

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF071118\  
Data File : FF001273.D  
Signal(s) : FID2B.ch  
Acq On : 11 Jul 2018 23:00  
Operator : AJ\SJ  
Sample : J3930-01  
Misc :  
ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 12 05:10:09 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF070218.M  
Quant Title :  
QLast Update : Mon Jul 02 13:42:46 2018  
Response via : Initial Calibration  
Integrator: ChemStation

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... | 14.458  | 2028676  | 18.832 ug/ml |
| Target Compounds            |                          |         |          |              |
| 4)                          | N-TETRADECANE            | 8.080   | 1250884  | 9.946 ug/ml  |
| 7)                          | N-EICOSANE               | 12.409  | 1377524  | 11.074 ug/ml |
| 10)                         | N-TETRACOSANE            | 14.625  | 793488   | 6.509 ug/ml  |
| 11)                         | N-HEXACOSANE             | 15.752f | 1294743  | 10.681 ug/ml |
| 12)                         | N-OCTACOSANE             | 16.626  | 632108   | 5.247 ug/ml  |
| 13)                         | N-TRIACONTANE            | 17.513  | 615795   | 5.123 ug/ml  |
| 14)                         | N-DOTRIACONTANE          | 18.338  | 467297   | 3.963 ug/ml  |
| 15)                         | N-TETRATRIACONTANE       | 19.136  | 187527   | 1.596 ug/ml  |
| 16)                         | N-HEXATRIACONTANE        | 19.826f | 667971   | 5.880 ug/ml  |
| -----                       |                          |         |          |              |

