

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091120\  
 Data File : FF007521.D  
 Signal(s) : FID2B.ch  
 Acq On : 11 Sep 2020 15:49  
 Operator : DD\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 12 00:11:36 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090120.M  
 Quant Title :  
 QLast Update : Wed Sep 02 11:29:30 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   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 14.779 | 151071   | 1.027 ug/ml  |
| Target Compounds              |        |          |              |
| 3) N-DODECANE                 | 6.481  | 8135966  | 50.011 ug/ml |
| 12) N-OCTACOSANE              | 16.921 | 6517525  | 42.469 ug/ml |
| 13) N-TRIACONTANE             | 17.806 | 551667   | 3.732 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.641 | 701292   | 5.054 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.427 | 579498   | 4.592 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.171 | 425958   | 3.564 ug/ml  |
| 17) N-OCTATRIACONTANE         | 20.928 | 264785   | 2.480 ug/ml  |
| -----                         |        |          |              |

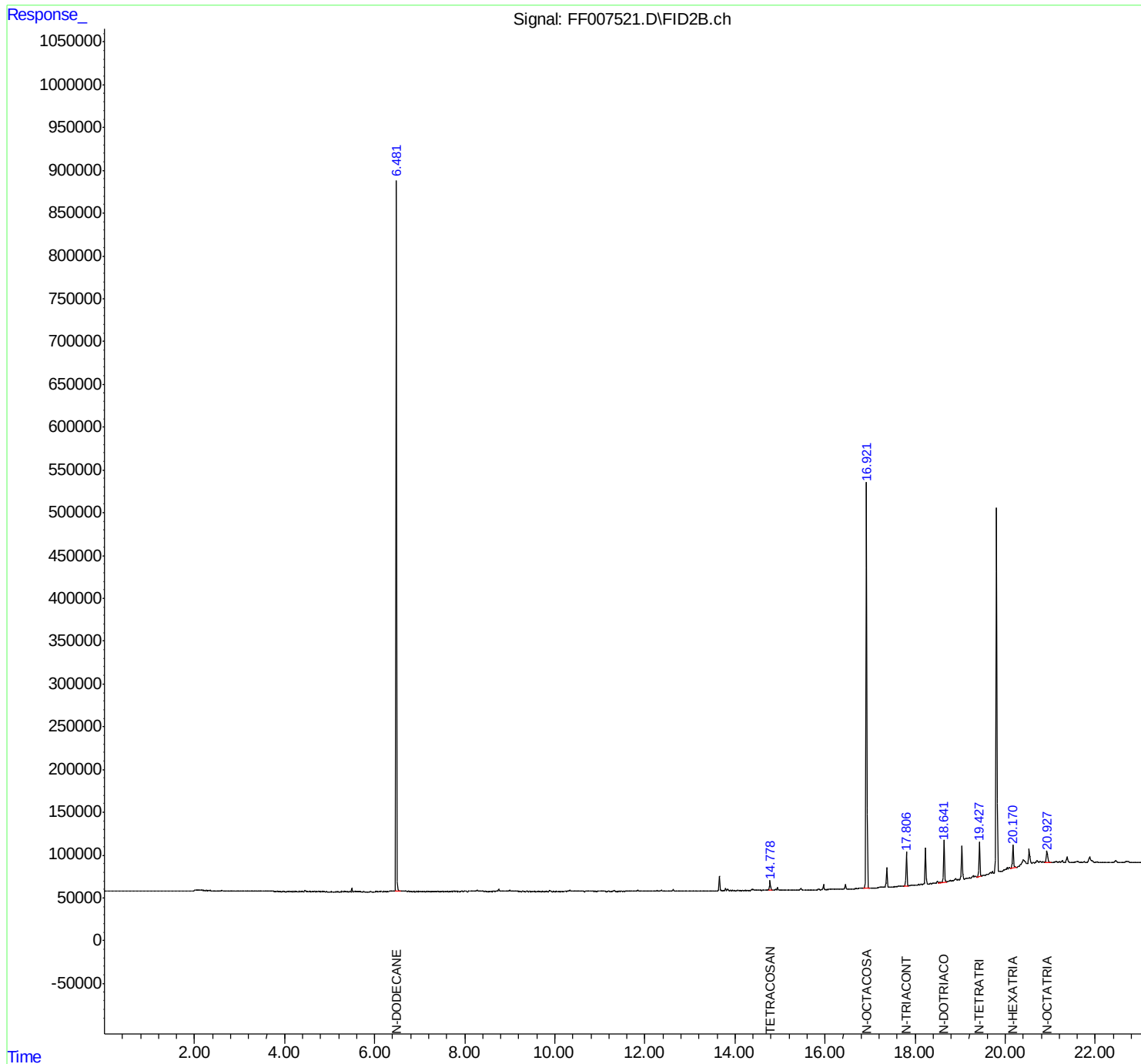
(f)=RT Delta > 1/2 Window

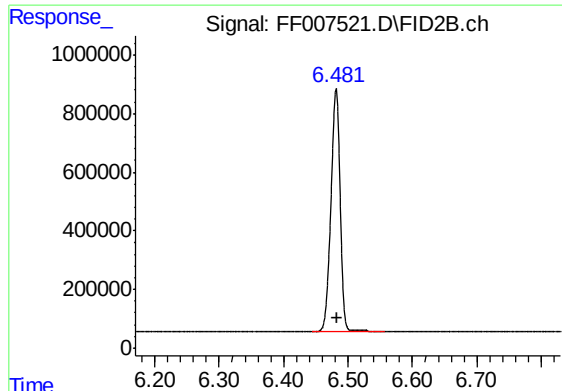
(m)=manual int.

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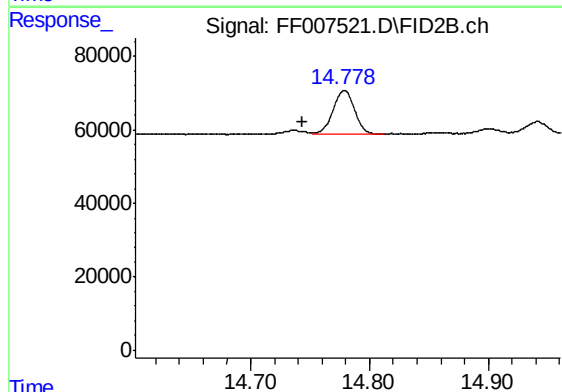
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





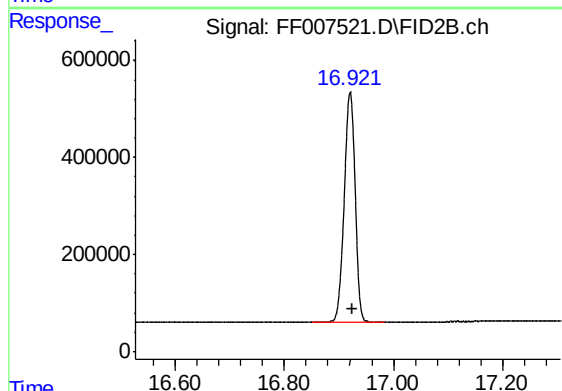
#3 N-DODECANE

R.T.: 6.481 min  
Delta R.T.: -0.002 min  
Response: 8135966  
Conc: 50.01 ug/ml



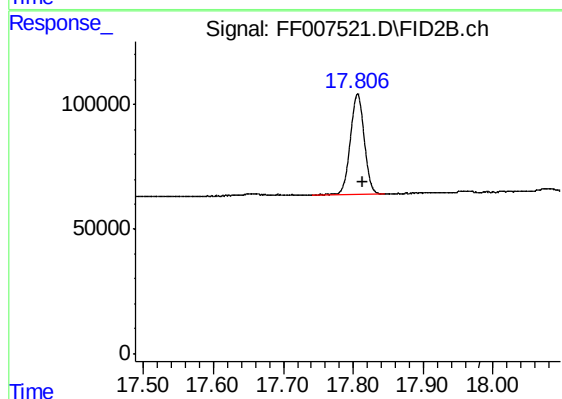
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min  
Delta R.T.: 0.036 min  
Response: 151071  
Conc: 1.03 ug/ml



