

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG041519\  
Data File : FG004691.D  
Signal(s) : FID1A.ch  
Acq On : 15 Apr 2019 17:01  
Operator : AJ\SJ  
Sample : K2199-09 10X  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 16 00:50:14 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... | 14.403 | 132186   | 1.282 ug/ml |
| Target Compounds            |                          |        |          |             |
| 7)                          | N-EICOSANE               | 12.364 | 941598   | 8.237 ug/ml |
| 10)                         | N-TETRACOSANE            | 14.603 | 552978   | 4.787 ug/ml |
| 12)                         | N-OCTACOSANE             | 16.574 | 140483   | 1.214 ug/ml |
| 13)                         | N-TRIACONTANE            | 17.469 | 140619   | 1.185 ug/ml |
| 15)                         | N-TETRATRIACONTANE       | 19.088 | 141512   | 1.270 ug/ml |
| 16)                         | N-HEXATRIACONTANE        | 19.831 | 111708   | 1.002 ug/ml |
| -----                       |                          |        |          |             |

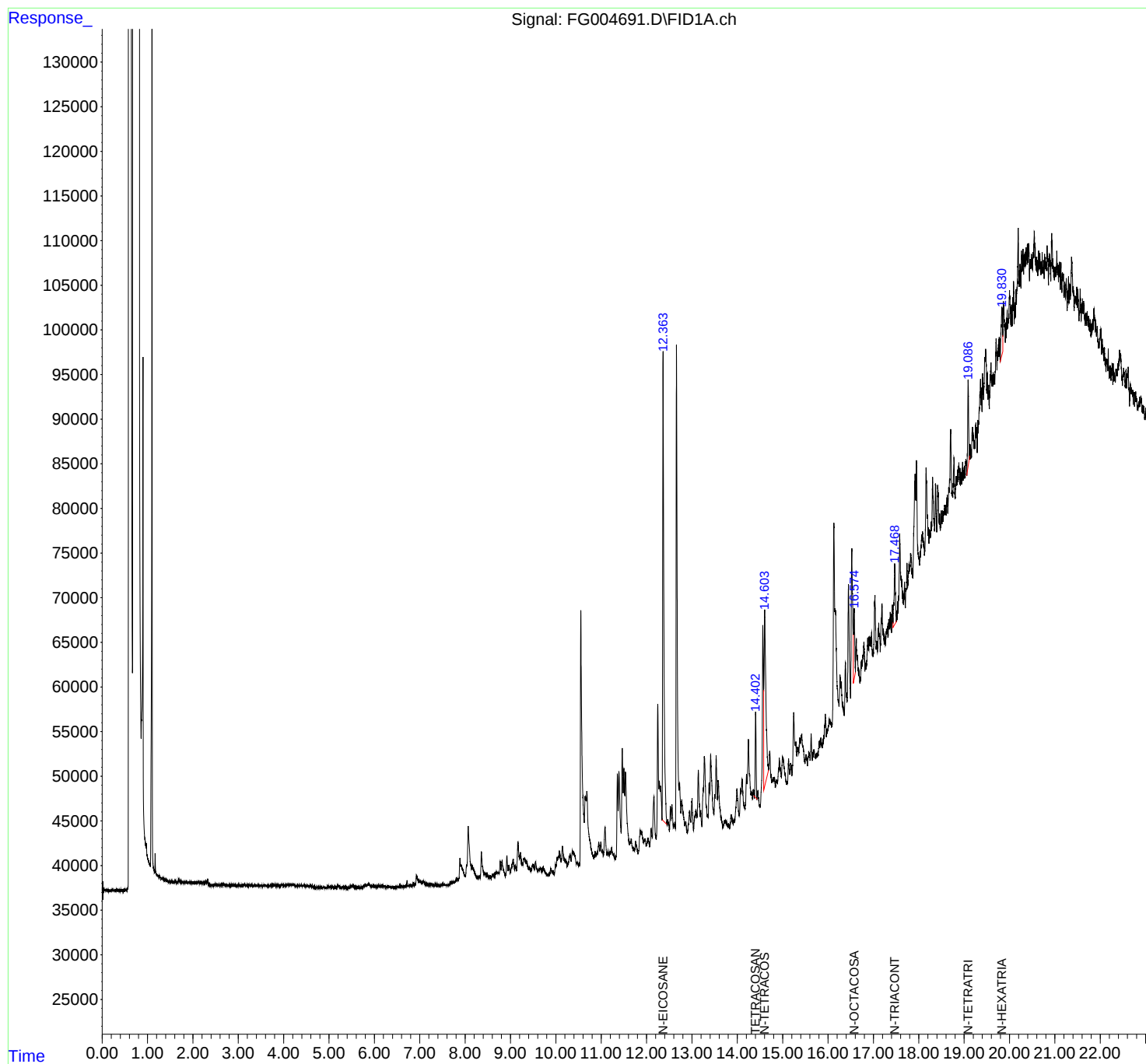
(f)=RT Delta > 1/2 Window

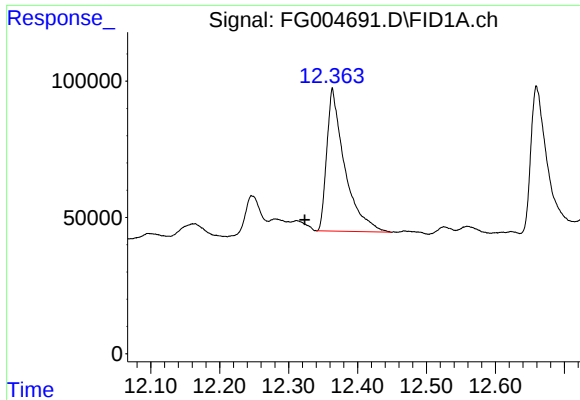
(m)=manual int.

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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

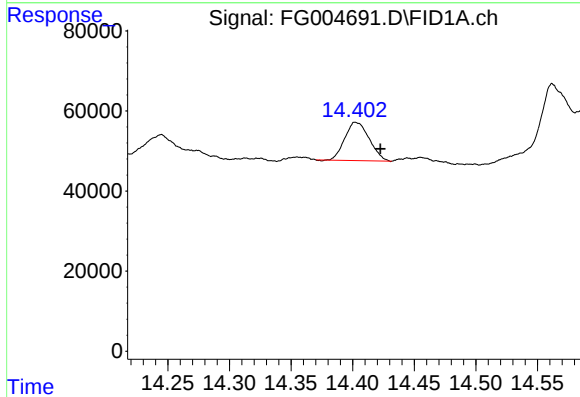
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





