

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031021\  
 Data File : FG007674.D  
 Signal(s) : FID1A.ch  
 Acq On : 10 Mar 2021 10:14  
 Operator : DD\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 10 23:52:20 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030421.M  
 Quant Title :  
 QLast Update : Fri Mar 05 08:57:49 2021  
 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          | 6.197  | 3169783 | 20.099 | ug/ml |
| 12) N-OCTACOSANE       | 16.639 | 2946680 | 21.008 | ug/ml |
| 13) N-TRIACONTANE      | 17.528 | 164579  | 1.231  | ug/ml |
| 14) N-DOTRIACONTANE    | 18.363 | 229321  | 1.788  | ug/ml |
| 15) N-TETRATRIACONTANE | 19.148 | 164266  | 1.366  | ug/ml |
| 16) N-HEXATRIACONTANE  | 19.891 | 130222  | 1.143  | ug/ml |

(f)=RT Delta > 1/2 Window

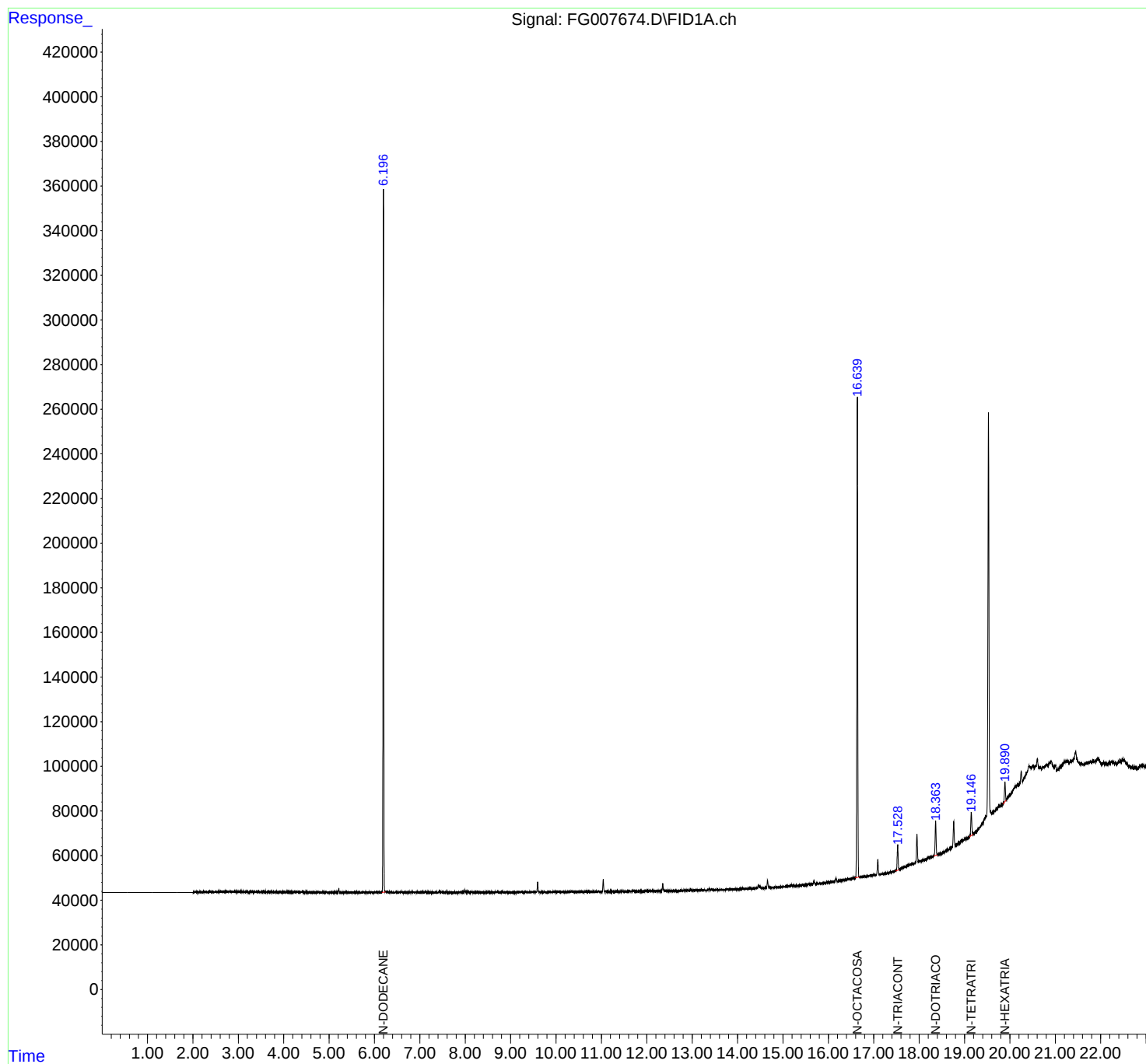
(m)=manual int.

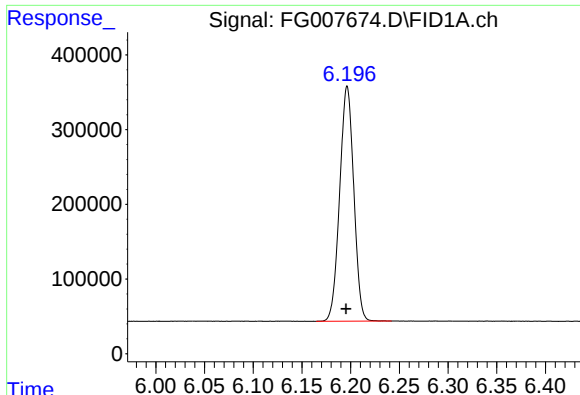
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG031021\  
Data File : FG007674.D  
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FID\_G  
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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG030421.M  
Quant Title :  
QLast Update : Fri Mar 05 08:57:49 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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