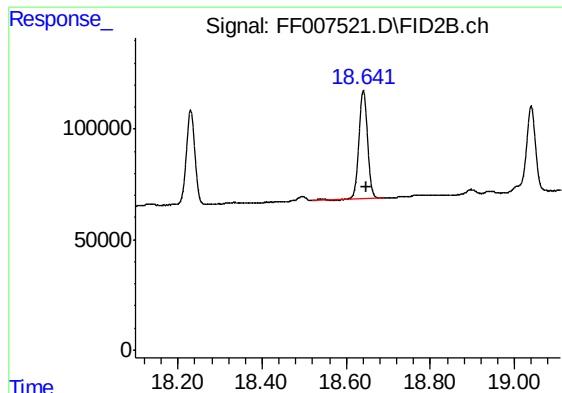
#12 N-OCTACOSANE

R.T.: 16.921 min  
Delta R.T.: -0.003 min  
Response: 6517525  
Conc: 42.47 ug/ml



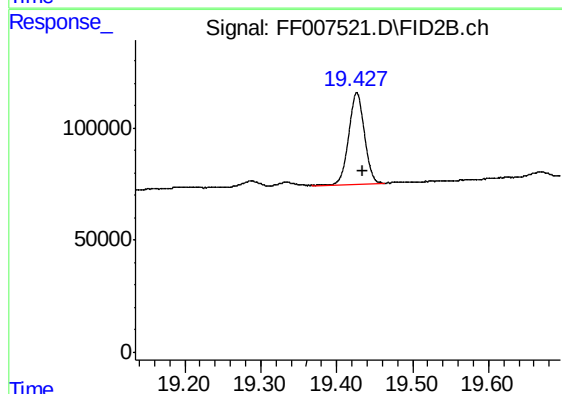
#13 N-TRIACONTANE

R.T.: 17.806 min  
Delta R.T.: -0.007 min  
Response: 551667  
Conc: 3.73 ug/ml



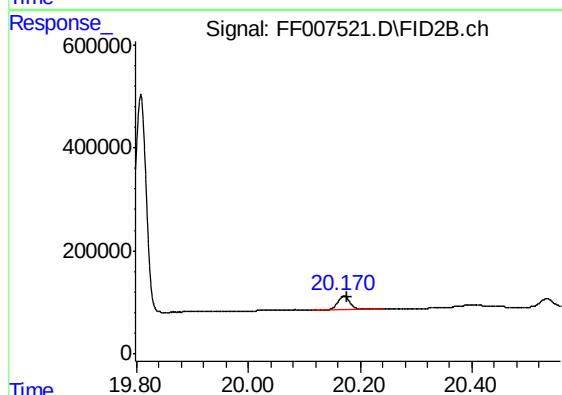
#14 N-DOTRIACONTANE

R.T.: 18.641 min  
Delta R.T.: -0.007 min  
Response: 701292  
Conc: 5.05 ug/ml



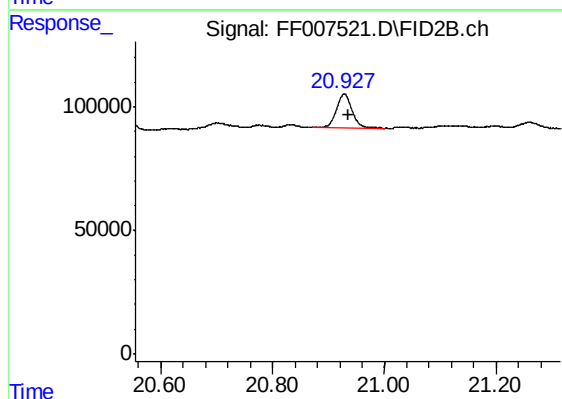
#15 N-TETRATRIACONTANE

R.T.: 19.427 min  
Delta R.T.: -0.007 min  
Response: 579498  
Conc: 4.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.171 min  
Delta R.T.: -0.006 min  
Response: 425958  
Conc: 3.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.928 min  
Delta R.T.: -0.008 min  
Response: 264785  
Conc: 2.48 ug/ml