

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE052920\  
 Data File : FE032104.D  
 Signal(s) : FID1B.CH  
 Acq On : 29 May 2020 10:55  
 Operator : DD\AJ  
 Sample : RT MARKER  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 RT MARKER

Integration File: autoint1.e  
 Quant Time: May 30 00:33:01 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE050720.M  
 Quant Title :  
 QLast Update : Thu May 07 13:58:31 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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               | 6.118  | 7442319  | 18.412 ug/ml |
| 12) N-OCTACOSANE            | 16.527 | 8509432  | 19.596 ug/ml |
| 13) N-TRIACONTANE           | 17.410 | 383814   | 0.883 ug/ml  |
| 14) N-DOTRIACONTANE         | 18.244 | 424644   | 1.018 ug/ml  |
| 15) N-TETRATRIACONTANE      | 19.028 | 330959   | 0.837 ug/ml  |
| 16) N-HEXATRIACONTANE       | 19.768 | 241917   | 0.651 ug/ml  |
| -----                       |        |          |              |

(f)=RT Delta > 1/2 Window

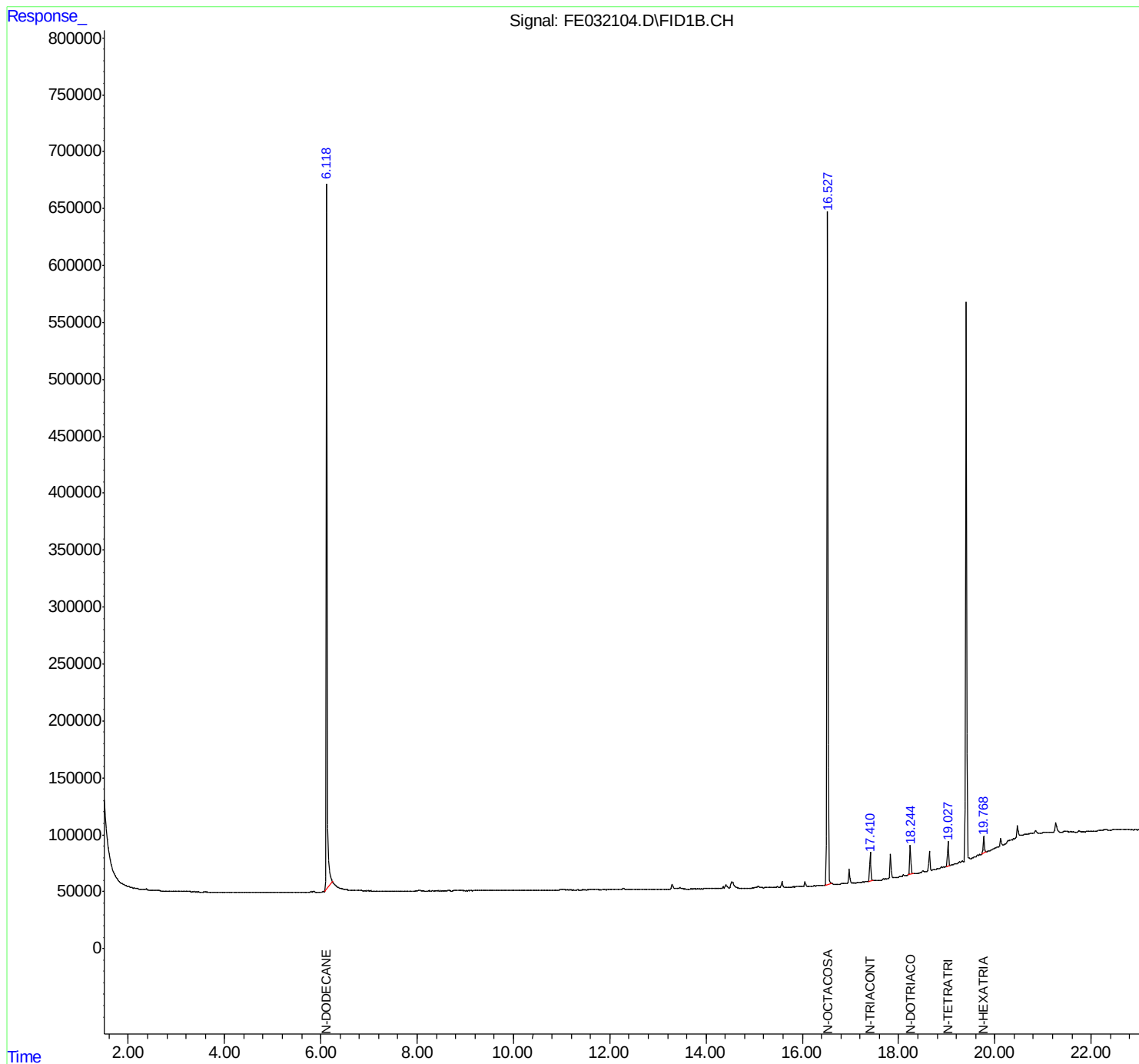
(m)=manual int.

