

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF020422\  
 Data File : FF009861.D  
 Signal(s) : FID2B.ch  
 Acq On : 04 Feb 2022 10:26  
 Operator : AJ\MA  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 04 22:02:30 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF011722.M  
 Quant Title :  
 QLast Update : Tue Jan 18 02:53:40 2022  
 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          | 6.225  | 2811563 | 19.648 ug/ml |
| 12) N-OCTACOSANE       | 16.595 | 2475792 | 17.055 ug/ml |
| 13) N-TRIACONTANE      | 17.478 | 139026  | 0.972 ug/ml  |
| 14) N-DOTRIACONTANE    | 18.309 | 240807  | 1.770 ug/ml  |
| 15) N-TETRATRIACONTANE | 19.089 | 490056  | 4.126 ug/ml  |
| 16) N-HEXATRIACONTANE  | 19.866 | 563816  | 5.468 ug/ml  |

(f)=RT Delta > 1/2 Window

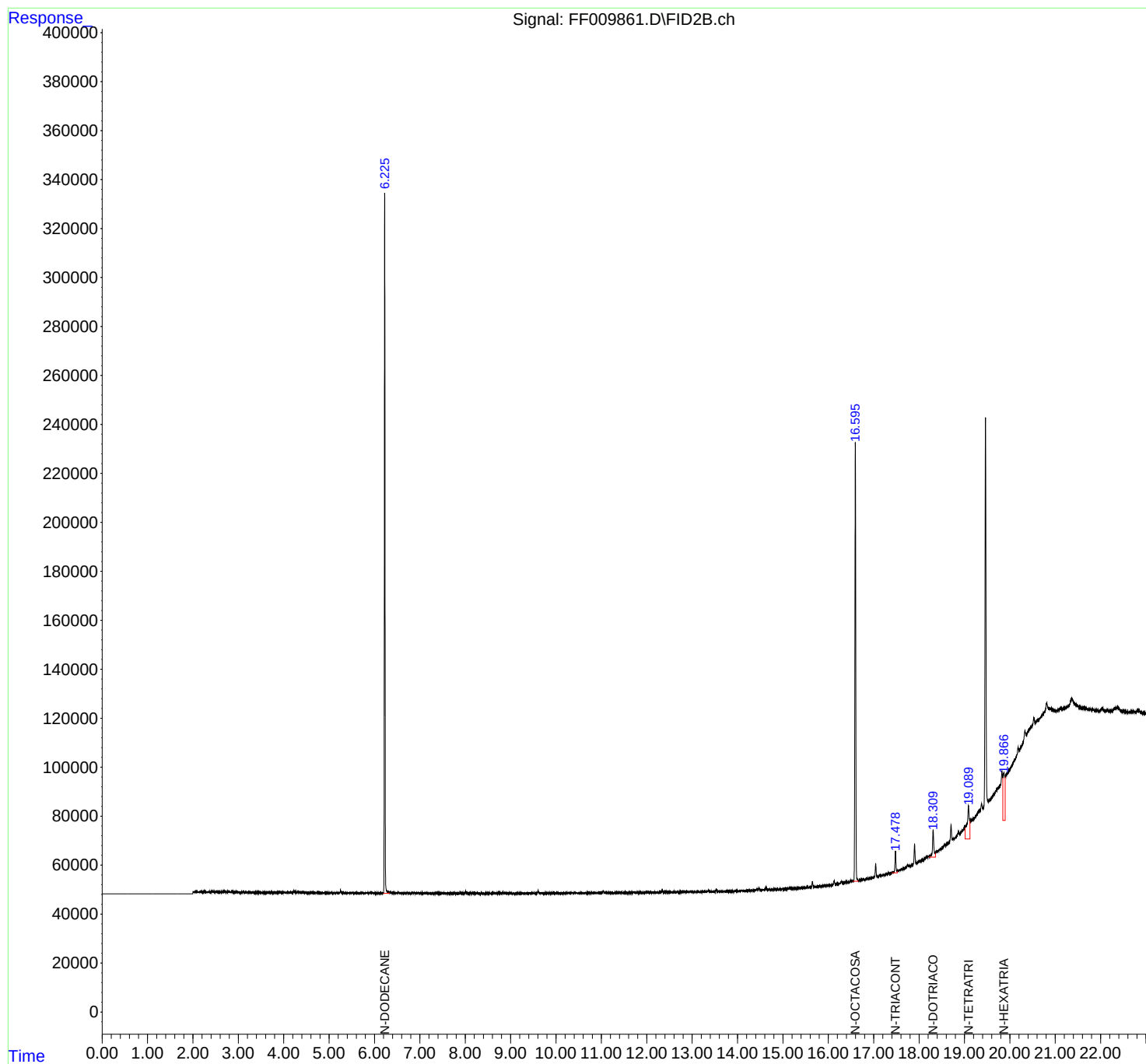
(m)=manual int.

