

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091725\  
 Data File : FF016379.D  
 Signal(s) : FID2B.ch  
 Acq On : 17 Sep 2025 13:17  
 Operator : YP\AJ  
 Sample : PAINT THINNER  
 Misc :  
 ALS Vial : 78 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 18 04:42:22 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF090525.M  
 Quant Title :  
 QLast Update : Fri Sep 05 15:09:50 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

|     |                    |         |         |              |
|-----|--------------------|---------|---------|--------------|
| 1)  | N-OCTANE           | 2.053   | 614092  | 4.671 ug/ml  |
| 2)  | N-DECANE           | 4.592   | 8295316 | 62.297 ug/ml |
| 3)  | N-DODECANE         | 6.766   | 2739060 | 20.148 ug/ml |
| 13) | N-TRIACONTANE      | 18.136  | 239511  | 1.733 ug/ml  |
| 14) | N-DOTRIACONTANE    | 18.973  | 73009   | 0.565 ug/ml  |
| 15) | N-TETRATRIACONTANE | 19.760  | 143476  | 1.308 ug/ml  |
| 16) | N-HEXATRIACONTANE  | 20.449f | 2846    | 0.032 ug/ml  |

(f)=RT Delta > 1/2 Window

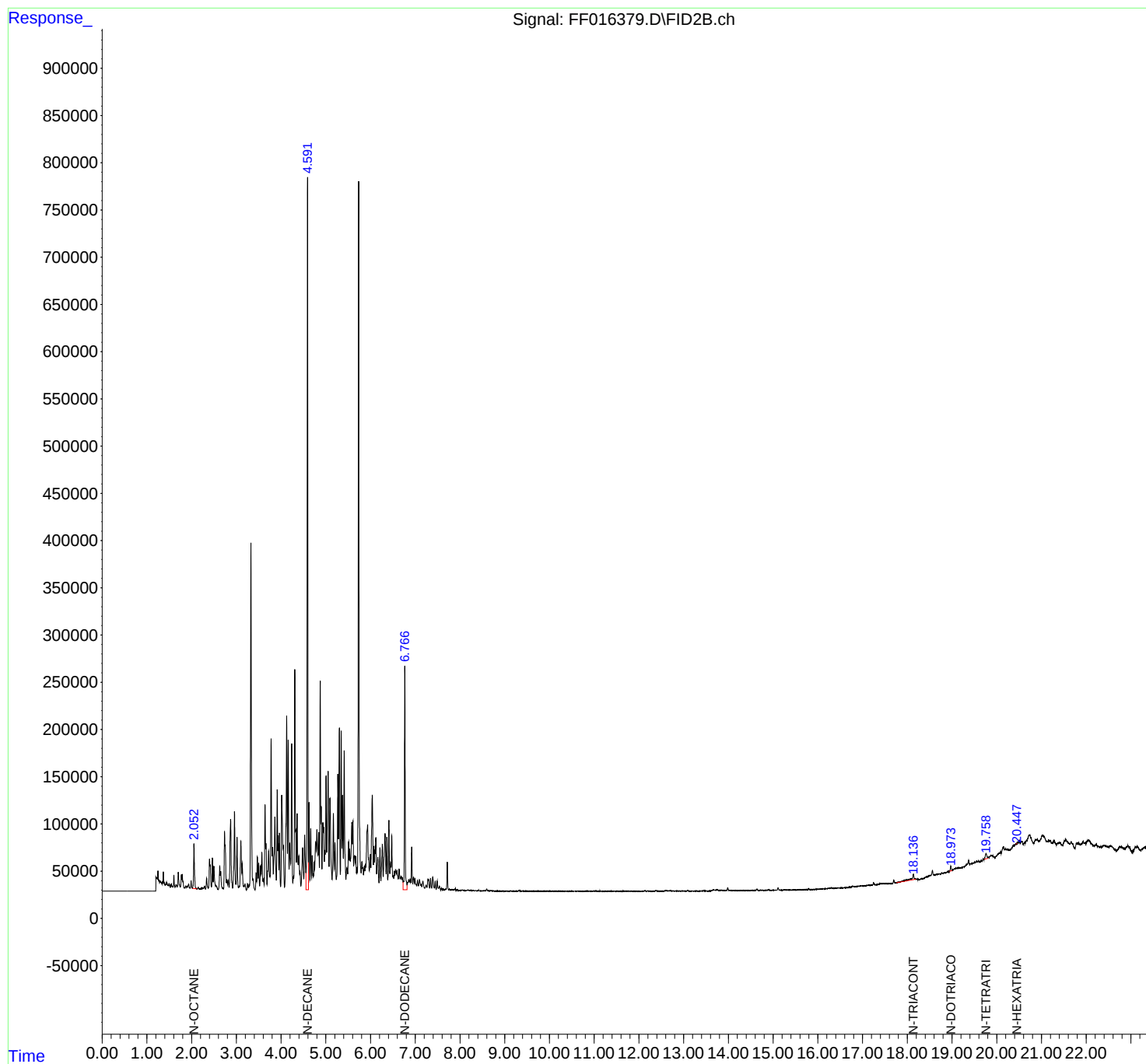
(m)=manual int.

