

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF061022\  
Data File : FF010742.D  
Signal(s) : FID2B.ch  
Acq On : 10 Jun 2022 11:03  
Operator : AJ\MA  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jun 10 23:32:15 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF060622.M  
Quant Title :  
QLast Update : Tue Jun 07 09:12:29 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 |
|----------|------|----------|------------|
|----------|------|----------|------------|

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System Monitoring Compounds

Target Compounds

|     |                    |        |         |              |
|-----|--------------------|--------|---------|--------------|
| 3)  | N-DODECANE         | 6.550  | 3882638 | 31.949 ug/ml |
| 12) | N-OCTACOSANE       | 16.995 | 3717532 | 30.462 ug/ml |
| 13) | N-TRIACONTANE      | 17.878 | 251149  | 2.049 ug/ml  |
| 14) | N-DOTRIACONTANE    | 18.708 | 320756  | 2.643 ug/ml  |
| 15) | N-TETRATRIACONTANE | 19.491 | 238548  | 2.295 ug/ml  |
| 16) | N-HEXATRIACONTANE  | 20.229 | 125453  | 1.459 ug/ml  |

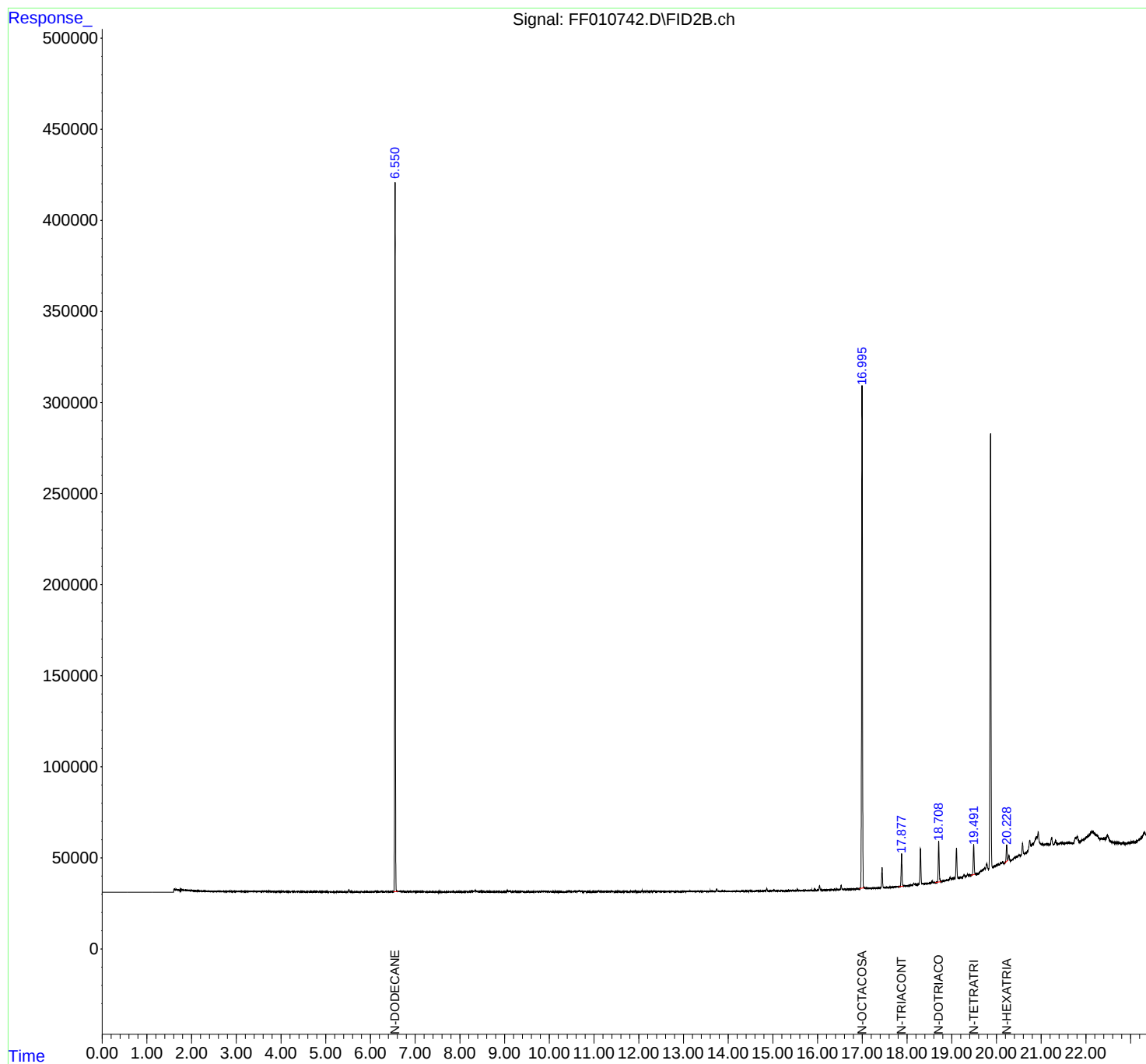
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(f)=RT Delta > 1/2 Window

