

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF031919\  
 Data File : FF003888.D  
 Signal(s) : FID2B.ch  
 Acq On : 19 Mar 2019 12:10  
 Operator : AJ\SJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 19 22:36:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF030119.M  
 Quant Title :  
 QLast Update : Mon Mar 04 08:35:38 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

##### Target Compounds

|     |                   |        |         |              |
|-----|-------------------|--------|---------|--------------|
| 3)  | N-DODECANE        | 6.324  | 2679495 | 17.169 ug/ml |
| 12) | N-OCTACOSANE      | 16.760 | 2510891 | 16.616 ug/ml |
| 13) | N-TRIACONTANE     | 17.648 | 95642   | 0.650 ug/ml  |
| 14) | N-DOTRIACONTANE   | 18.485 | 131987  | 0.928 ug/ml  |
| 16) | N-HEXATRIACONTANE | 20.017 | 276601  | 2.120 ug/ml  |

(f)=RT Delta > 1/2 Window

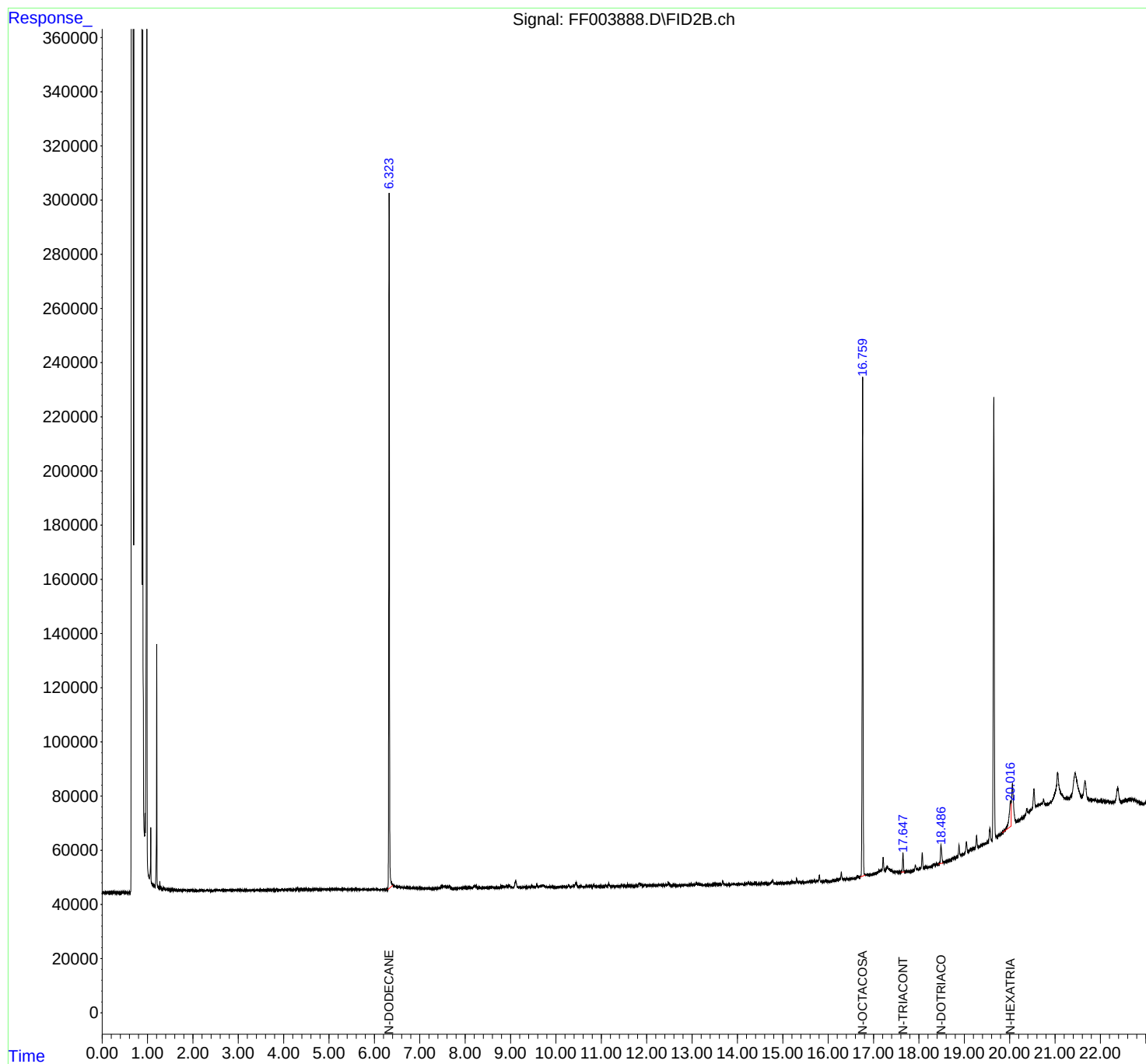
(m)=manual int.

