

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE111318\  
Data File : FE029202.D  
Signal(s) : FID1B.CH  
Acq On : 13 Nov 2018 18:09  
Operator : AJ\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 13 18:49:42 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE111318.M  
Quant Title :  
QLast Update : Tue Nov 13 14:36:10 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... | 14.862 | 3828908  | 21.335 ug/ml |
| Target Compounds            |                          |        |          |              |
| 14)                         | N-DOTRIACONTANE          | 18.778 | 1365692  | 7.638 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.549 | 174134   | 0.968 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 20.333 | 2748046  | 15.918 ug/ml |
| 18)                         | N-TETRACONTANE           | 22.083 | 3709055  | 23.739 ug/ml |
| -----                       |                          |        |          |              |

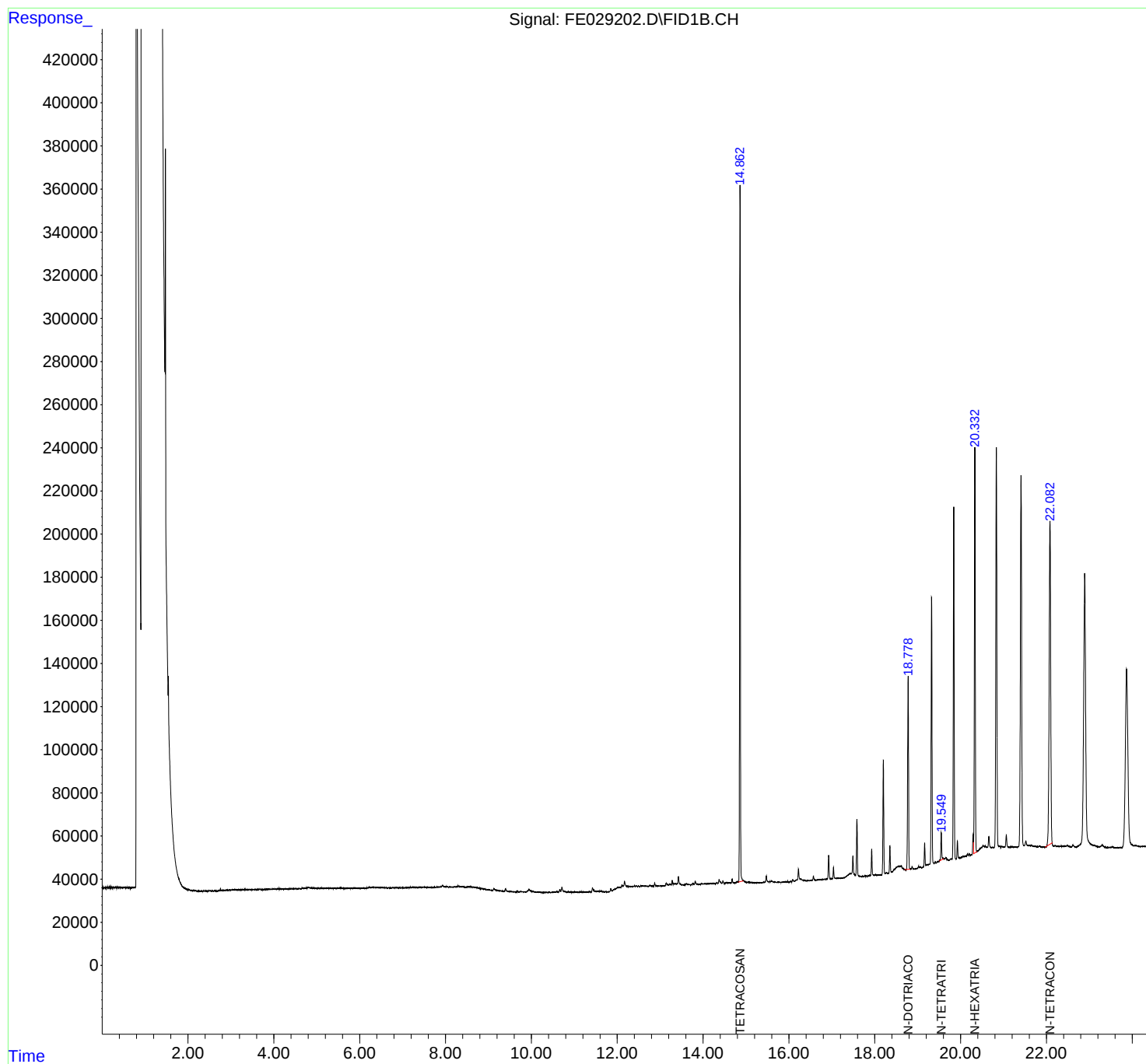
(f)=RT Delta > 1/2 Window

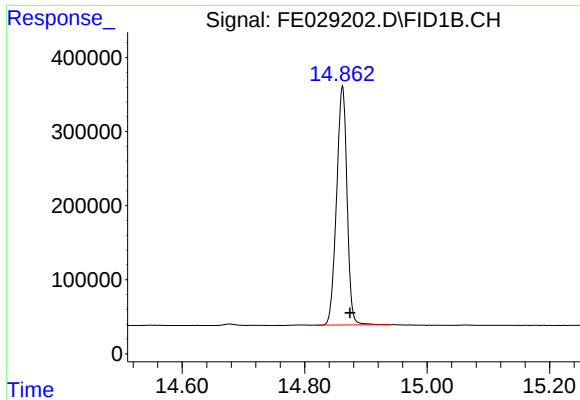
(m)=manual int.

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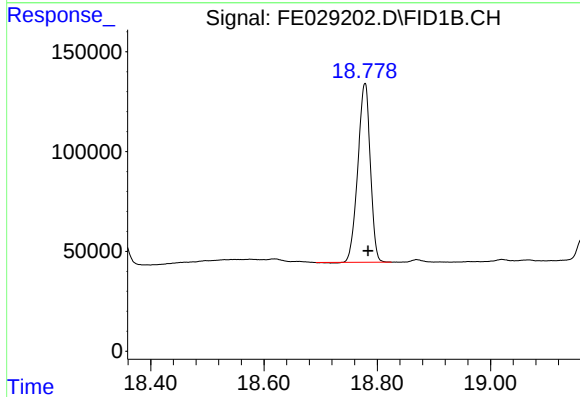
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





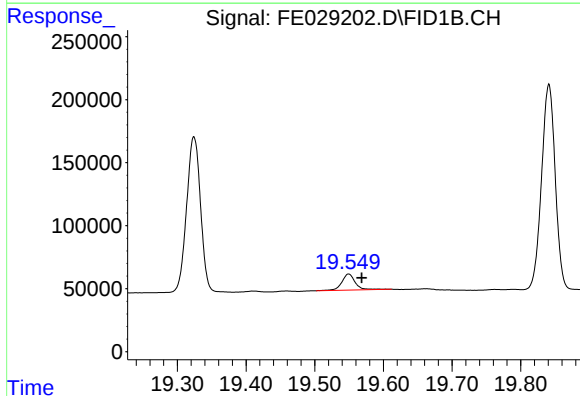
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.862 min  
Delta R.T.: -0.013 min  
Response: 3828908  
Conc: 21.34 ug/ml



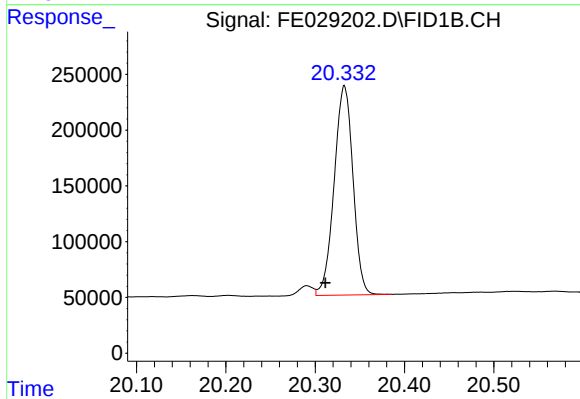
#14 N-DOTRIACONTANE

R.T.: 18.778 min  
Delta R.T.: -0.006 min  
Response: 1365692  
Conc: 7.64 ug/ml



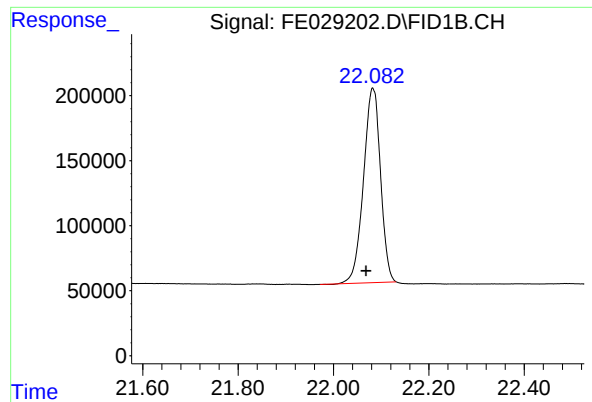
#15 N-TETRATRIACONTANE

R.T.: 19.549 min  
Delta R.T.: -0.019 min  
Response: 174134  
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.333 min  
Delta R.T.: 0.021 min  
Response: 2748046  
Conc: 15.92 ug/ml



#18 N-TETRACONTANE

R.T.: 22.083 min  
Delta R.T.: 0.014 min  
Response: 3709055  
Conc: 23.74 ug/ml