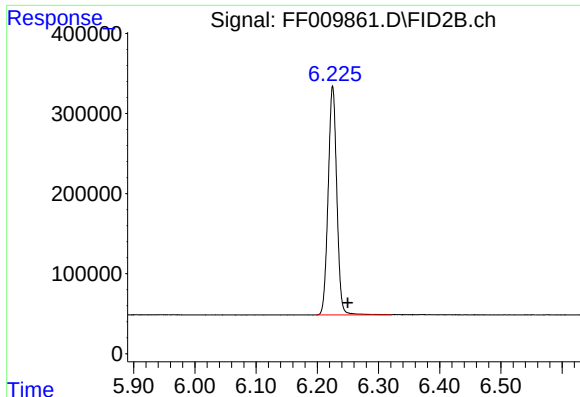
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF020422\  
Data File : FF009861.D  
Signal(s) : FID2B.ch  
Acq On : 04 Feb 2022 10:26  
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Instrument :  
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Quant Time: Feb 04 22:02:30 2022  
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Quant Title :  
QLast Update : Tue Jan 18 02:53:40 2022  
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Integrator: ChemStation

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

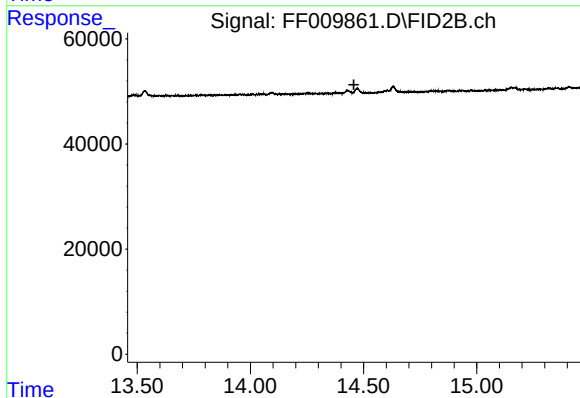




#3 N-DODECANE

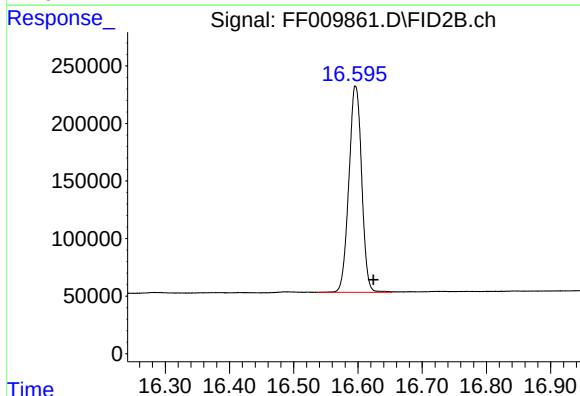
R.T.: 6.225 min  
Delta R.T.: -0.025 min  
Response: 2811563  
Conc: 19.65 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