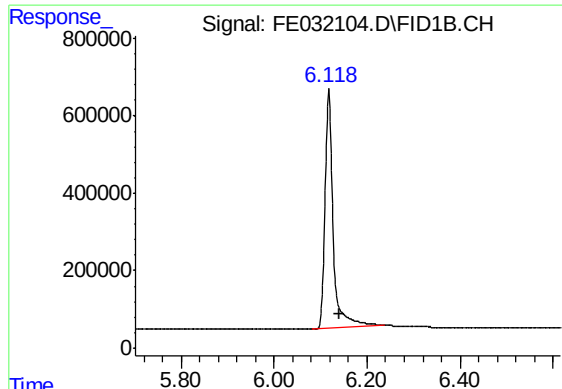
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE052920\  
Data File : FE032104.D  
Signal(s) : FID1B.CH  
Acq On : 29 May 2020 10:55  
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Integration File: autoint1.e  
Quant Time: May 30 00:33:01 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE050720.M  
Quant Title :  
QLast Update : Thu May 07 13:58:31 2020  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

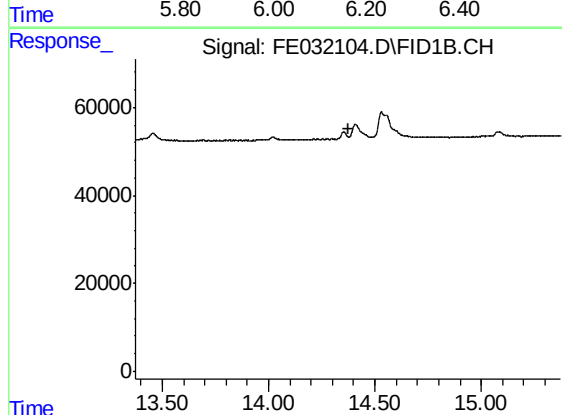




#3 N-DODECANE

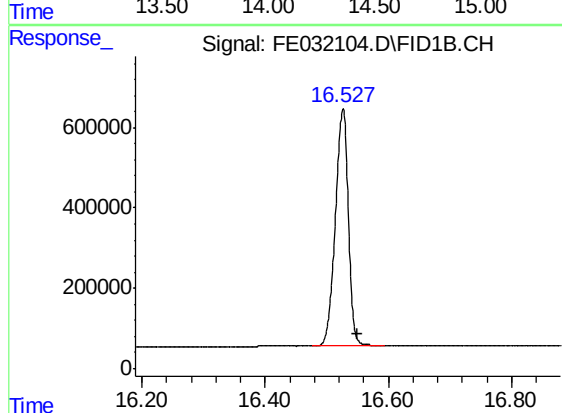
R.T.: 6.118 min  
Delta R.T.: -0.023 min  
Response: 7442319  
Conc: 18.41 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
RT MARKER



