

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG091718\  
 Data File : FG002323.D  
 Signal(s) : FID1A.ch  
 Acq On : 17 Sep 2018 14:20  
 Operator : AJ\SJ  
 Sample : J4773-05 10X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 18 05:05:42 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG083018.M  
 Quant Title :  
 QLast Update : Thu Aug 30 14:49:31 2018  
 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... | 14.422 | 271859   | 2.155 ug/ml  |
| Target Compounds              |        |          |              |
| 7) N-EICOSANE                 | 12.379 | 3250476  | 22.880 ug/ml |
| 8) N-DOCOSANE                 | 13.545 | 204474   | 1.433 ug/ml  |
| 10) N-TETRACOSANE             | 14.602 | 1461724  | 10.225 ug/ml |
| 12) N-OCTACOSANE              | 16.613 | 474924   | 3.246 ug/ml  |
| 13) N-TRIACONTANE             | 17.482 | 195010   | 1.286 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.290 | 539051   | 3.655 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.105 | 120426   | 0.873 ug/ml  |
| 16) N-HEXATRIACONTANE         | 19.844 | 179727   | 1.401 ug/ml  |
| -----                         |        |          |              |

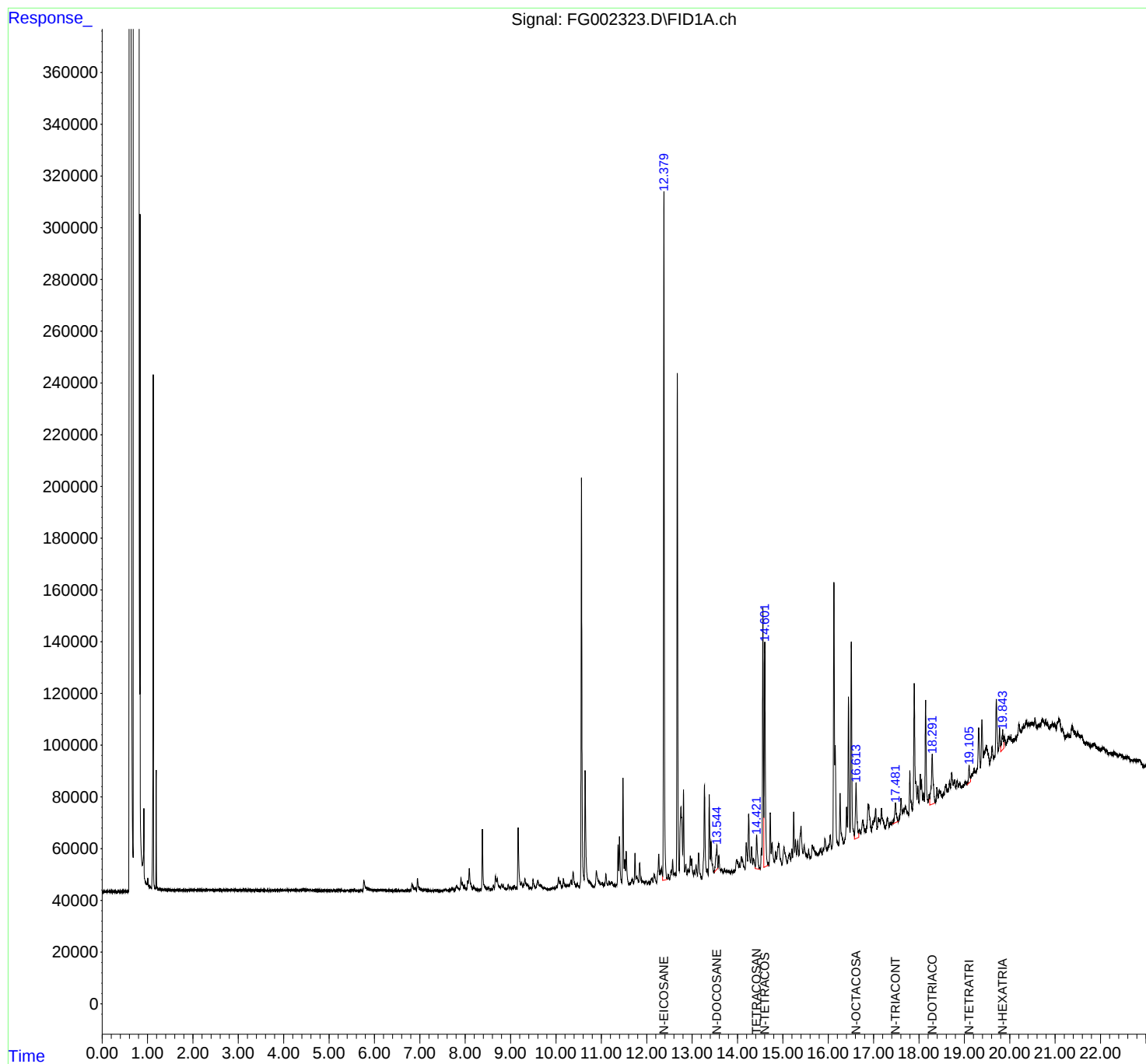
(f)=RT Delta > 1/2 Window

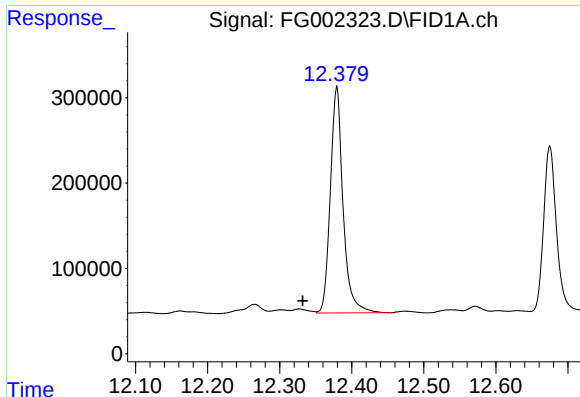
(m)=manual int.

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Quant Time: Sep 18 05:05:42 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG083018.M  
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QLast Update : Thu Aug 30 14:49:31 2018  
Response via : Initial Calibration  
Integrator: ChemStation

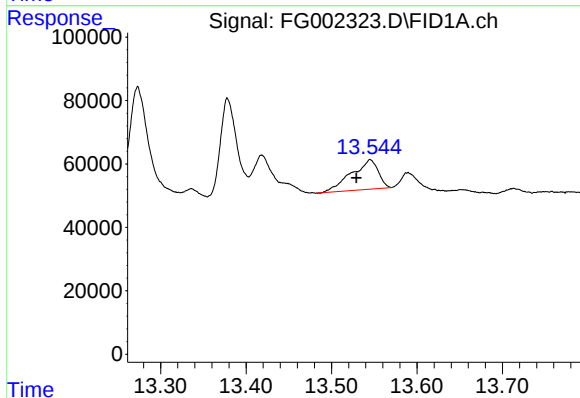
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





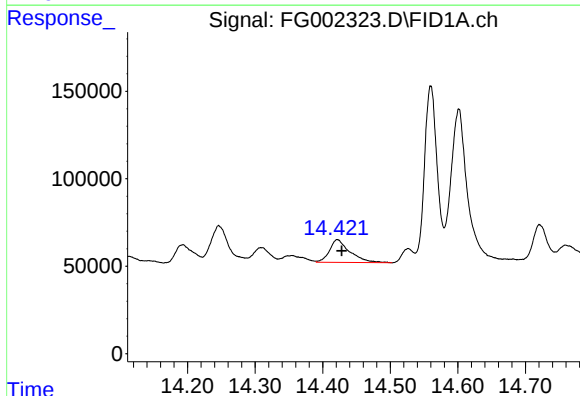
#7 N-EICOSANE

R.T.: 12.379 min  
Delta R.T.: 0.047 min  
Response: 3250476  
Conc: 22.88 ug/ml



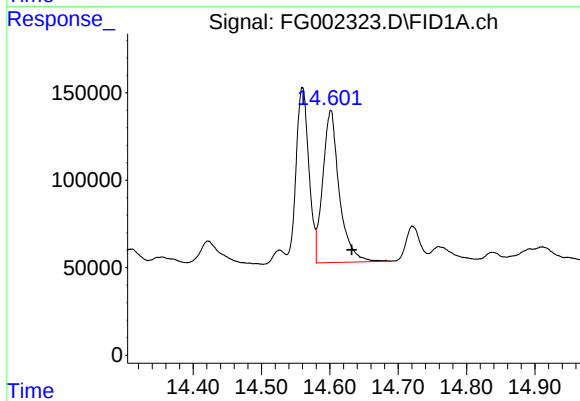
#8 N-DOCOSANE

R.T.: 13.545 min  
Delta R.T.: 0.016 min  
Response: 204474  
Conc: 1.43 ug/ml



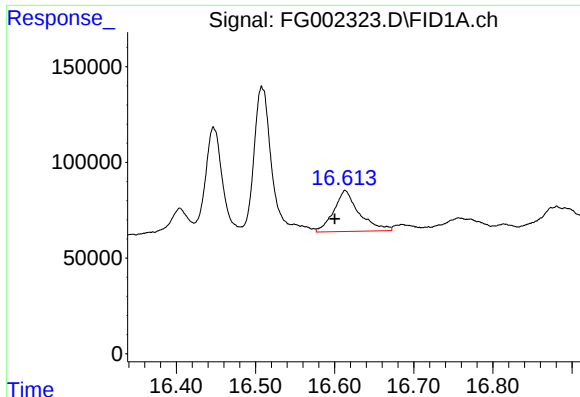
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.422 min  
Delta R.T.: -0.007 min  
Response: 271859  
Conc: 2.15 ug/ml



