

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG110618\  
Data File : FG002807.D  
Signal(s) : FID1A.ch  
Acq On : 07 Nov 2018 12:44  
Operator : AJ\SJ  
Sample : J5827-32  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 07 16:38:49 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\C44-FG110618.M  
Quant Title :  
QLast Update : Wed Nov 07 10:34:24 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um

| Compound                    |                          | R.T.   | Response | Conc Units   |
|-----------------------------|--------------------------|--------|----------|--------------|
| -----                       |                          |        |          |              |
| System Monitoring Compounds |                          |        |          |              |
| 13) S                       | TETRACOSANE-d50 (SURR... | 14.765 | 698377   | 5.683 ug/ml  |
| Target Compounds            |                          |        |          |              |
| 6)                          | N-TETRADECANE            | 8.359  | 242939   | 2.126 ug/ml  |
| 9)                          | N-EICOSANE               | 12.731 | 180786   | 1.601 ug/ml  |
| 11)                         | N-OCTACOSANE             | 16.945 | 213025   | 2.159 ug/ml  |
| 12)                         | N-DOTRIACONTANE          | 18.670 | 223694   | 2.604 ug/ml  |
| 14)                         | N-HEXATRIACONTANE        | 20.233 | 1134252  | 17.111 ug/ml |
| 15)                         | N-TETRACONTANE           | 21.949 | 404073   | 9.025 ug/ml  |
| -----                       |                          |        |          |              |

