

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF051325\  
Data File : FF015829.D  
Signal(s) : FID2B.ch  
Acq On : 13 May 2025 12:13  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 14 05:50:23 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   |
|-----------------------------|--------|----------|--------------|
| -----                       |        |          |              |
| System Monitoring Compounds |        |          |              |
| Target Compounds            |        |          |              |
| 3) N-DODECANE               | 6.729  | 2549672  | 23.286 ug/ml |
| 12) N-OCTACOSANE            | 17.194 | 2992133  | 25.286 ug/ml |
| 13) N-TRIACONTANE           | 18.082 | 227685   | 1.932 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.916 | 291600   | 2.560 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.698 | 220752   | 2.213 ug/ml  |
| 16) N-HEXATRIACONTANE       | 20.441 | 116765   | 1.464 ug/ml  |
| 17) N-OCTATRIACONTANE       | 21.181 | 66087    | 1.164 ug/ml  |
| -----                       |        |          |              |

(f)=RT Delta > 1/2 Window

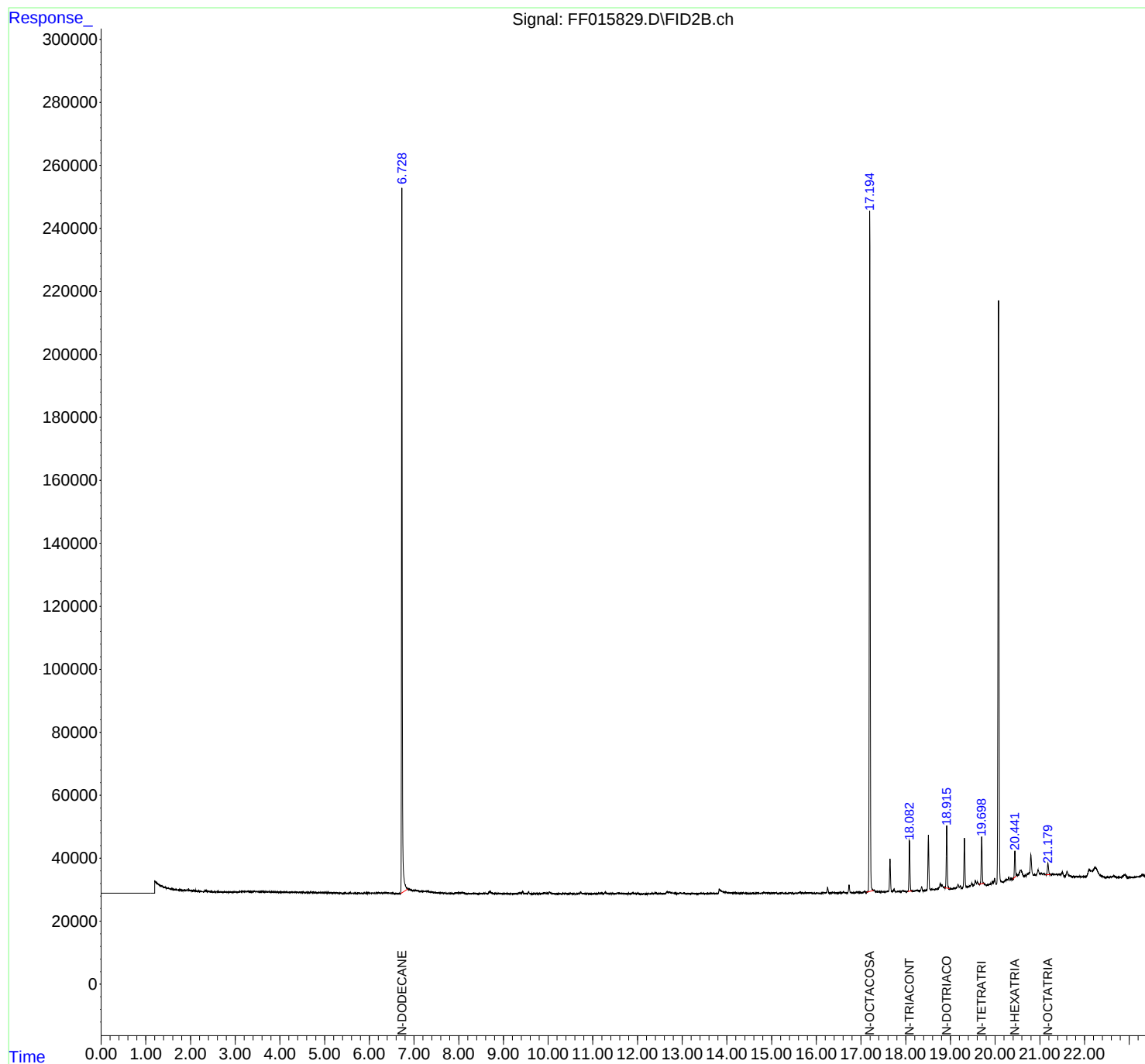
(m)=manual int.