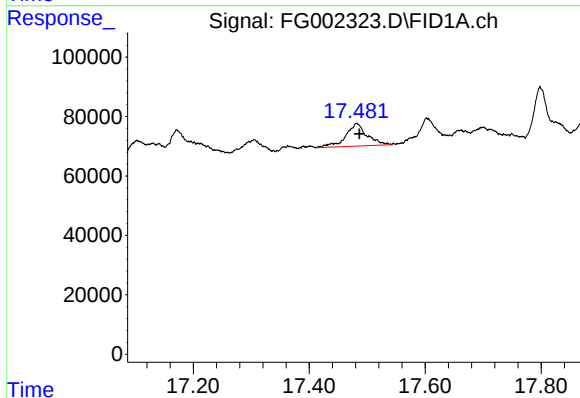
#10 N-TETRACOSANE

R.T.: 14.602 min  
Delta R.T.: -0.030 min  
Response: 1461724  
Conc: 10.22 ug/ml



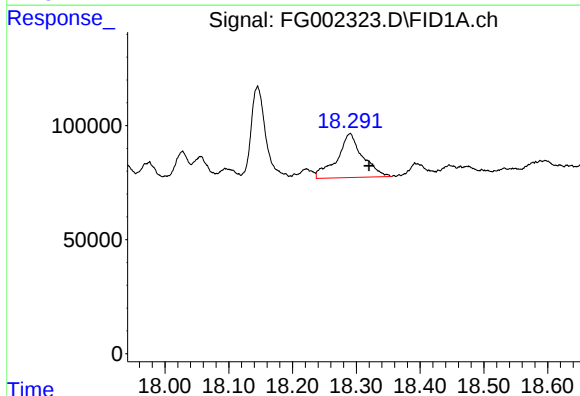
#12 N-OCTACOSANE

R.T.: 16.613 min  
Delta R.T.: 0.013 min  
Response: 474924  
Conc: 3.25 ug/ml



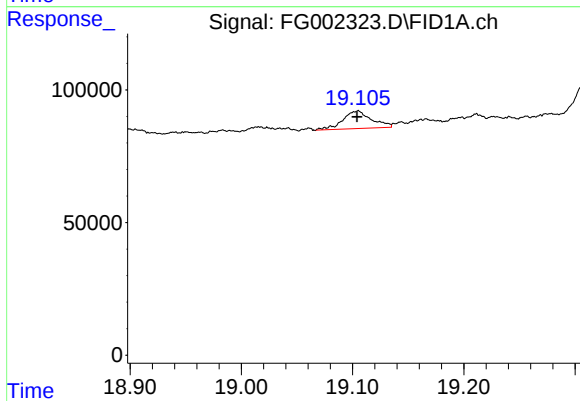
#13 N-TRIACONTANE

R.T.: 17.482 min  
Delta R.T.: -0.005 min  
Response: 195010  
Conc: 1.29 ug/ml



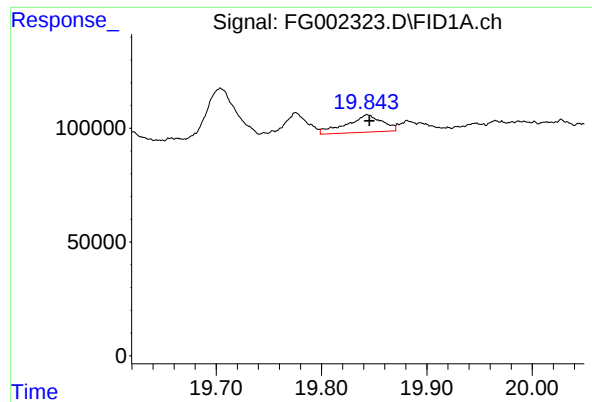
#14 N-DOTRIACONTANE

R.T.: 18.290 min  
Delta R.T.: -0.030 min  
Response: 539051  
Conc: 3.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.105 min  
Delta R.T.: 0.001 min  
Response: 120426  
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.844 min  
Delta R.T.: -0.002 min  
Response: 179727  
Conc: 1.40 ug/ml