

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062619\  
 Data File : FG005216.D  
 Signal(s) : FID1A.ch  
 Acq On : 26 Jun 2019 15:09  
 Operator : DD\AJ  
 Sample : K3526-06  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 27 00:57:22 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060719.M  
 Quant Title :  
 QLast Update : Mon Jun 10 08:32:25 2019  
 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... | 14.772  | 1245295  | 9.449 ug/ml |
| Target Compounds            |                          |         |          |             |
| 4)                          | N-TETRADECANE            | 8.368f  | 652617   | 4.353 ug/ml |
| 7)                          | N-EICOSANE               | 12.739f | 18510    | 0.121 ug/ml |
| 10)                         | N-TETRACOSANE            | 14.975  | 47939    | 0.322 ug/ml |
| 11)                         | N-HEXACOSANE             | 15.998  | 141959   | 0.975 ug/ml |
| 12)                         | N-OCTACOSANE             | 16.952  | 419367   | 2.948 ug/ml |
| 13)                         | N-TRIACONTANE            | 17.840  | 513481   | 3.669 ug/ml |
| 14)                         | N-DOTRIACONTANE          | 18.675  | 340890   | 2.534 ug/ml |
| 15)                         | N-TETRATRIACONTANE       | 19.459  | 76510    | 0.597 ug/ml |
| 16)                         | N-HEXATRIACONTANE        | 20.204  | 47709    | 0.401 ug/ml |
| -----                       |                          |         |          |             |

