

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID\_F\Data\FF030119\  
Data File : FF003678.D  
Signal(s) : FID2B.ch  
Acq On : 01 Mar 2019 18:57  
Operator : AJ\SJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :  
RT MARKER

Integration File: autoint1.e  
Quant Time: Mar 04 10:19:45 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 |
|----------|------|----------|------------|
|----------|------|----------|------------|

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System Monitoring Compounds

Target Compounds

|     |                    |        |         |              |
|-----|--------------------|--------|---------|--------------|
| 3)  | N-DODECANE         | 6.346  | 3163460 | 20.270 ug/ml |
| 12) | N-OCTACOSANE       | 16.775 | 3369118 | 22.295 ug/ml |
| 13) | N-TRIACONTANE      | 17.664 | 405600  | 2.757 ug/ml  |
| 14) | N-DOTRIACONTANE    | 18.500 | 473246  | 3.328 ug/ml  |
| 15) | N-TETRATRIACONTANE | 19.287 | 313174  | 2.339 ug/ml  |
| 16) | N-HEXATRIACONTANE  | 20.034 | 304475  | 2.333 ug/ml  |
| 17) | N-OCTATRIACONTANE  | 20.767 | 118959  | 1.030 ug/ml  |

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(f)=RT Delta > 1/2 Window

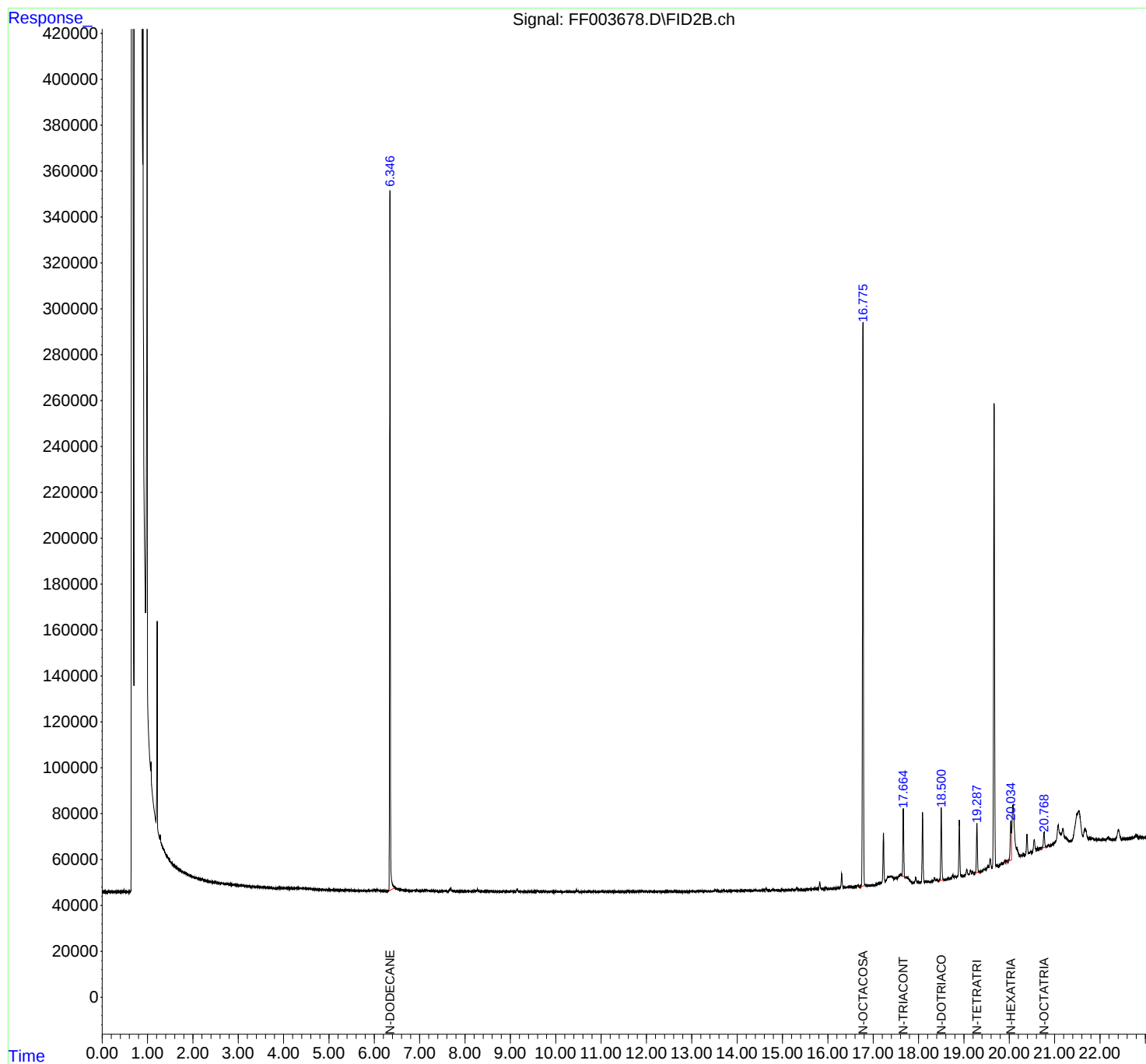
(m)=manual int.

