

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE013125\  
Data File : FE052193.D  
Signal(s) : FID1B.ch  
Acq On : 01 Feb 2025 01:14  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 100 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :  
RT MARKER

Integration File: autoint1.e  
Quant Time: Feb 03 00:16:24 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE012325.M  
Quant Title :  
QLast Update : Fri Jan 24 03:06:38 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               | 7.083  | 1849479  | 18.510 ug/ml |
| 12) N-OCTACOSANE            | 17.458 | 1986488  | 18.404 ug/ml |
| -----                       |        |          |              |

(f)=RT Delta > 1/2 Window

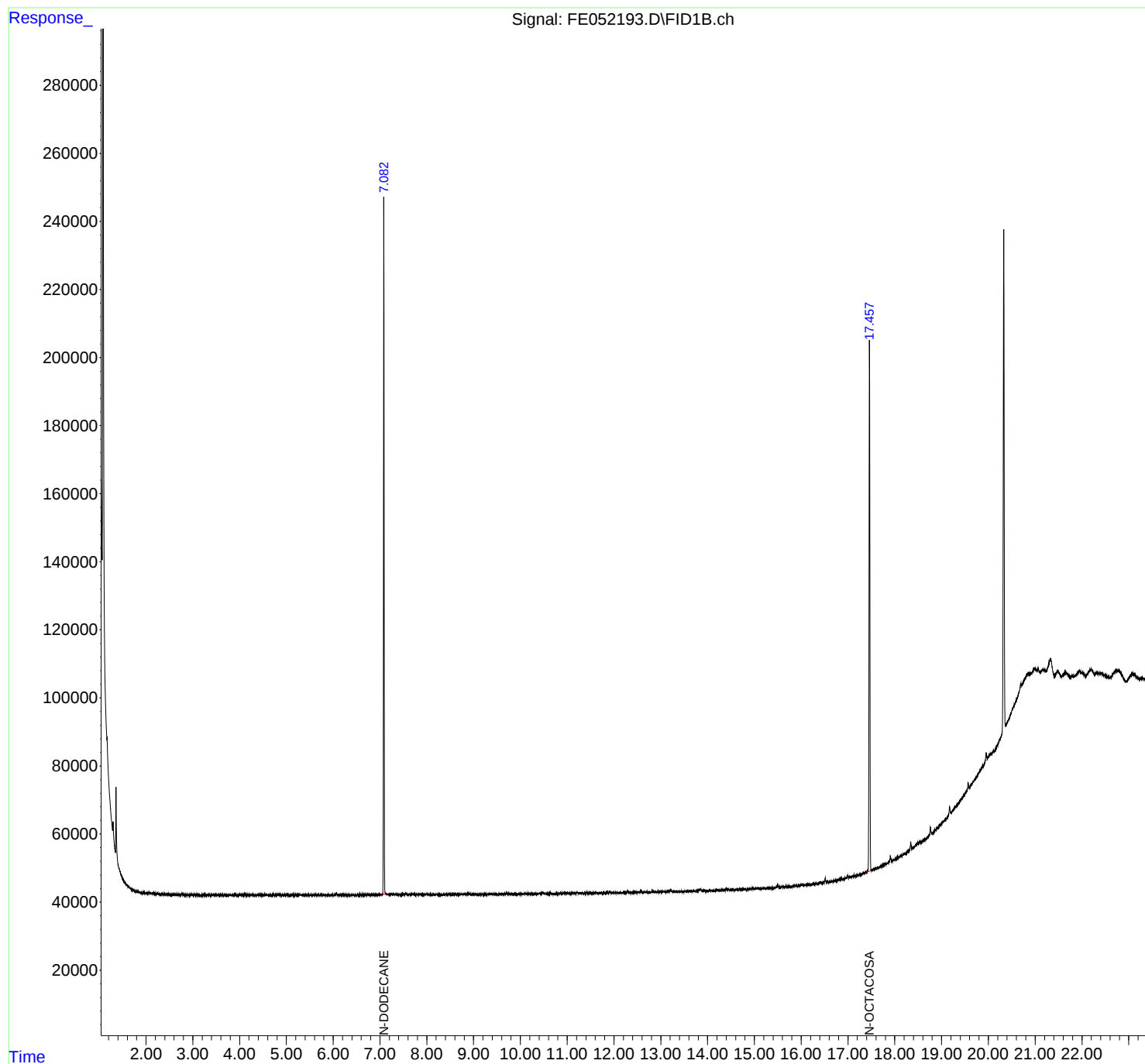
(m)=manual int.

