

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090420\  
 Data File : FE032713.D  
 Signal(s) : FID1B.CH  
 Acq On : 04 Sep 2020 13:13  
 Operator : DD\AJ  
 Sample : PB131429BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 05 03:26:06 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... | 14.687 | 6312315  | 19.614 ug/ml |
| Target Compounds            |                          |        |          |              |
| 2)                          | N-DECANE                 | 4.436  | 7445390  | 20.736 ug/ml |
| 3)                          | N-DODECANE               | 6.449  | 7450970  | 20.613 ug/ml |
| 4)                          | N-TETRADECANE            | 8.242  | 7405148  | 20.504 ug/ml |
| 5)                          | N-HEXADECANE             | 9.841  | 7505372  | 20.574 ug/ml |
| 6)                          | N-OCTADECANE             | 11.283 | 7494362  | 20.175 ug/ml |
| 7)                          | N-EICOSANE               | 12.591 | 7353612  | 19.852 ug/ml |
| 8)                          | N-DOCOSANE               | 13.789 | 7179955  | 19.358 ug/ml |
| 10)                         | N-TETRACOSANE            | 14.893 | 7119835  | 19.017 ug/ml |
| 11)                         | N-HEXACOSANE             | 15.911 | 6906552  | 18.610 ug/ml |
| 12)                         | N-OCTACOSANE             | 16.859 | 6811427  | 18.285 ug/ml |
| -----                       |                          |        |          |              |