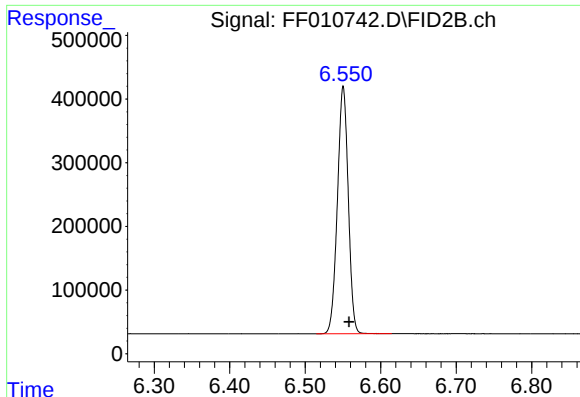
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF061022\  
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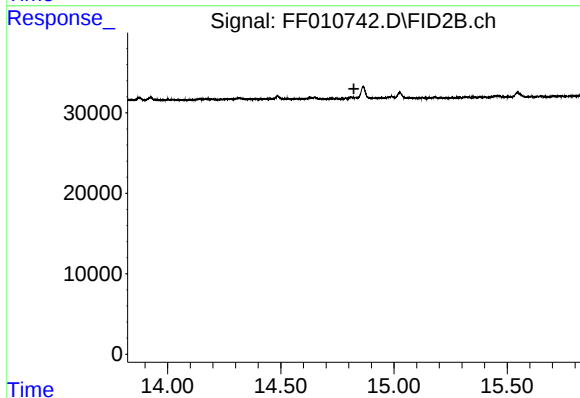
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





