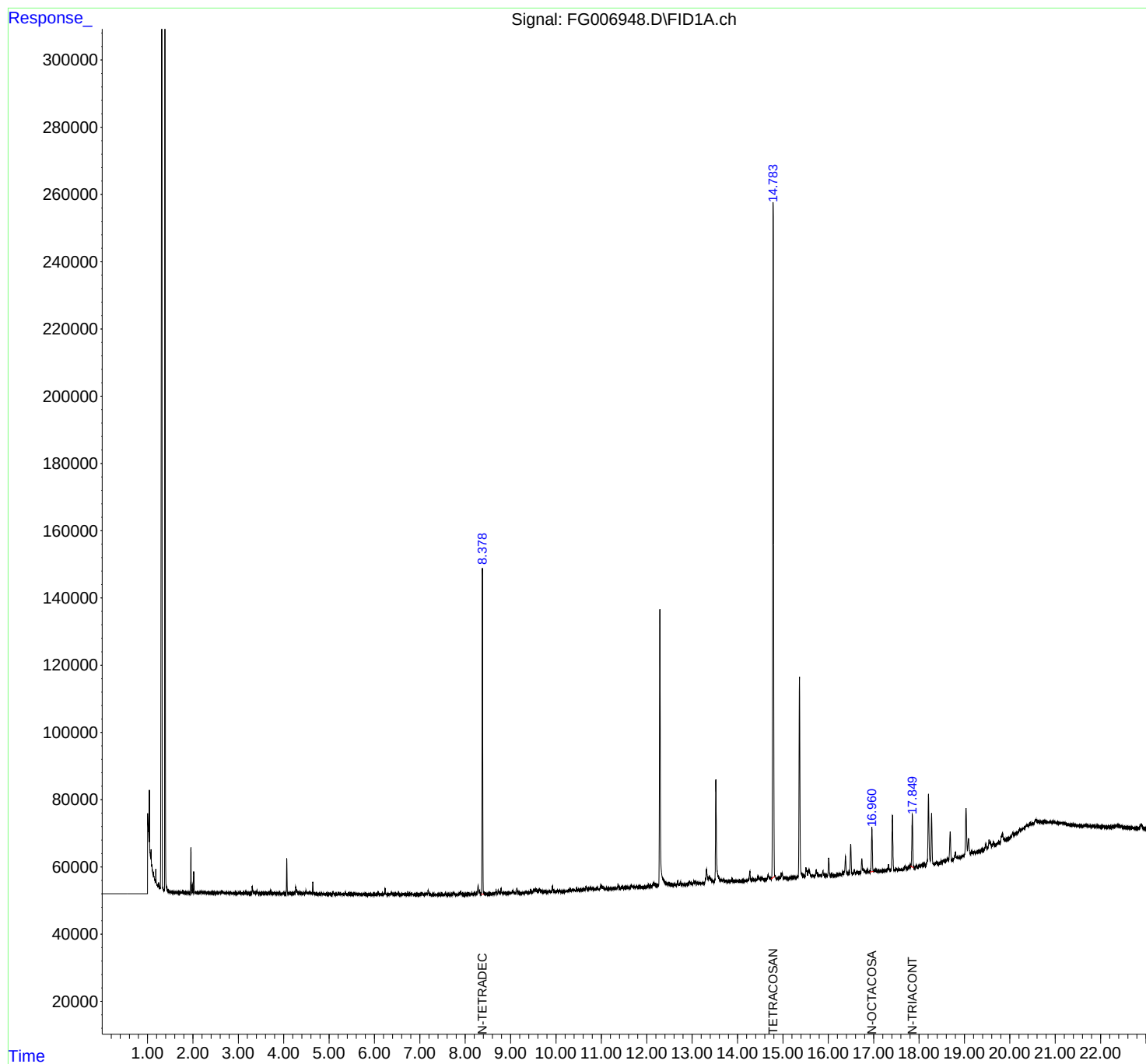
(f)=RT Delta > 1/2 Window

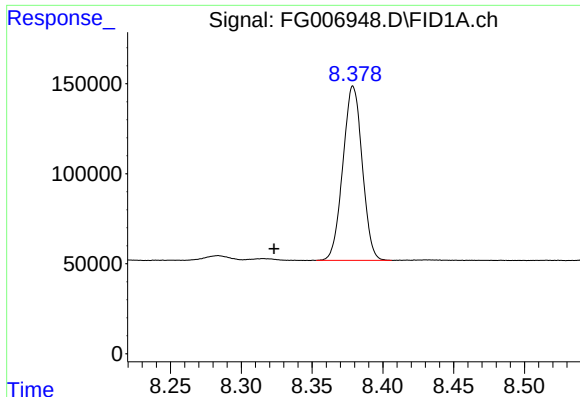
(m)=manual int.

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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG051520.M  
Quant Title :  
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Response via : Initial Calibration  
Integrator: ChemStation

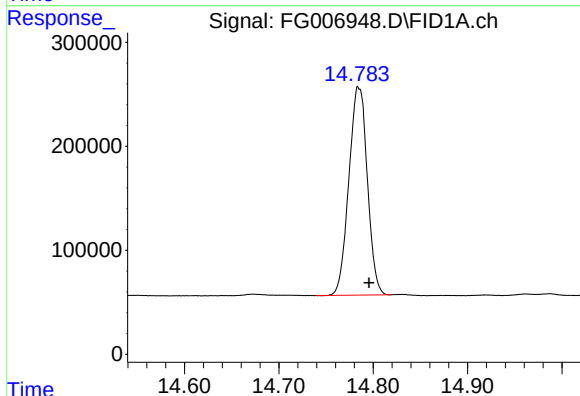
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





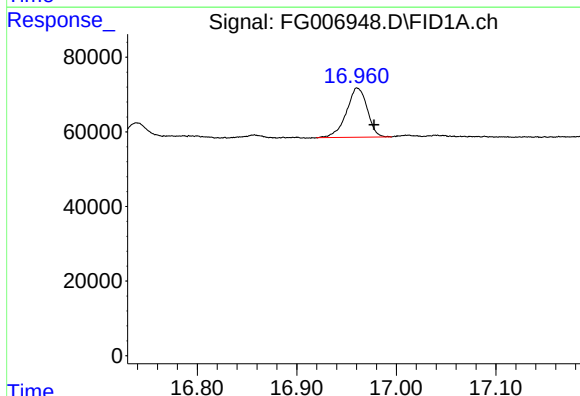