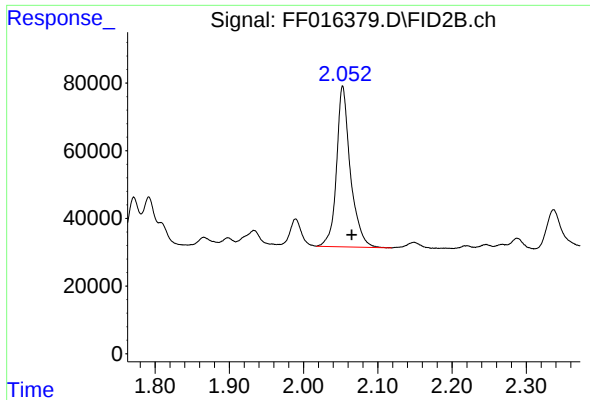
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF091725\  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

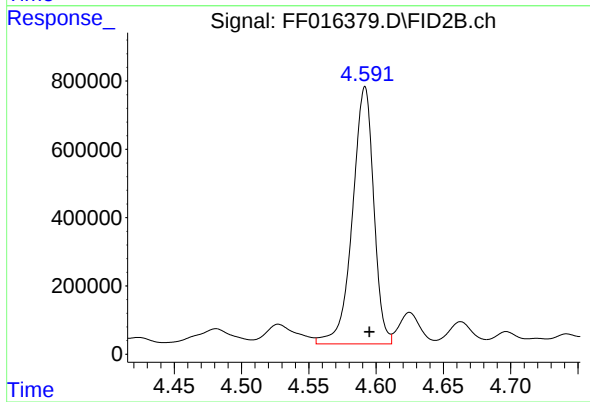




#1 N-OCTANE

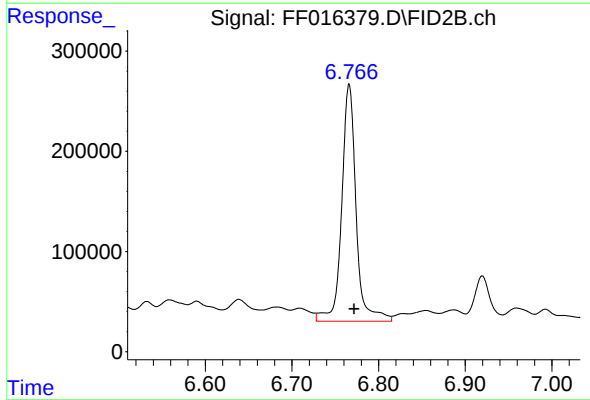
R.T.: 2.053 min  
Delta R.T.: -0.012 min  
Response: 614092  
Conc: 4.67 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



