

Data Path : P:\HPCHEM1\FID E\Data\FE012818\  
Data File : FE025926.D  
Signal(s) : FID1B.CH  
Acq On : 28 Jan 2018 17:54  
Operator : UA/AJ  
Sample : J1257-11 100X  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jan 29 05:01:01 2018  
Quant Method : P:\HPCHEM1\FID\_E\methods\FE012518.M  
Quant Title :  
QLast Update : Sat Jan 27 14:10:49 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 |                    |        |          |             |
| Target Compounds            |                    |        |          |             |
| 10)                         | N-TETRACOSANE      | 14.971 | 283290   | 1.587 ug/ml |
| 14)                         | N-DOTRIACONTANE    | 18.669 | 126023   | 0.823 ug/ml |
| 15)                         | N-TETRATRIACONTANE | 19.450 | 737604   | 5.650 ug/ml |
| 16)                         | N-HEXATRIACONTANE  | 20.169 | 349373   | 3.233 ug/ml |
| -----                       |                    |        |          |             |

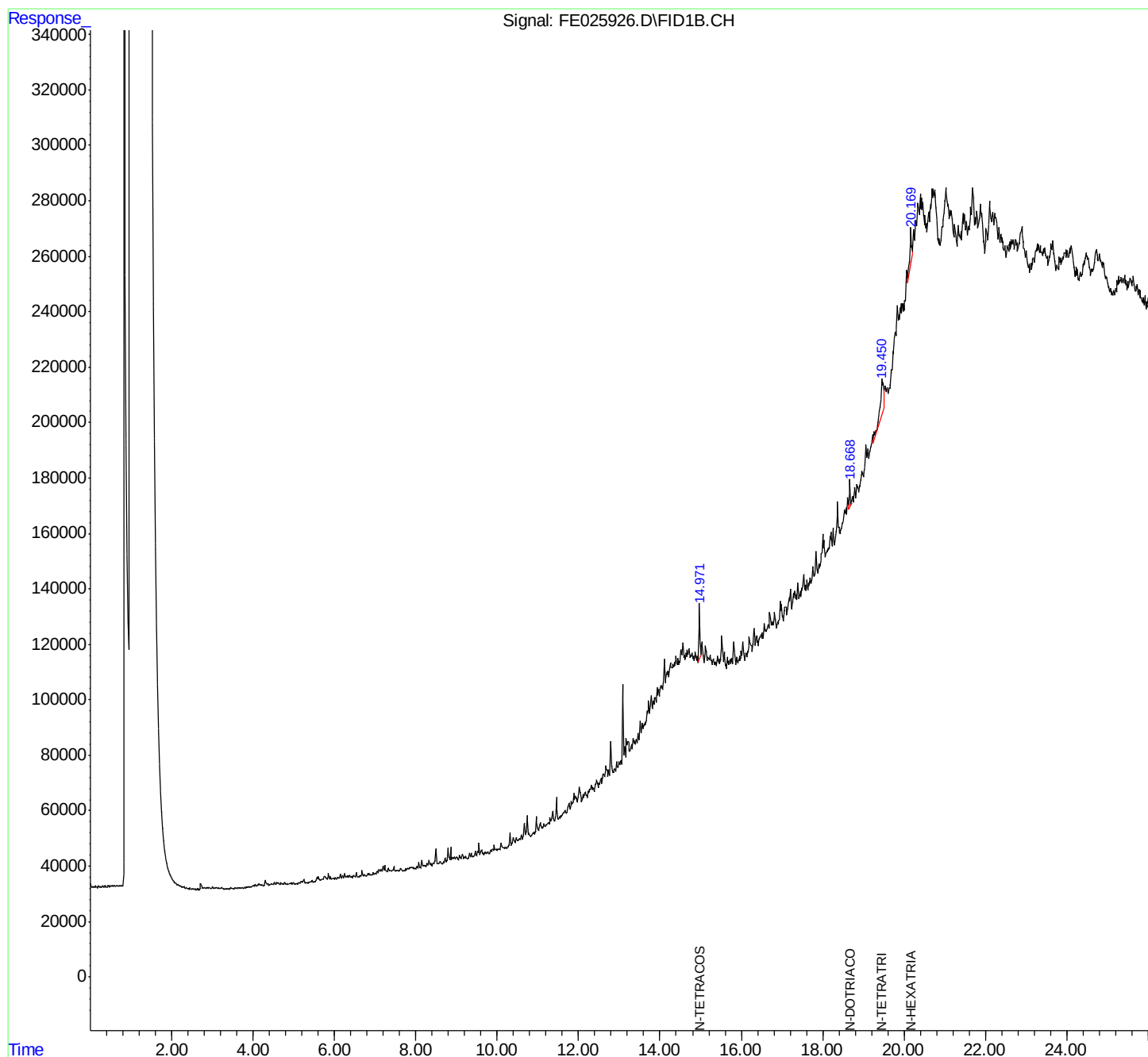
(f)=RT Delta > 1/2 Window

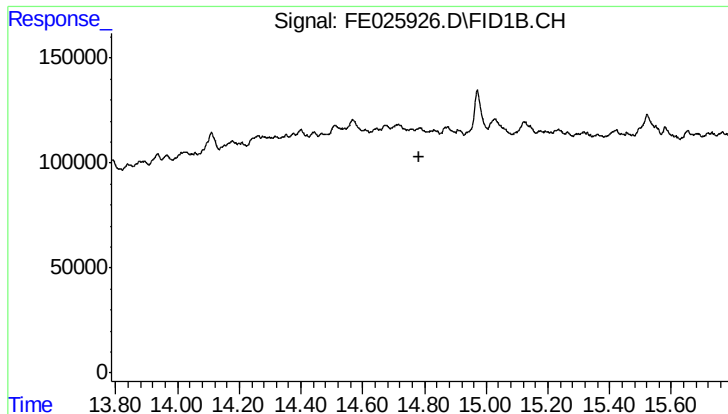
(m)=manual int.

