

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF051625\  
Data File : FF015852.D  
Signal(s) : FID2B.ch  
Acq On : 16 May 2025 11:30  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :  
RT MARKER

Integration File: autoint1.e  
Quant Time: May 17 02:42:51 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF042225.M  
Quant Title :  
QLast Update : Tue Apr 22 11:27:50 2025  
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         | 6.728  | 1840926 | 16.813 ug/ml |
| 12) | N-OCTACOSANE       | 17.196 | 1979009 | 16.725 ug/ml |
| 13) | N-TRIACONTANE      | 18.085 | 68613   | 0.582 ug/ml  |
| 14) | N-DOTRIACONTANE    | 18.917 | 95260   | 0.836 ug/ml  |
| 15) | N-TETRATRIACONTANE | 19.698 | 75639   | 0.758 ug/ml  |

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(f)=RT Delta > 1/2 Window

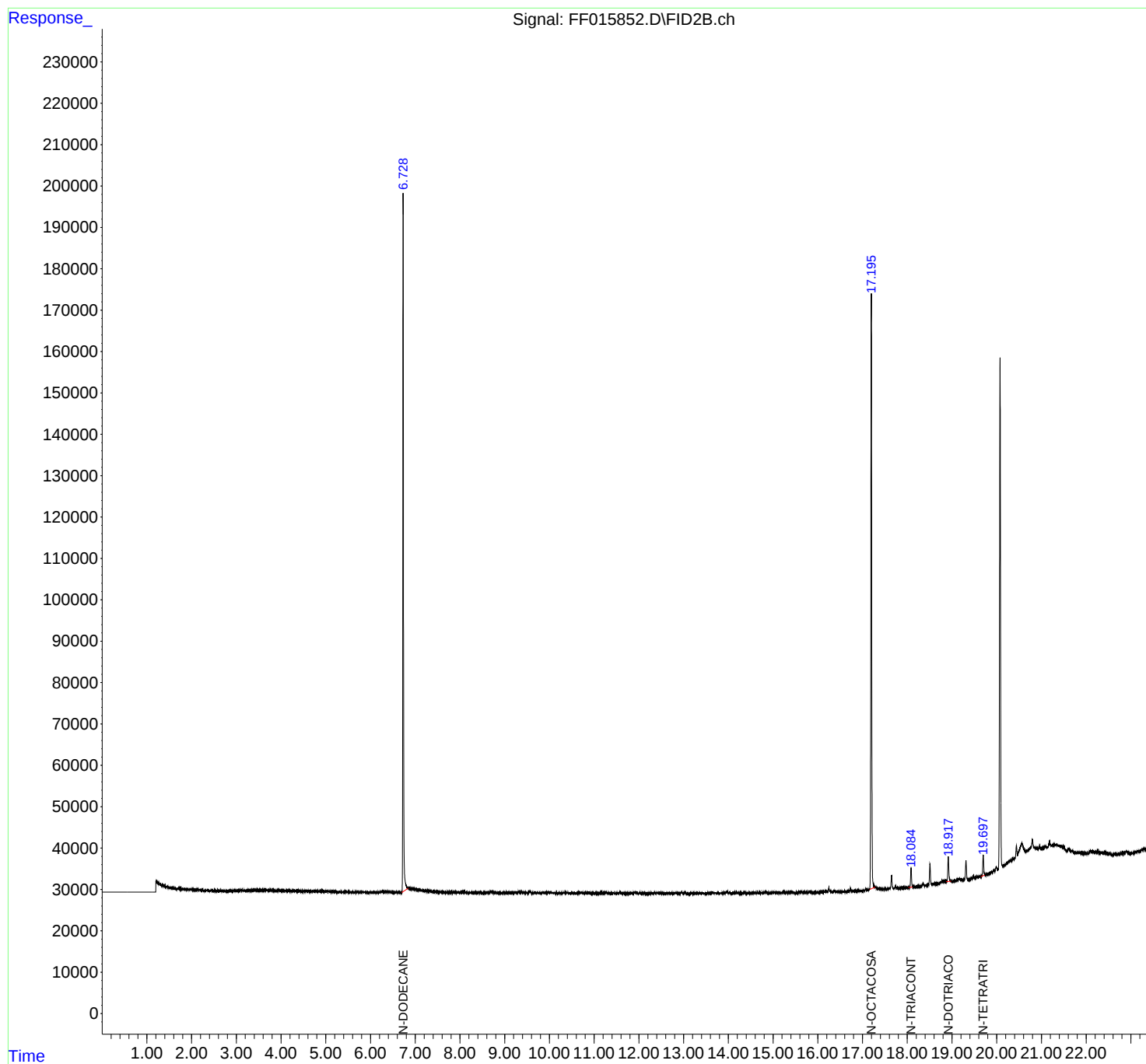
(m)=manual int.