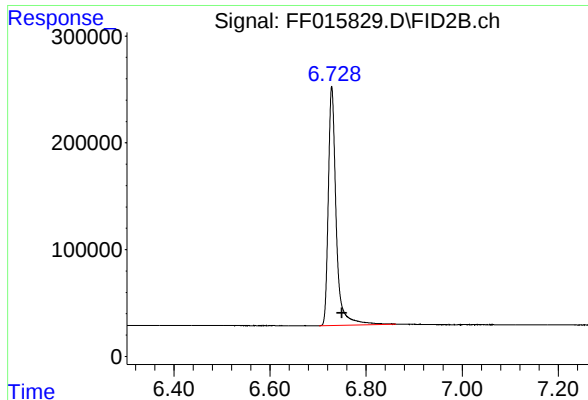
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF051325\  
Data File : FF015829.D  
Signal(s) : FID2B.ch  
Acq On : 13 May 2025 12:13  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 54 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 14 05:50:23 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

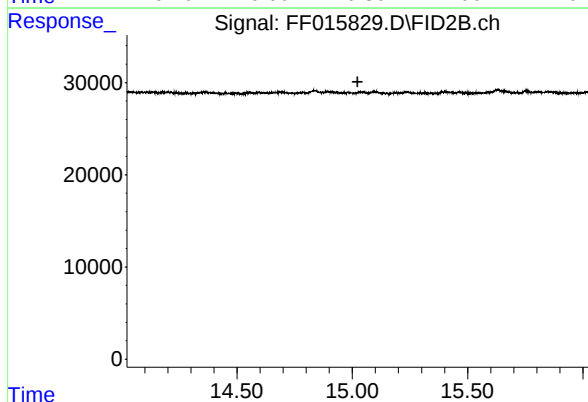




#3 N-DODECANE

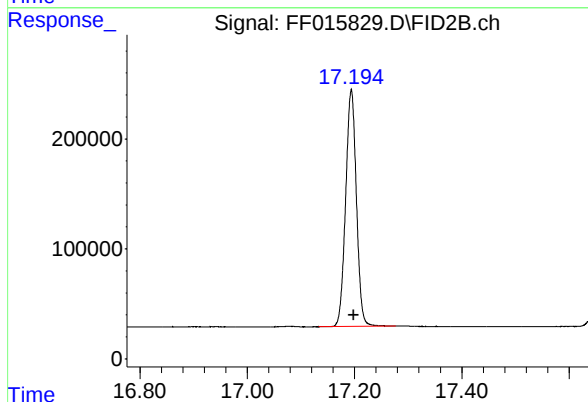
R.T.: 6.729 min  
Delta R.T.: -0.021 min  
Response: 2549672  
Conc: 23.29 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



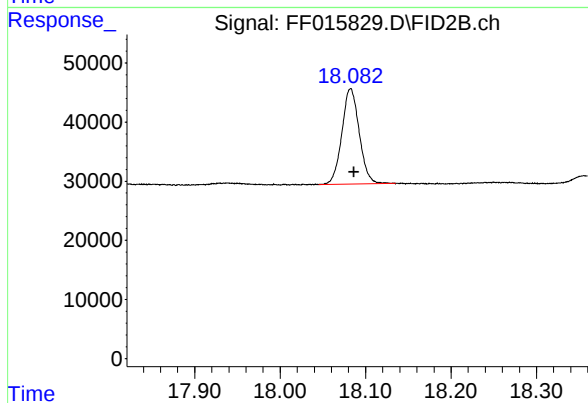
#9 TETRACOSANE-d50 (SURROGATE)

