

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090320\  
 Data File : FE032691.D  
 Signal(s) : FID1B.CH  
 Acq On : 03 Sep 2020 13:03  
 Operator : DD\AJ  
 Sample : PB131397BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 04 00:52:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE081120.M  
 Quant Title :  
 QLast Update : Thu Aug 13 11:46:52 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   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 14.694 | 6121602  | 19.021 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.441  | 7109216  | 19.799 ug/ml |
| 3) N-DODECANE                 | 6.454  | 7126465  | 19.715 ug/ml |
| 4) N-TETRADECANE              | 8.248  | 7082693  | 19.611 ug/ml |
| 5) N-HEXADECANE               | 9.848  | 7192577  | 19.717 ug/ml |
| 6) N-OCTADECANE               | 11.290 | 7184161  | 19.340 ug/ml |
| 7) N-EICOSANE                 | 12.599 | 7044279  | 19.017 ug/ml |
| 8) N-DOCOSANE                 | 13.796 | 6887886  | 18.570 ug/ml |
| 10) N-TETRACOSANE             | 14.898 | 6804487  | 18.174 ug/ml |
| 11) N-HEXACOSANE              | 15.918 | 6600552  | 17.785 ug/ml |
| 12) N-OCTACOSANE              | 16.867 | 6481613  | 17.400 ug/ml |
| -----                         |        |          |              |