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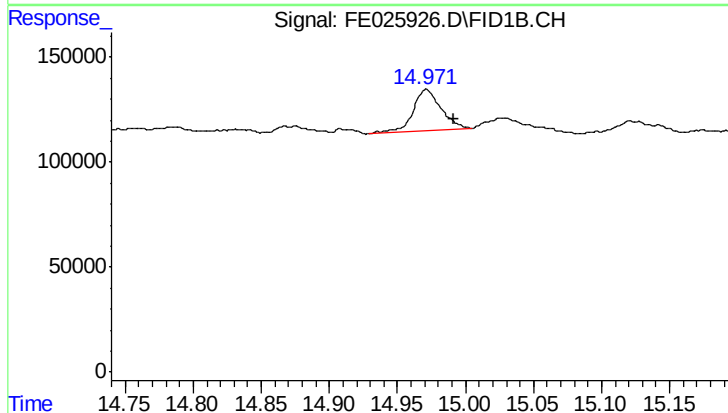
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





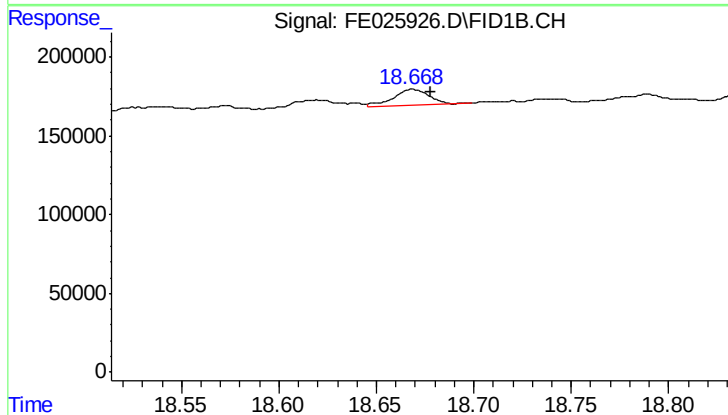
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.785 min  
Response: 0  
Conc: N.D.



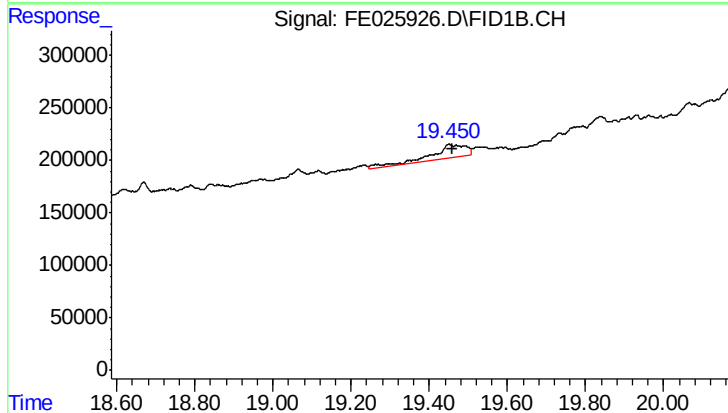
#10 N-TETRACOSANE

R.T.: 14.971 min  
Delta R.T.: -0.020 min  
Response: 283290  
Conc: 1.59 ug/ml



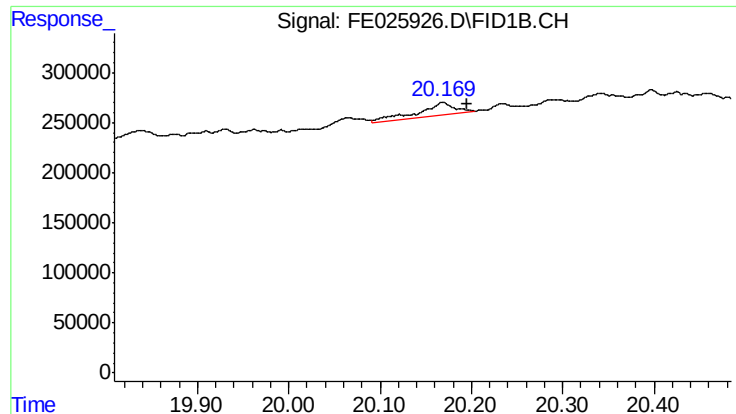
#14 N-DOTRIACONTANE

R.T.: 18.669 min  
Delta R.T.: -0.009 min  
Response: 126023  
Conc: 0.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.450 min  
Delta R.T.: -0.010 min  
Response: 737604  
Conc: 5.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.169 min  
Delta R.T.: -0.026 min  
Response: 349373  
Conc: 3.23 ug/ml