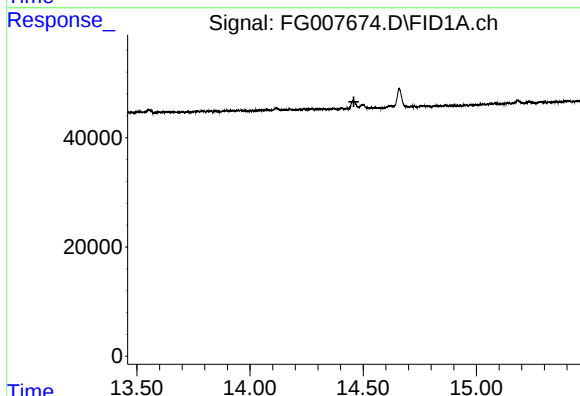




#3 N-DODECANE

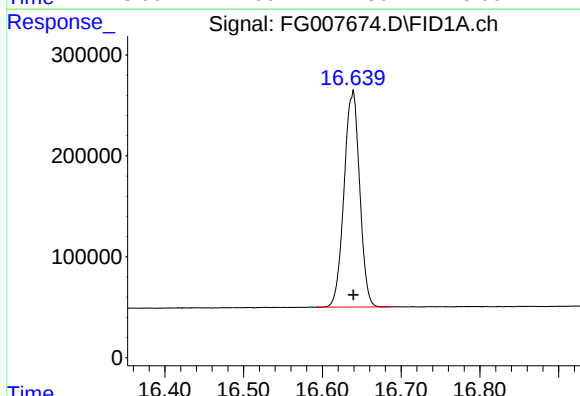
R.T.: 6.197 min  
Delta R.T.: 0.001 min  
Response: 3169783  
Conc: 20.10 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



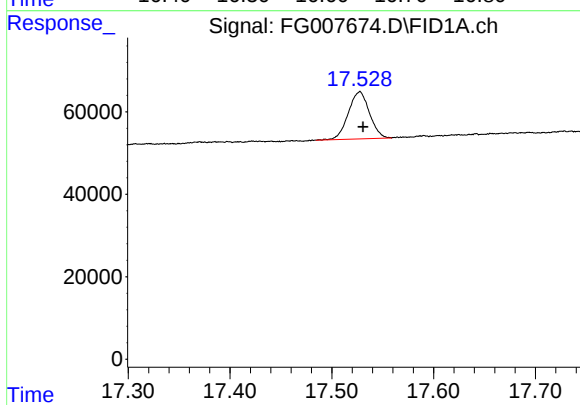
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.459 min  
Response: 0  
Conc: N.D.



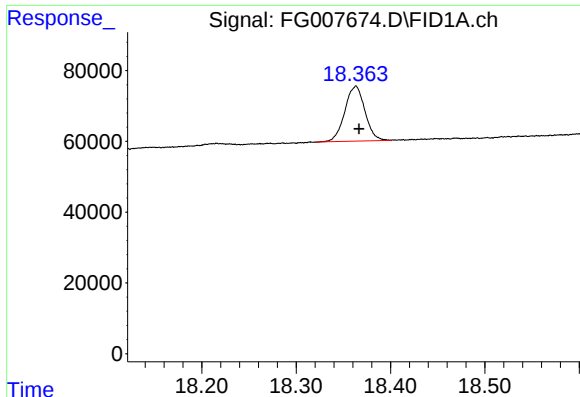
#12 N-OCTACOSANE

R.T.: 16.639 min  
Delta R.T.: 0.000 min  
Response: 2946680  
Conc: 21.01 ug/ml



#13 N-TRIACONTANE

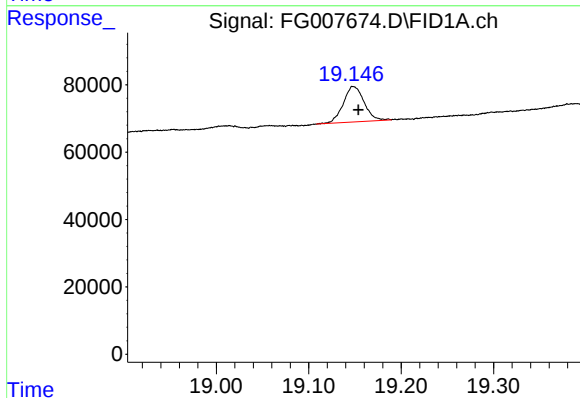
R.T.: 17.528 min  
Delta R.T.: -0.003 min  
Response: 164579  
Conc: 1.23 ug/ml



#14 N-DOTRIACONTANE

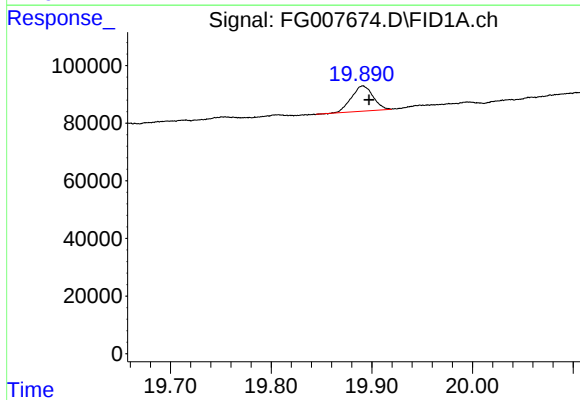
R.T.: 18.363 min  
Delta R.T.: -0.003 min  
Response: 229321  
Conc: 1.79 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.148 min  
Delta R.T.: -0.006 min  
Response: 164266  
Conc: 1.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.891 min  
Delta R.T.: -0.006 min  
Response: 130222  
Conc: 1.14 ug/ml