

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG040119\  
 Data File : FG004510.D  
 Signal(s) : FID1A.ch  
 Acq On : 02 Apr 2019 02:08  
 Operator : AJ\SJ  
 Sample : K2185-02 5X  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 P-4-OW(0-10)

Integration File: autoint1.e  
 Quant Time: Apr 02 05:30:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032719.M  
 Quant Title :  
 QLast Update : Wed Mar 27 13:30:35 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... | 14.411 | 228693   | 2.217 ug/ml |
| Target Compounds              |        |          |             |
| 7) N-EICOSANE                 | 12.368 | 725983   | 6.351 ug/ml |
| 8) N-DOCOSANE                 | 13.562 | 244973   | 2.143 ug/ml |
| 10) N-TETRACOSANE             | 14.600 | 570296   | 4.937 ug/ml |
| 13) N-TRIACONTANE             | 17.476 | 108027   | 0.911 ug/ml |
| 14) N-DOTRIACONTANE           | 18.306 | 157626   | 1.344 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.081 | 156768   | 1.407 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.838 | 96458    | 0.865 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

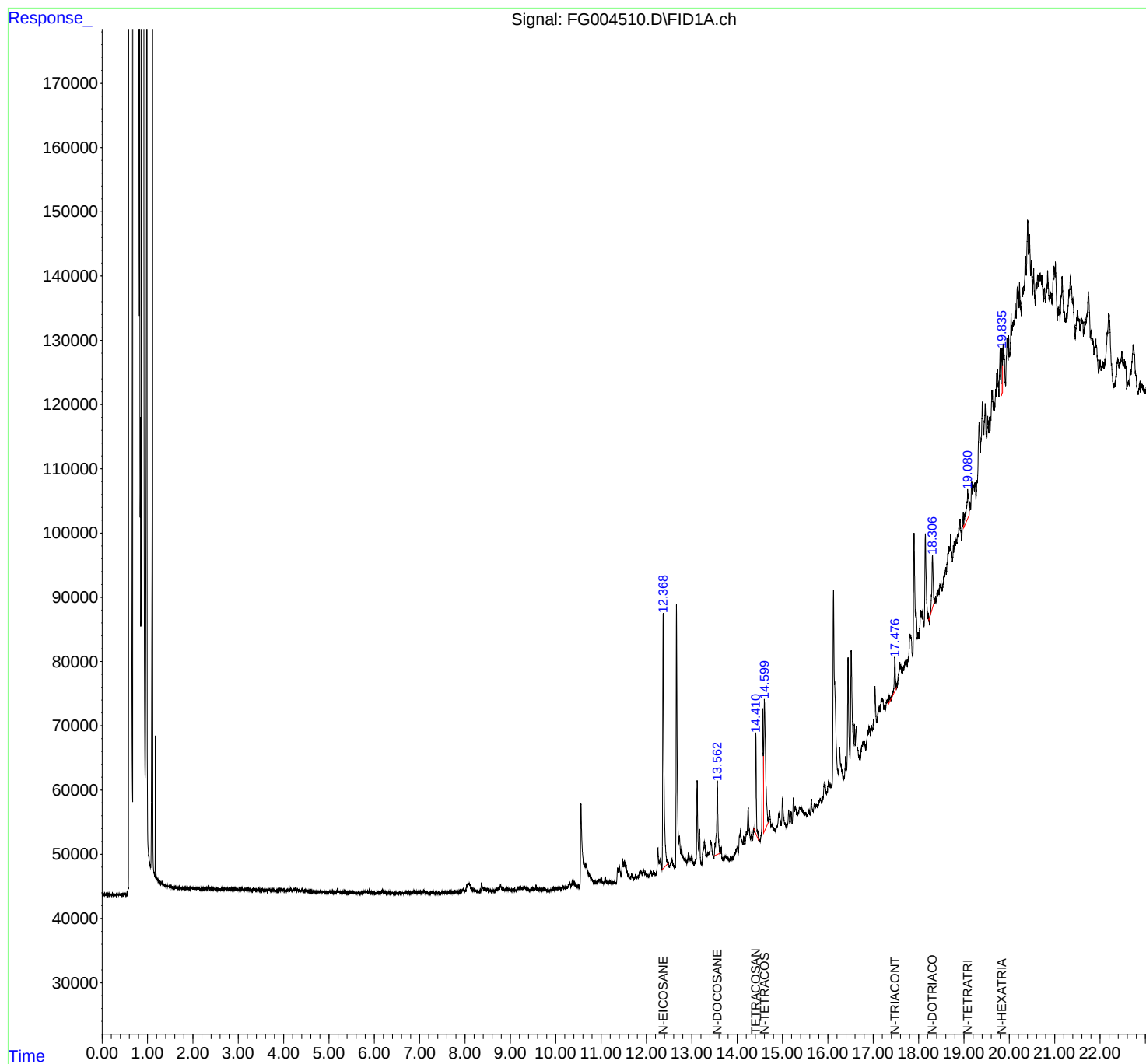
(m)=manual int.