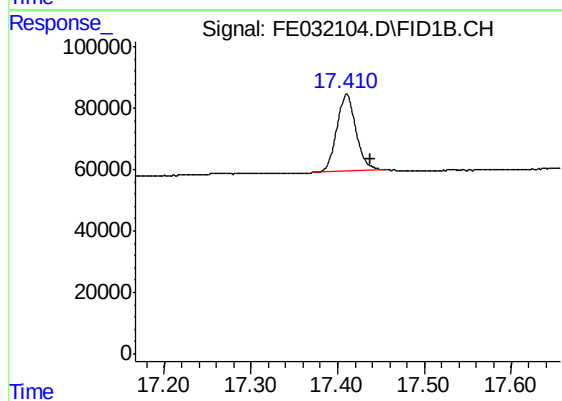
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min  
Exp R.T. : 14.373 min  
Response: 0  
Conc: N.D.



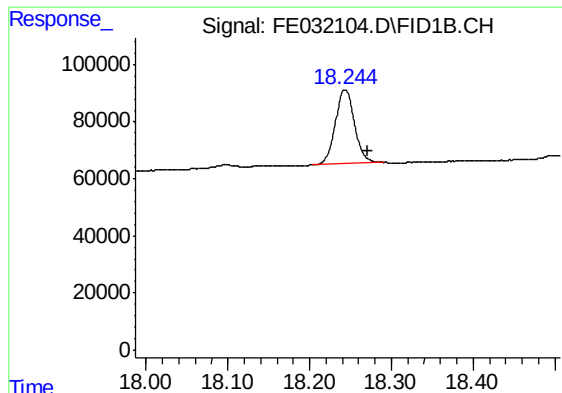
#12 N-OCTACOSANE

R.T.: 16.527 min  
Delta R.T.: -0.023 min  
Response: 8509432  
Conc: 19.60 ug/ml



#13 N-TRIACONTANE

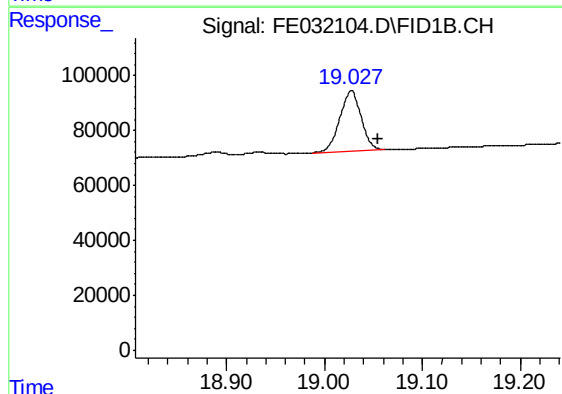
R.T.: 17.410 min  
Delta R.T.: -0.027 min  
Response: 383814  
Conc: 0.88 ug/ml



#14 N-DOTRIACONTANE

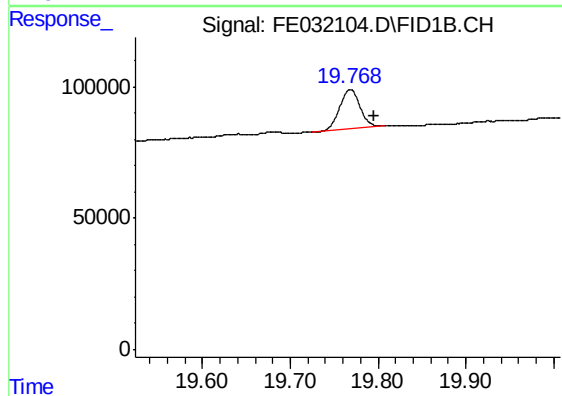
R.T.: 18.244 min  
Delta R.T.: -0.027 min  
Response: 424644  
Conc: 1.02 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.028 min  
Delta R.T.: -0.027 min  
Response: 330959  
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.768 min  
Delta R.T.: -0.027 min  
Response: 241917  
Conc: 0.65 ug/ml