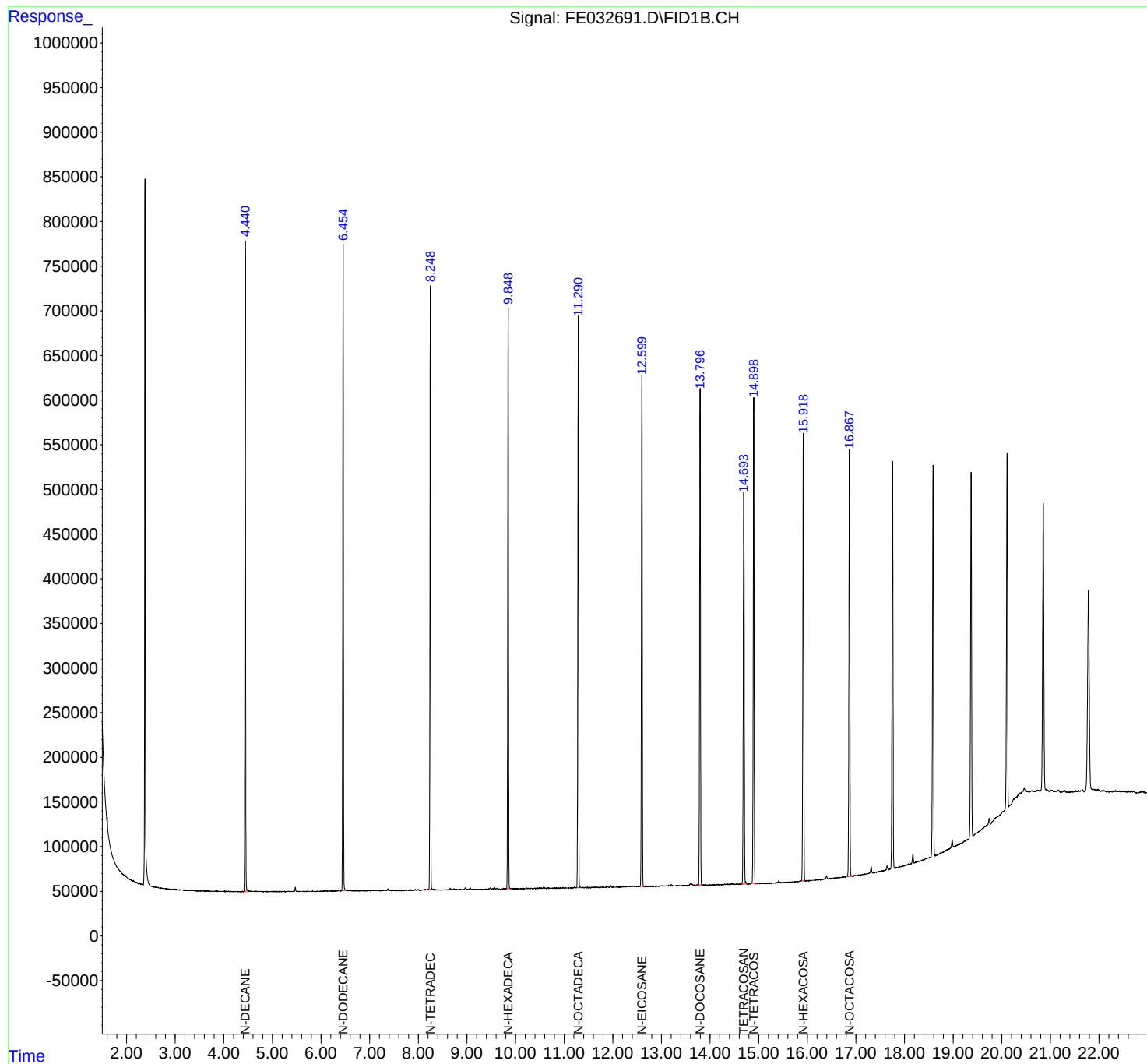
(f)=RT Delta > 1/2 Window

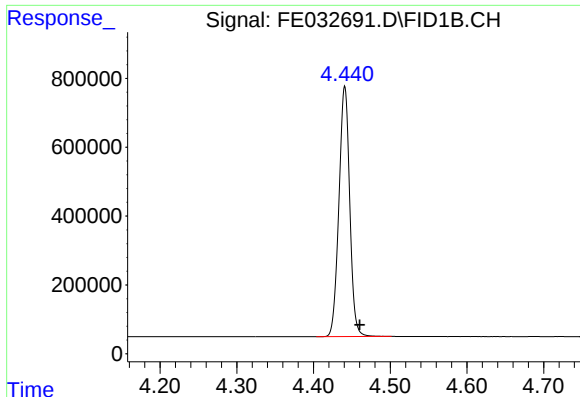
(m)=manual int.

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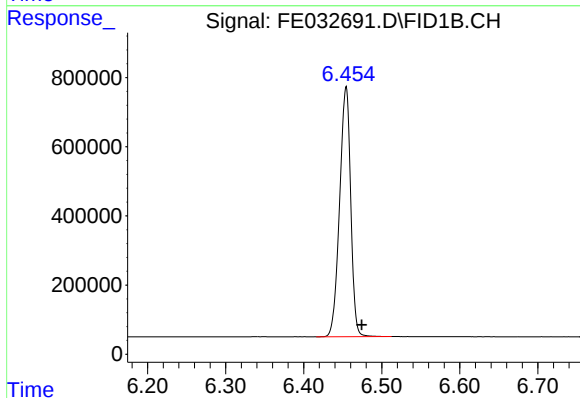
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





