

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012519\  
Data File : FE029513.D  
Signal(s) : FID1B.CH  
Acq On : 25 Jan 2019 14:39  
Operator : AJ\SJ  
Sample : K1238-03  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 28 02:46:23 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... | 14.819 | 2749999  | 14.341 ug/ml |
| Target Compounds               |        |          |              |
| 6) N-TETRADECANE               | 8.448  | 177438   | 0.936 ug/ml  |
| 9) N-EICOSANE                  | 12.777 | 1450949  | 7.649 ug/ml  |
| 10) N-TETRACOSANE              | 15.073 | 26170    | 0.138 ug/ml  |
| 11) N-OCTACOSANE               | 16.996 | 575954   | 3.084 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.721 | 340811   | 2.051 ug/ml  |
| 14) N-HEXATRIACONTANE          | 20.248 | 57401    | 0.563 ug/ml  |
| -----                          |        |          |              |

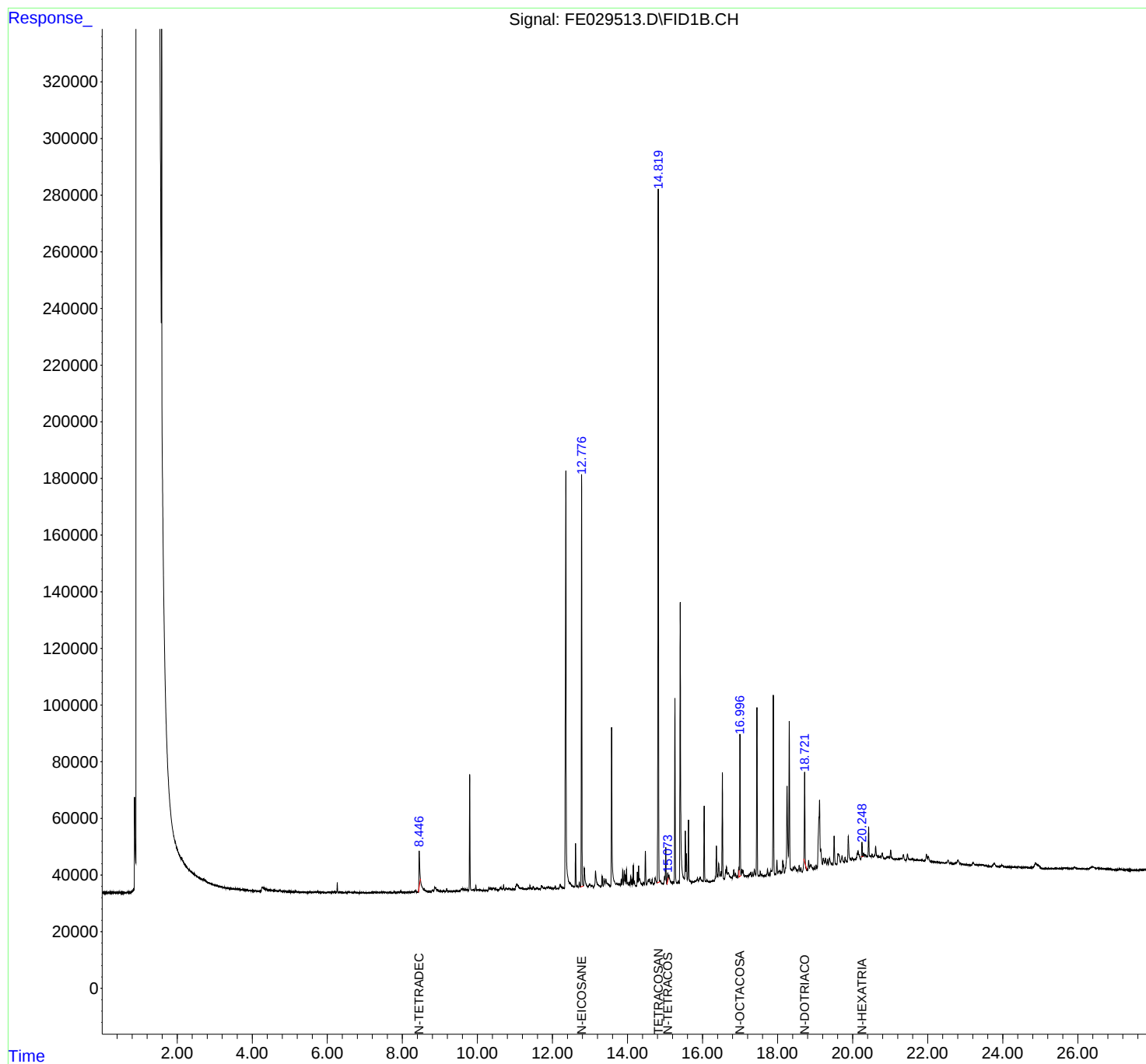
(f)=RT Delta > 1/2 Window

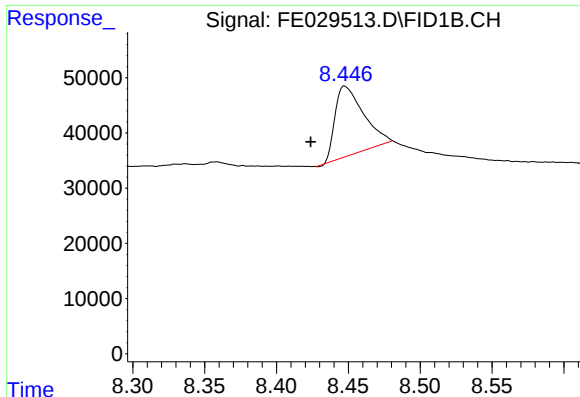
(m)=manual int.