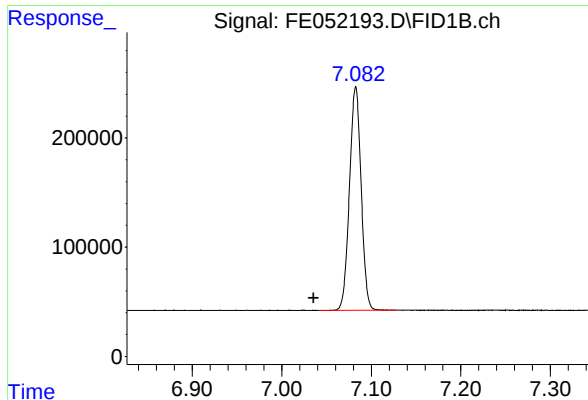
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE013125\  
Data File : FE052193.D  
Signal(s) : FID1B.ch  
Acq On : 01 Feb 2025 01:14  
Operator : YP\AJ  
Sample : RT MARKER  
Misc :  
ALS Vial : 100 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :  
RT MARKER

Integration File: autoint1.e  
Quant Time: Feb 03 00:16:24 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE012325.M  
Quant Title :  
QLast Update : Fri Jan 24 03:06:38 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

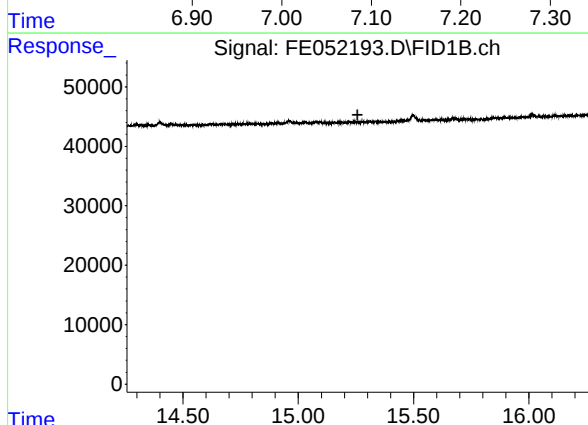




#3 N-DODECANE

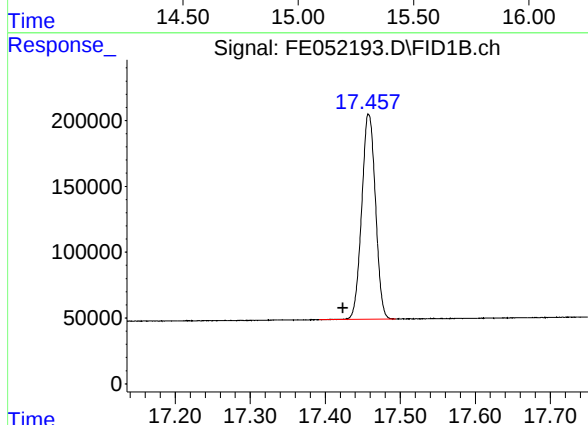
R.T.: 7.083 min  
Delta R.T.: 0.047 min  
Response: 1849479  
Conc: 18.51 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
RT MARKER



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 15.257 min  
Response: 0  
Conc: N.D.



#12 N-OCTACOSANE

R.T.: 17.458 min  
Delta R.T.: 0.034 min  
Response: 1986488  
Conc: 18.40 ug/ml