

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF081020\  
Data File : FF007311.D  
Signal(s) : FID2B.ch  
Acq On : 10 Aug 2020 12:29  
Operator : DD\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 10 14:35:29 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF072820.M  
Quant Title :  
QLast Update : Wed Jul 29 09:33:32 2020  
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         | 6.492  | 5868421 | 41.257 ug/ml |
| 12) | N-OCTACOSANE       | 16.938 | 5328509 | 33.951 ug/ml |
| 13) | N-TRIACONTANE      | 17.825 | 361305  | 2.304 ug/ml  |
| 14) | N-DOTRIACONTANE    | 18.661 | 434985  | 2.936 ug/ml  |
| 15) | N-TETRATRIACONTANE | 19.447 | 338225  | 2.797 ug/ml  |
| 16) | N-HEXATRIACONTANE  | 20.191 | 106086  | 1.147 ug/ml  |
| 17) | N-OCTATRIACONTANE  | 20.953 | 148646  | 2.093 ug/ml  |

-----  
(f)=RT Delta > 1/2 Window

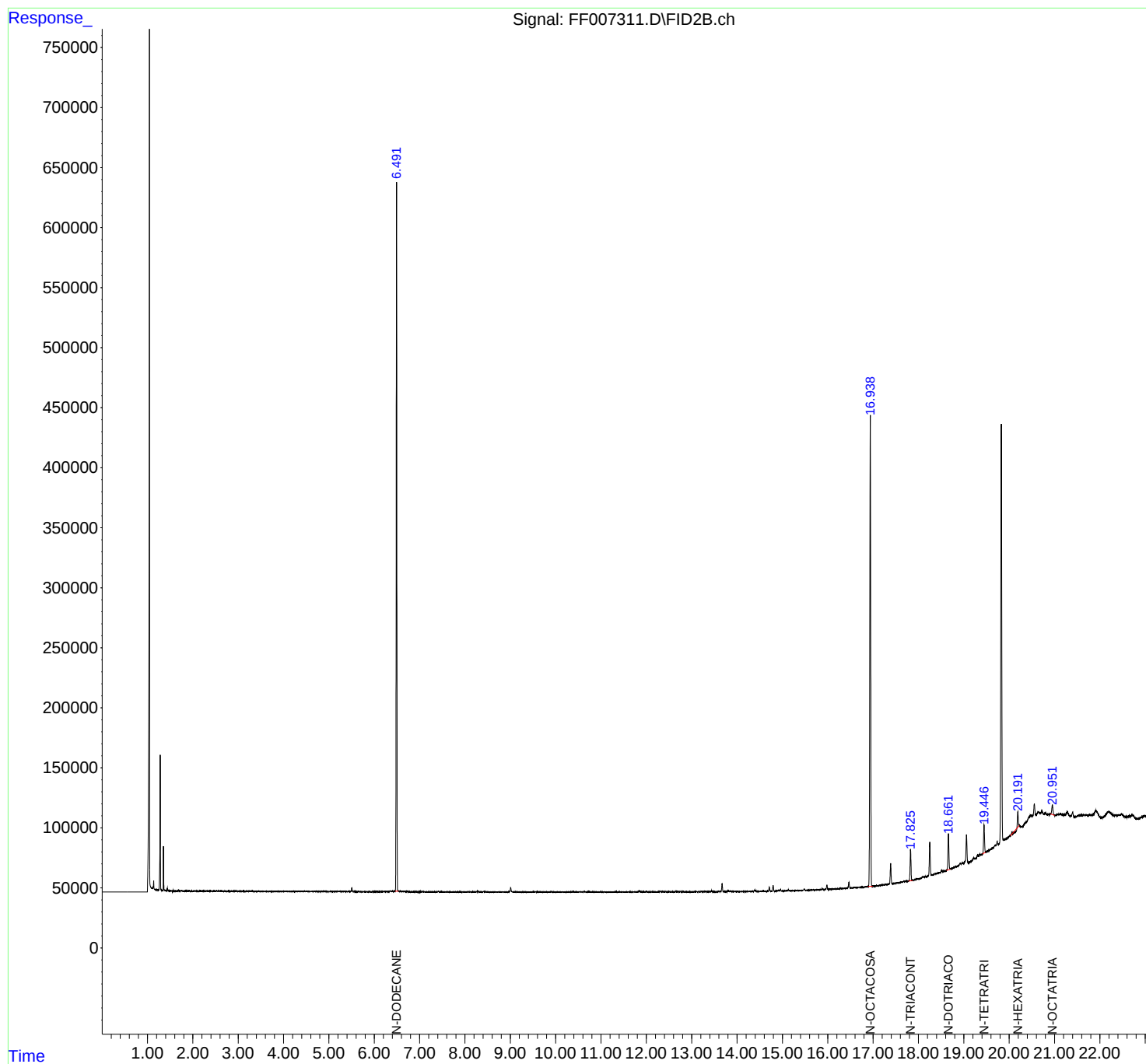
(m)=manual int.