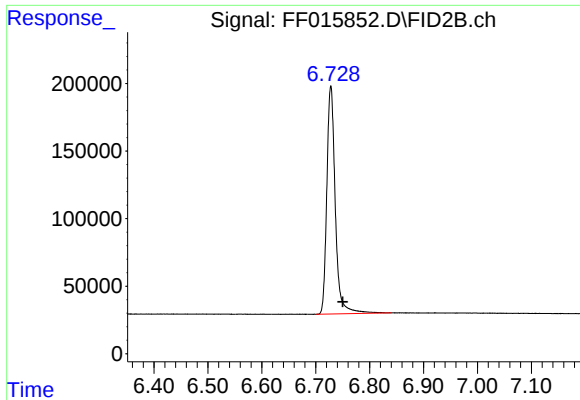
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF051625\  
Data File : FF015852.D  
Signal(s) : FID2B.ch  
Acq On : 16 May 2025 11:30  
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Instrument :  
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RT MARKER

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Quant Time: May 17 02:42:51 2025  
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Integrator: ChemStation

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

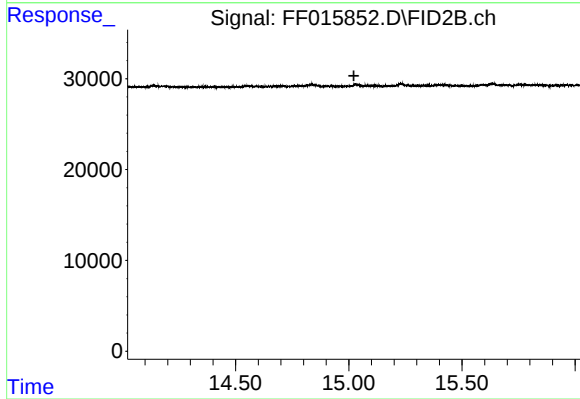




#3 N-DODECANE

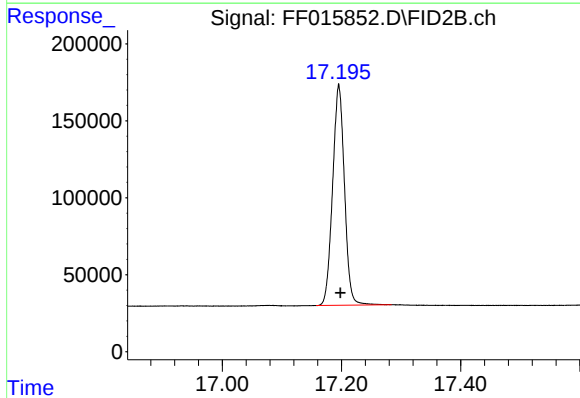
R.T.: 6.728 min  
Delta R.T.: -0.022 min  
Response: 1840926  
Conc: 16.81 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
RT MARKER



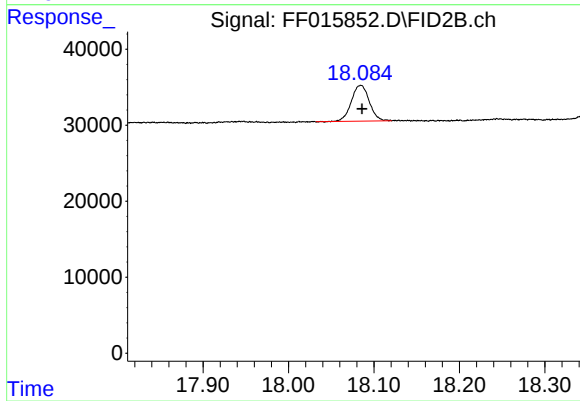
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 15.023 min  
Response: 0  
Conc: N.D.



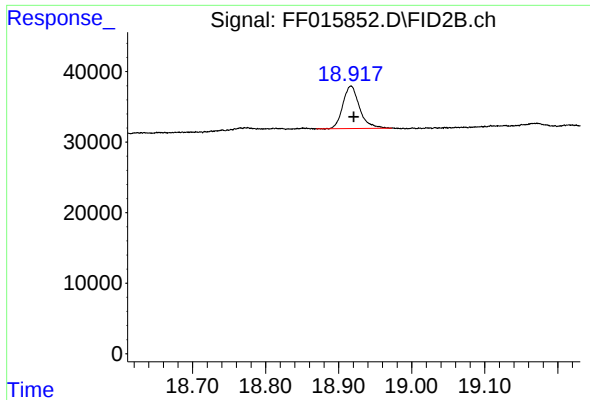
#12 N-OCTACOSANE

R.T.: 17.196 min  
Delta R.T.: -0.002 min  
Response: 1979009  
Conc: 16.72 ug/ml



#13 N-TRIACONTANE

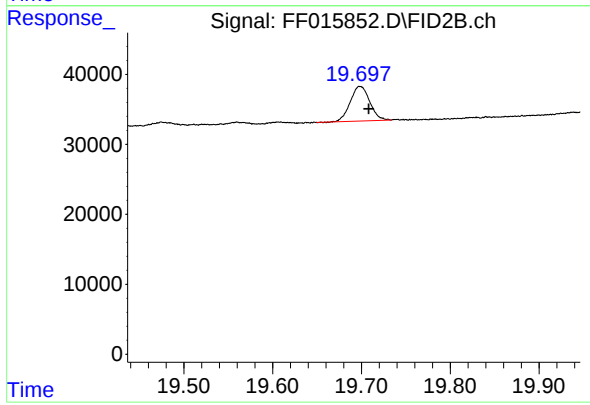
R.T.: 18.085 min  
Delta R.T.: -0.002 min  
Response: 68613  
Conc: 0.58 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.917 min  
Delta R.T.: -0.004 min  
Response: 95260  
Conc: 0.84 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.698 min  
Delta R.T.: -0.010 min  
Response: 75639  
Conc: 0.76 ug/ml