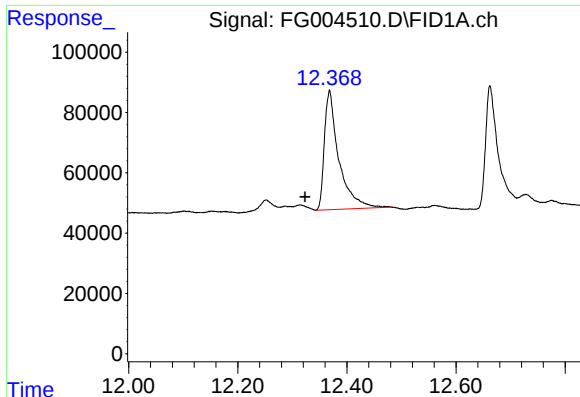
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG040119\  
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Misc :  
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P-4-OW(0-10)

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

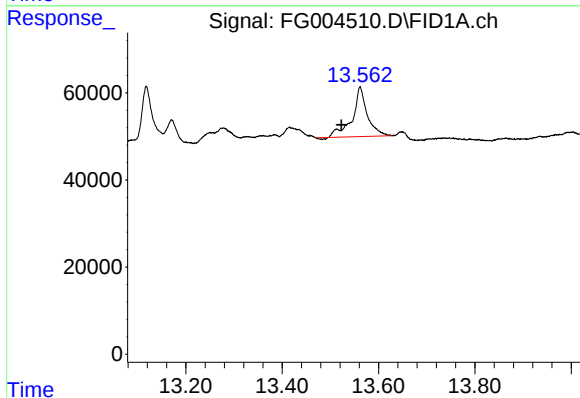




#7 N-EICOSANE

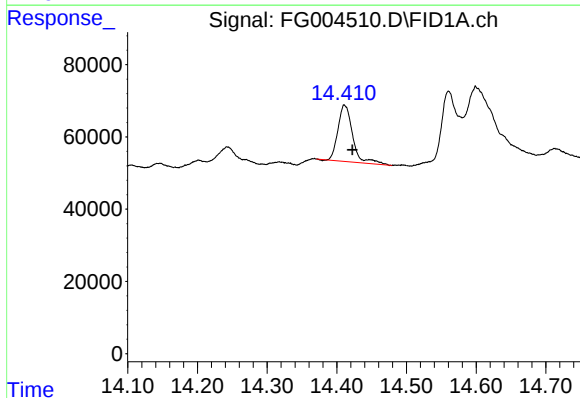
R.T.: 12.368 min  
Delta R.T.: 0.045 min  
Response: 725983  
Conc: 6.35 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
P-4-OW(0-10)



