

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040925\  
Data File : FF015765.D  
Signal(s) : FID2B.ch  
Acq On : 09 Apr 2025 07:49  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Apr 10 01:29:02 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF032625.M  
Quant Title :  
QLast Update : Wed Mar 26 13:03:21 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

|     |                    |        |        |             |
|-----|--------------------|--------|--------|-------------|
| 7)  | N-EICOSANE         | 12.954 | 78819  | 0.621 ug/ml |
| 13) | N-TRIACONTANE      | 18.093 | 46457  | 0.376 ug/ml |
| 14) | N-DOTRIACONTANE    | 18.930 | 281883 | 2.385 ug/ml |
| 15) | N-TETRATRIACONTANE | 19.711 | 124620 | 1.196 ug/ml |
| 16) | N-HEXATRIACONTANE  | 20.488 | 162601 | 1.857 ug/ml |

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(f)=RT Delta > 1/2 Window

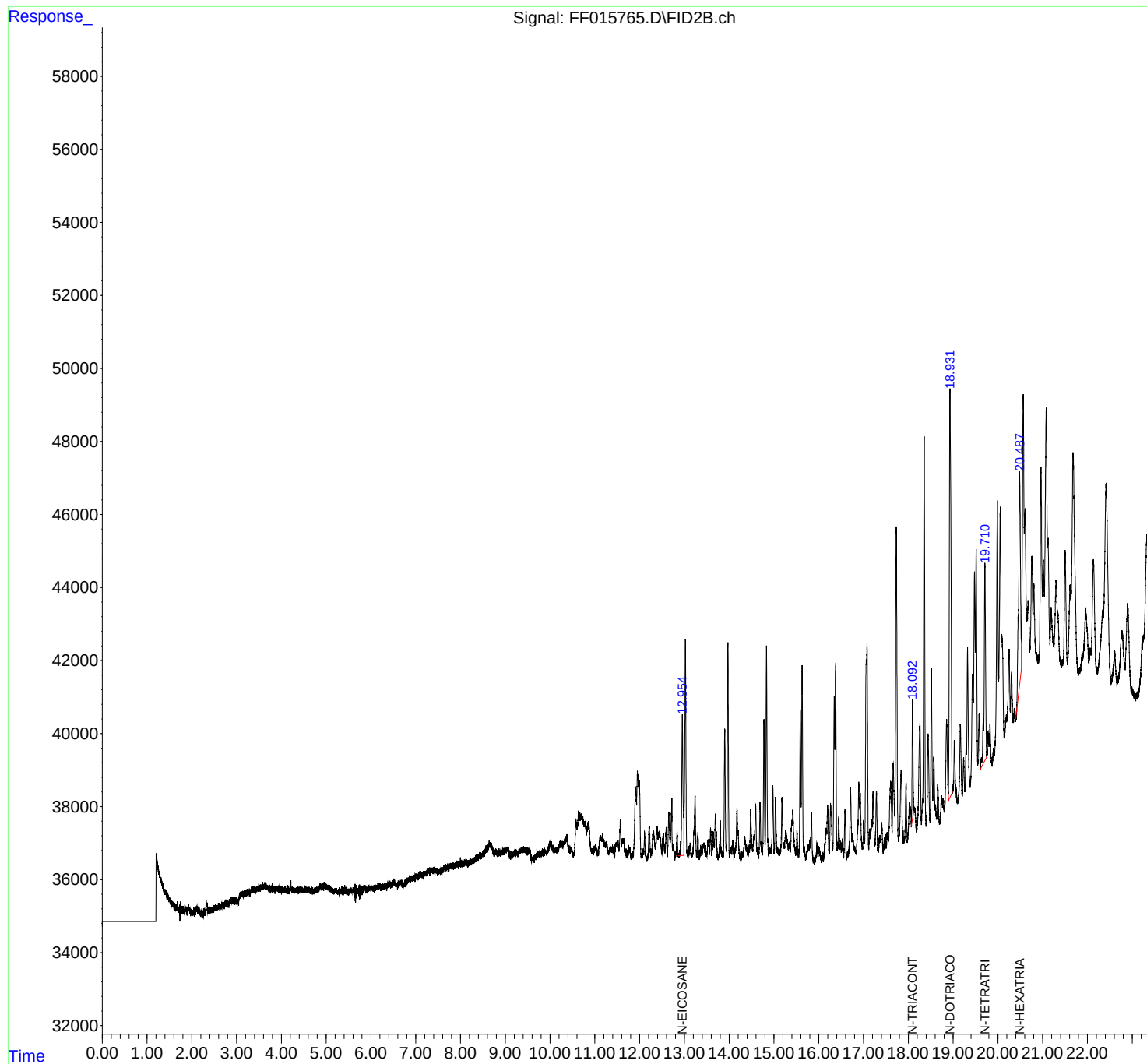
(m)=manual int.