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



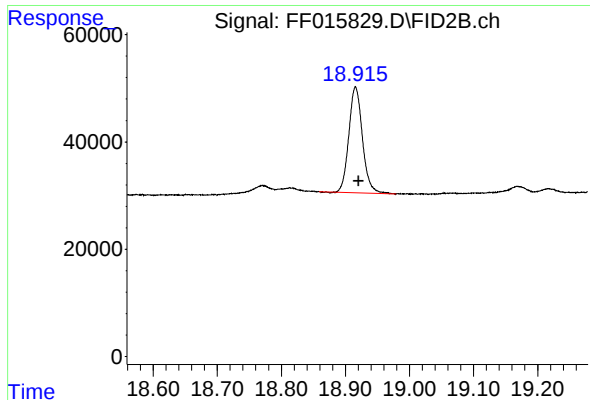
#12 N-OCTACOSANE

R.T.: 17.194 min  
Delta R.T.: -0.004 min  
Response: 2992133  
Conc: 25.29 ug/ml



#13 N-TRIACONTANE

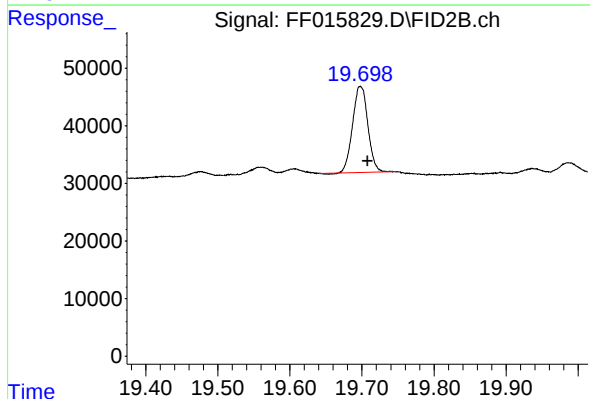
R.T.: 18.082 min  
Delta R.T.: -0.004 min  
Response: 227685  
Conc: 1.93 ug/ml



#14 N-DOTRIACONTANE

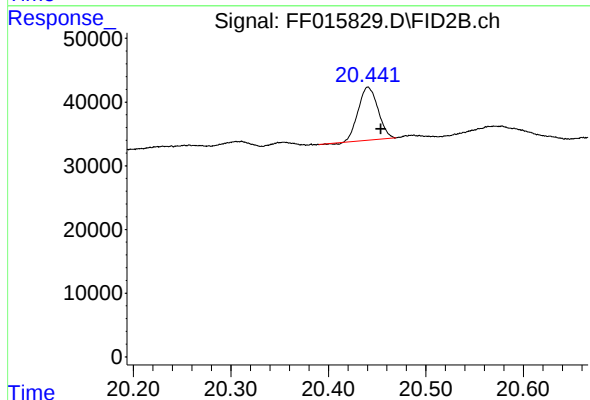
R.T.: 18.916 min  
Delta R.T.: -0.005 min  
Response: 291600  
Conc: 2.56 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



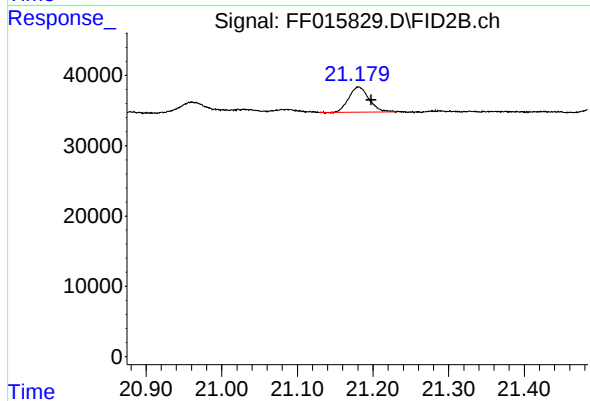
#15 N-TETRATRIACONTANE

R.T.: 19.698 min  
Delta R.T.: -0.010 min  
Response: 220752  
Conc: 2.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.441 min  
Delta R.T.: -0.013 min  
Response: 116765  
Conc: 1.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.181 min  
Delta R.T.: -0.017 min  
Response: 66087  
Conc: 1.16 ug/ml