

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE041620\  
 Data File : FE031753.D  
 Signal(s) : FID1B.CH  
 Acq On : 16 Apr 2020 19:42  
 Operator : DD\AJ  
 Sample : L2284-14MS  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e  
 Quant Time: Apr 17 01:57:24 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE040720.M  
 Quant Title :  
 QLast Update : Tue Apr 07 15:06:47 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... | 14.383 | 7795871  | 21.406 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.153  | 9604015  | 24.853 ug/ml |
| 3) N-DODECANE                 | 6.154  | 10159040 | 27.119 ug/ml |
| 4) N-TETRADECANE              | 7.944  | 10650225 | 26.870 ug/ml |
| 5) N-HEXADECANE               | 9.541  | 10365344 | 25.418 ug/ml |
| 6) N-OCTADECANE               | 10.980 | 10639475 | 25.056 ug/ml |
| 7) N-EICOSANE                 | 12.289 | 10290740 | 24.450 ug/ml |
| 8) N-DOCOSANE                 | 13.486 | 10471315 | 24.697 ug/ml |
| 10) N-TETRACOSANE             | 14.588 | 9810916  | 23.438 ug/ml |
| 11) N-HEXACOSANE              | 15.611 | 10395992 | 25.086 ug/ml |
| 12) N-OCTACOSANE              | 16.562 | 12137324 | 29.502 ug/ml |
| -----                         |        |          |              |

