

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE100823\  
Data File : FE044711.D  
Signal(s) : FID1B.ch  
Acq On : 08 Oct 2023 06:55  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Oct 09 00:23:00 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE100323.M  
Quant Title :  
QLast Update : Tue Oct 03 12:58:41 2023  
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               | 6.717  | 5498659  | 33.183 ug/ml |
| 12) N-OCTACOSANE            | 17.192 | 4886220  | 32.894 ug/ml |
| -----                       |        |          |              |

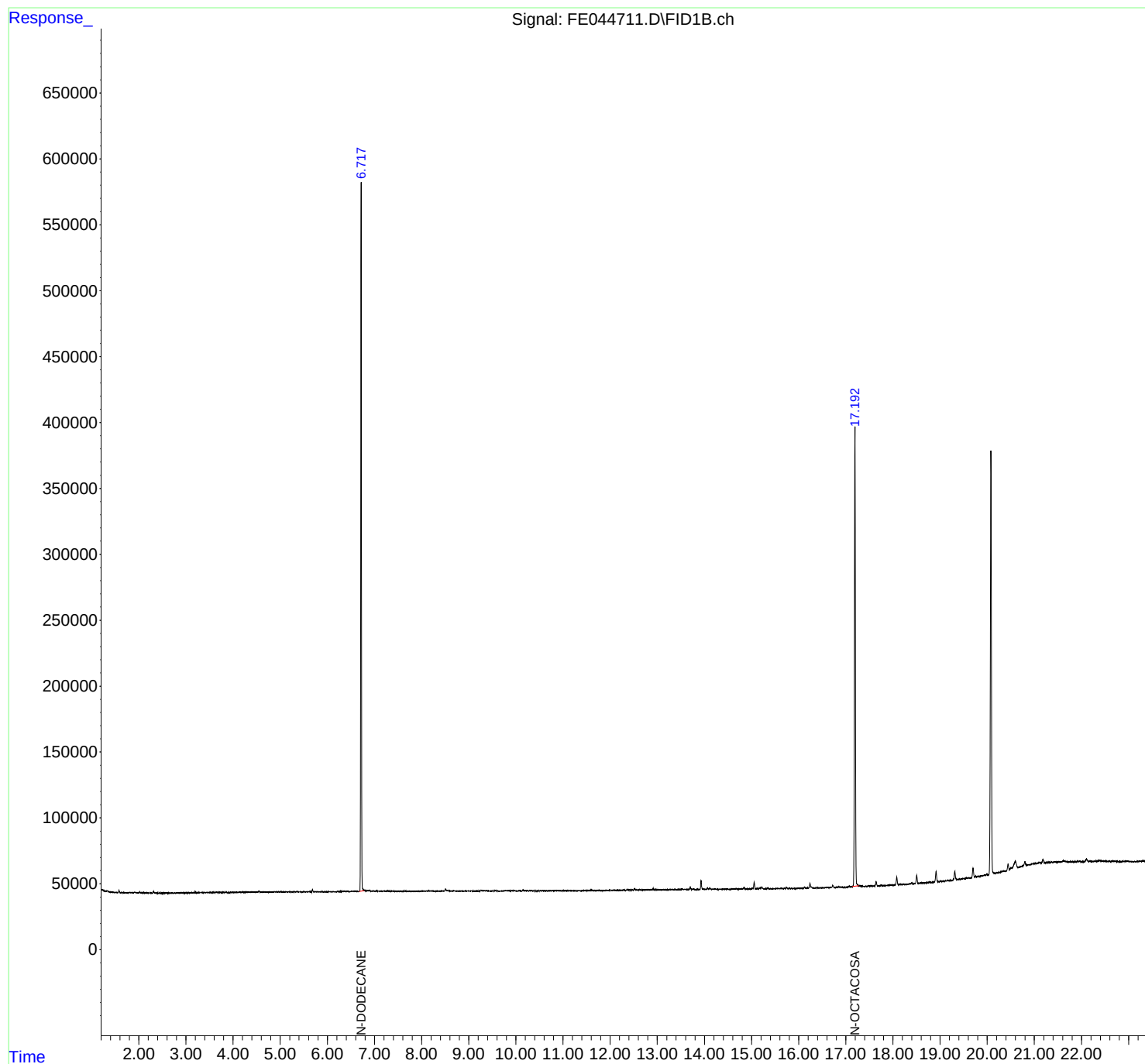
(f)=RT Delta > 1/2 Window

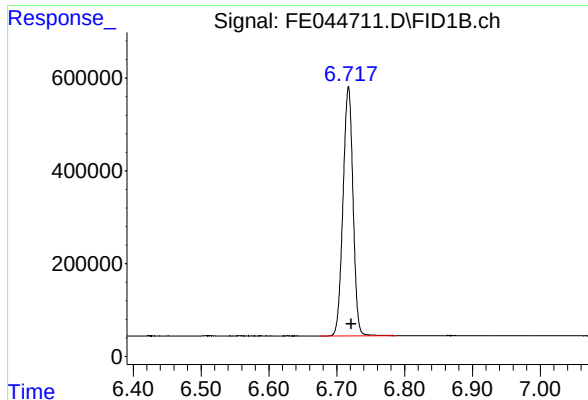
(m)=manual int.

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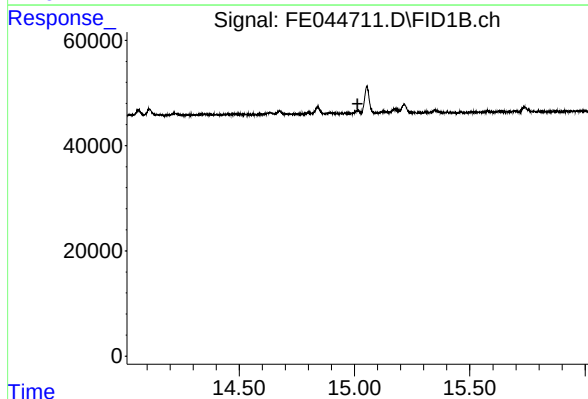
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





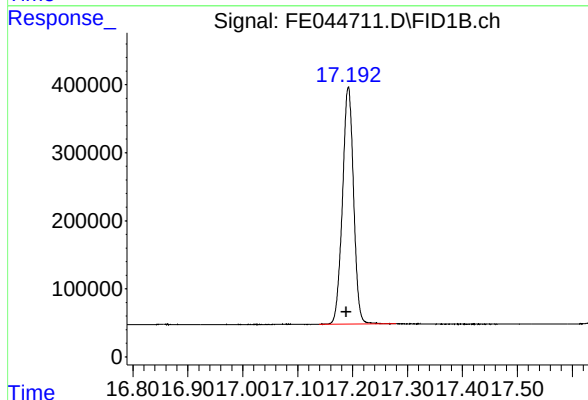
#3 N-DODECANE

R.T.: 6.717 min  
Delta R.T.: -0.004 min  
Response: 5498659  
Conc: 33.18 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T.: 15.013 min  
Response: 0  
Conc: N.D.



#12 N-OCTACOSANE

R.T.: 17.192 min  
Delta R.T.: 0.003 min  
Response: 4886220  
Conc: 32.89 ug/ml