

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031619\  
 Data File : FG004242.D  
 Signal(s) : FID1A.ch  
 Acq On : 16 Mar 2019 04:15  
 Operator : AJ\SJ  
 Sample : K1685-05 2X  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 AU-05-031419-C

Integration File: autoint1.e  
 Quant Time: Mar 16 05:42:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030419.M  
 Quant Title :  
 QLast Update : Tue Mar 05 03:05:54 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... | 14.436 | 629276   | 5.005 ug/ml |
| Target Compounds              |        |          |             |
| 12) N-OCTACOSANE              | 16.615 | 181111   | 1.323 ug/ml |
| 13) N-TRIACONTANE             | 17.505 | 308827   | 2.313 ug/ml |
| 14) N-DOTRIACONTANE           | 18.337 | 531791   | 4.203 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.122 | 147268   | 1.243 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.906 | 431488   | 3.898 ug/ml |
| 18) N-TETRACONTANE            | 21.438 | 388753   | 3.665 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

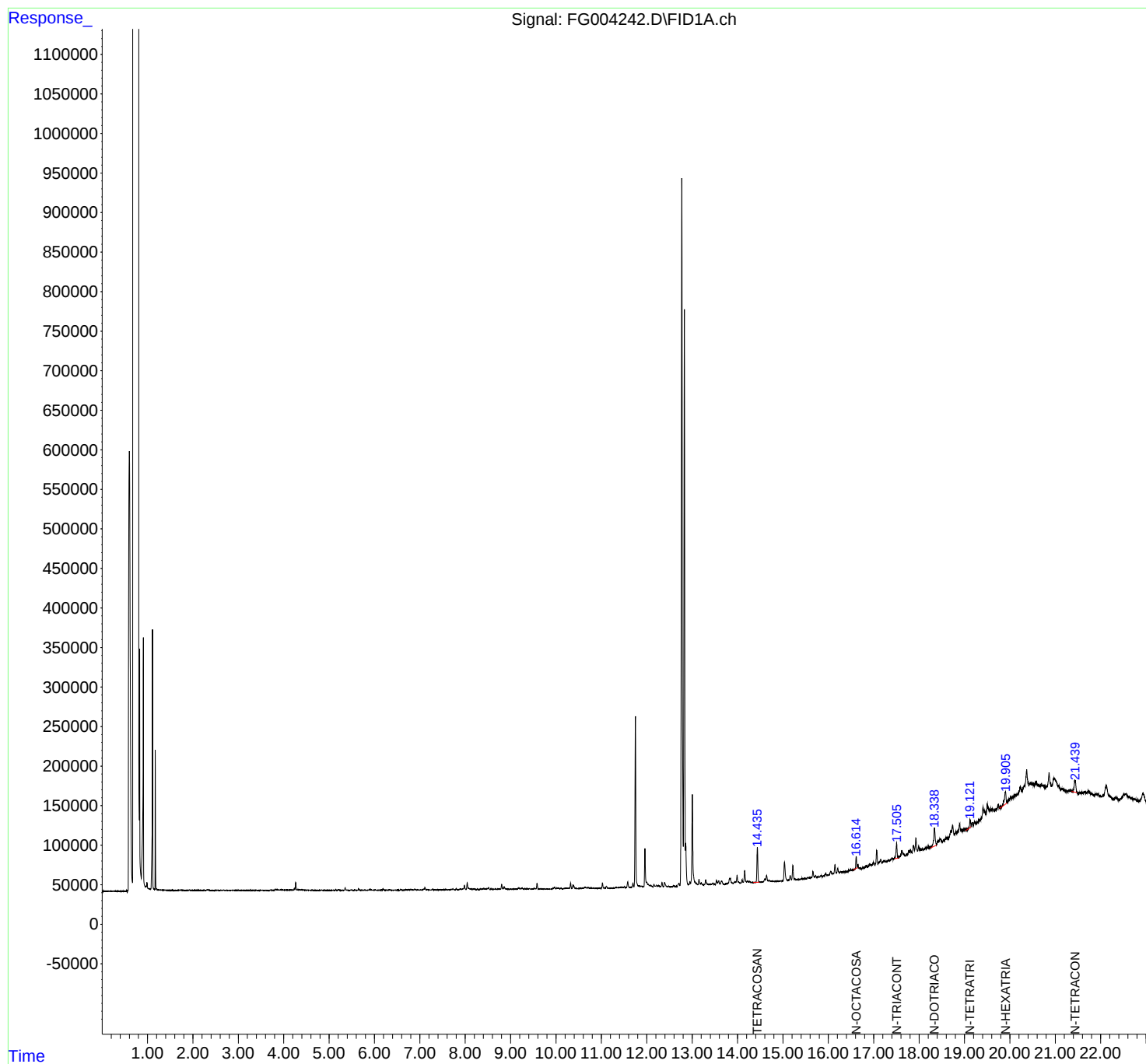
(m)=manual int.