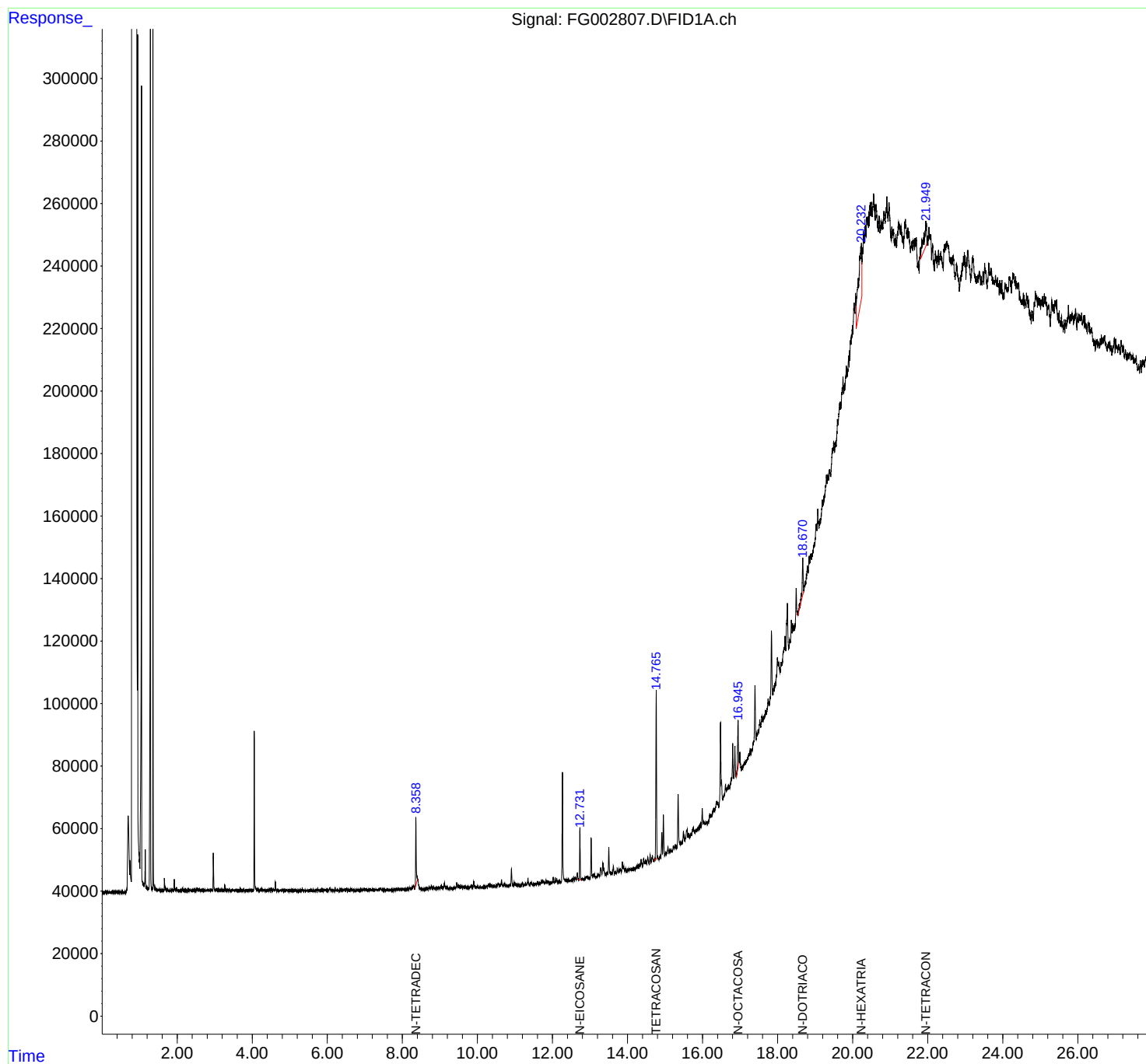
(f)=RT Delta > 1/2 Window

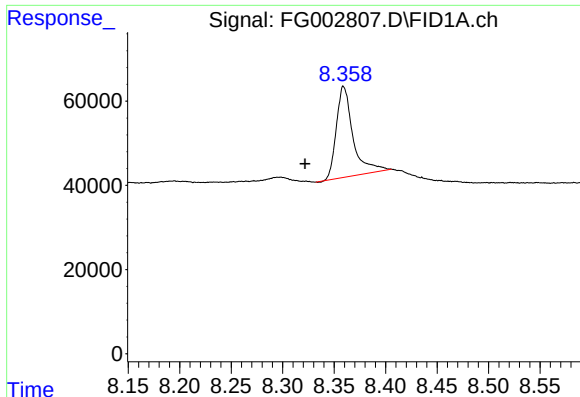
(m)=manual int.

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Integration File: autoint1.e  
Quant Time: Nov 07 16:38:49 2018  
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Quant Title :  
QLast Update : Wed Nov 07 10:34:24 2018  
Response via : Initial Calibration  
Integrator: ChemStation

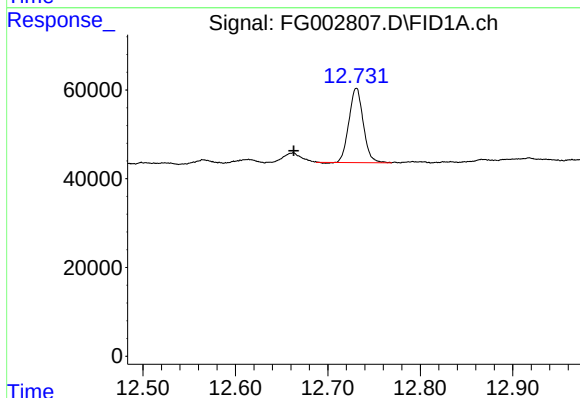
Volume Inj. : 1 uL  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