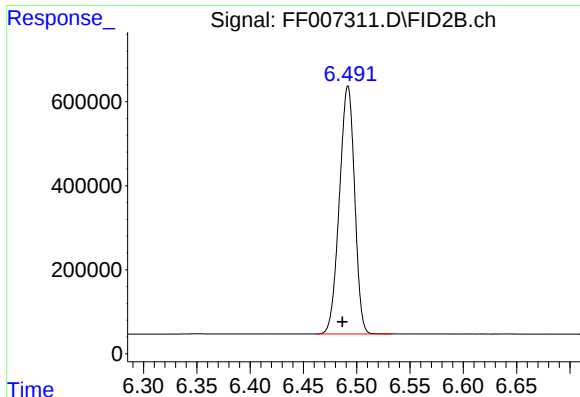
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF081020\  
Data File : FF007311.D  
Signal(s) : FID2B.ch  
Acq On : 10 Aug 2020 12:29  
Operator : DD\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 10 14:35:29 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF072820.M  
Quant Title :  
QLast Update : Wed Jul 29 09:33:32 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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

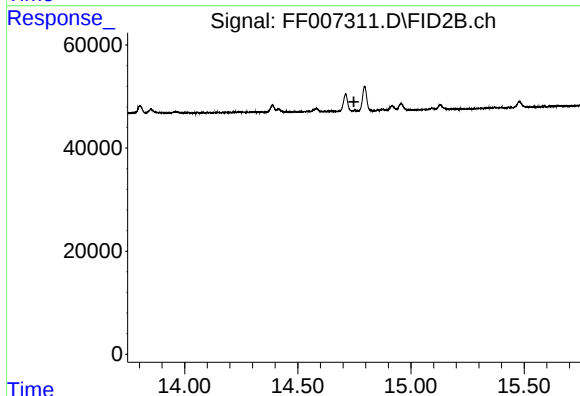




#3 N-DODECANE

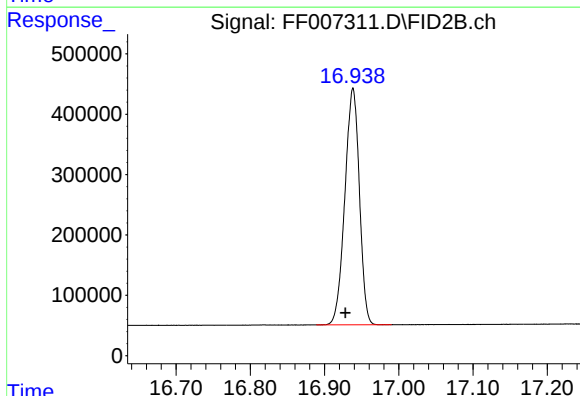
R.T.: 6.492 min  
Delta R.T.: 0.005 min  
Response: 5868421  
Conc: 41.26 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



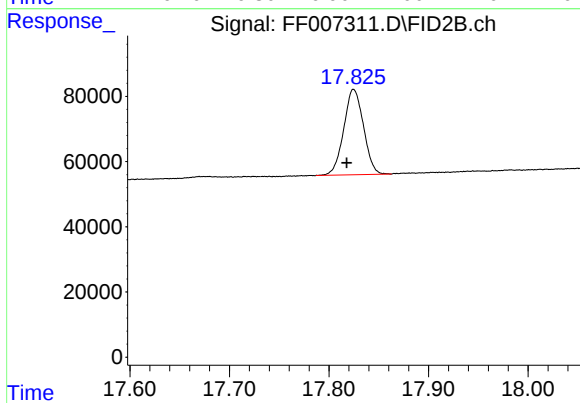
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.748 min  
Response: 0  
Conc: N.D.