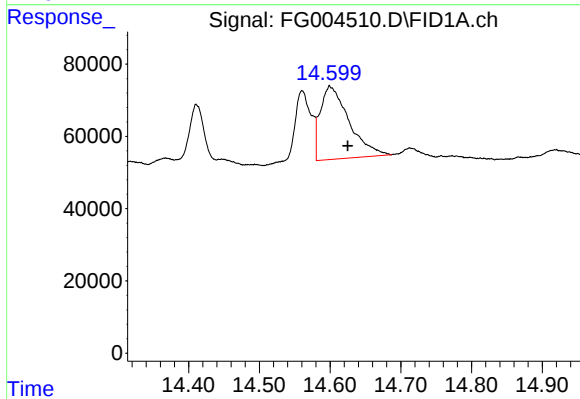
#8 N-DOCOSANE

R.T.: 13.562 min  
Delta R.T.: 0.039 min  
Response: 244973  
Conc: 2.14 ug/ml



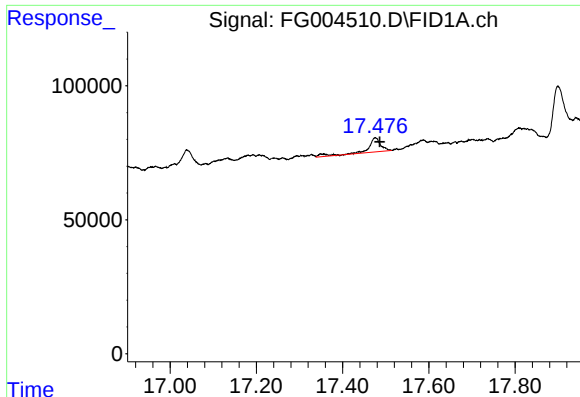
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.411 min  
Delta R.T.: -0.011 min  
Response: 228693  
Conc: 2.22 ug/ml



#10 N-TETRACOSANE

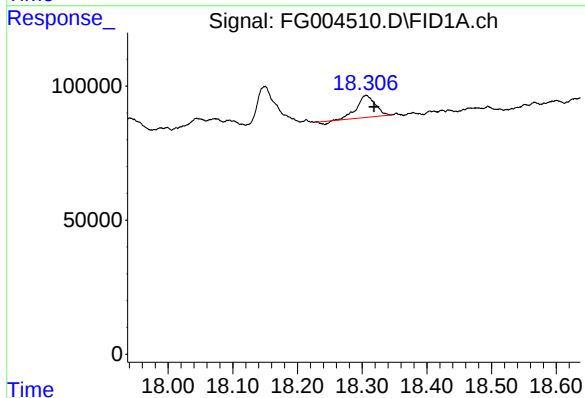
R.T.: 14.600 min  
Delta R.T.: -0.026 min  
Response: 570296  
Conc: 4.94 ug/ml



#13 N-TRIACONTANE

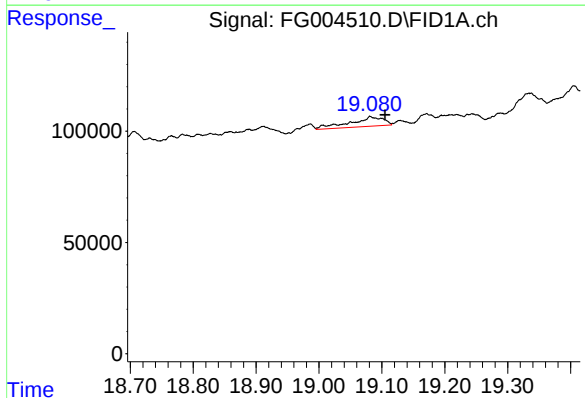
R.T.: 17.476 min  
Delta R.T.: -0.010 min  
Response: 108027  
Conc: 0.91 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
P-4-OW(0-10)



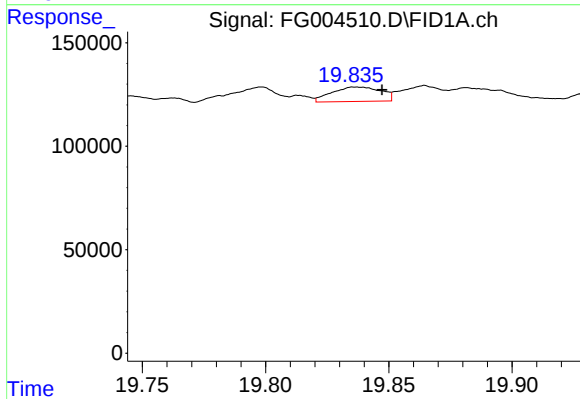
#14 N-DOTRIACONTANE

R.T.: 18.306 min  
Delta R.T.: -0.012 min  
Response: 157626  
Conc: 1.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.081 min  
Delta R.T.: -0.024 min  
Response: 156768  
Conc: 1.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.838 min  
Delta R.T.: -0.010 min  
Response: 96458  
Conc: 0.87 ug/ml