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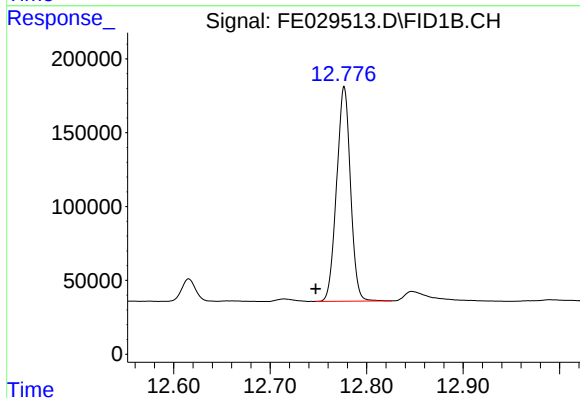
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





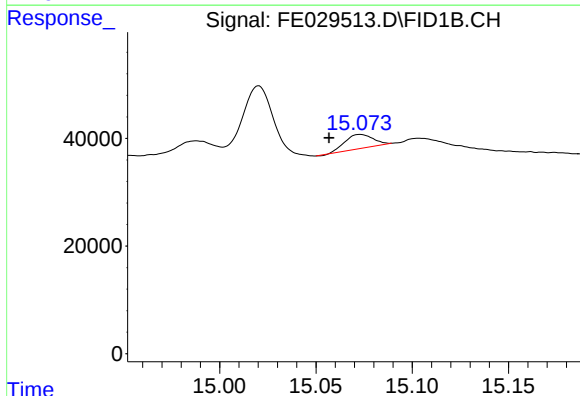
#6 N-TETRADECANE

R.T.: 8.448 min  
Delta R.T.: 0.024 min  
Response: 177438  
Conc: 0.94 ug/ml



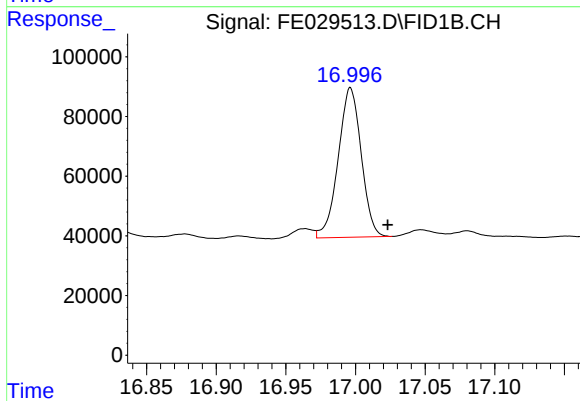
#9 N-EICOSANE

R.T.: 12.777 min  
Delta R.T.: 0.029 min  
Response: 1450949  
Conc: 7.65 ug/ml



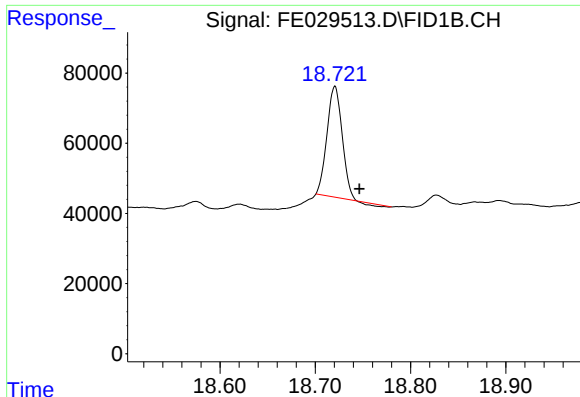
#10 N-TETRACOSANE

R.T.: 15.073 min  
Delta R.T.: 0.016 min  
Response: 26170  
Conc: 0.14 ug/ml



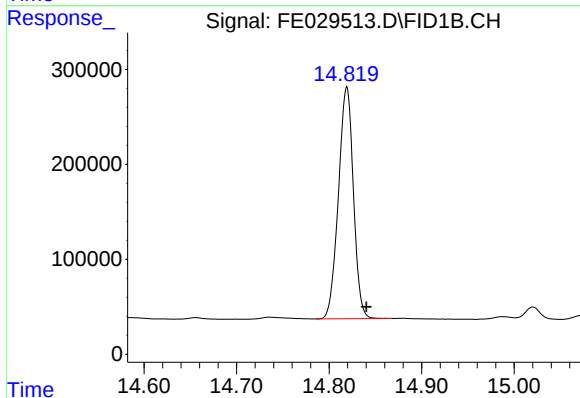
#11 N-OCTACOSANE

R.T.: 16.996 min  
Delta R.T.: -0.027 min  
Response: 575954  
Conc: 3.08 ug/ml



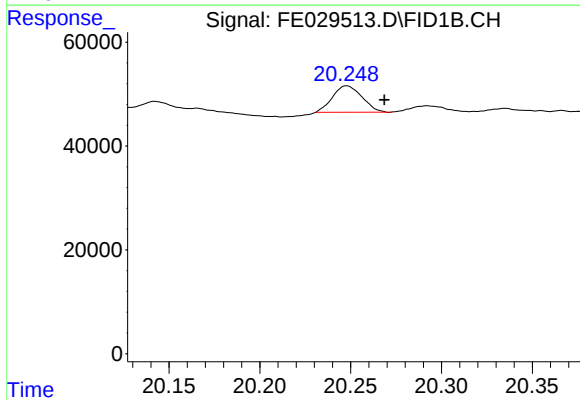
#12 N-DOTRIACONTANE

R.T.: 18.721 min  
Delta R.T.: -0.026 min  
Response: 340811  
Conc: 2.05 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.819 min  
Delta R.T.: -0.021 min  
Response: 2749999  
Conc: 14.34 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.248 min  
Delta R.T.: -0.020 min  
Response: 57401  
Conc: 0.56 ug/ml