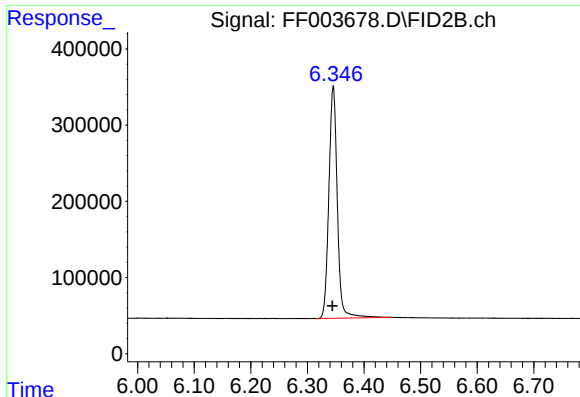
Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID\_F\Data\FF030119\  
Data File : FF003678.D  
Signal(s) : FID2B.ch  
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Integration File: autoint1.e  
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Quant Title :  
QLast Update : Mon Mar 04 08:35:38 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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

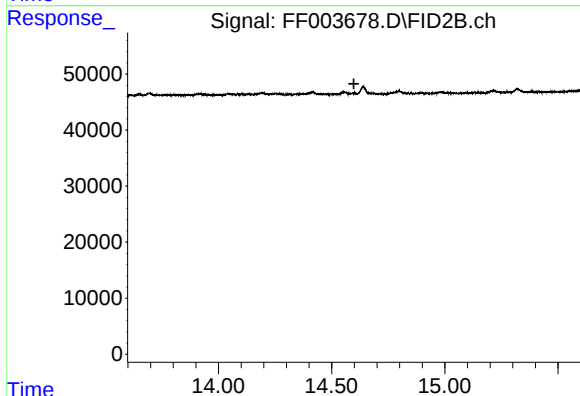




#3 N-DODECANE

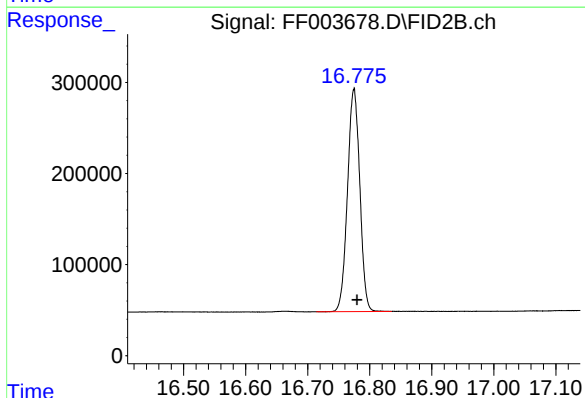
R.T.: 6.346 min  
Delta R.T.: 0.002 min  
Response: 3163460  
Conc: 20.27 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
RT MARKER



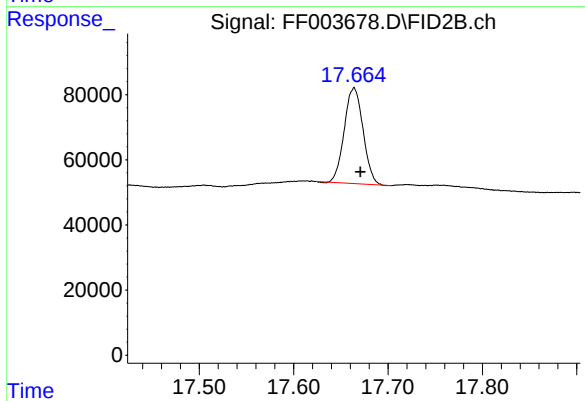
#9 TETRACOSANE-d50 (SURROGATE)