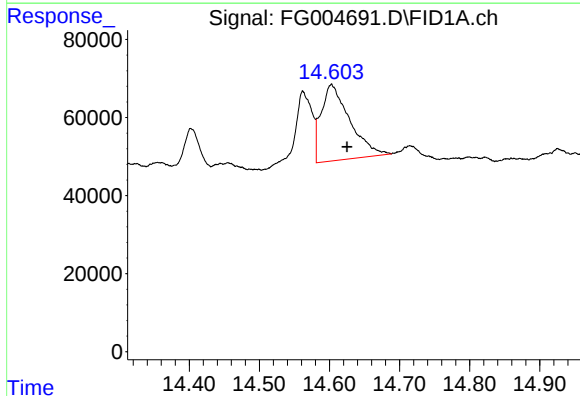
#7 N-EICOSANE

R.T.: 12.364 min  
Delta R.T.: 0.041 min  
Response: 941598  
Conc: 8.24 ug/ml



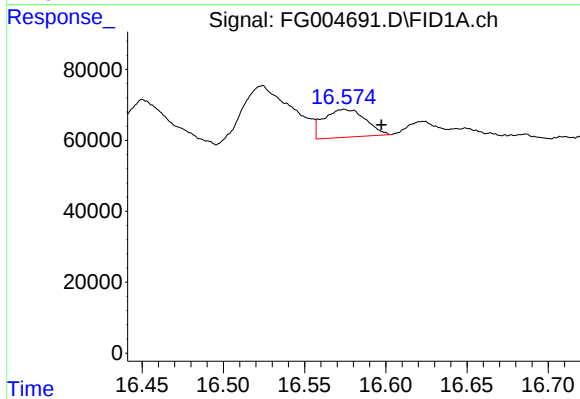
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.403 min  
Delta R.T.: -0.020 min  
Response: 132186  
Conc: 1.28 ug/ml



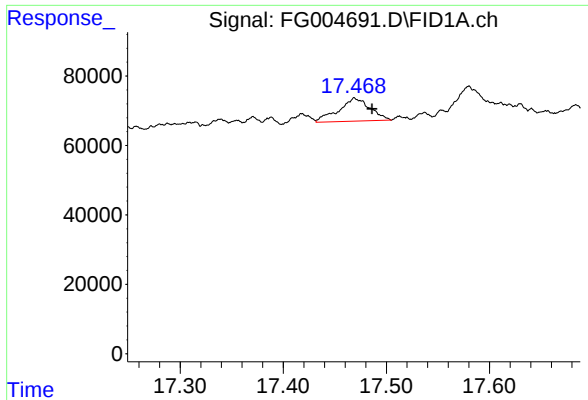
#10 N-TETRACOSANE

R.T.: 14.603 min  
Delta R.T.: -0.022 min  
Response: 552978  
Conc: 4.79 ug/ml



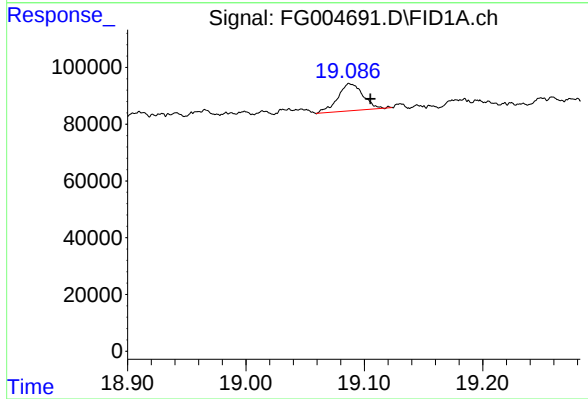
#12 N-OCTACOSANE

R.T.: 16.574 min  
Delta R.T.: -0.023 min  
Response: 140483  
Conc: 1.21 ug/ml



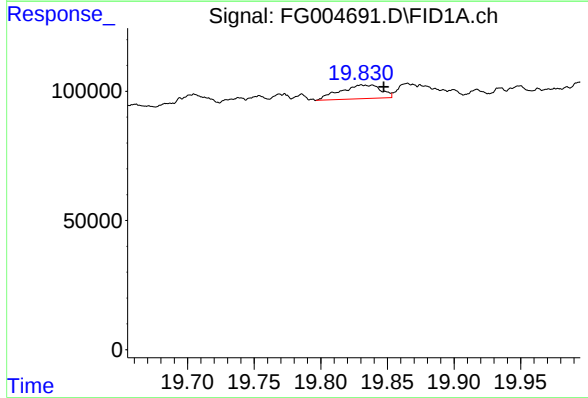
#13 N-TRIACONTANE

R.T.: 17.469 min  
Delta R.T.: -0.017 min  
Response: 140619  
Conc: 1.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.088 min  
Delta R.T.: -0.017 min  
Response: 141512  
Conc: 1.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.831 min  
Delta R.T.: -0.016 min  
Response: 111708  
Conc: 1.00 ug/ml