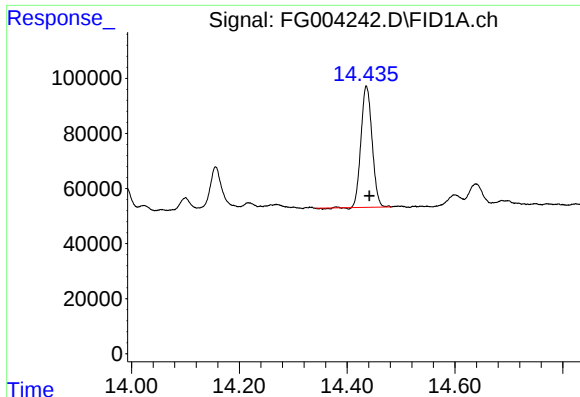
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031619\  
Data File : FG004242.D  
Signal(s) : FID1A.ch  
Acq On : 16 Mar 2019 04:15  
Operator : AJ\SJ  
Sample : K1685-05 2X  
Misc :  
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Integration File: autoint1.e  
Quant Time: Mar 16 05:42:44 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030419.M  
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QLast Update : Tue Mar 05 03:05:54 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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

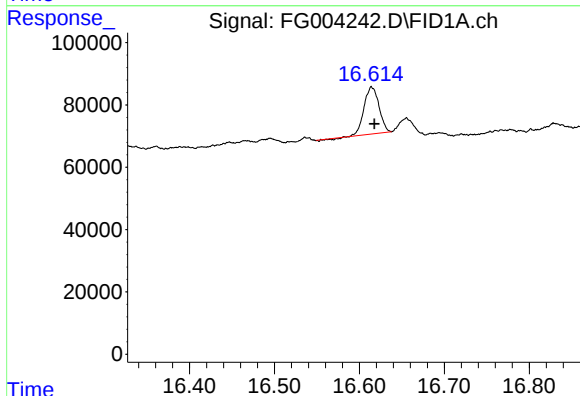




#9 TETRACOSANE-d50 (SURROGATE)

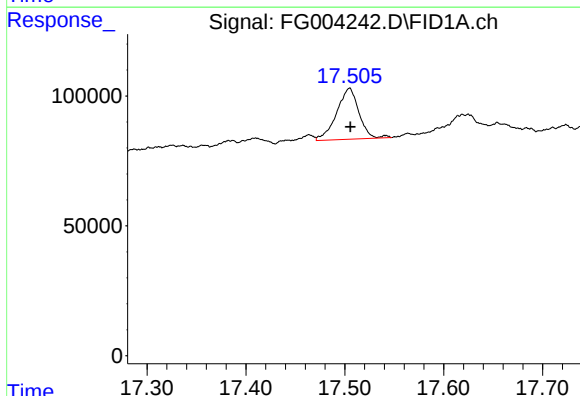
R.T.: 14.436 min  
Delta R.T.: -0.006 min  
Response: 629276  
Conc: 5.01 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
AU-05-031419-C