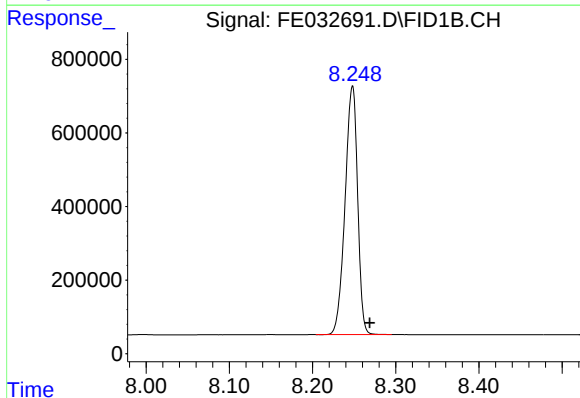
#2 N-DECANE

R.T.: 4.441 min  
Delta R.T.: -0.019 min  
Response: 7109216  
Conc: 19.80 ug/ml



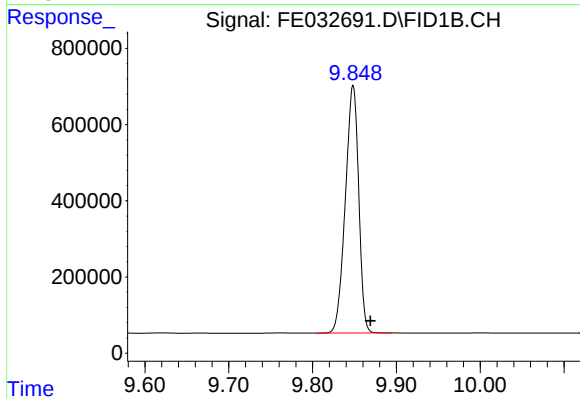
#3 N-DODECANE

R.T.: 6.454 min  
Delta R.T.: -0.020 min  
Response: 7126465  
Conc: 19.72 ug/ml



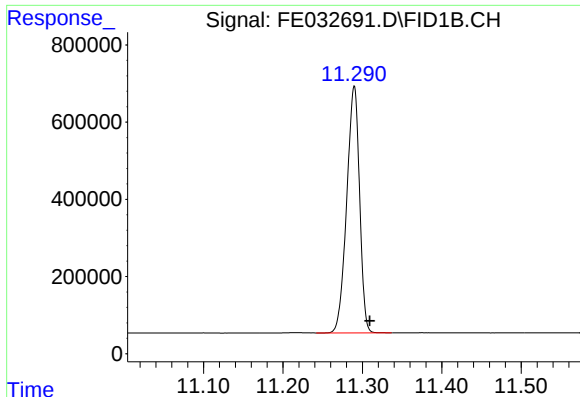
#4 N-TETRADECANE

R.T.: 8.248 min  
Delta R.T.: -0.021 min  
Response: 7082693  
Conc: 19.61 ug/ml



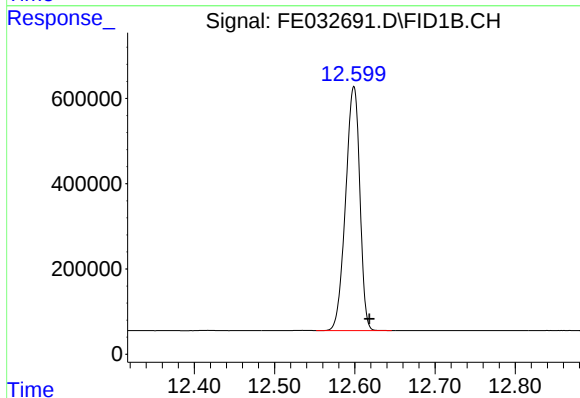
#5 N-HEXADECANE

R.T.: 9.848 min  
Delta R.T.: -0.021 min  
Response: 7192577  
Conc: 19.72 ug/ml



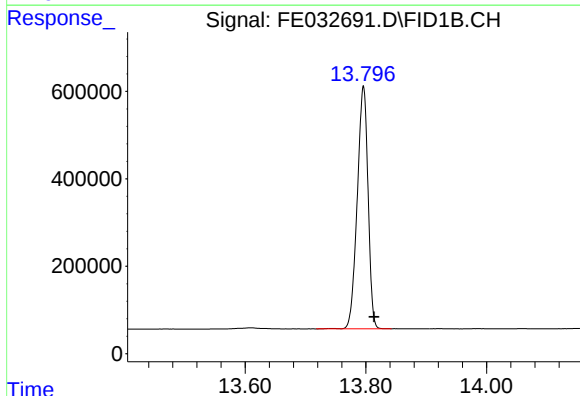
#6 N-OCTADECANE

R.T.: 11.290 min  
Delta R.T.: -0.019 min  
Response: 7184161  
Conc: 19.34 ug/ml



