

Data Path : P:\HPCHEM1\FID\_D\Data\FD012818\  
Data File : FD019281.D  
Signal(s) : FID2B.CH  
Acq On : 29 Jan 2018 2:22  
Operator : UA/AJ  
Sample : J1289-20 10X  
Misc :  
ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 29 07:22:42 2018  
Quant Method : P:\HPCHEM1\FID\_D\methods\FD010318.M  
Quant Title :  
QLast Update : Wed Jan 03 14:14:22 2018  
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... | 14.343  | 295909   | 4.071 ug/ml  |
| Target Compounds            |                          |         |          |              |
| 7)                          | N-EICOSANE               | 12.300  | 3688117  | 41.875 ug/ml |
| 10)                         | N-TETRACOSANE            | 14.510f | 1563070  | 18.175 ug/ml |
| 12)                         | N-OCTACOSANE             | 16.508  | 303112   | 3.482 ug/ml  |
| 17)                         | N-OCTATRIACONTANE        | 20.404  | 594037   | 7.427 ug/ml  |
| -----                       |                          |         |          |              |

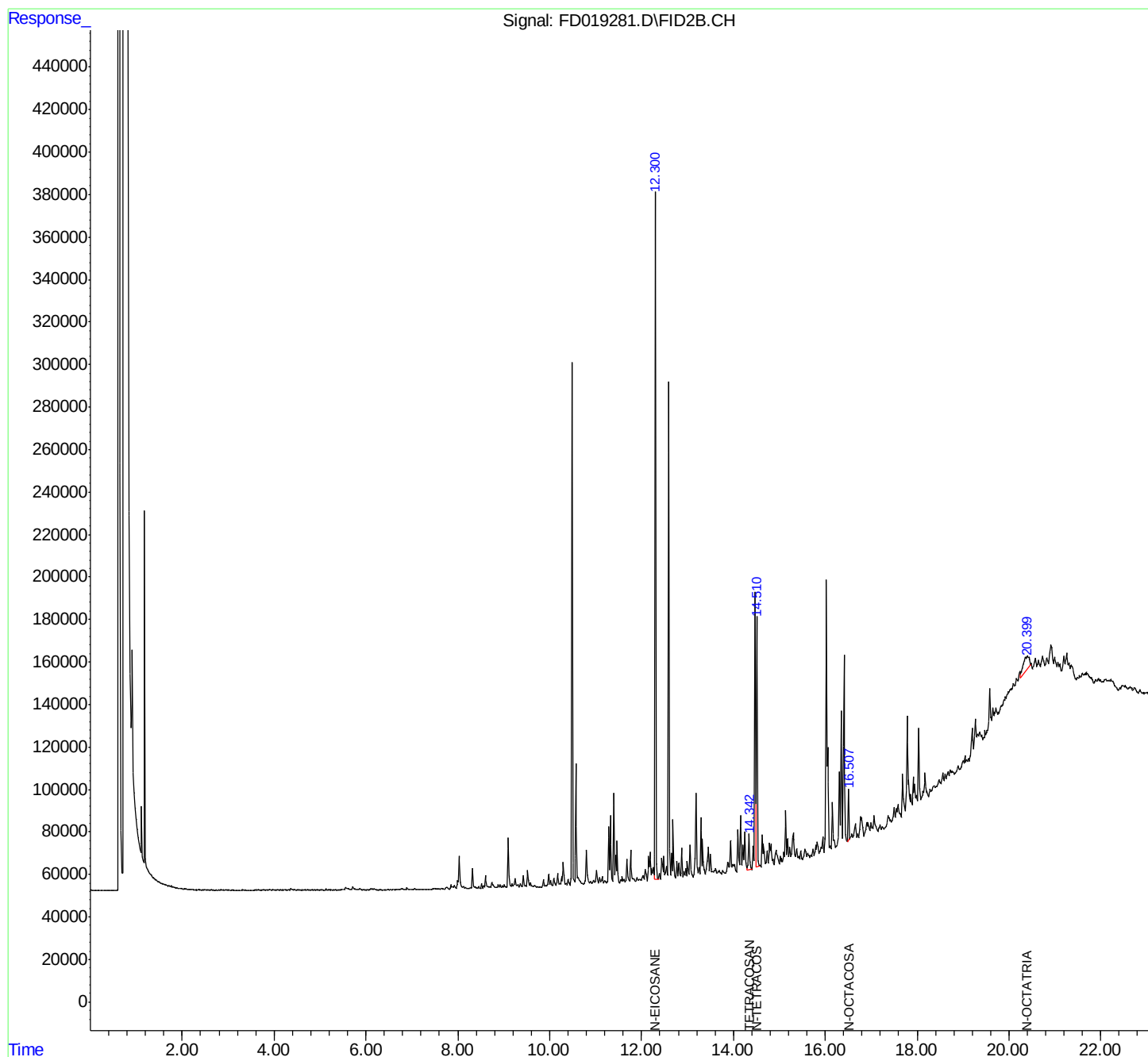
(f)=RT Delta > 1/2 Window

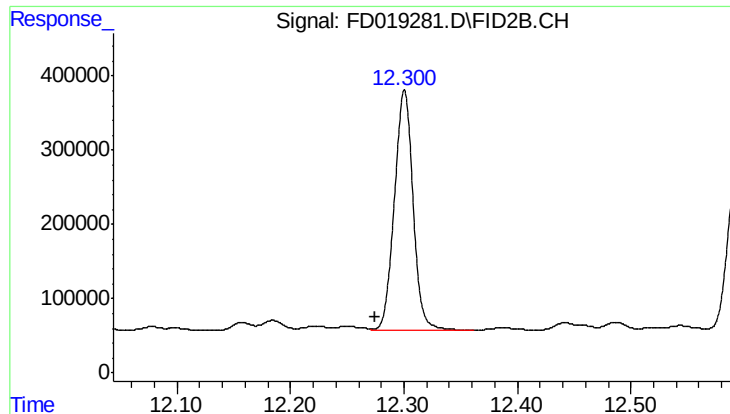
(m)=manual int.

