

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG093019\  
 Data File : FG006106.D  
 Signal(s) : FID1A.ch  
 Acq On : 30 Sep 2019 21:51  
 Operator : DD\AJ  
 Sample : K5093-06 2X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :  
 SB-03-COMP

Integration File: autoint1.e  
 Quant Time: Oct 01 02:20:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG090719.M  
 Quant Title :  
 QLast Update : Mon Sep 09 05:03:58 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... | 14.720  | 1085488  | 9.662 ug/ml |
| Target Compounds              |         |          |             |
| 4) N-TETRADECANE              | 8.318f  | 188924   | 1.340 ug/ml |
| 7) N-EICOSANE                 | 12.697f | 705689   | 5.197 ug/ml |
| 10) N-TETRACOSANE             | 14.930  | 727735   | 5.706 ug/ml |
| 12) N-OCTACOSANE              | 16.900  | 346706   | 2.940 ug/ml |
| 13) N-TRIACONTANE             | 17.794  | 878350   | 7.752 ug/ml |
| 14) N-DOTRIACONTANE           | 18.627  | 635161   | 5.935 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.454  | 210649   | 2.036 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.160  | 166774   | 1.674 ug/ml |
| -----                         |         |          |             |

(f)=RT Delta > 1/2 Window

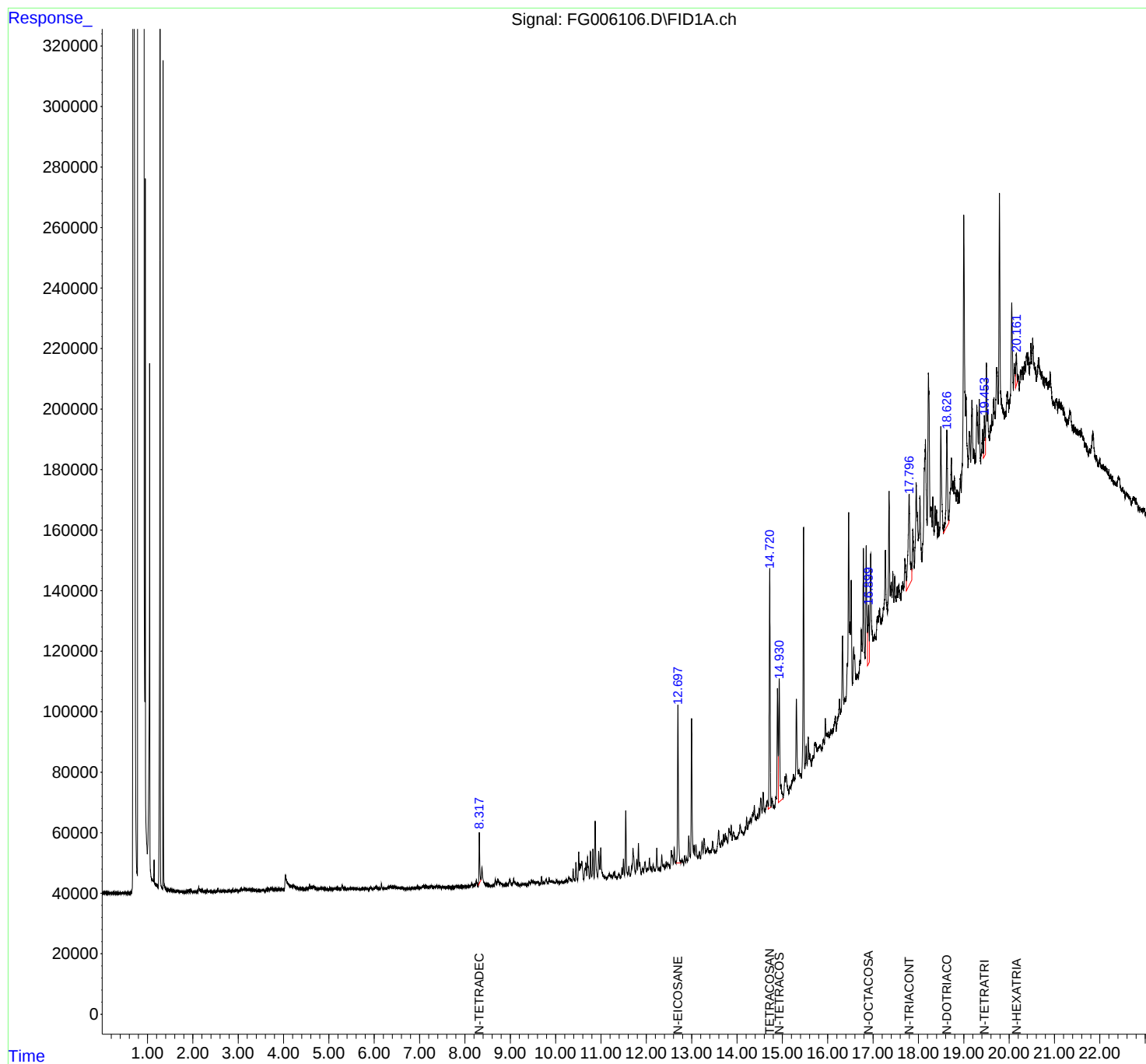
(m)=manual int.

