

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020420\  
Data File : FE031281.D  
Signal(s) : FID1B.CH  
Acq On : 04 Feb 2020 11:19  
Operator : DD\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 05 00:41:48 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE012920.M  
Quant Title :  
QLast Update : Thu Jan 30 04:09:51 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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          | 6.361  | 7916891 | 24.002 ug/ml |
| 12) N-OCTACOSANE       | 16.807 | 8110574 | 21.646 ug/ml |
| 13) N-TRIACONTANE      | 17.689 | 404348  | 1.081 ug/ml  |
| 14) N-DOTRIACONTANE    | 18.524 | 418941  | 1.184 ug/ml  |
| 15) N-TETRATRIACONTANE | 19.309 | 230800  | 0.755 ug/ml  |
| 16) N-HEXATRIACONTANE  | 20.053 | 226963  | 0.895 ug/ml  |

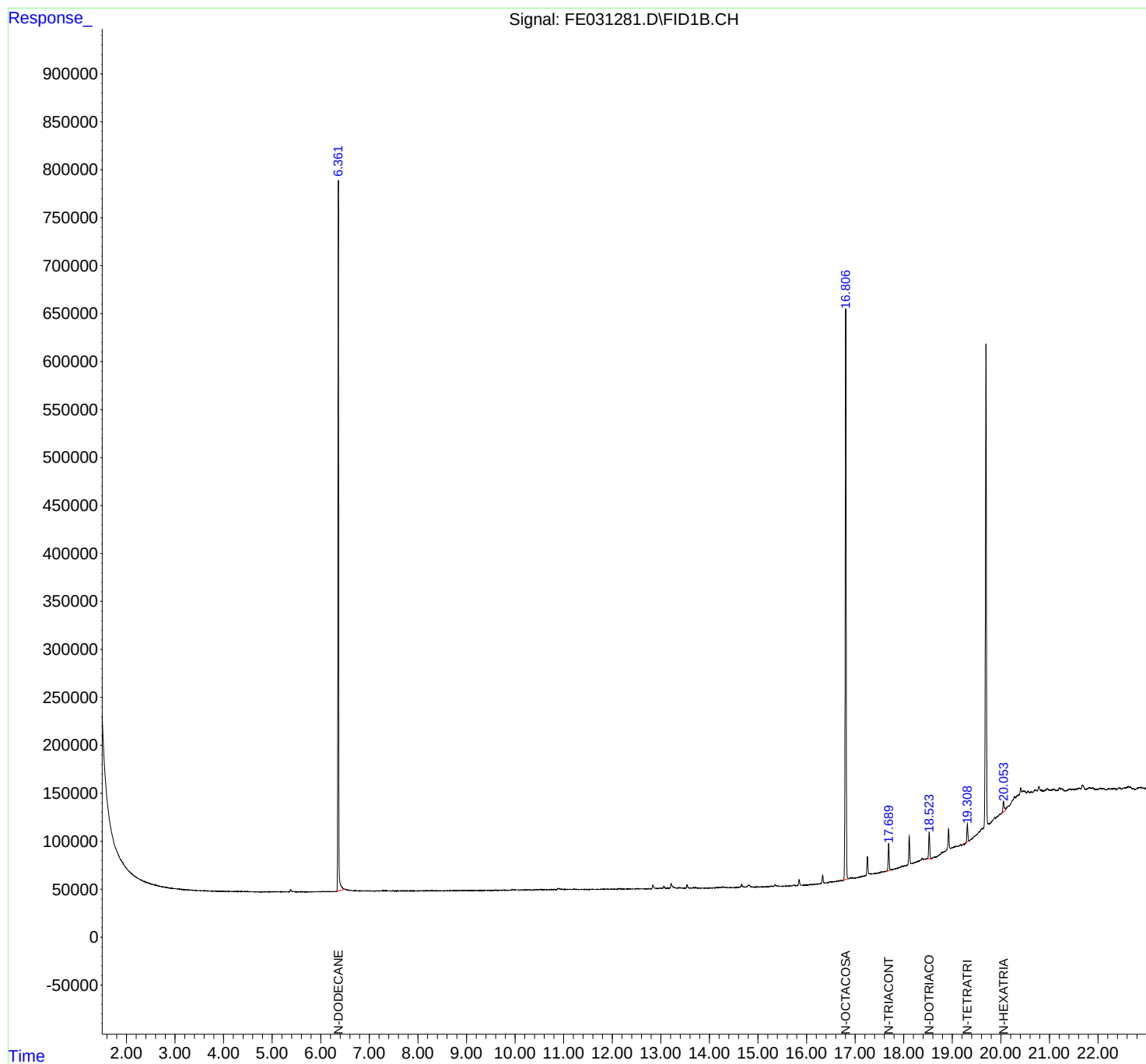
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(f)=RT Delta > 1/2 Window

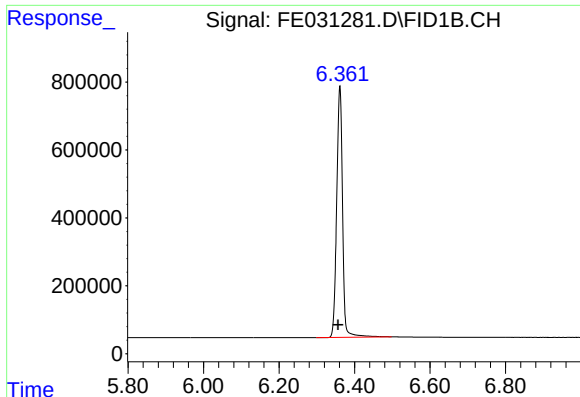
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE012920.M  
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Response via : Initial Calibration  
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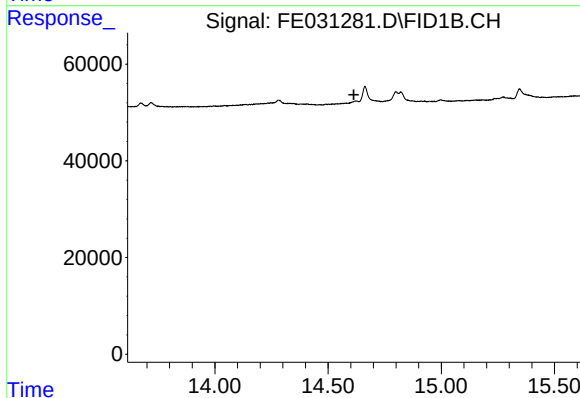
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





