

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE041921\  
 Data File : FE033598.D  
 Signal(s) : FID1B.CH  
 Acq On : 19 Apr 2021 11:41  
 Operator : DD\AJ  
 Sample : M2070-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 20 03:03:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE040521.M  
 Quant Title :  
 QLast Update : Tue Apr 06 01:29:58 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.729  | 6792396  | 17.283 ug/ml |
| Target Compounds              |         |          |              |
| 4) N-TETRADECANE              | 8.280   | 1992613  | 4.384 ug/ml  |
| 7) N-EICOSANE                 | 12.683f | 676605   | 1.491 ug/ml  |
| 10) N-TETRACOSANE             | 14.898  | 217254   | 0.483 ug/ml  |
| 12) N-OCTACOSANE              | 16.949  | 278264   | 0.630 ug/ml  |
| -----                         |         |          |              |

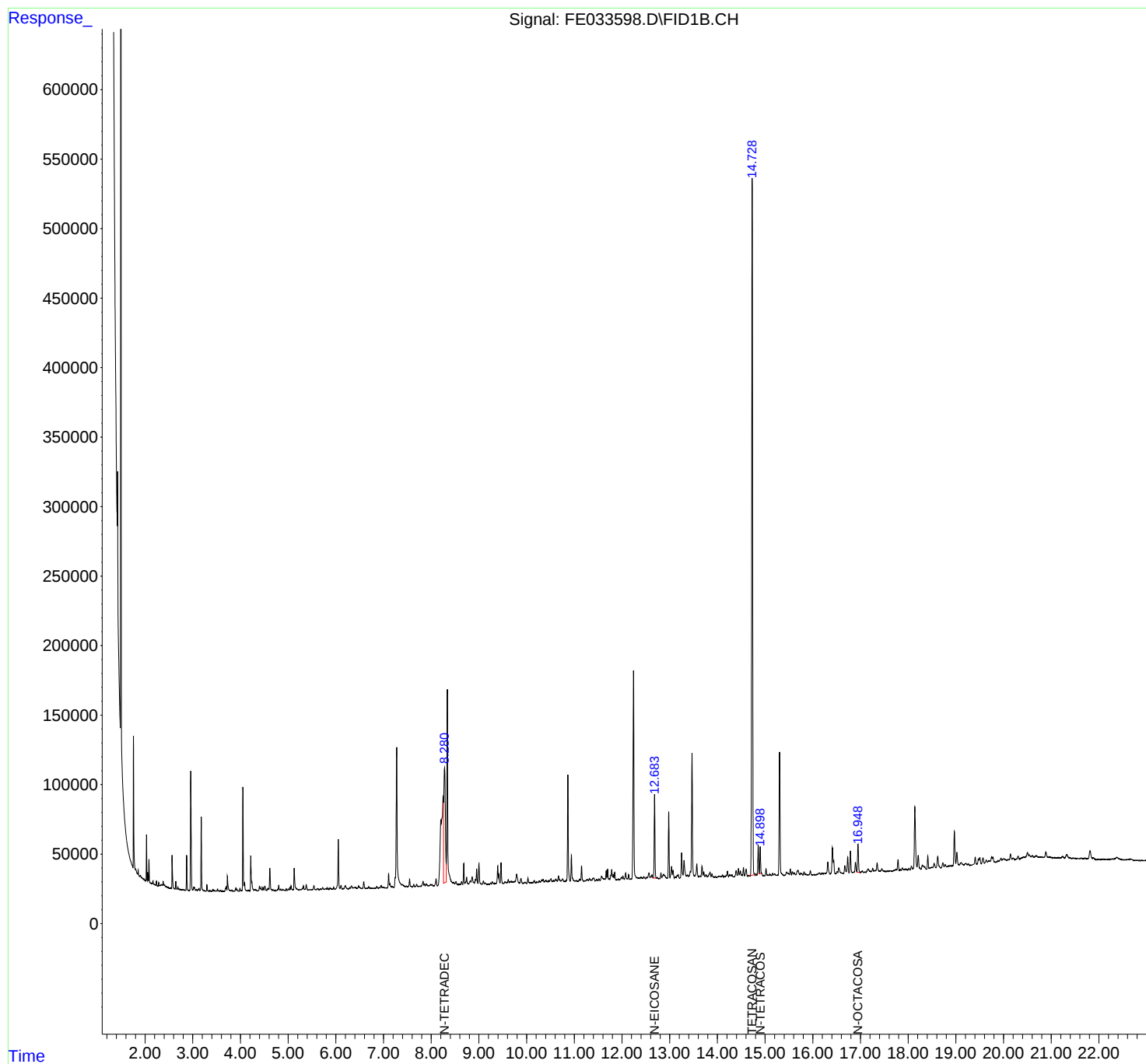
(f)=RT Delta > 1/2 Window

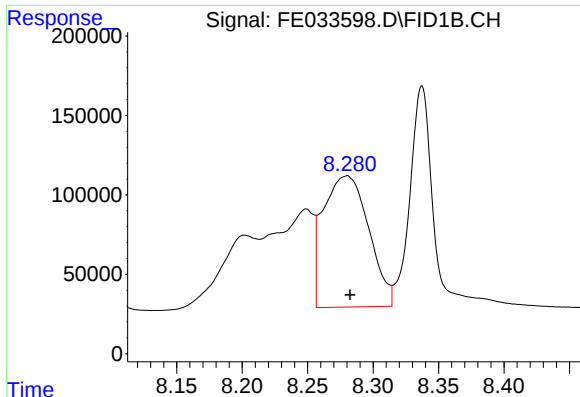
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE041921\  
Data File : FE033598.D  