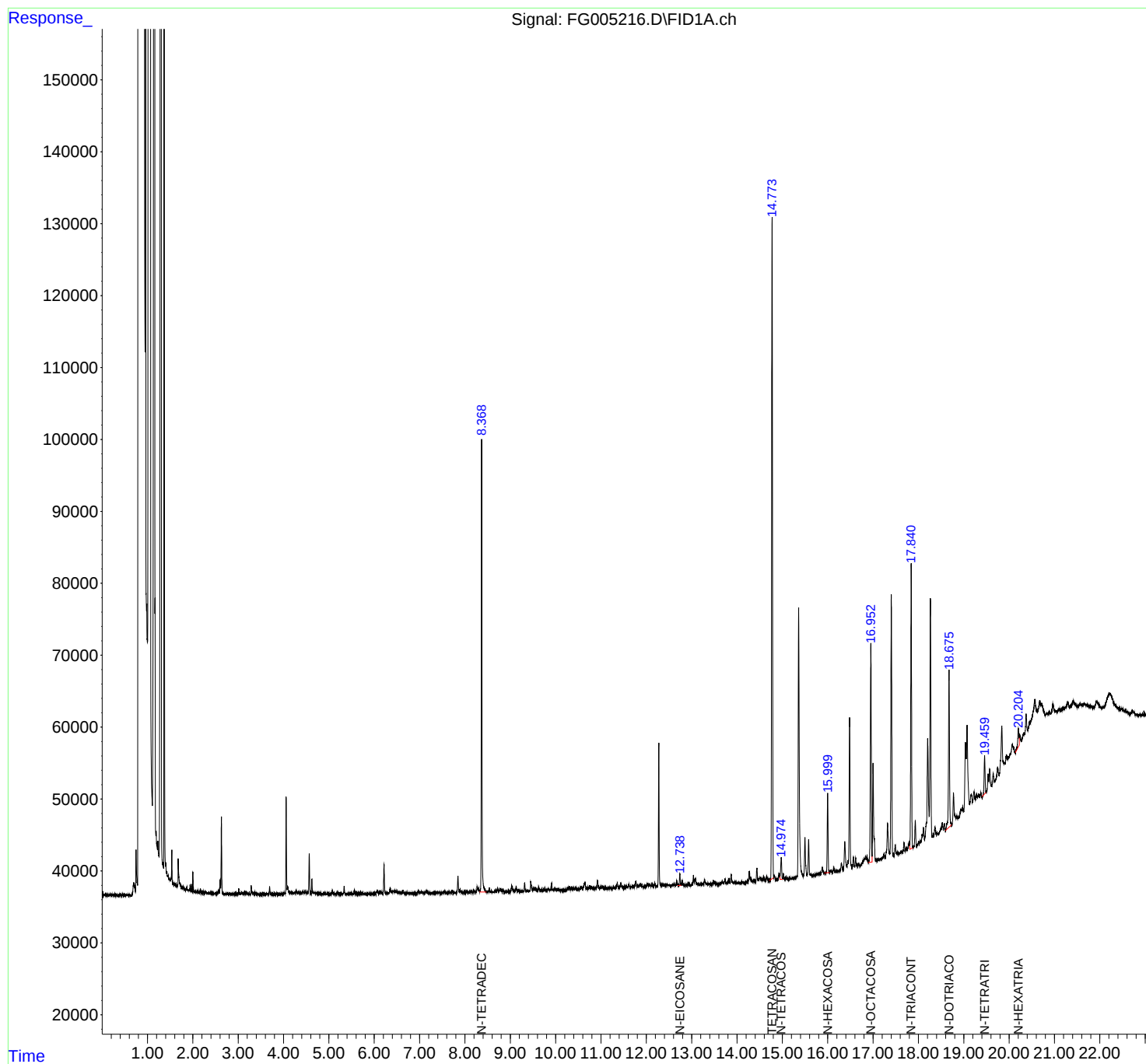
(f)=RT Delta > 1/2 Window

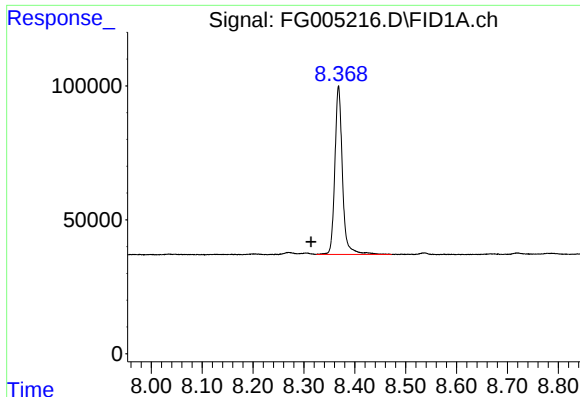
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062619\  
Data File : FG005216.D  
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Acq On : 26 Jun 2019 15:09  
Operator : DD\AJ  
Sample : K3526-06  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 27 00:57:22 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG060719.M  
Quant Title :  
QLast Update : Mon Jun 10 08:32:25 2019  
Response via : Initial Calibration  
Integrator: ChemStation

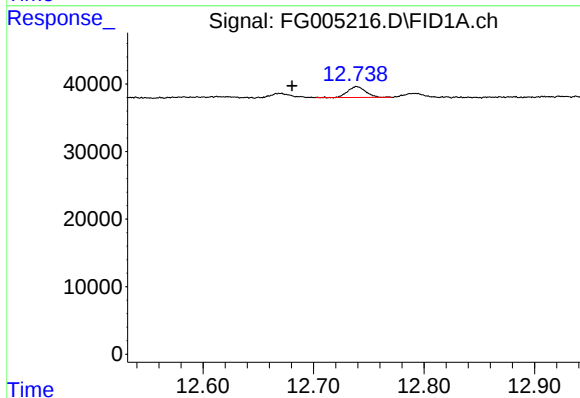
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





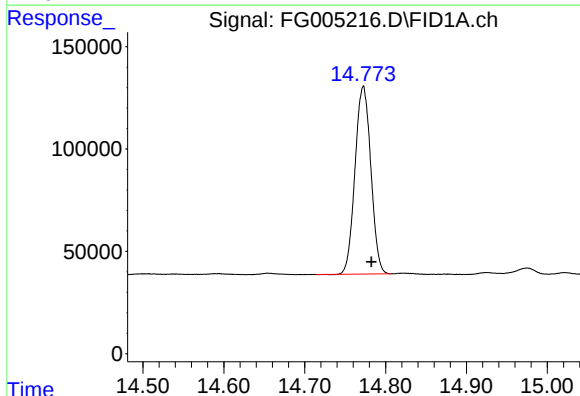
#4 N-TETRADECANE

R.T.: 8.368 min  
Delta R.T.: 0.054 min  
Response: 652617  
Conc: 4.35 ug/ml



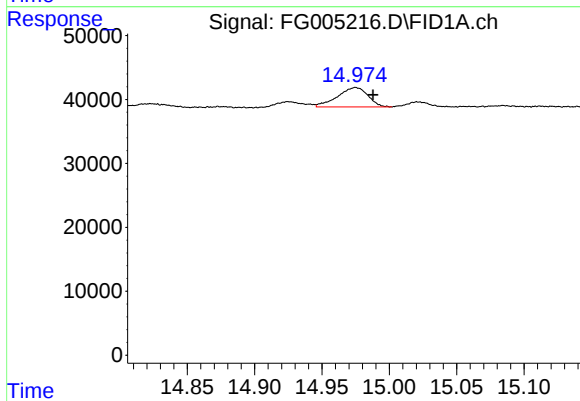
#7 N-EICOSANE

R.T.: 12.739 min  
Delta R.T.: 0.059 min  
Response: 18510  
Conc: 0.12 ug/ml



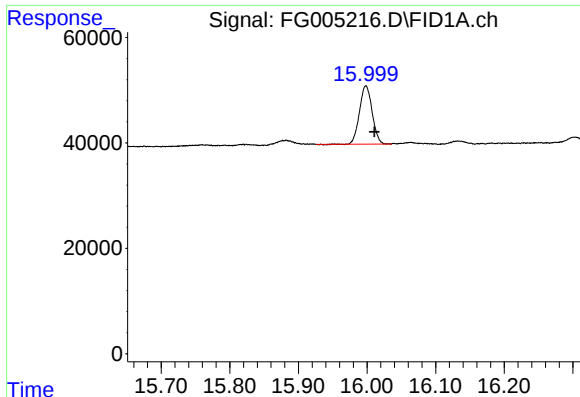
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.772 min  
Delta R.T.: -0.010 min  
Response: 1245295  
Conc: 9.45 ug/ml