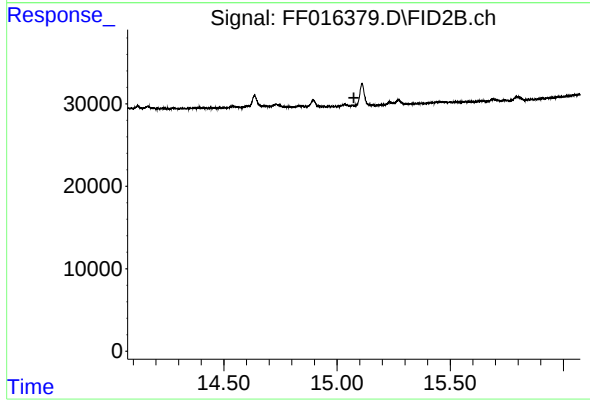
#2 N-DECANE

R.T.: 4.592 min  
Delta R.T.: -0.003 min  
Response: 8295316  
Conc: 62.30 ug/ml



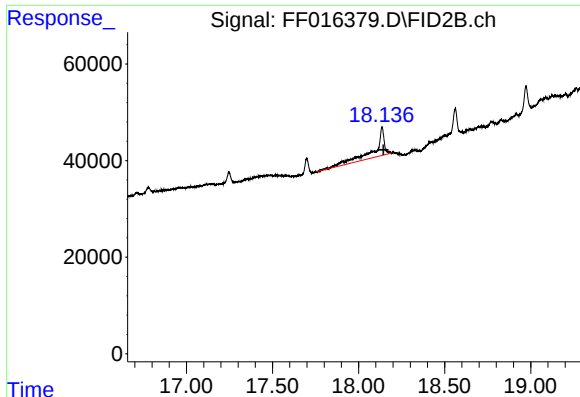
#3 N-DODECANE

R.T.: 6.766 min  
Delta R.T.: -0.006 min  
Response: 2739060  
Conc: 20.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

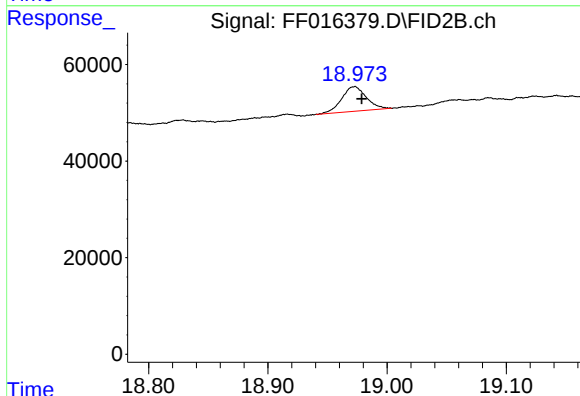
R.T.: 0.000 min  
Exp R.T. : 15.075 min  
Response: 0  
Conc: N.D.



#13 N-TRIACONTANE

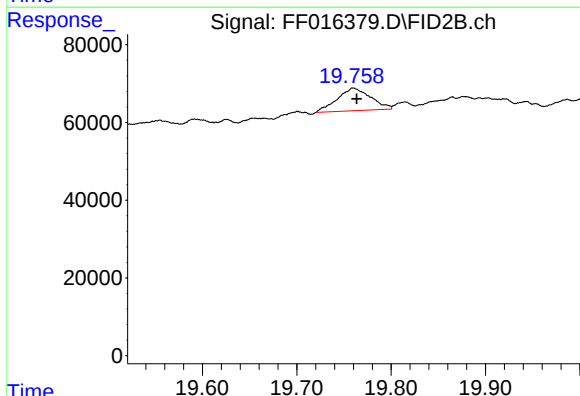
R.T.: 18.136 min  
Delta R.T.: -0.008 min  
Response: 239511  
Conc: 1.73 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



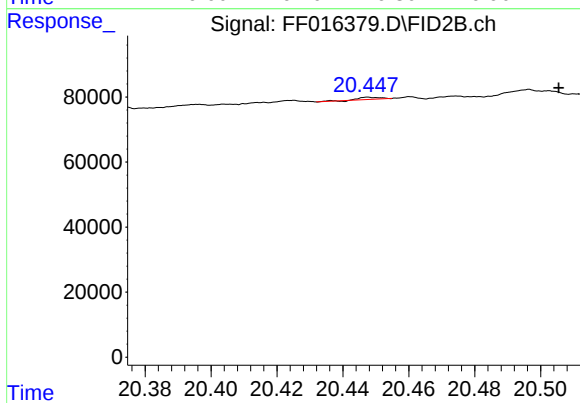
#14 N-DOTRIACONTANE

R.T.: 18.973 min  
Delta R.T.: -0.006 min  
Response: 73009  
Conc: 0.57 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.760 min  
Delta R.T.: -0.004 min  
Response: 143476  
Conc: 1.31 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.449 min  
Delta R.T.: -0.057 min  
Response: 2846  
Conc: 0.03 ug/ml