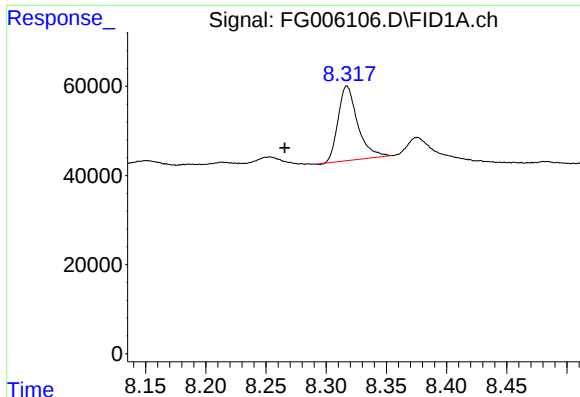
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG093019\  
Data File : FG006106.D  
Signal(s) : FID1A.ch  
Acq On : 30 Sep 2019 21:51  
Operator : DD\AJ  
Sample : K5093-06 2X  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampled :  
SB-03-COMP

Integration File: autoint1.e  
Quant Time: Oct 01 02:20:10 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG090719.M  
Quant Title :  
QLast Update : Mon Sep 09 05:03:58 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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

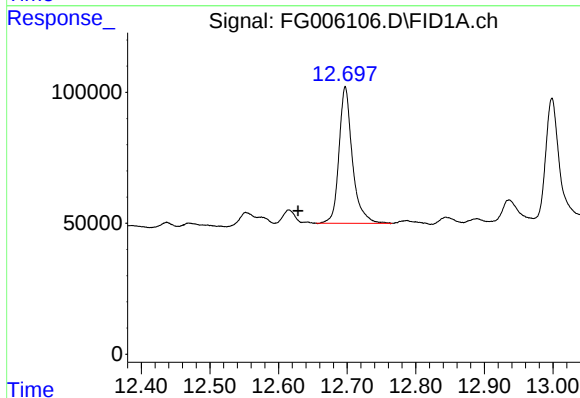




#4 N-TETRADECANE

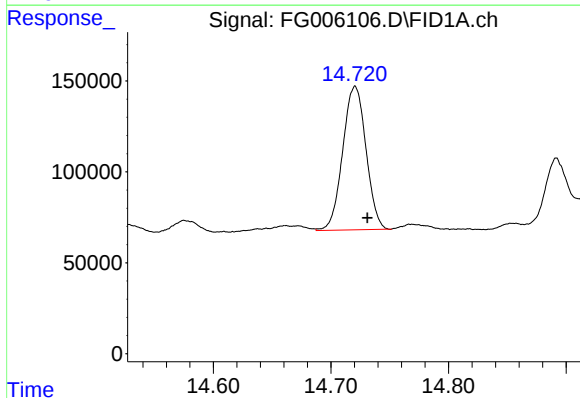
R.T.: 8.318 min  
Delta R.T.: 0.052 min  
Response: 188924  
Conc: 1.34 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
SB-03-COMP



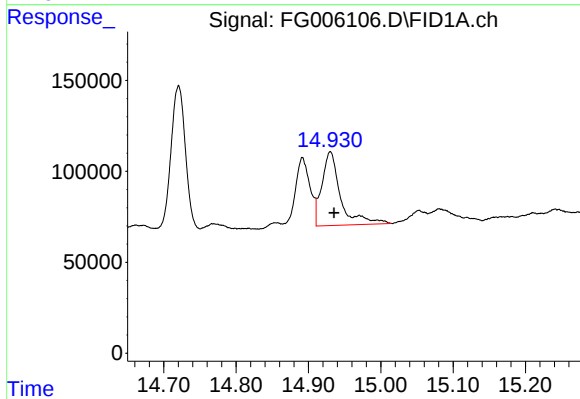
#7 N-EICOSANE

R.T.: 12.697 min  
Delta R.T.: 0.069 min  
Response: 705689  
Conc: 5.20 ug/ml



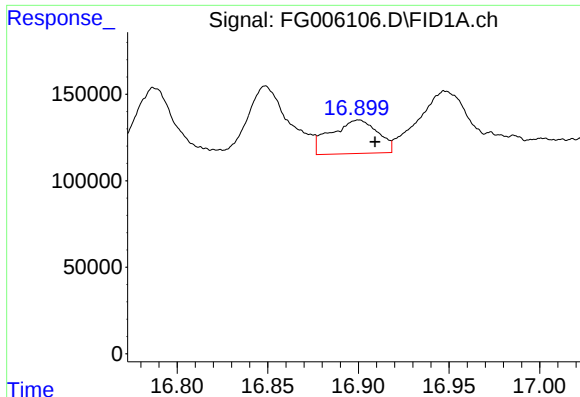
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.720 min  
Delta R.T.: -0.011 min  
Response: 1085488  
Conc: 9.66 ug/ml