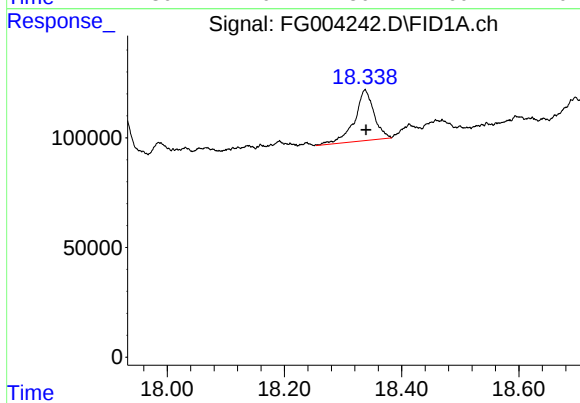
#12 N-OCTACOSANE

R.T.: 16.615 min  
Delta R.T.: -0.003 min  
Response: 181111  
Conc: 1.32 ug/ml



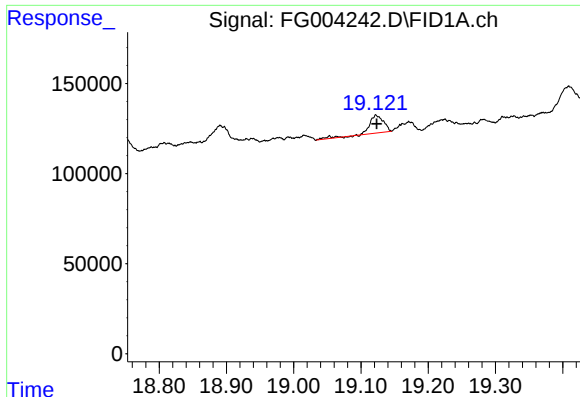
#13 N-TRIACONTANE

R.T.: 17.505 min  
Delta R.T.: 0.000 min  
Response: 308827  
Conc: 2.31 ug/ml



#14 N-DOTRIACONTANE

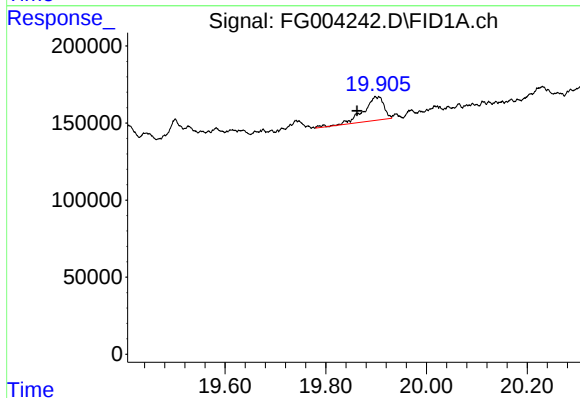
R.T.: 18.337 min  
Delta R.T.: -0.002 min  
Response: 531791  
Conc: 4.20 ug/ml



#15 N-TETRATRIACONTANE

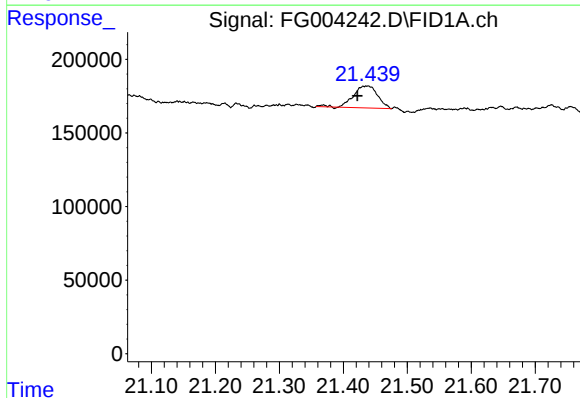
R.T.: 19.122 min  
Delta R.T.: -0.001 min  
Response: 147268  
Conc: 1.24 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
AU-05-031419-C



#16 N-HEXATRIACONTANE

R.T.: 19.906 min  
Delta R.T.: 0.044 min  
Response: 431488  
Conc: 3.90 ug/ml



#18 N-TETRACONTANE

R.T.: 21.438 min  
Delta R.T.: 0.017 min  
Response: 388753  
Conc: 3.67 ug/ml