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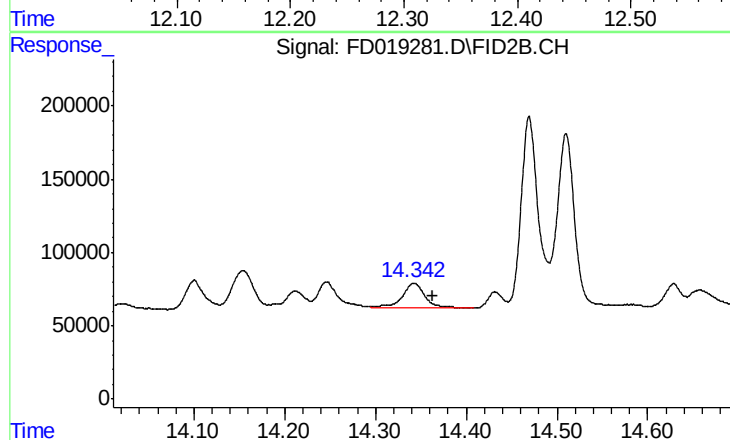
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





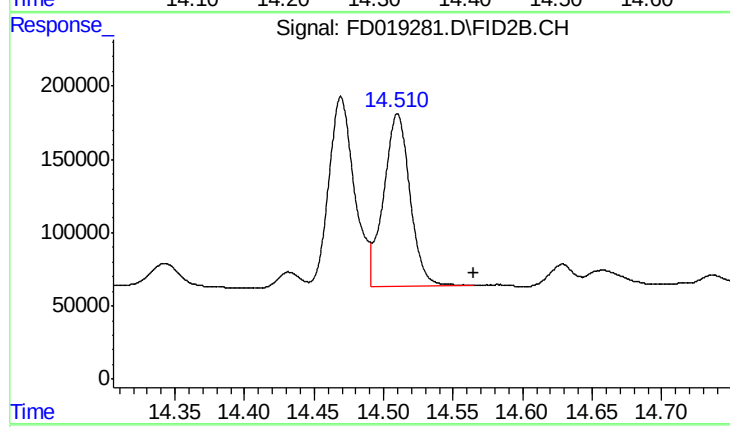
#7 N-EICOSANE

R.T.: 12.300 min  
Delta R.T.: 0.025 min  
Response: 3688117  
Conc: 41.88 ug/ml



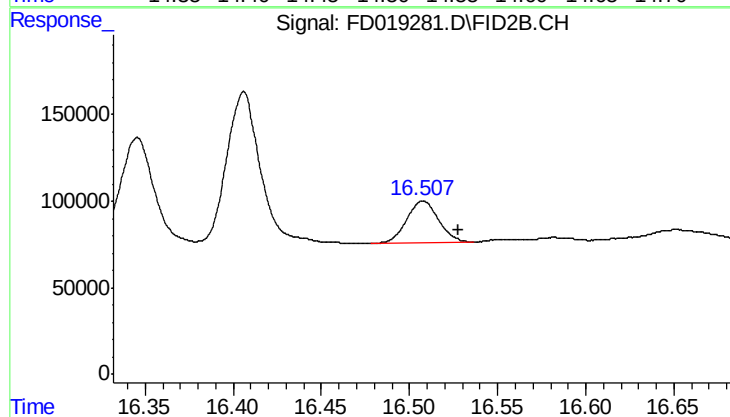
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.343 min  
Delta R.T.: -0.021 min  
Response: 295909  
Conc: 4.07 ug/ml



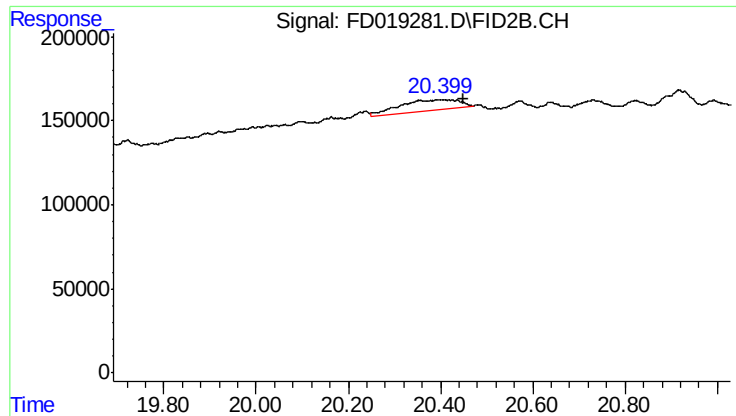
#10 N-TETRACOSANE

R.T.: 14.510 min  
Delta R.T.: -0.055 min  
Response: 1563070  
Conc: 18.18 ug/ml



#12 N-OCTACOSANE

R.T.: 16.508 min  
Delta R.T.: -0.020 min  
Response: 303112  
Conc: 3.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.404 min  
Delta R.T.: -0.047 min  
Response: 594037  
Conc: 7.43 ug/ml