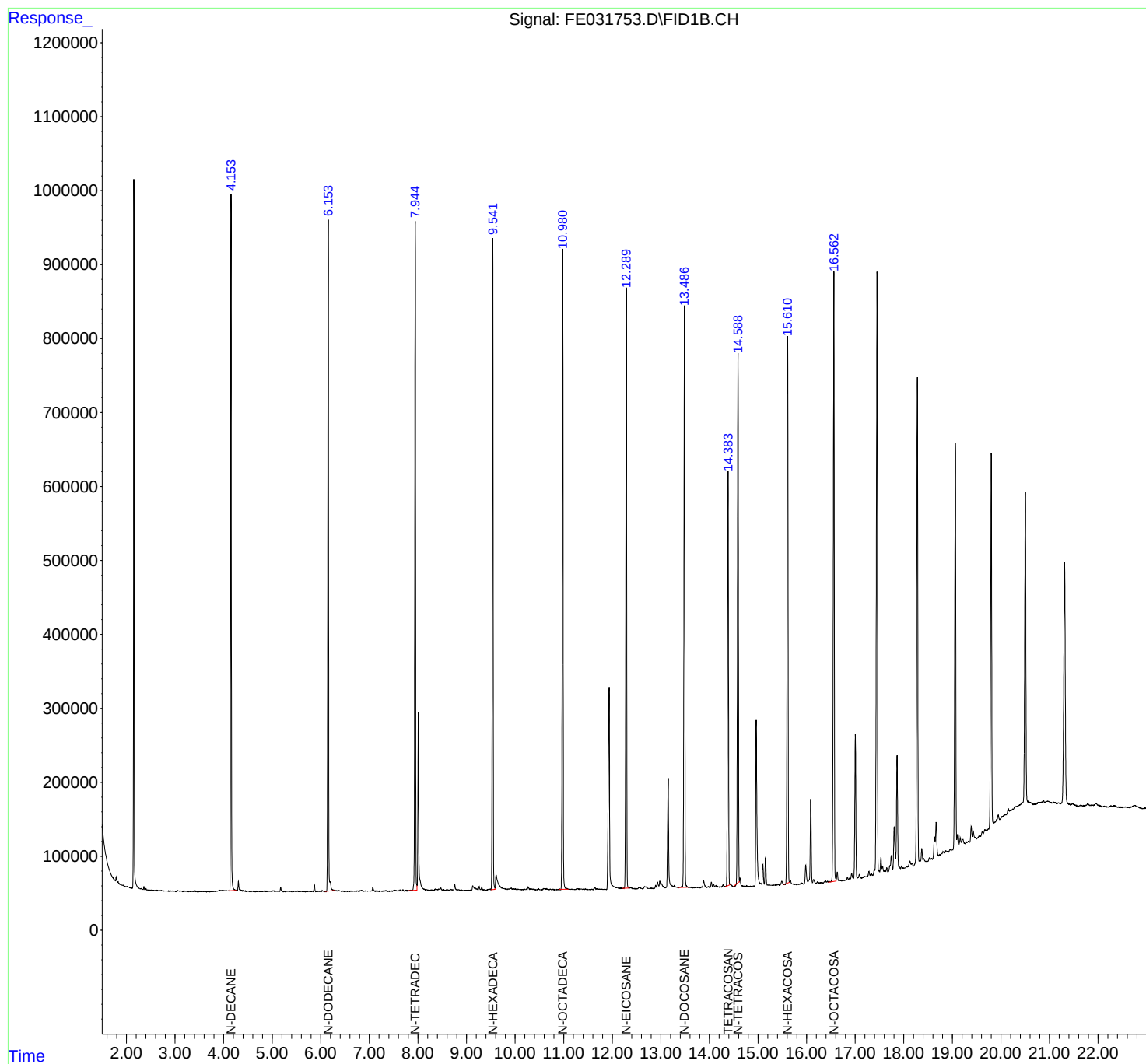
(f)=RT Delta > 1/2 Window

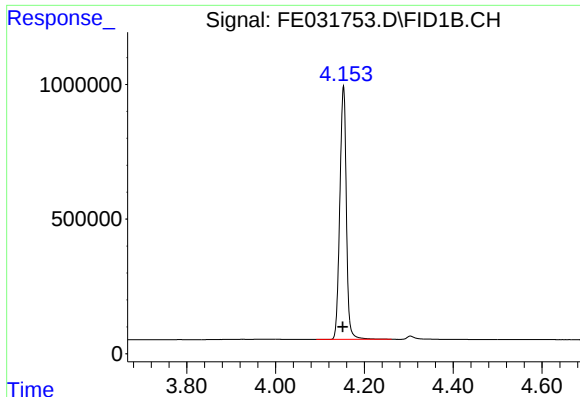
(m)=manual int.

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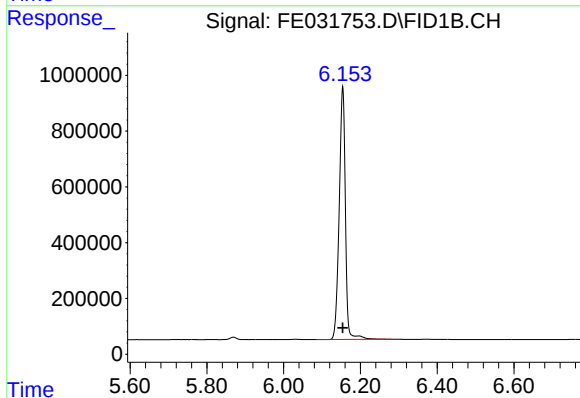
Volume Inj. : 1uL  
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Signal Info : 20mx0.18mmx0.18um