Signal(s) : FID1B.CH  
Acq On : 19 Apr 2021 11:41  
Operator : DD\AJ  
Sample : M2070-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 20 03:03:02 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE040521.M  
Quant Title :  
QLast Update : Tue Apr 06 01:29:58 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

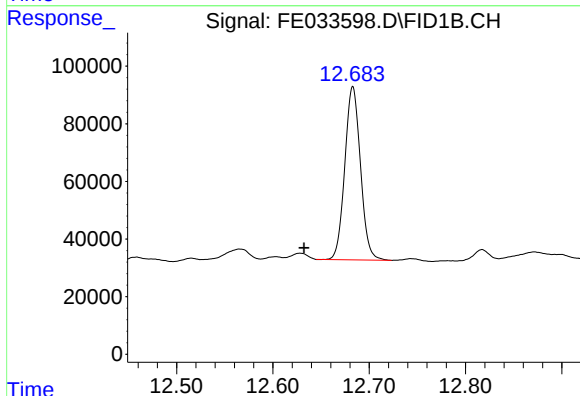
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





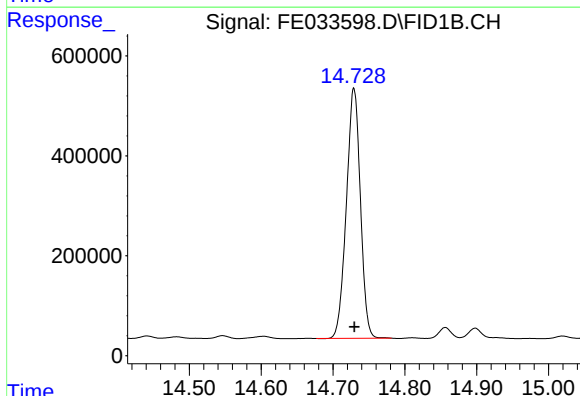
#4 N-TETRADECANE

R.T.: 8.280 min  
Delta R.T.: -0.002 min  
Response: 1992613  
Conc: 4.38 ug/ml



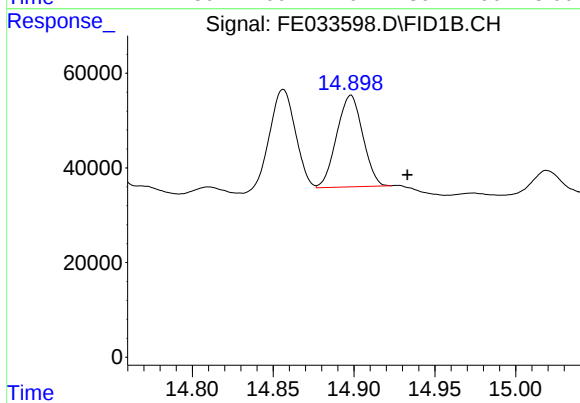
#7 N-EICOSANE

R.T.: 12.683 min  
Delta R.T.: 0.051 min  
Response: 676605  
Conc: 1.49 ug/ml



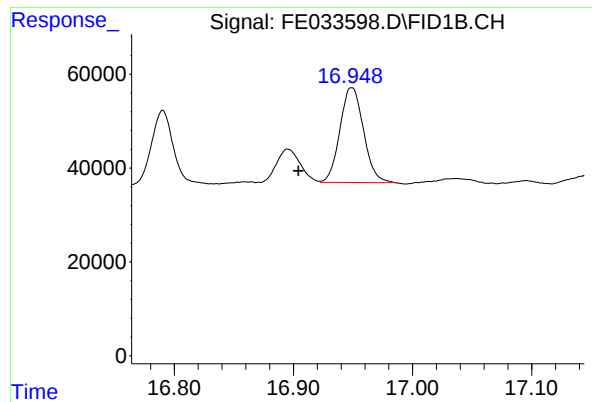
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.729 min  
Delta R.T.: 0.000 min  
Response: 6792396  
Conc: 17.28 ug/ml



#10 N-TETRACOSANE

R.T.: 14.898 min  
Delta R.T.: -0.035 min  
Response: 217254  
Conc: 0.48 ug/ml



#12 N-OCTACOSANE

R.T.: 16.949 min  
Delta R.T.: 0.045 min  
Response: 278264  
Conc: 0.63 ug/ml