

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031419\  
Data File : FG004183.D  
Signal(s) : FID1A.ch  
Acq On : 14 Mar 2019 10:59  
Operator : AJ\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Mar 14 14:15:20 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 |
|----------|------|----------|------------|
|----------|------|----------|------------|

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System Monitoring Compounds

Target Compounds

|     |                    |        |         |              |
|-----|--------------------|--------|---------|--------------|
| 3)  | N-DODECANE         | 6.188  | 3361642 | 24.797 ug/ml |
| 12) | N-OCTACOSANE       | 16.612 | 3277901 | 23.942 ug/ml |
| 13) | N-TRIACONTANE      | 17.497 | 419265  | 3.139 ug/ml  |
| 14) | N-DOTRIACONTANE    | 18.330 | 540128  | 4.269 ug/ml  |
| 15) | N-TETRATRIACONTANE | 19.116 | 335987  | 2.835 ug/ml  |
| 16) | N-HEXATRIACONTANE  | 19.859 | 148911  | 1.345 ug/ml  |

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(f)=RT Delta > 1/2 Window

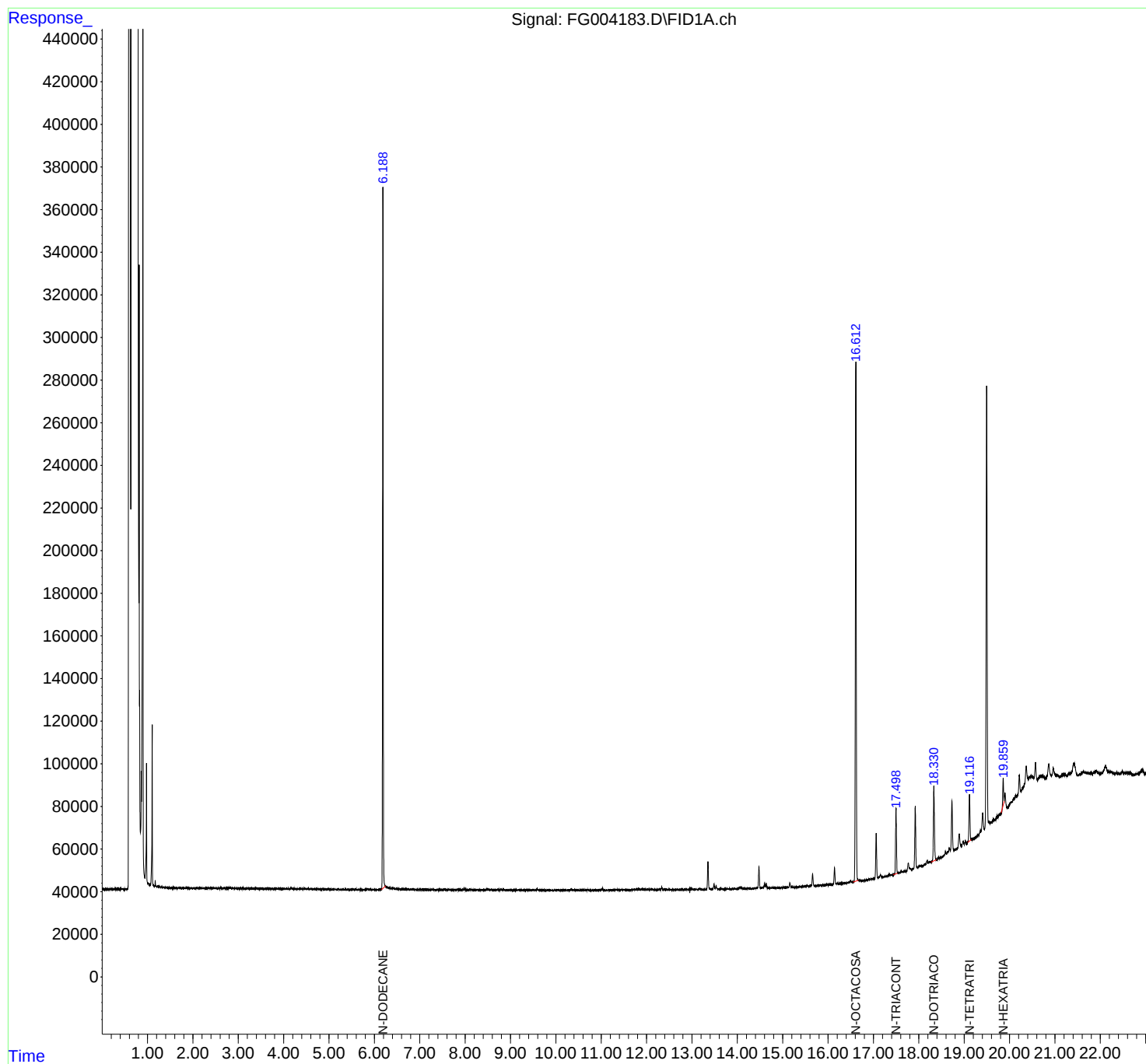
(m)=manual int.