#4 N-TETRADECANE

R.T.: 8.379 min  
Delta R.T.: 0.056 min  
Response: 920493  
Conc: 6.41 ug/ml



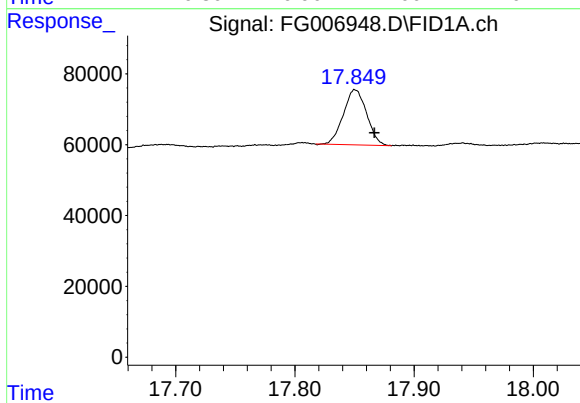
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min  
Delta R.T.: -0.012 min  
Response: 2726026  
Conc: 21.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.961 min  
Delta R.T.: -0.017 min  
Response: 191502  
Conc: 1.34 ug/ml



#13 N-TRIACONTANE

R.T.: 17.851 min  
Delta R.T.: -0.016 min  
Response: 211971  
Conc: 1.47 ug/ml