

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062818\  
Data File : FG001502.D  
Signal(s) : FID1A.ch  
Acq On : 28 Jun 2018 11:52  
Operator : UA\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 28 15:06:31 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_G\Method\FG060118.M  
Quant Title :  
QLast Update : Fri Jun 01 15:28:31 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 |                    |        |          |              |
| Target Compounds            |                    |        |          |              |
| 3)                          | N-DODECANE         | 6.288  | 3234286  | 23.331 ug/ml |
| 12)                         | N-OCTACOSANE       | 16.711 | 2999861  | 21.742 ug/ml |
| 14)                         | N-DOTRIACONTANE    | 18.433 | 241943   | 1.809 ug/ml  |
| 15)                         | N-TETRATRIACONTANE | 19.220 | 180201   | 1.368 ug/ml  |
| -----                       |                    |        |          |              |

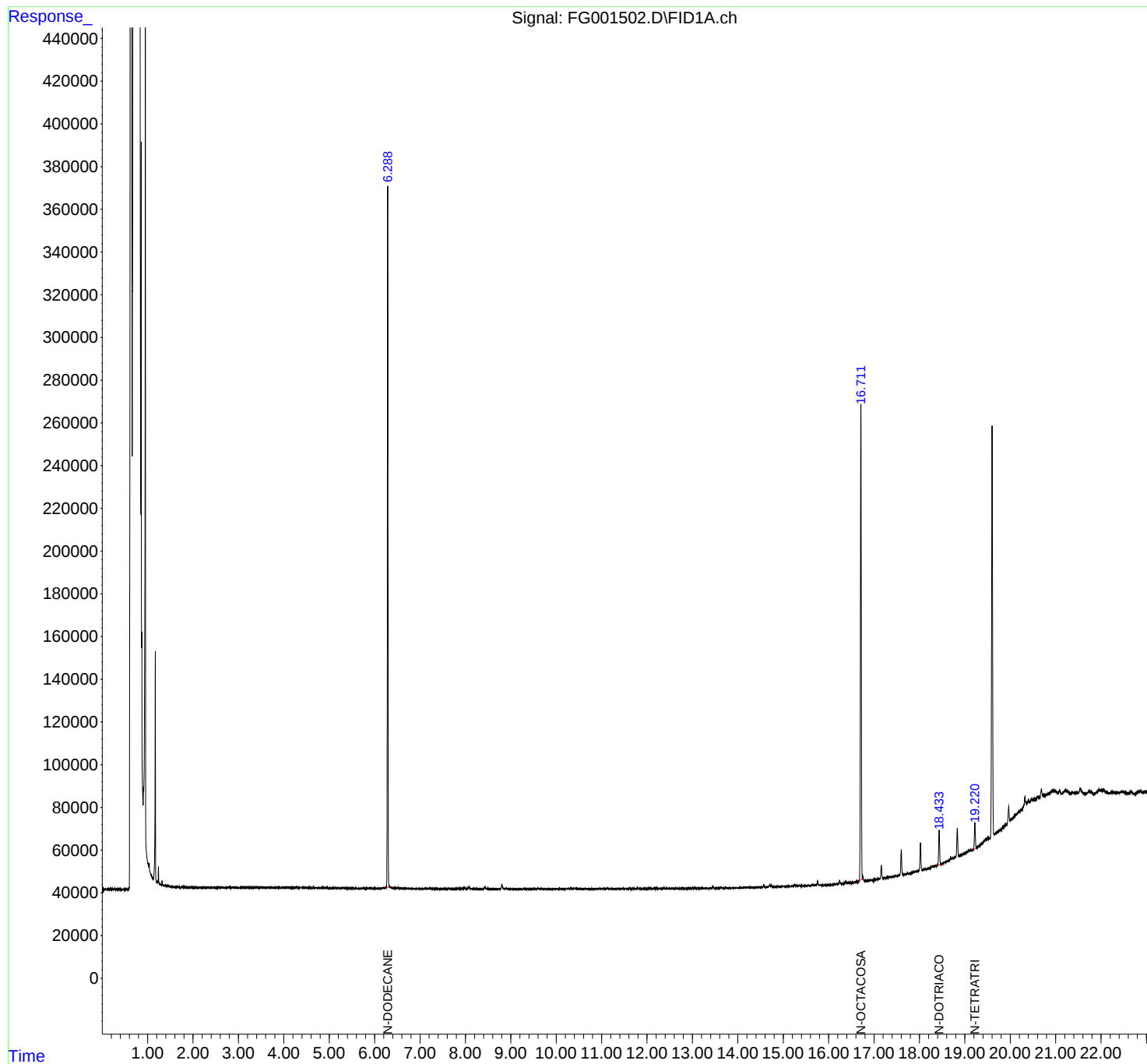
(f)=RT Delta > 1/2 Window

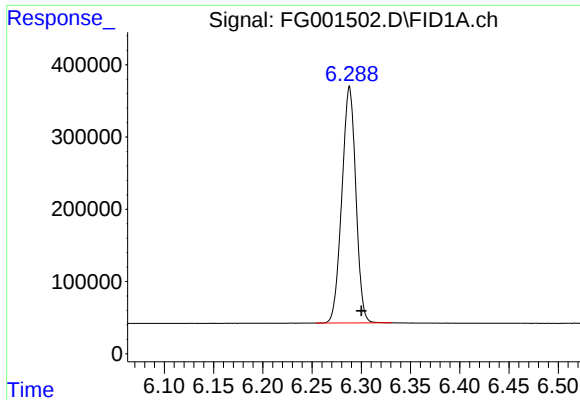
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062818\  