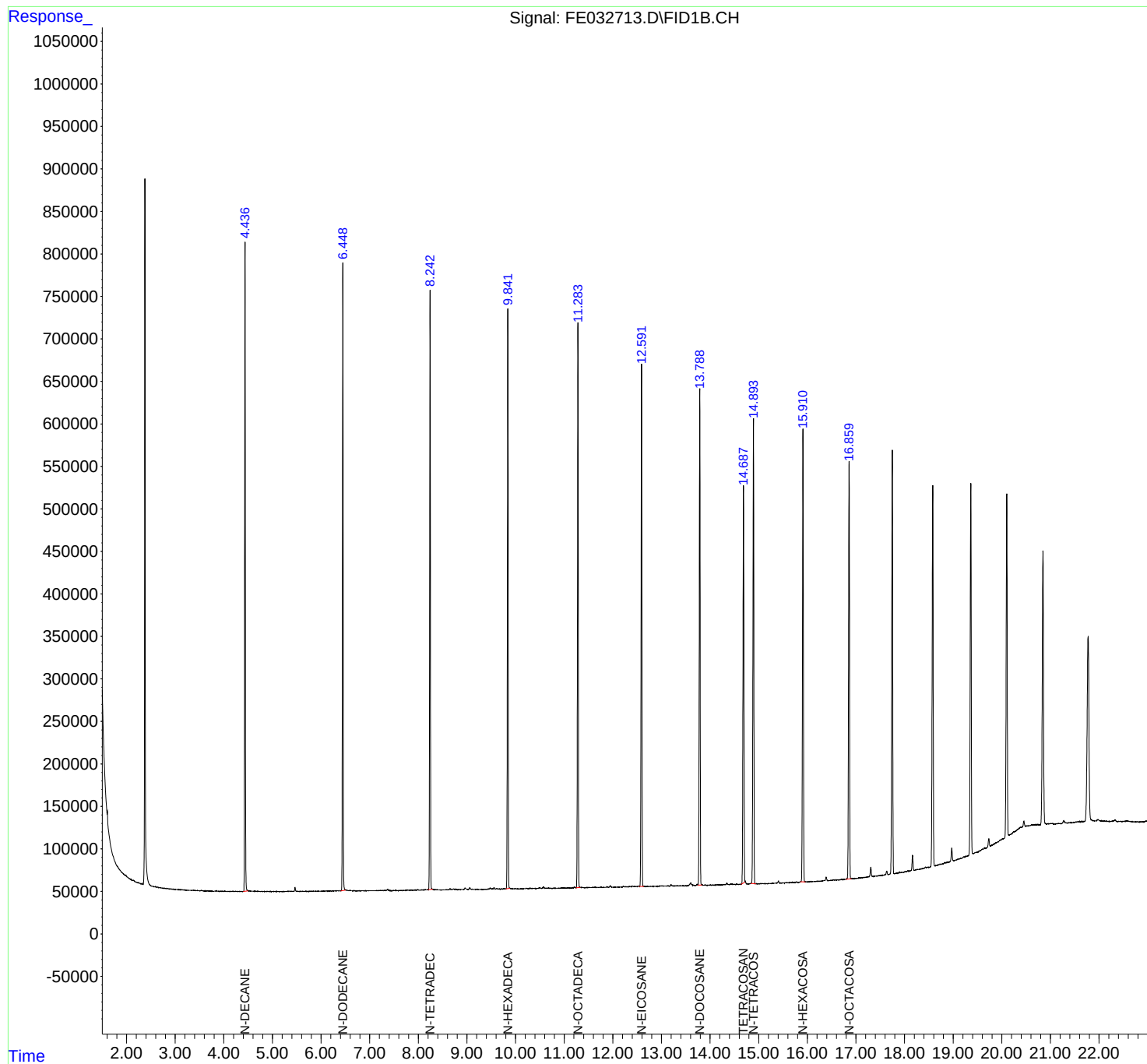
(f)=RT Delta > 1/2 Window

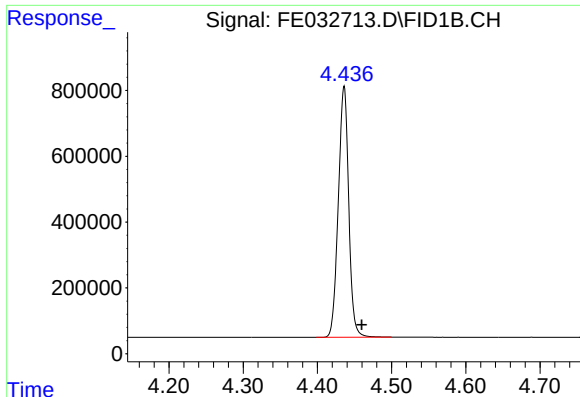
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE090420\  
Data File : FE032713.D  
Signal(s) : FID1B.CH  
Acq On : 04 Sep 2020 13:13  
Operator : DD\AJ  
Sample : PB131429BS  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Sep 05 03:26:06 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

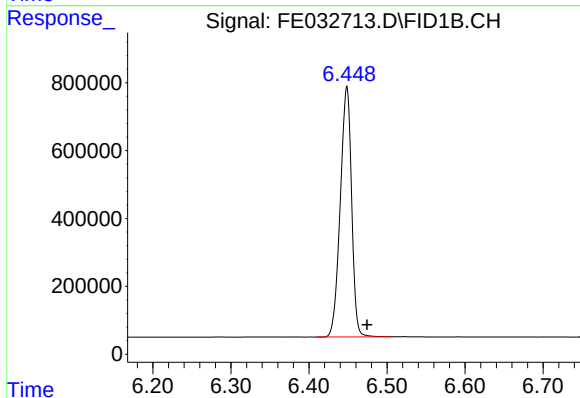
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