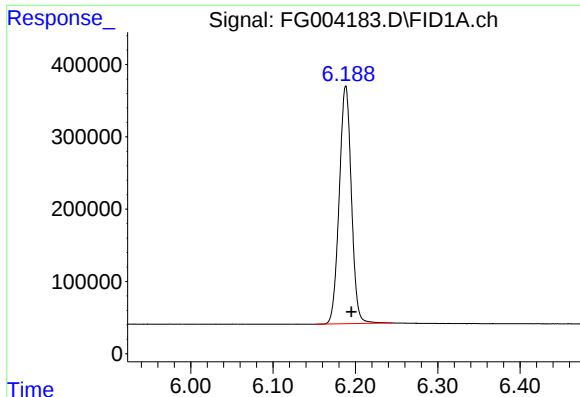
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031419\  
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QLast Update : Tue Mar 05 03:05:54 2019  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

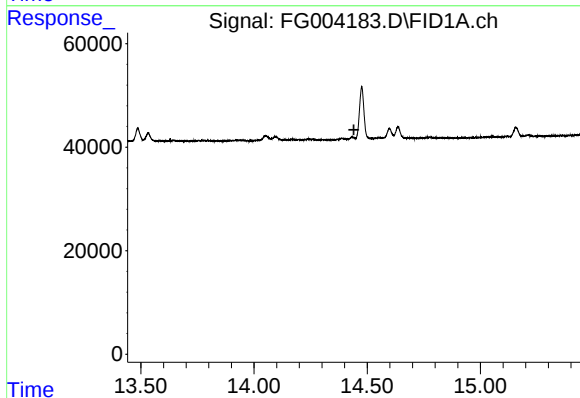




#3 N-DODECANE

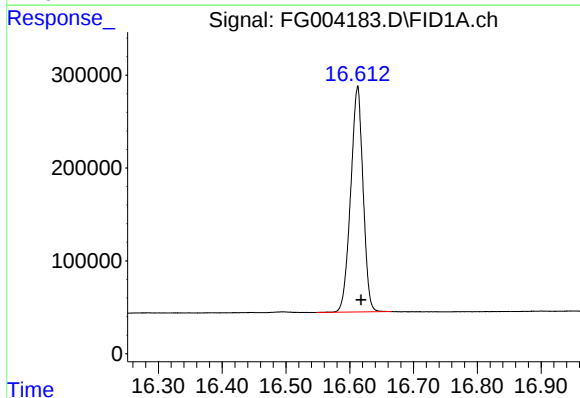
R.T.: 6.188 min  
Delta R.T.: -0.007 min  
Response: 3361642  
Conc: 24.80 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