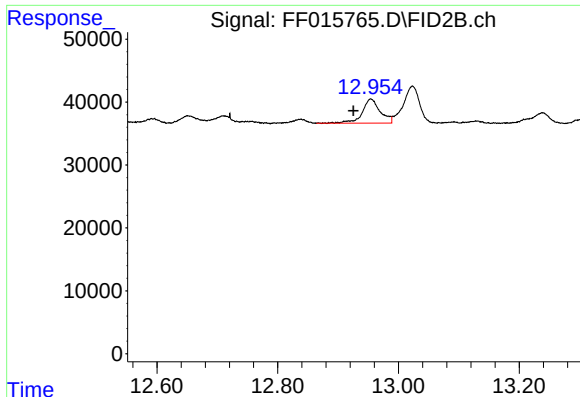
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF040925\  
Data File : FF015765.D  
Signal(s) : FID2B.ch  
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Sample : MECL2  
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Instrument :  
FID\_F  
ClientSampleId :

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QLast Update : Wed Mar 26 13:03:21 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

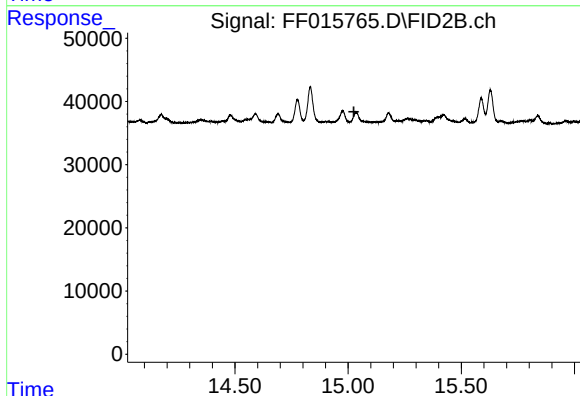




#7 N-EICOSANE

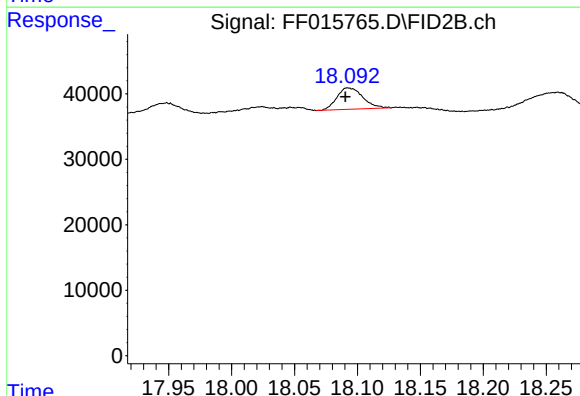
R.T.: 12.954 min  
Delta R.T.: 0.029 min  
Response: 78819  
Conc: 0.62 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



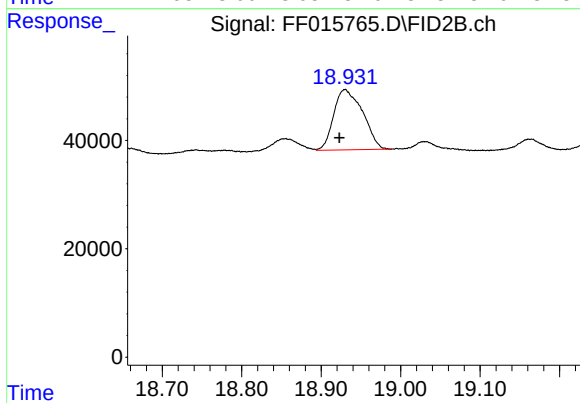
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 15.025 min  
Response: 0  
Conc: N.D.



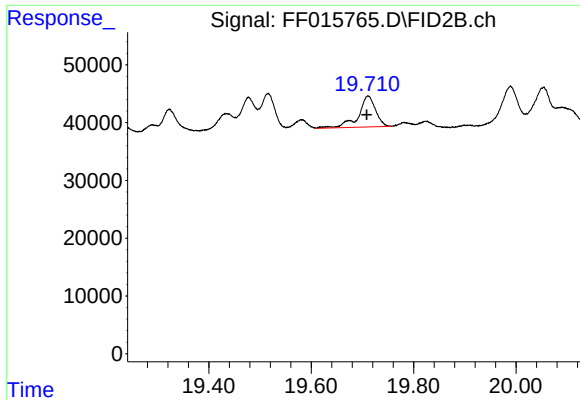
#13 N-TRIACONTANE

R.T.: 18.093 min  
Delta R.T.: 0.002 min  
Response: 46457  
Conc: 0.38 ug/ml



#14 N-DOTRIACONTANE

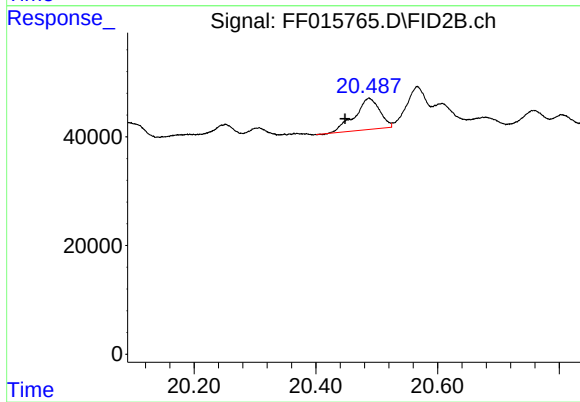
R.T.: 18.930 min  
Delta R.T.: 0.007 min  
Response: 281883  
Conc: 2.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.711 min  
Delta R.T.: 0.003 min  
Response: 124620  
Conc: 1.20 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.488 min  
Delta R.T.: 0.039 min  
Response: 162601  
Conc: 1.86 ug/ml