#10 N-TETRACOSANE

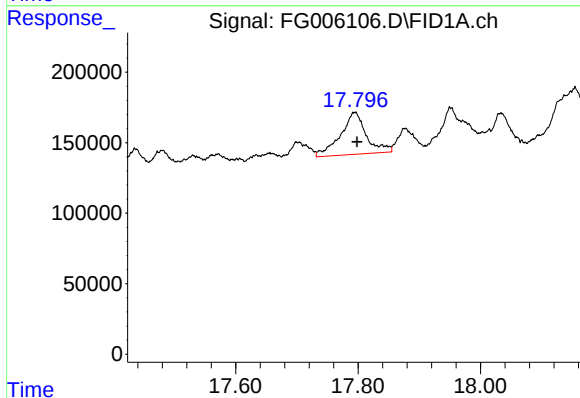
R.T.: 14.930 min  
Delta R.T.: -0.005 min  
Response: 727735  
Conc: 5.71 ug/ml



#12 N-OCTACOSANE

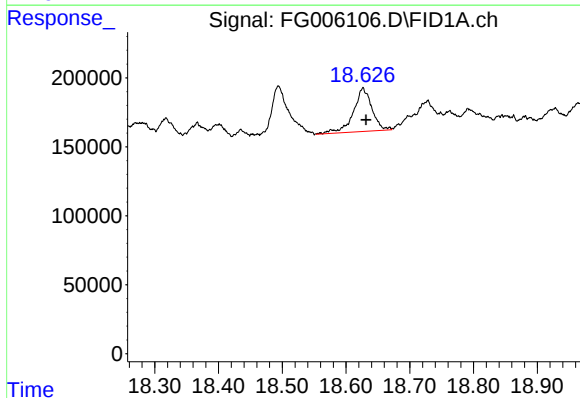
R.T.: 16.900 min  
Delta R.T.: -0.009 min  
Response: 346706  
Conc: 2.94 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
SB-03-COMP



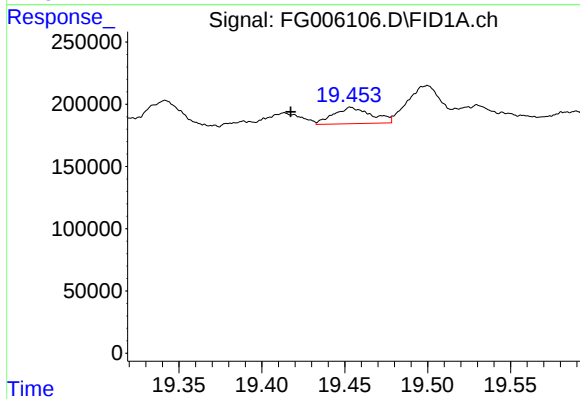
#13 N-TRIACONTANE

R.T.: 17.794 min  
Delta R.T.: -0.004 min  
Response: 878350  
Conc: 7.75 ug/ml



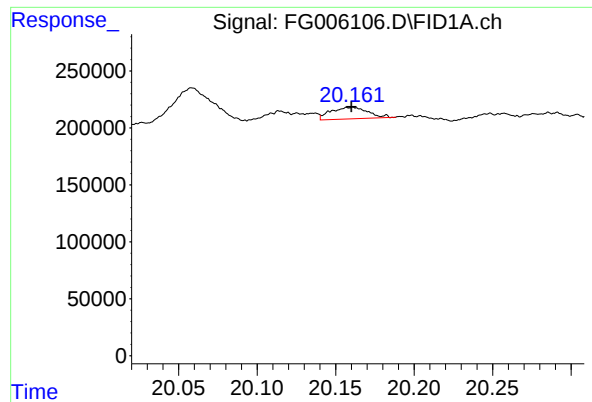
#14 N-DOTRIACONTANE

R.T.: 18.627 min  
Delta R.T.: -0.005 min  
Response: 635161  
Conc: 5.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.454 min  
Delta R.T.: 0.037 min  
Response: 210649  
Conc: 2.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.160 min  
Delta R.T.: 0.000 min  
Response: 166774  
Conc: 1.67 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
SB-03-COMP