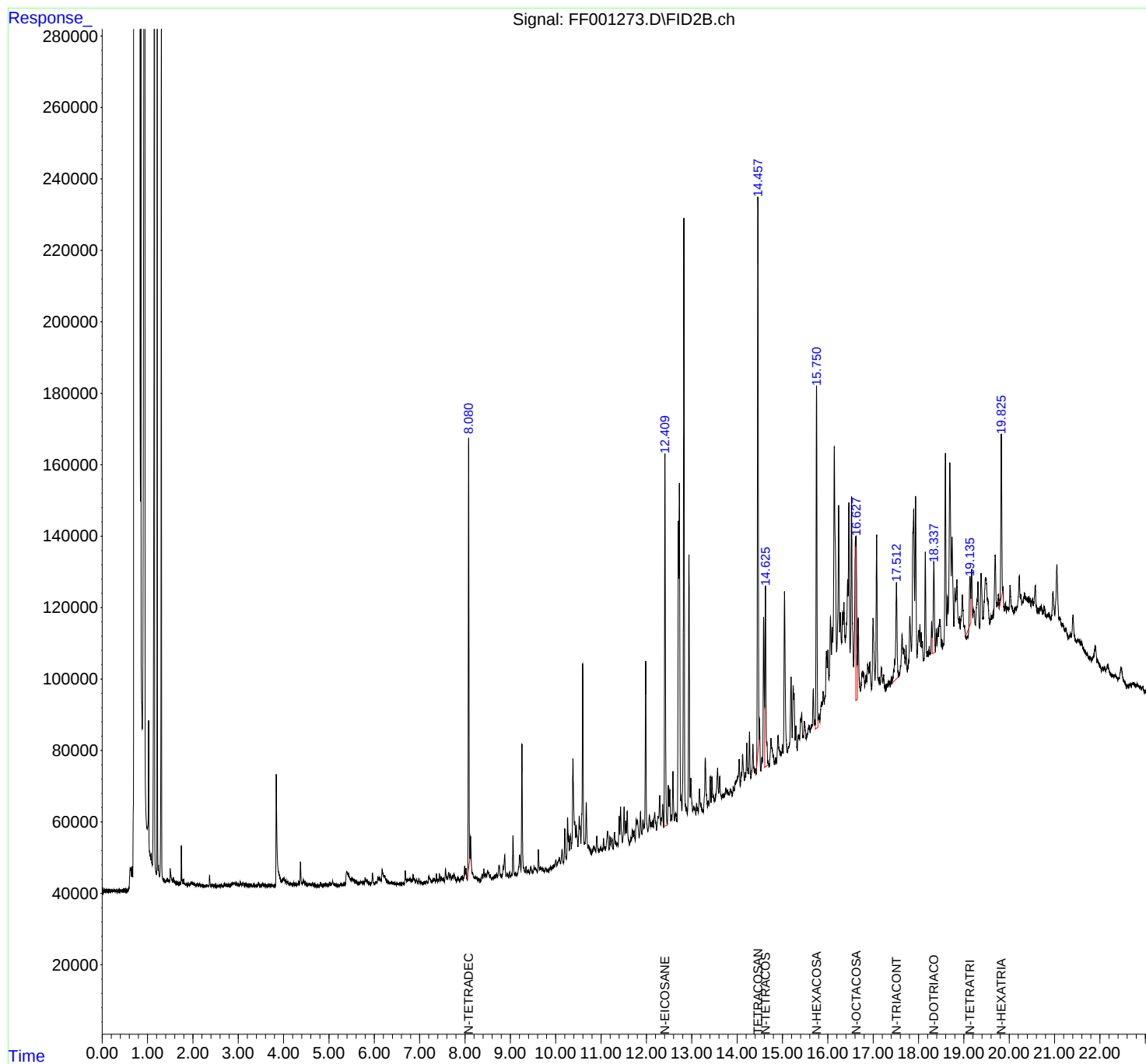
(f)=RT Delta > 1/2 Window

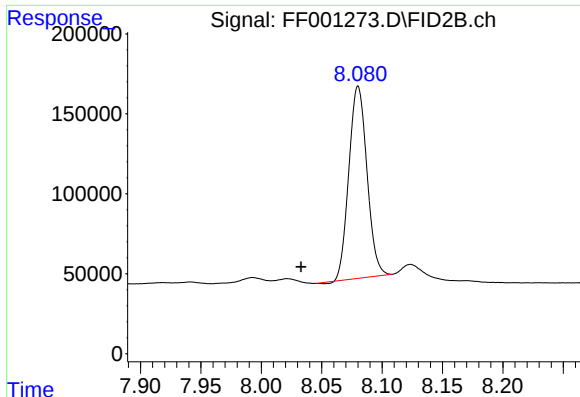
(m)=manual int.

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Integrator: ChemStation

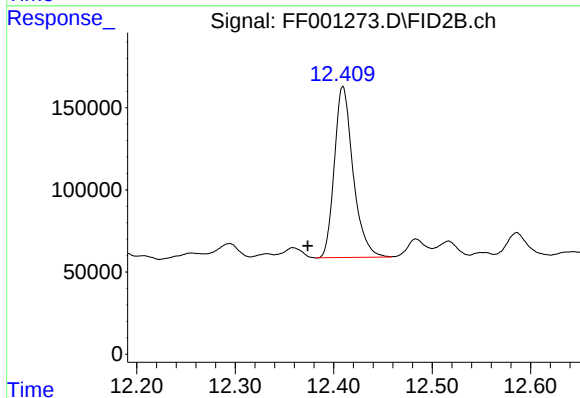
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





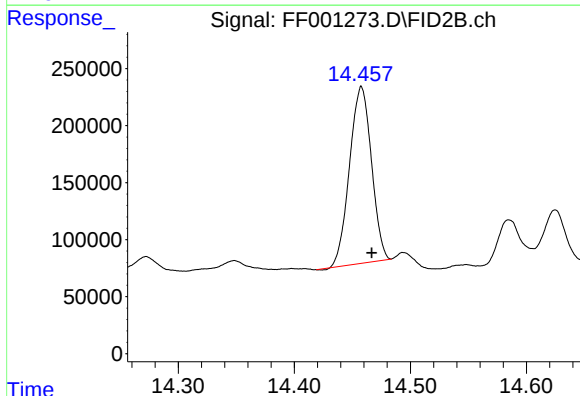
#4 N-TETRADECANE

R.T.: 8.080 min  
Delta R.T.: 0.047 min  
Response: 1250884  
Conc: 9.95 ug/ml



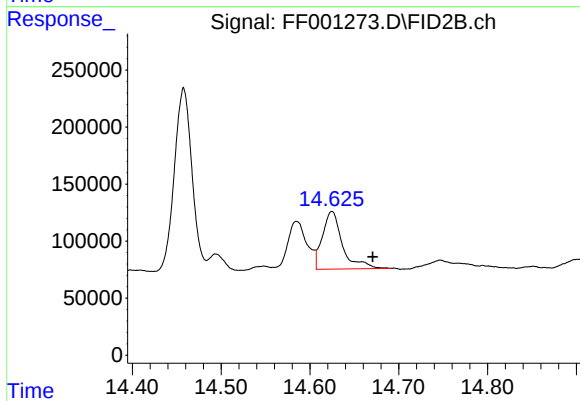
#7 N-EICOSANE

R.T.: 12.409 min  
Delta R.T.: 0.036 min  
Response: 1377524  
Conc: 11.07 ug/ml



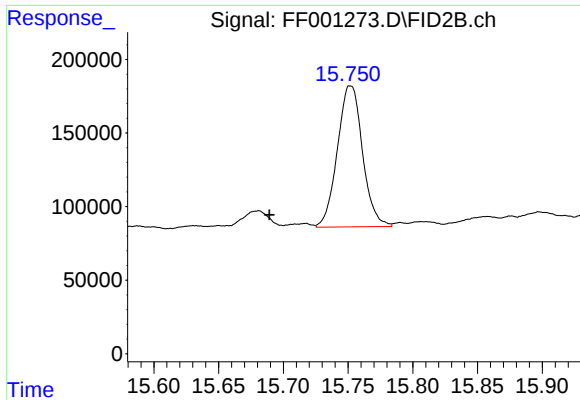
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min  
Delta R.T.: -0.009 min  
Response: 2028676  
Conc: 18.83 ug/ml