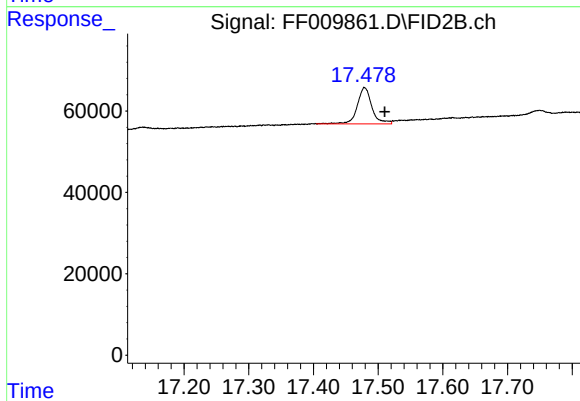
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.457 min  
Response: 0  
Conc: N.D.



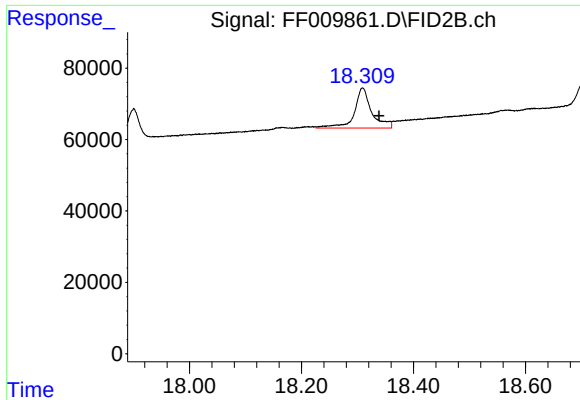
#12 N-OCTACOSANE

R.T.: 16.595 min  
Delta R.T.: -0.029 min  
Response: 2475792  
Conc: 17.06 ug/ml



#13 N-TRIACONTANE

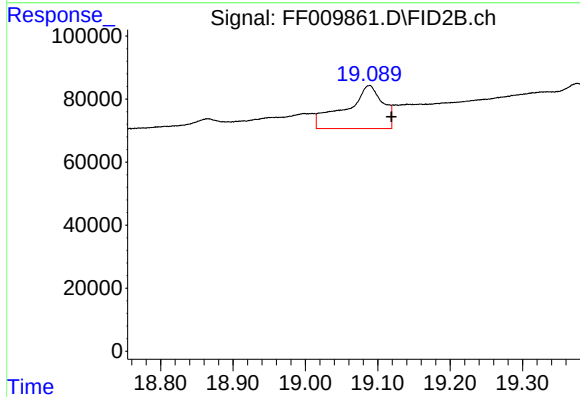
R.T.: 17.478 min  
Delta R.T.: -0.031 min  
Response: 139026  
Conc: 0.97 ug/ml



#14 N-DOTRIACONTANE

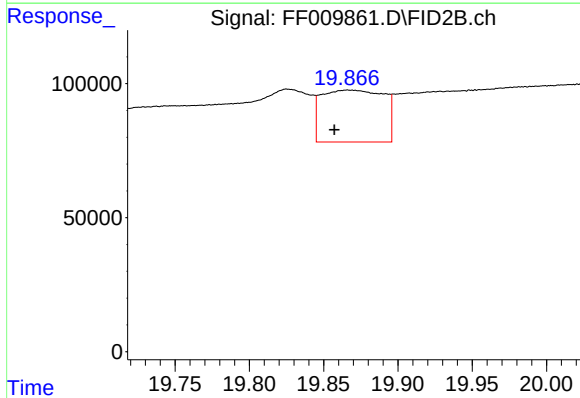
R.T.: 18.309 min  
Delta R.T.: -0.029 min  
Response: 240807  
Conc: 1.77 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.089 min  
Delta R.T.: -0.029 min  
Response: 490056  
Conc: 4.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.866 min  
Delta R.T.: 0.009 min  
Response: 563816  
Conc: 5.47 ug/ml