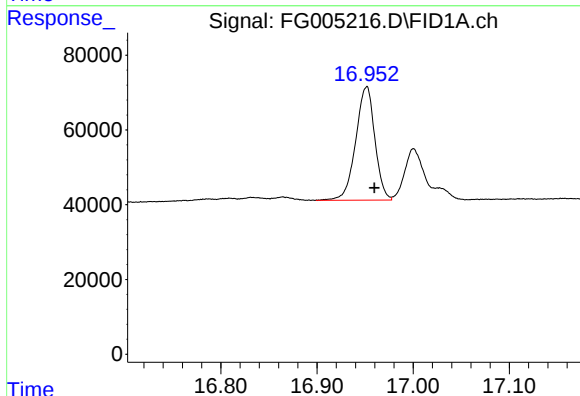
#10 N-TETRACOSANE

R.T.: 14.975 min  
Delta R.T.: -0.013 min  
Response: 47939  
Conc: 0.32 ug/ml



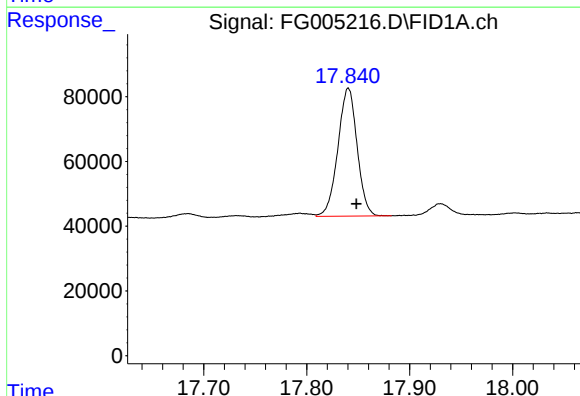
#11 N-HEXACOSANE

R.T.: 15.998 min  
Delta R.T.: -0.012 min  
Response: 141959  
Conc: 0.97 ug/ml



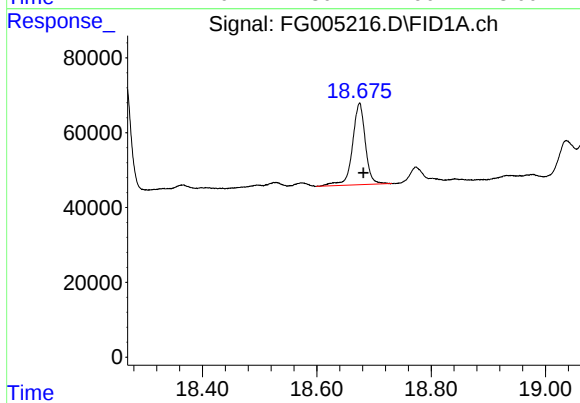
#12 N-OCTACOSANE

R.T.: 16.952 min  
Delta R.T.: -0.008 min  
Response: 419367  
Conc: 2.95 ug/ml



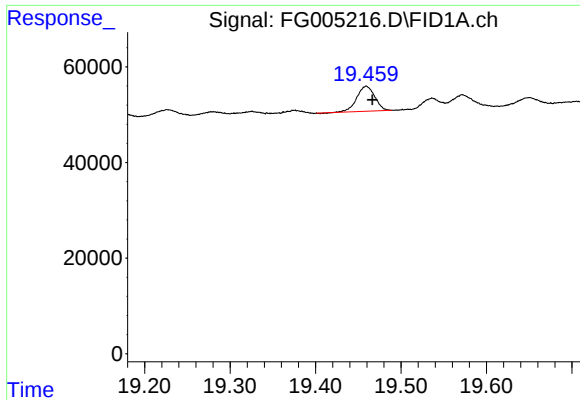
#13 N-TRIACONTANE

R.T.: 17.840 min  
Delta R.T.: -0.008 min  
Response: 513481  
Conc: 3.67 ug/ml



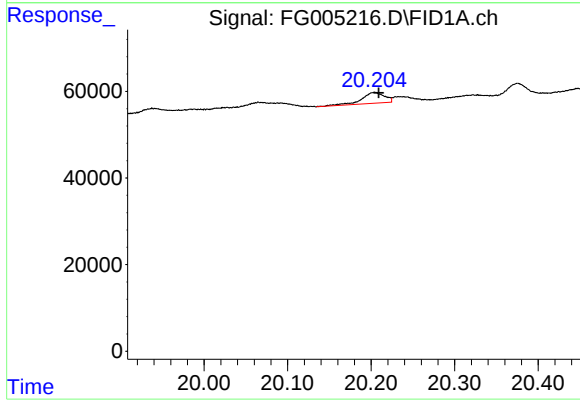
#14 N-DOTRIACONTANE

R.T.: 18.675 min  
Delta R.T.: -0.007 min  
Response: 340890  
Conc: 2.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.459 min  
Delta R.T.: -0.007 min  
Response: 76510  
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.204 min  
Delta R.T.: -0.005 min  
Response: 47709  
Conc: 0.40 ug/ml