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



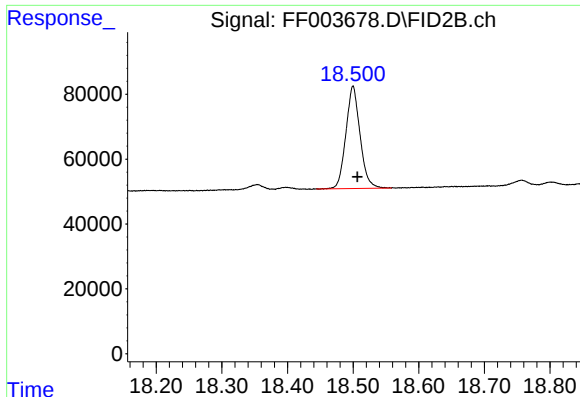
#12 N-OCTACOSANE

R.T.: 16.775 min  
Delta R.T.: -0.005 min  
Response: 3369118  
Conc: 22.30 ug/ml



#13 N-TRIACONTANE

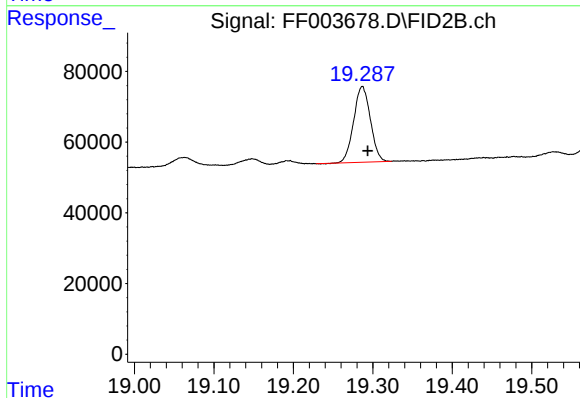
R.T.: 17.664 min  
Delta R.T.: -0.007 min  
Response: 405600  
Conc: 2.76 ug/ml



#14 N-DOTRIACONTANE

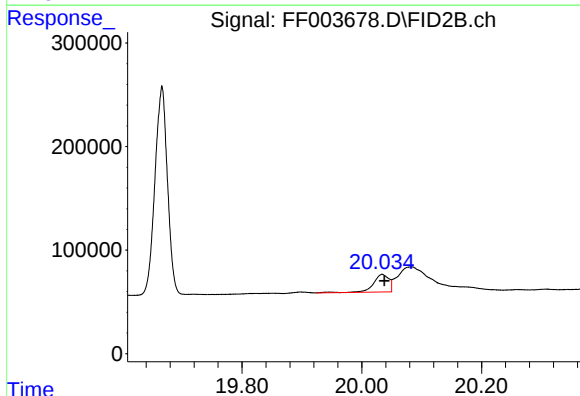
R.T.: 18.500 min  
Delta R.T.: -0.007 min  
Response: 473246  
Conc: 3.33 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
RT MARKER



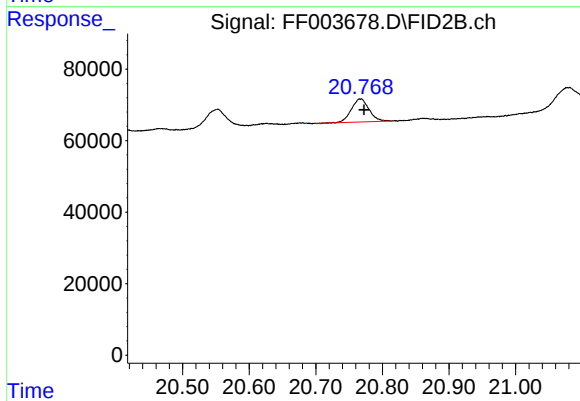
#15 N-TETRATRIACONTANE

R.T.: 19.287 min  
Delta R.T.: -0.007 min  
Response: 313174  
Conc: 2.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.034 min  
Delta R.T.: -0.004 min  
Response: 304475  
Conc: 2.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.767 min  
Delta R.T.: -0.005 min  
Response: 118959  
Conc: 1.03 ug/ml