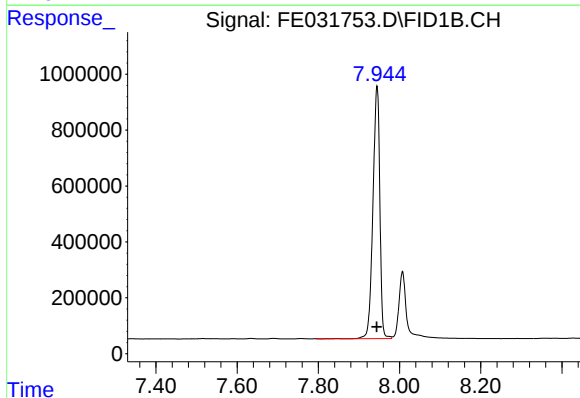
#2 N-DECANE

R.T.: 4.153 min  
Delta R.T.: 0.001 min  
Response: 9604015  
Conc: 24.85 ug/ml



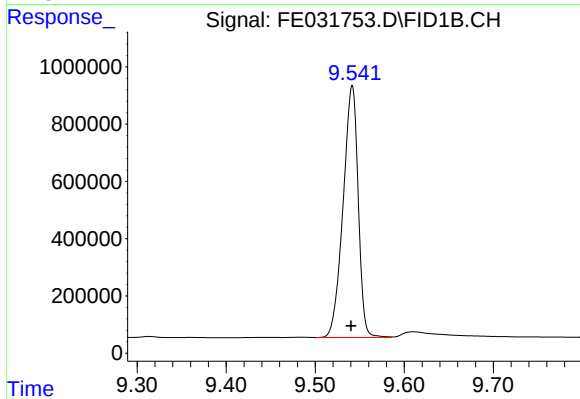
#3 N-DODECANE

R.T.: 6.154 min  
Delta R.T.: 0.000 min  
Response: 10159040  
Conc: 27.12 ug/ml



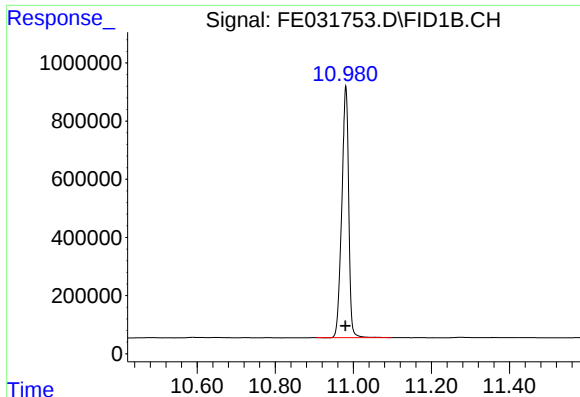
#4 N-TETRADECANE

R.T.: 7.944 min  
Delta R.T.: 0.000 min  
Response: 10650225  
Conc: 26.87 ug/ml



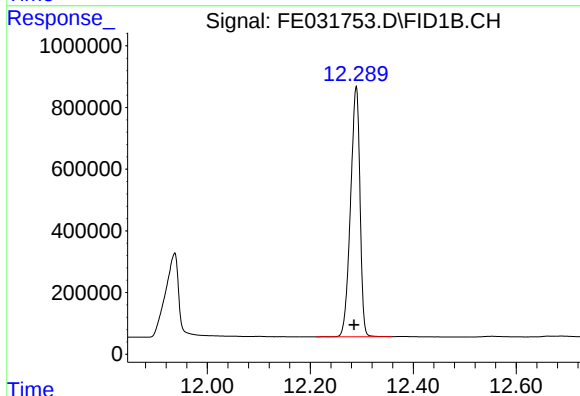
#5 N-HEXADECANE

R.T.: 9.541 min  
Delta R.T.: 0.000 min  
Response: 10365344  
Conc: 25.42 ug/ml



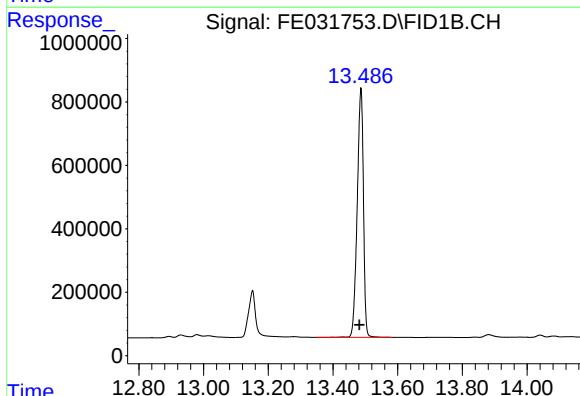
#6 N-OCTADECANE

R.T.: 10.980 min  
Delta R.T.: 0.000 min  
Response: 10639475  
Conc: 25.06 ug/ml