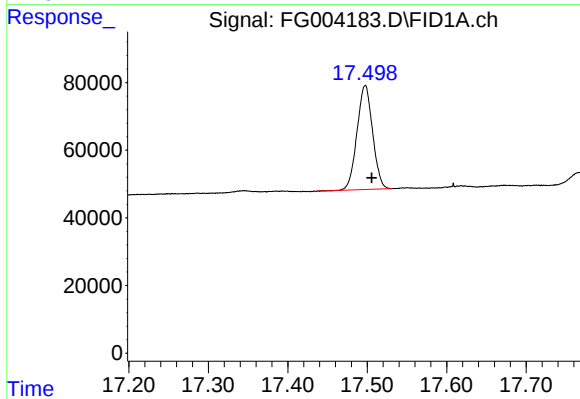
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.441 min  
Response: 0  
Conc: N.D.



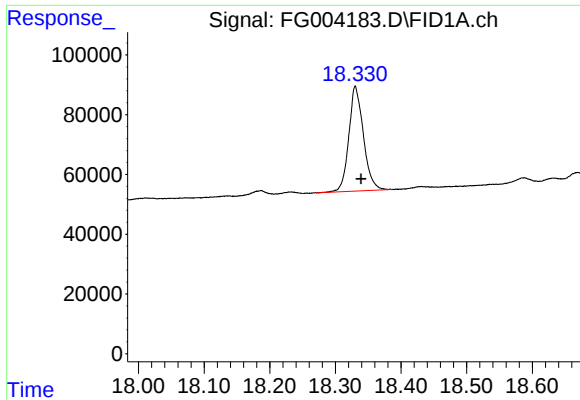
#12 N-OCTACOSANE

R.T.: 16.612 min  
Delta R.T.: -0.005 min  
Response: 3277901  
Conc: 23.94 ug/ml



#13 N-TRIACONTANE

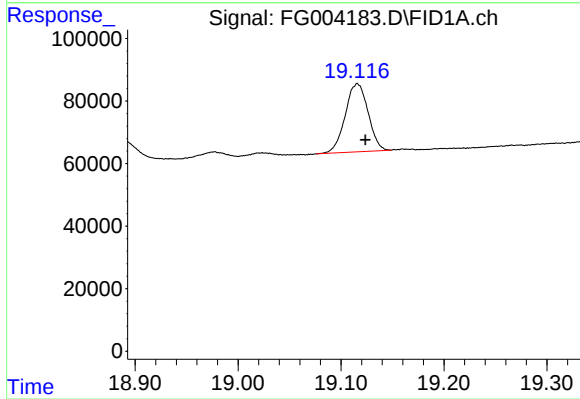
R.T.: 17.497 min  
Delta R.T.: -0.008 min  
Response: 419265  
Conc: 3.14 ug/ml



#14 N-DOTRIACONTANE

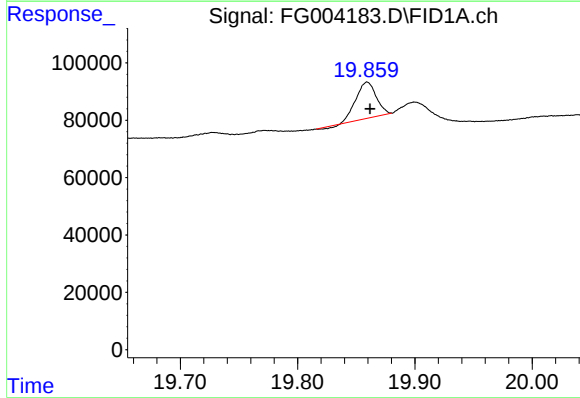
R.T.: 18.330 min  
Delta R.T.: -0.009 min  
Response: 540128  
Conc: 4.27 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.116 min  
Delta R.T.: -0.008 min  
Response: 335987  
Conc: 2.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.859 min  
Delta R.T.: -0.002 min  
Response: 148911  
Conc: 1.35 ug/ml