

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG120224\  
Data File : FG014909.D  
Signal(s) : FID1A.ch  
Acq On : 02 Dec 2024 12:53  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :  
RT MARKER

Integration File: autoint1.e  
Quant Time: Dec 03 01:52:35 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG112024.M  
Quant Title :  
QLast Update : Thu Nov 21 02:41:43 2024  
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               | 6.737  | 2483417  | 18.049 ug/ml |
| 12) N-OCTACOSANE            | 17.214 | 2024557  | 16.735 ug/ml |
| -----                       |        |          |              |

(f)=RT Delta > 1/2 Window

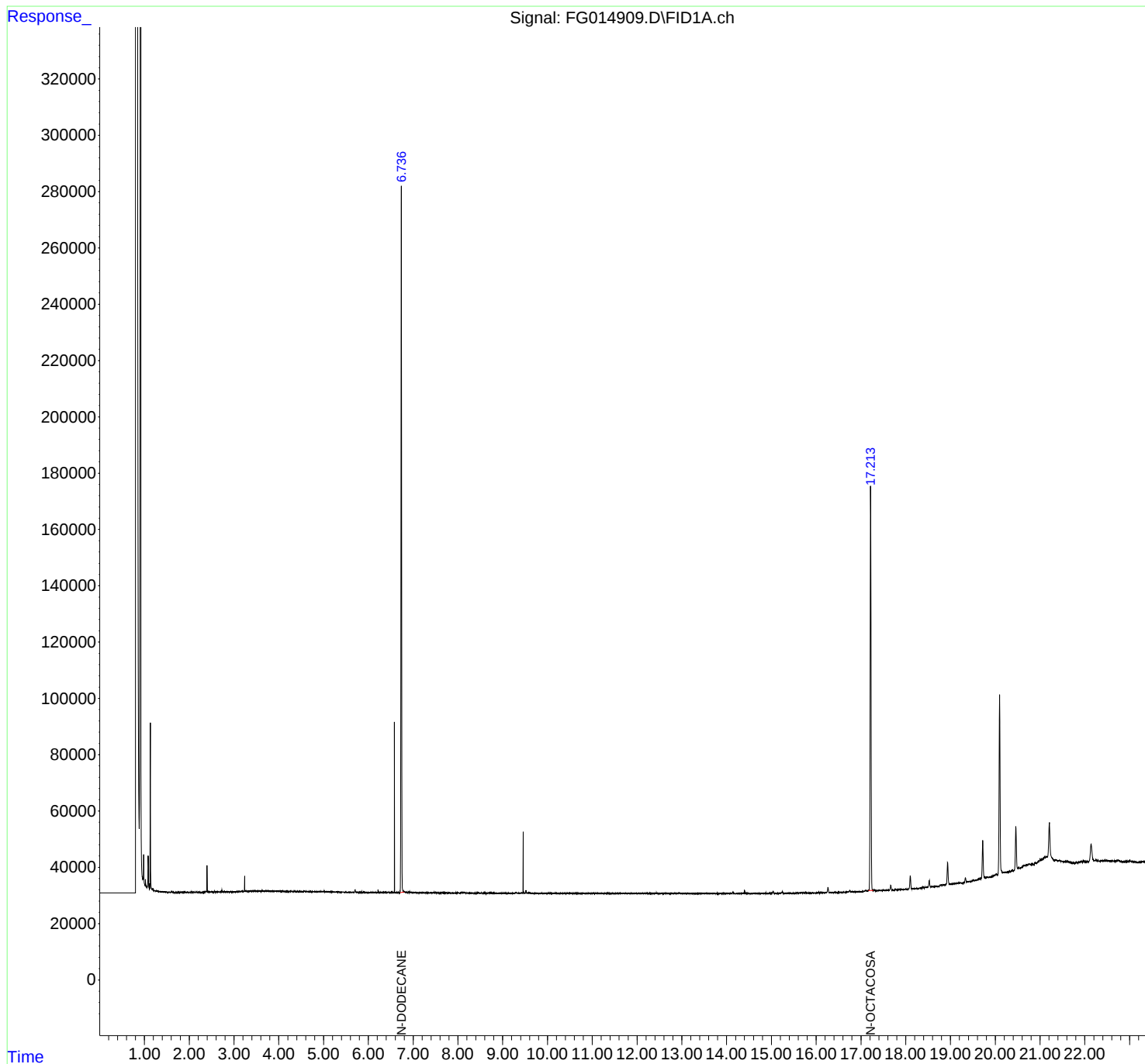
(m)=manual int.

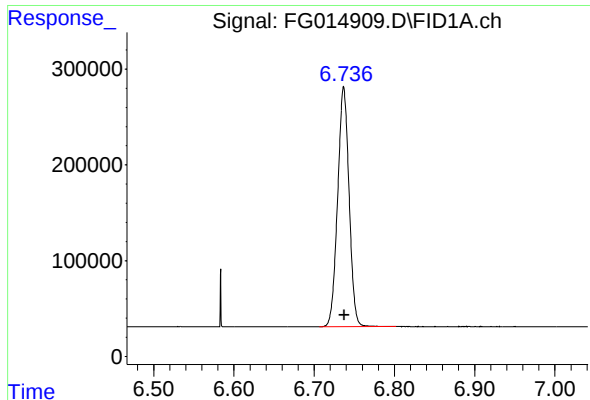
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

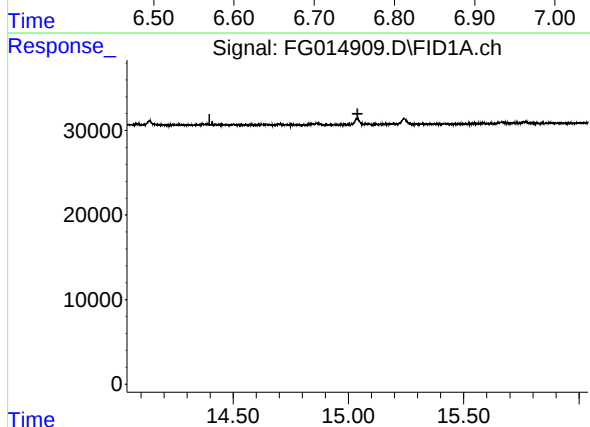




#3 N-DODECANE

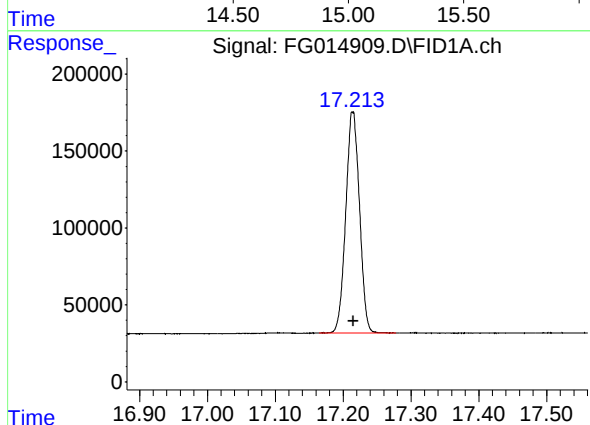
R.T.: 6.737 min  
Delta R.T.: 0.000 min  
Response: 2483417  
Conc: 18.05 ug/ml

Instrument :  
FID\_G  
ClientSampleId :  
RT MARKER



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 15.039 min  
Response: 0  
Conc: N.D.



#12 N-OCTACOSANE

R.T.: 17.214 min  
Delta R.T.: -0.001 min  
Response: 2024557  
Conc: 16.73 ug/ml