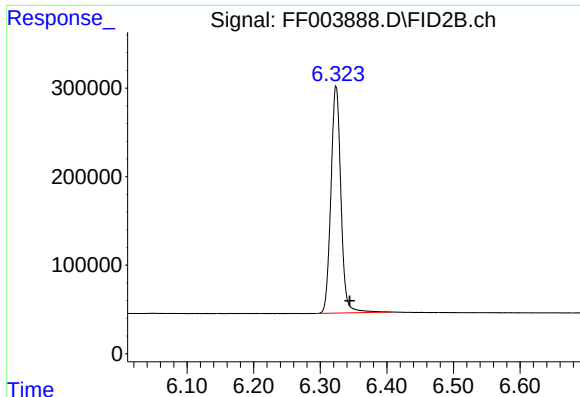
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF031919\  
Data File : FF003888.D  
Signal(s) : FID2B.ch  
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Integration File: autoint1.e  
Quant Time: Mar 19 22:36:58 2019  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

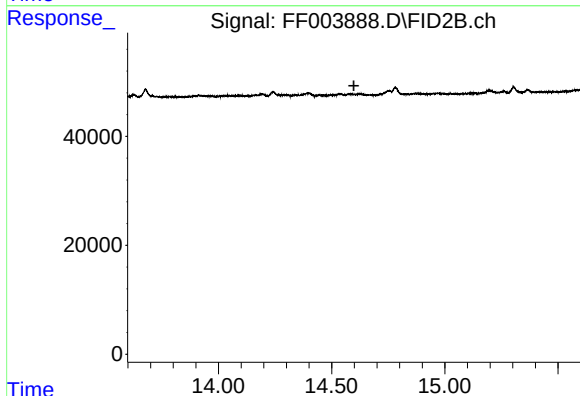




#3 N-DODECANE

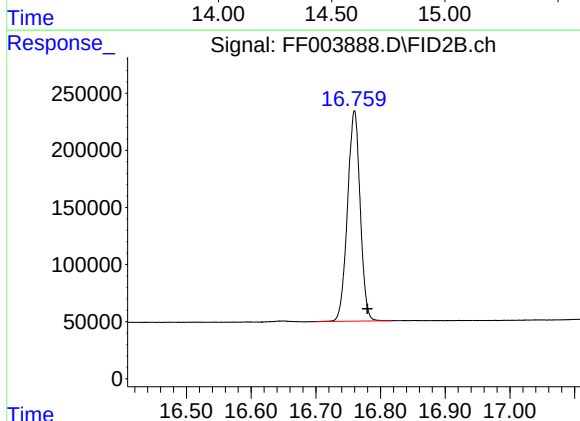
R.T.: 6.324 min  
Delta R.T.: -0.020 min  
Response: 2679495  
Conc: 17.17 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



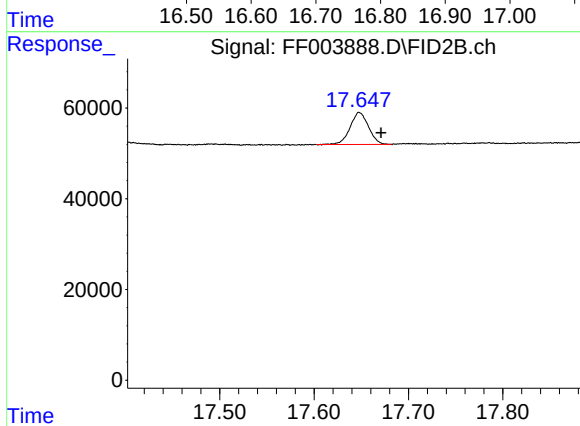
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.598 min  
Response: 0  
Conc: N.D.



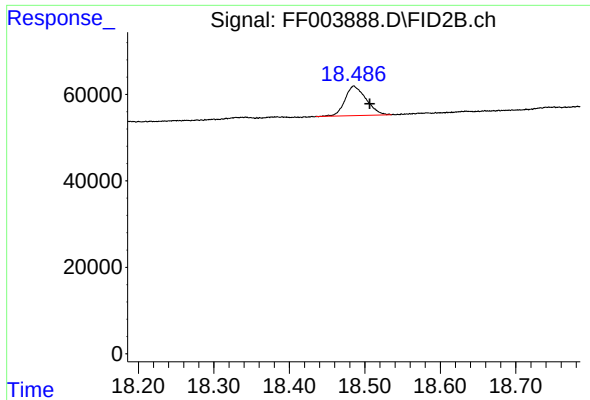
#12 N-OCTACOSANE

R.T.: 16.760 min  
Delta R.T.: -0.020 min  
Response: 2510891  
Conc: 16.62 ug/ml



#13 N-TRIACONTANE

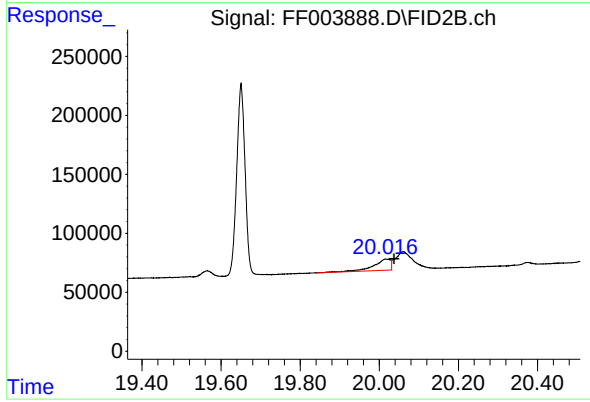
R.T.: 17.648 min  
Delta R.T.: -0.023 min  
Response: 95642  
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.485 min  
Delta R.T.: -0.021 min  
Response: 131987  
Conc: 0.93 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.017 min  
Delta R.T.: -0.021 min  
Response: 276601  
Conc: 2.12 ug/ml