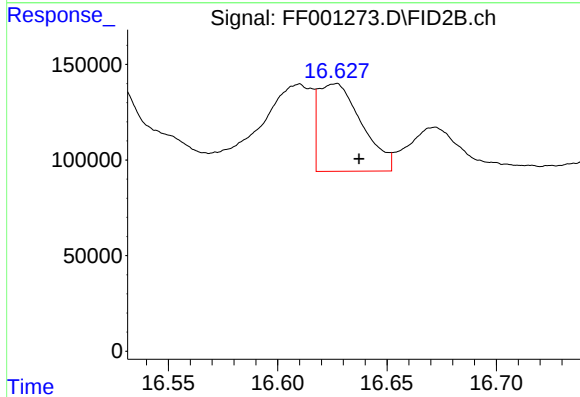
#10 N-TETRACOSANE

R.T.: 14.625 min  
Delta R.T.: -0.046 min  
Response: 793488  
Conc: 6.51 ug/ml



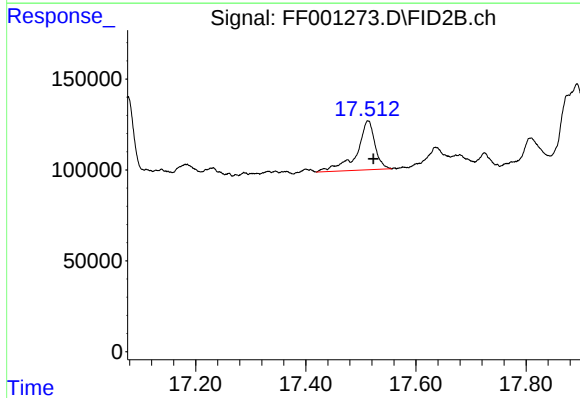
#11 N-HEXACOSANE

R.T.: 15.752 min  
Delta R.T.: 0.063 min  
Response: 1294743  
Conc: 10.68 ug/ml



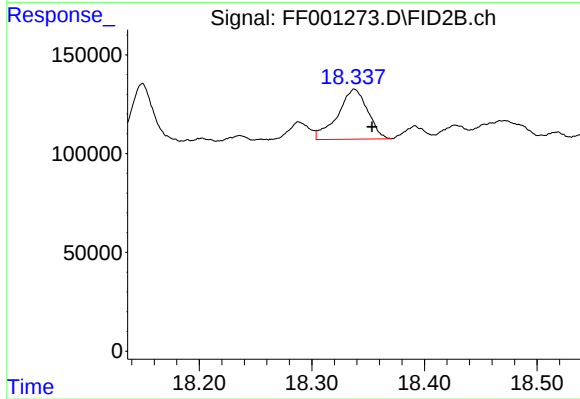
#12 N-OCTACOSANE

R.T.: 16.626 min  
Delta R.T.: -0.011 min  
Response: 632108  
Conc: 5.25 ug/ml



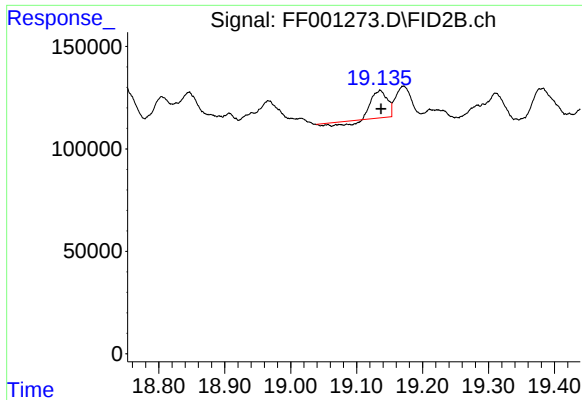
#13 N-TRIACONTANE

R.T.: 17.513 min  
Delta R.T.: -0.010 min  
Response: 615795  
Conc: 5.12 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.338 min  
Delta R.T.: -0.015 min  
Response: 467297  
Conc: 3.96 ug/ml



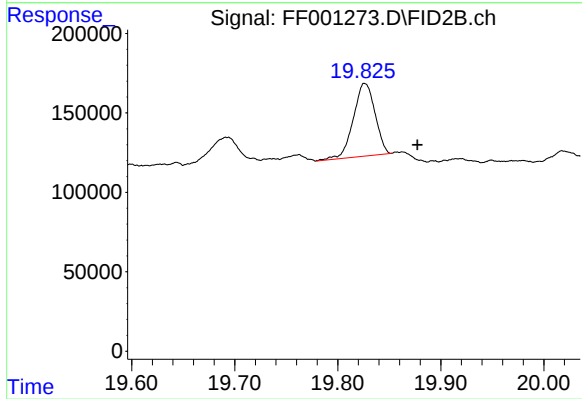
#15 N-TETRATRIACONTANE

R.T.: 19.136 min

Delta R.T.: -0.001 min

Response: 187527

Conc: 1.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.826 min

Delta R.T.: -0.051 min

Response: 667971

Conc: 5.88 ug/ml