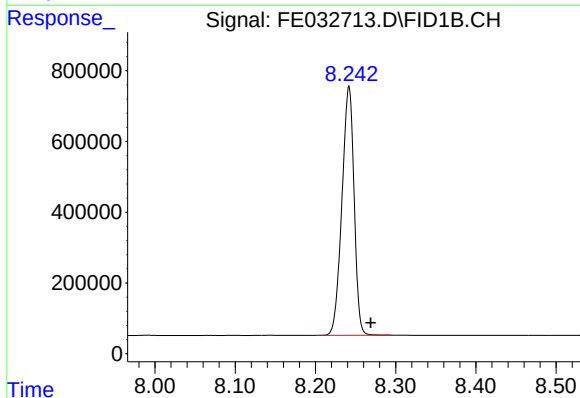
#2 N-DECANE

R.T.: 4.436 min  
Delta R.T.: -0.024 min  
Response: 7445390  
Conc: 20.74 ug/ml



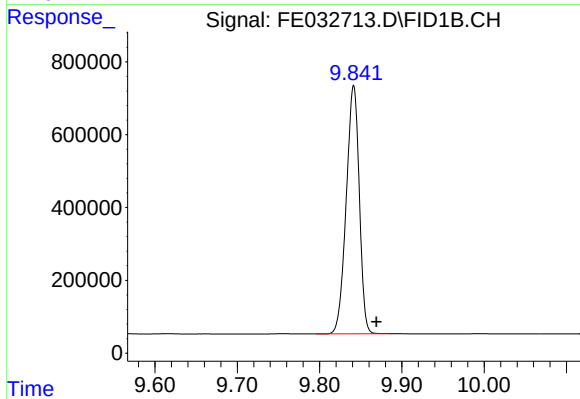
#3 N-DODECANE

R.T.: 6.449 min  
Delta R.T.: -0.026 min  
Response: 7450970  
Conc: 20.61 ug/ml



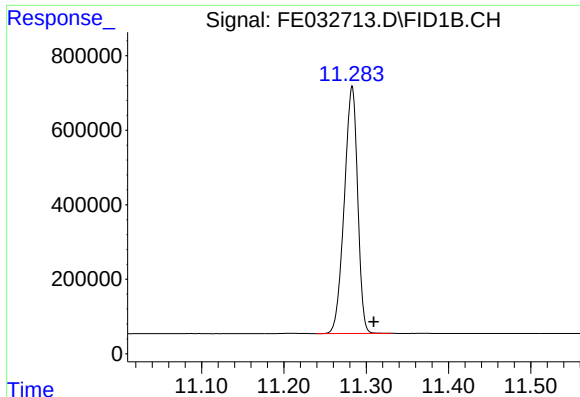
#4 N-TETRADECANE

R.T.: 8.242 min  
Delta R.T.: -0.027 min  
Response: 7405148  
Conc: 20.50 ug/ml



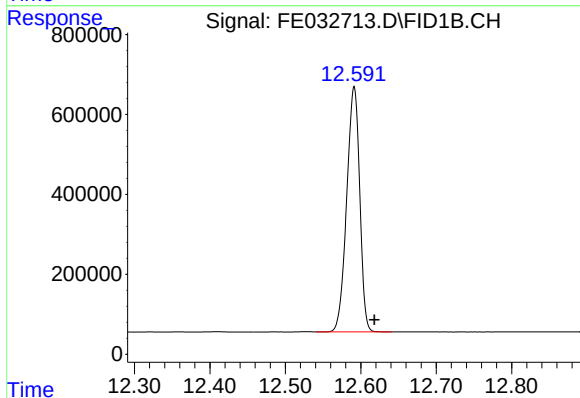
#5 N-HEXADECANE

R.T.: 9.841 min  
Delta R.T.: -0.028 min  
Response: 7505372  
Conc: 20.57 ug/ml



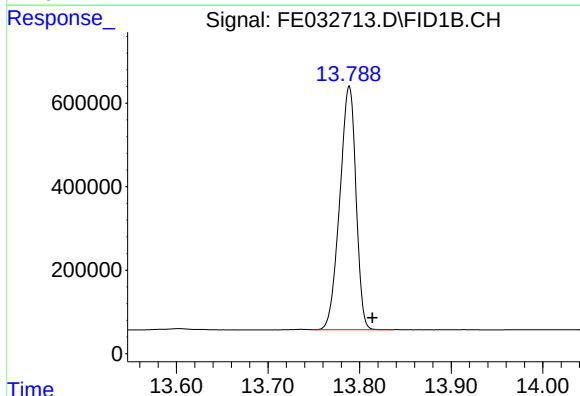
#6 N-OCTADECANE

R.T.: 11.283 min  
Delta R.T.: -0.026 min  
Response: 7494362  
Conc: 20.17 ug/ml