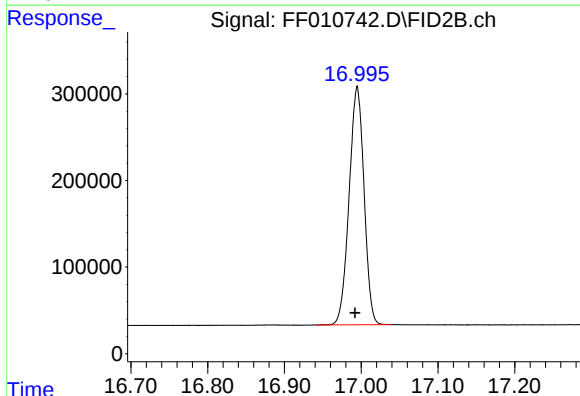
#3 N-DODECANE

R.T.: 6.550 min  
Delta R.T.: -0.007 min  
Response: 3882638  
Conc: 31.95 ug/ml



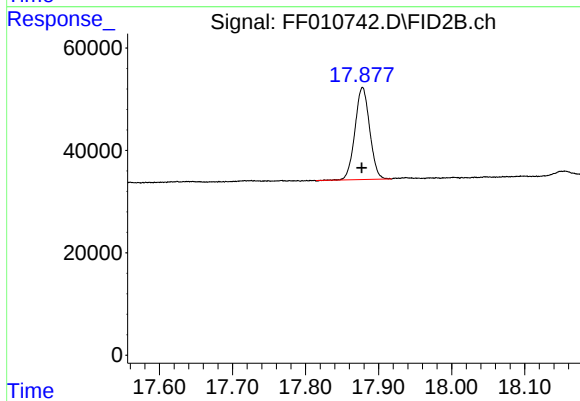
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 14.823 min  
Response: 0  
Conc: N.D.



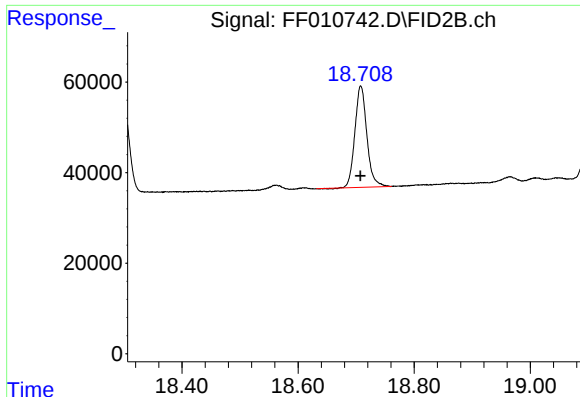
#12 N-OCTACOSANE

R.T.: 16.995 min  
Delta R.T.: 0.003 min  
Response: 3717532  
Conc: 30.46 ug/ml



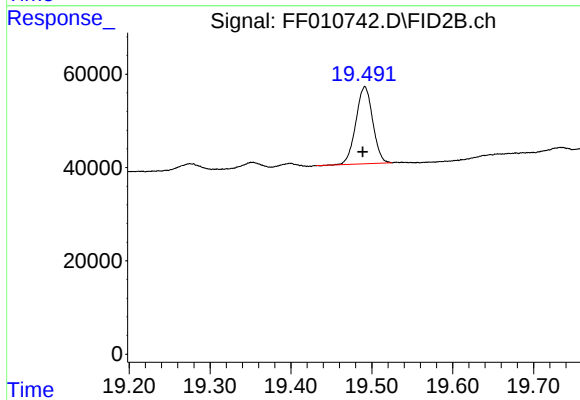
#13 N-TRIACONTANE

R.T.: 17.878 min  
Delta R.T.: 0.001 min  
Response: 251149  
Conc: 2.05 ug/ml



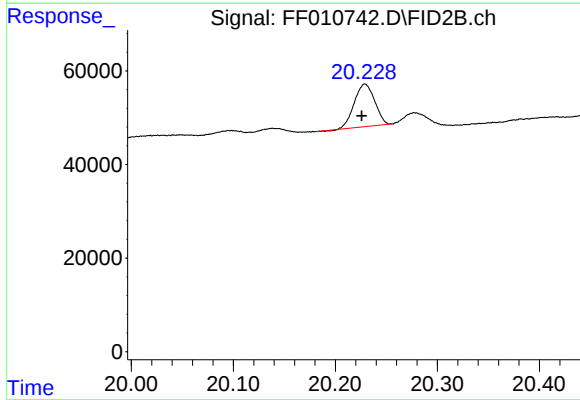
#14 N-DOTRIACONTANE

R.T.: 18.708 min  
Delta R.T.: 0.000 min  
Response: 320756  
Conc: 2.64 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.491 min  
Delta R.T.: 0.003 min  
Response: 238548  
Conc: 2.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.229 min  
Delta R.T.: 0.003 min  
Response: 125453  
Conc: 1.46 ug/ml