Data File : FG001502.D  
Signal(s) : FID1A.ch  
Acq On : 28 Jun 2018 11:52  
Operator : UA\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 28 15:06:31 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_G\Method\FG060118.M  
Quant Title :  
QLast Update : Fri Jun 01 15:28:31 2018  
Response via : Initial Calibration  
Integrator: ChemStation

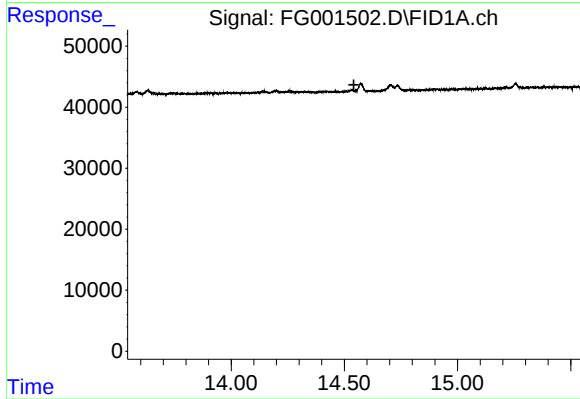
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





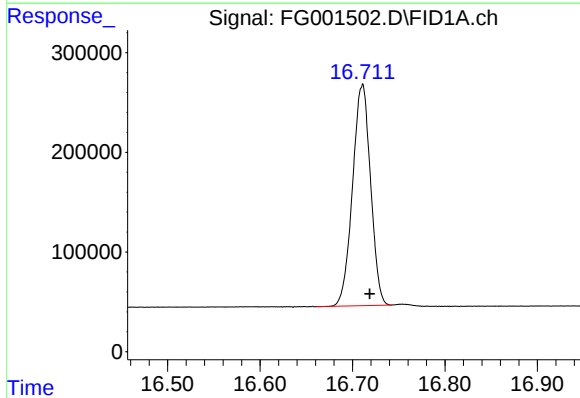
#3 N-DODECANE

R.T.: 6.288 min  
Delta R.T.: -0.012 min  
Response: 3234286  
Conc: 23.33 ug/ml



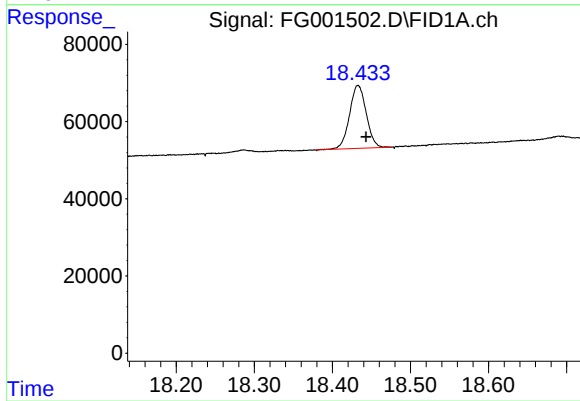
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.542 min  
Response: 0  
Conc: N.D.



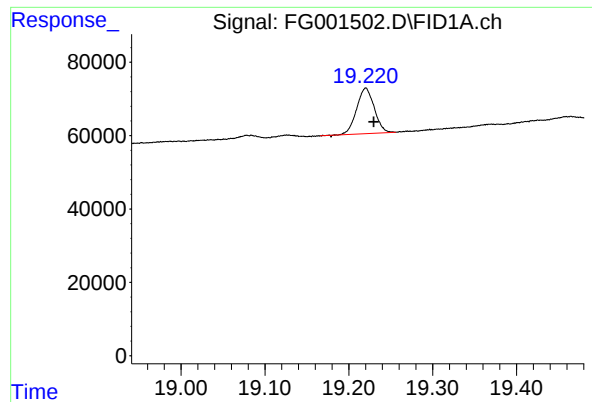
#12 N-OCTACOSANE

R.T.: 16.711 min  
Delta R.T.: -0.008 min  
Response: 2999861  
Conc: 21.74 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.433 min  
Delta R.T.: -0.010 min  
Response: 241943  
Conc: 1.81 ug/ml



#15 N-TETRATRIACONTANE

|             |            |
|-------------|------------|
| R.T.:       | 19.220 min |
| Delta R.T.: | -0.010 min |
| Response:   | 180201     |
| Conc:       | 1.37 ug/ml |