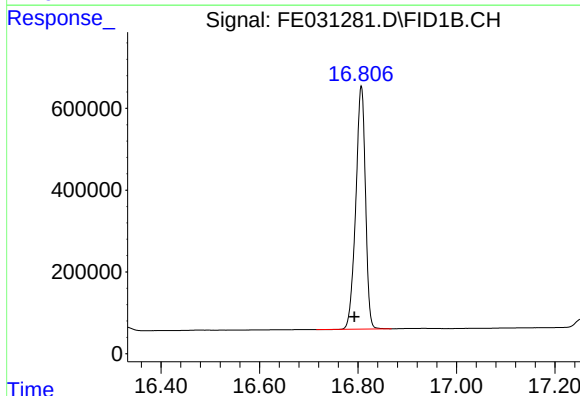
#3 N-DODECANE

R.T.: 6.361 min  
Delta R.T.: 0.005 min  
Response: 7916891  
Conc: 24.00 ug/ml



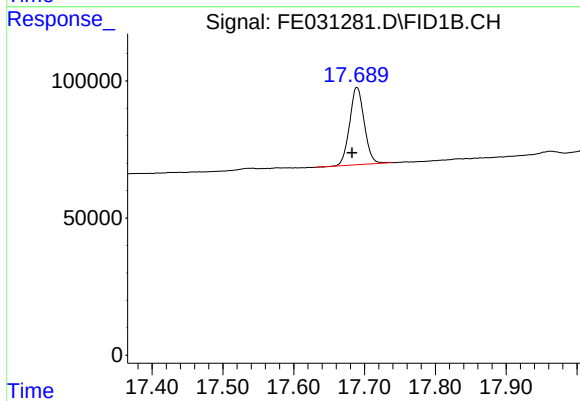
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.614 min  
Response: 0  
Conc: N.D.



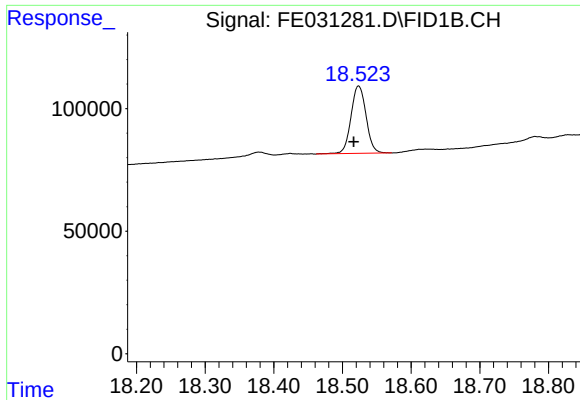
#12 N-OCTACOSANE

R.T.: 16.807 min  
Delta R.T.: 0.014 min  
Response: 8110574  
Conc: 21.65 ug/ml



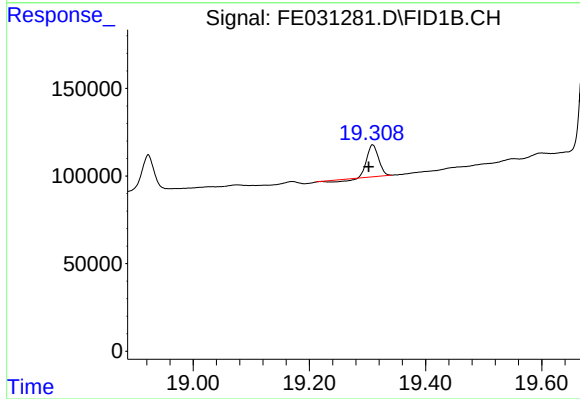
#13 N-TRIACONTANE

R.T.: 17.689 min  
Delta R.T.: 0.007 min  
Response: 404348  
Conc: 1.08 ug/ml



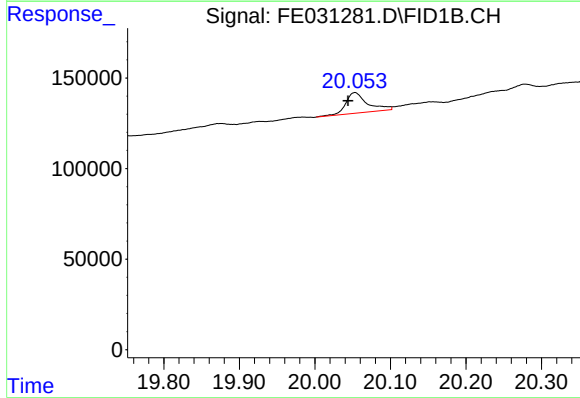
#14 N-DOTRIACONTANE

R.T.: 18.524 min  
Delta R.T.: 0.007 min  
Response: 418941  
Conc: 1.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.309 min  
Delta R.T.: 0.007 min  
Response: 230800  
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.053 min  
Delta R.T.: 0.009 min  
Response: 226963  
Conc: 0.90 ug/ml