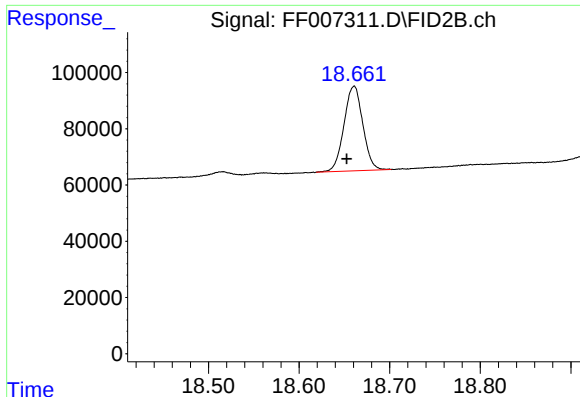
#12 N-OCTACOSANE

R.T.: 16.938 min  
Delta R.T.: 0.010 min  
Response: 5328509  
Conc: 33.95 ug/ml



#13 N-TRIACONTANE

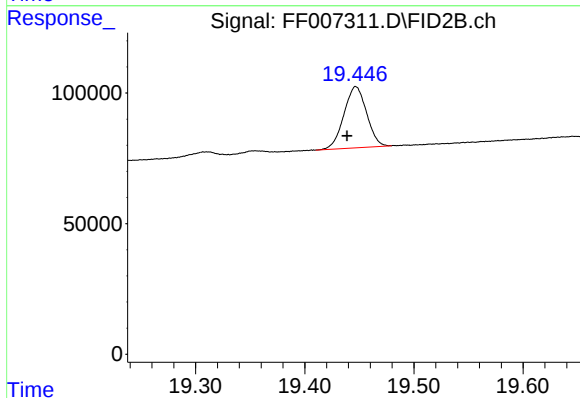
R.T.: 17.825 min  
Delta R.T.: 0.007 min  
Response: 361305  
Conc: 2.30 ug/ml



#14 N-DOTRIACONTANE

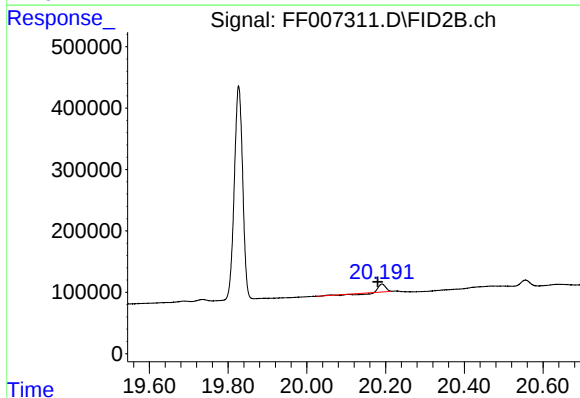
R.T.: 18.661 min  
Delta R.T.: 0.008 min  
Response: 434985  
Conc: 2.94 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



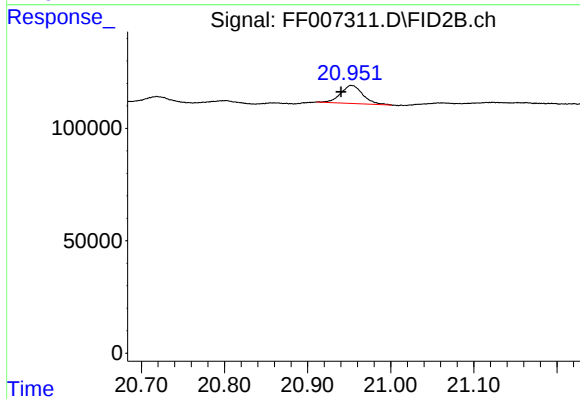
#15 N-TETRATRIACONTANE

R.T.: 19.447 min  
Delta R.T.: 0.008 min  
Response: 338225  
Conc: 2.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.191 min  
Delta R.T.: 0.011 min  
Response: 106086  
Conc: 1.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.953 min  
Delta R.T.: 0.013 min  
Response: 148646  
Conc: 2.09 ug/ml