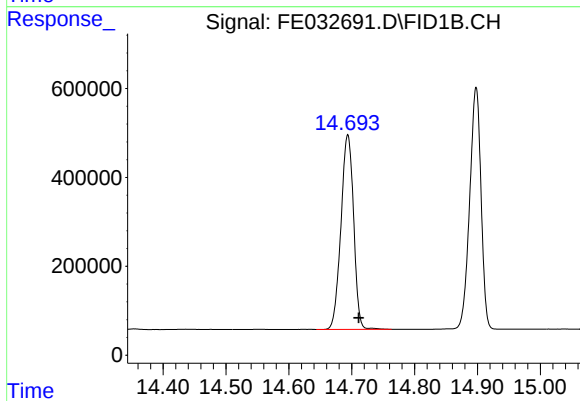
#7 N-EICOSANE

R.T.: 12.599 min  
Delta R.T.: -0.019 min  
Response: 7044279  
Conc: 19.02 ug/ml



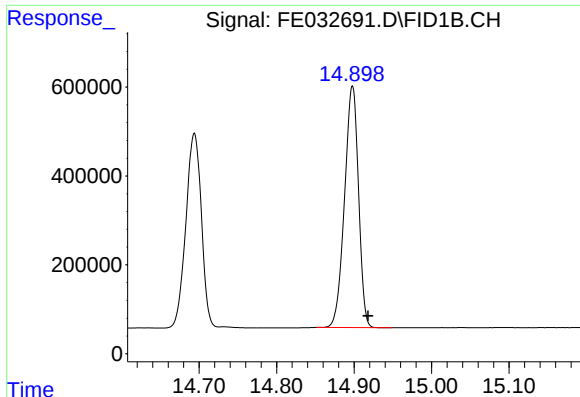
#8 N-DOCOSANE

R.T.: 13.796 min  
Delta R.T.: -0.018 min  
Response: 6887886  
Conc: 18.57 ug/ml



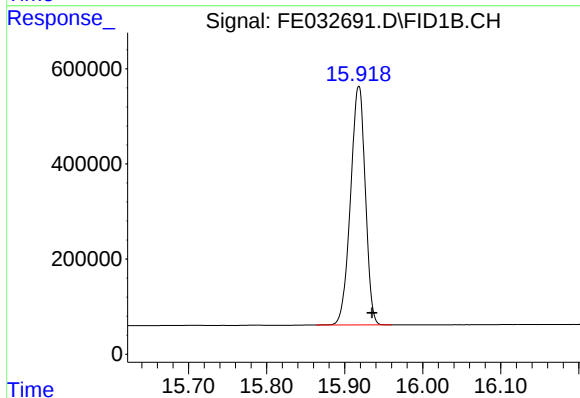
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.694 min  
Delta R.T.: -0.017 min  
Response: 6121602  
Conc: 19.02 ug/ml



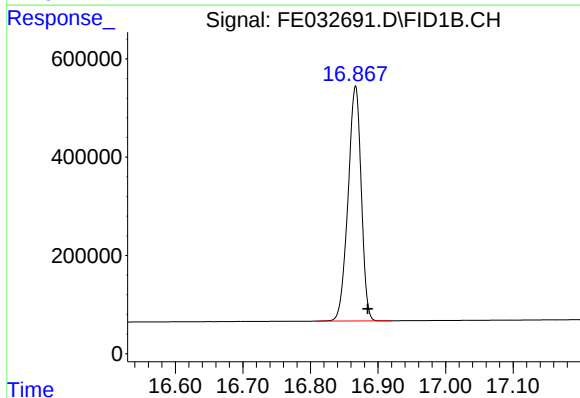
#10 N-TETRACOSANE

R.T.: 14.898 min  
Delta R.T.: -0.020 min  
Response: 6804487  
Conc: 18.17 ug/ml



#11 N-HEXACOSANE

R.T.: 15.918 min  
Delta R.T.: -0.017 min  
Response: 6600552  
Conc: 17.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.867 min  
Delta R.T.: -0.018 min  
Response: 6481613  
Conc: 17.40 ug/ml