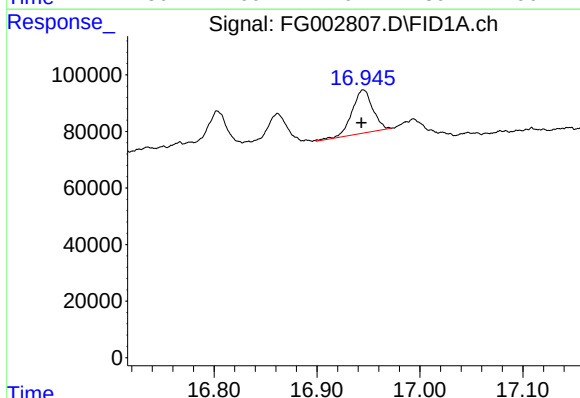
#6 N-TETRADECANE

R.T.: 8.359 min  
Delta R.T.: 0.038 min  
Response: 242939  
Conc: 2.13 ug/ml



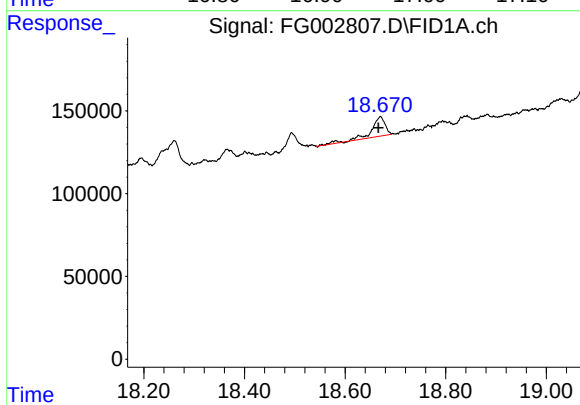
#9 N-EICOSANE

R.T.: 12.731 min  
Delta R.T.: 0.068 min  
Response: 180786  
Conc: 1.60 ug/ml



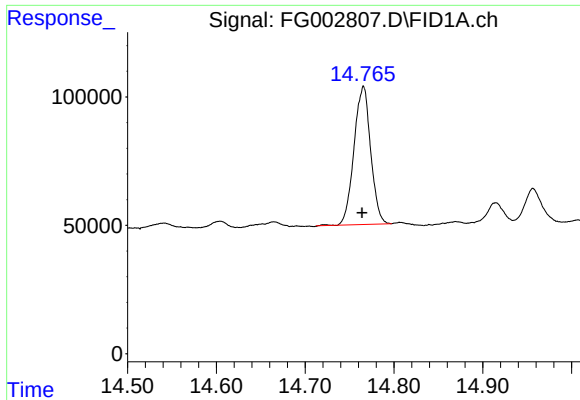
#11 N-OCTACOSANE

R.T.: 16.945 min  
Delta R.T.: 0.002 min  
Response: 213025  
Conc: 2.16 ug/ml



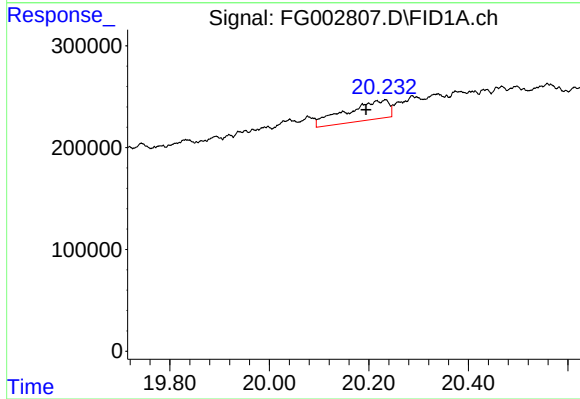
#12 N-DOTRIACONTANE

R.T.: 18.670 min  
Delta R.T.: 0.004 min  
Response: 223694  
Conc: 2.60 ug/ml



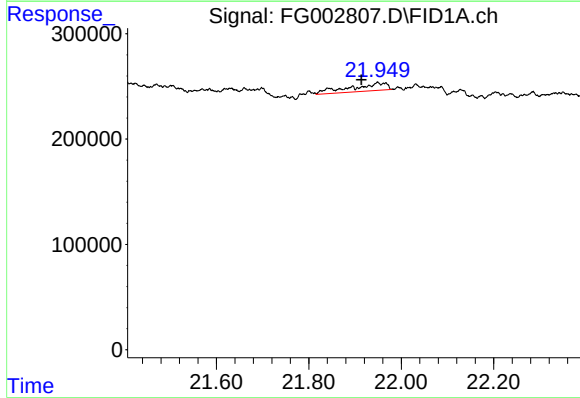
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.765 min  
Delta R.T.: 0.001 min  
Response: 698377  
Conc: 5.68 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.233 min  
Delta R.T.: 0.039 min  
Response: 1134252  
Conc: 17.11 ug/ml



#15 N-TETRACONTANE

R.T.: 21.949 min  
Delta R.T.: 0.034 min  
Response: 404073  
Conc: 9.03 ug/ml