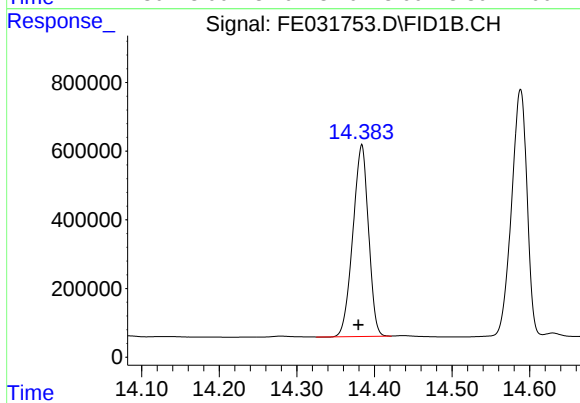
#7 N-EICOSANE

R.T.: 12.289 min  
Delta R.T.: 0.004 min  
Response: 10290740  
Conc: 24.45 ug/ml



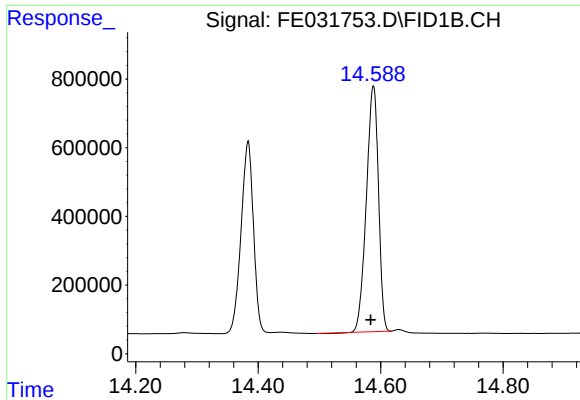
#8 N-DOCOSANE

R.T.: 13.486 min  
Delta R.T.: 0.004 min  
Response: 10471315  
Conc: 24.70 ug/ml



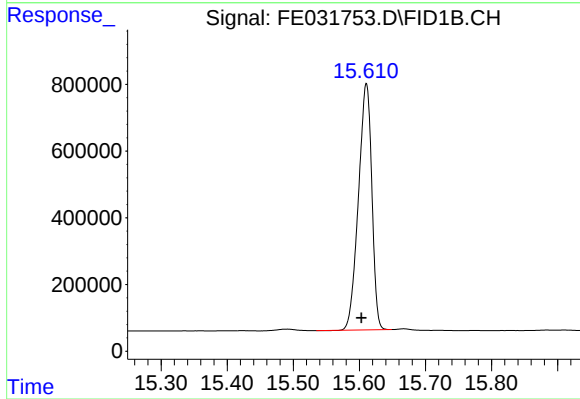
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.383 min  
Delta R.T.: 0.004 min  
Response: 7795871  
Conc: 21.41 ug/ml



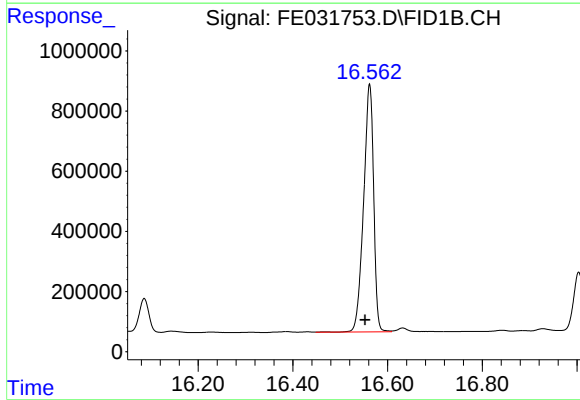
#10 N-TETRACOSANE

R.T.: 14.588 min  
Delta R.T.: 0.004 min  
Response: 9810916  
Conc: 23.44 ug/ml



#11 N-HEXACOSANE

R.T.: 15.611 min  
Delta R.T.: 0.007 min  
Response: 10395992  
Conc: 25.09 ug/ml



#12 N-OCTACOSANE

R.T.: 16.562 min  
Delta R.T.: 0.009 min  
Response: 12137324  
Conc: 29.50 ug/ml