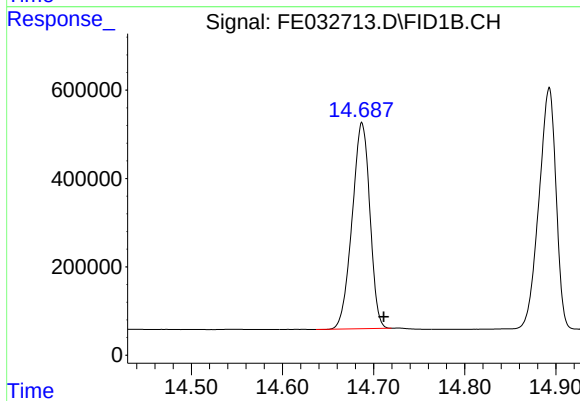
#7 N-EICOSANE

R.T.: 12.591 min  
Delta R.T.: -0.027 min  
Response: 7353612  
Conc: 19.85 ug/ml



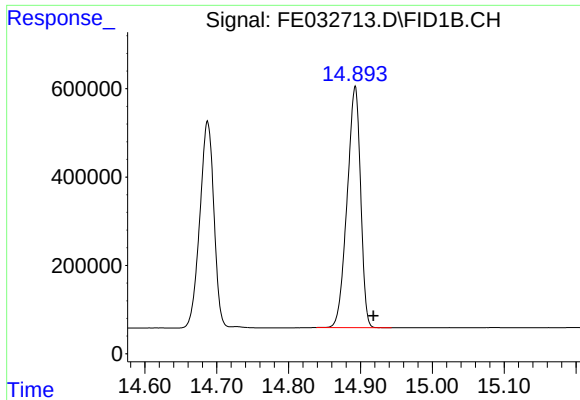
#8 N-DOCOSANE

R.T.: 13.789 min  
Delta R.T.: -0.025 min  
Response: 7179955  
Conc: 19.36 ug/ml



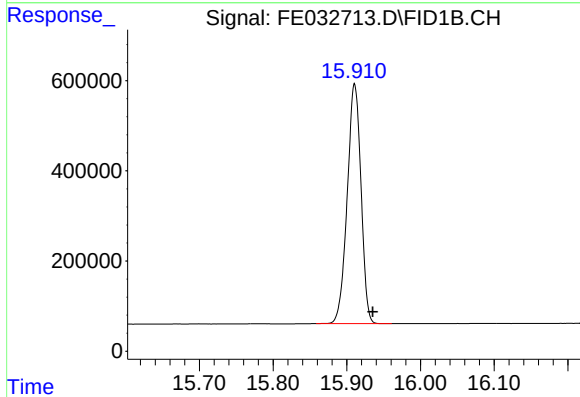
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min  
Delta R.T.: -0.024 min  
Response: 6312315  
Conc: 19.61 ug/ml



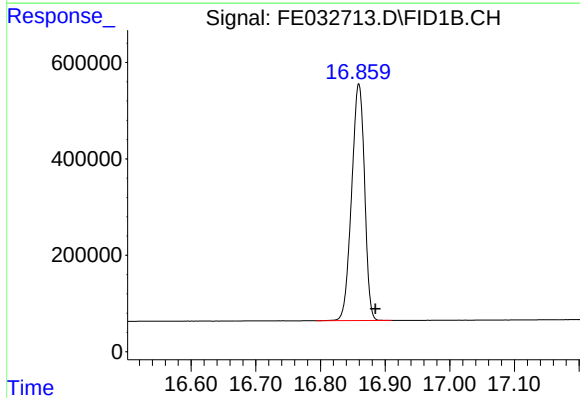
#10 N-TETRACOSANE

R.T.: 14.893 min  
Delta R.T.: -0.025 min  
Response: 7119835  
Conc: 19.02 ug/ml



#11 N-HEXACOSANE

R.T.: 15.911 min  
Delta R.T.: -0.024 min  
Response: 6906552  
Conc: 18.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.859 min  
Delta R.T.: -0.026 min  
Response: 6811427  
Conc: 18.28 ug/ml