

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF101420\  
 Data File : FF007714.D  
 Signal(s) : FID2B.ch  
 Acq On : 14 Oct 2020 21:03  
 Operator : DD\AJ  
 Sample : 50 PPM TRPH STD  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 15 01:11:32 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100220.M  
 Quant Title :  
 QLast Update : Mon Oct 05 15:41:23 2020  
 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   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 14.733 | 5089550  | 40.442 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.448  | 6277243  | 44.255 ug/ml |
| 3) N-DODECANE                 | 6.473  | 6346516  | 43.922 ug/ml |
| 4) N-TETRADECANE              | 8.271  | 6302364  | 43.227 ug/ml |
| 5) N-HEXADECANE               | 9.874  | 6390174  | 42.742 ug/ml |
| 6) N-OCTADECANE               | 11.318 | 6356589  | 42.192 ug/ml |
| 7) N-EICOSANE                 | 12.630 | 6192273  | 41.651 ug/ml |
| 8) N-DOCOSANE                 | 13.831 | 5968968  | 40.921 ug/ml |
| 10) N-TETRACOSANE             | 14.937 | 5811025  | 40.284 ug/ml |
| 11) N-HEXACOSANE              | 15.961 | 5559310  | 40.019 ug/ml |
| 12) N-OCTACOSANE              | 16.913 | 5392007  | 40.258 ug/ml |
| -----                         |        |          |              |

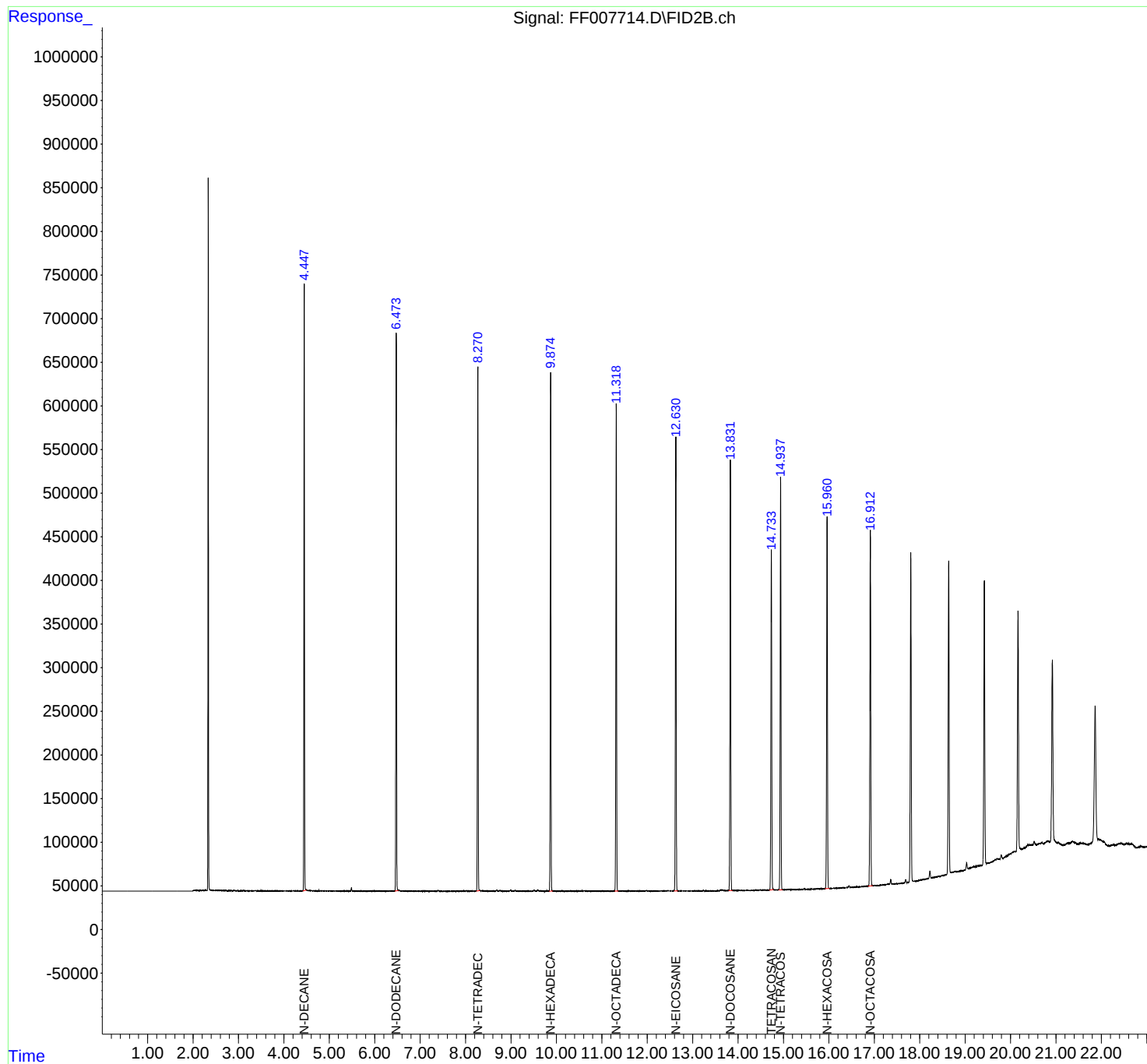
(f)=RT Delta > 1/2 Window

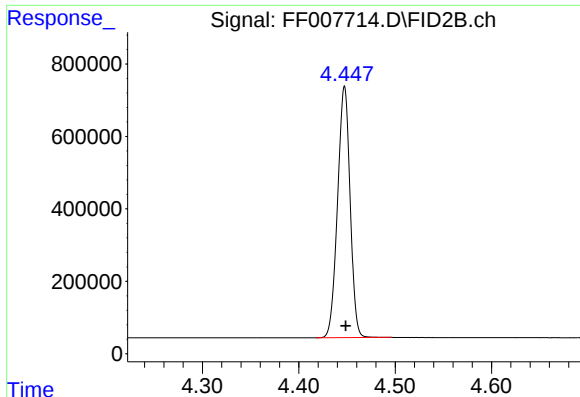
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF101420\  
Data File : FF007714.D  
Signal(s) : FID2B.ch  
Acq On : 14 Oct 2020 21:03  
Operator : DD\AJ  
Sample : 50 PPM TRPH STD  
Misc :  
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Oct 15 01:11:32 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100220.M  
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QLast Update : Mon Oct 05 15:41:23 2020  
Response via : Initial Calibration  
Integrator: ChemStation

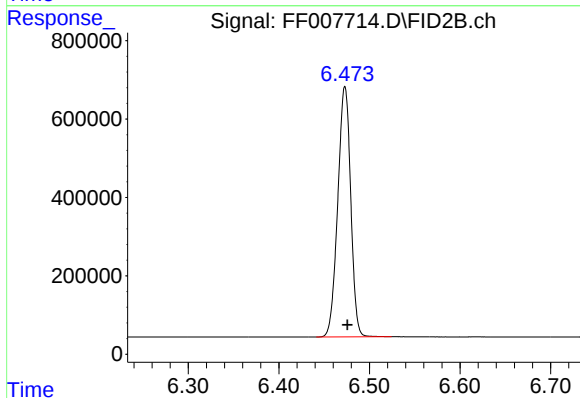
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





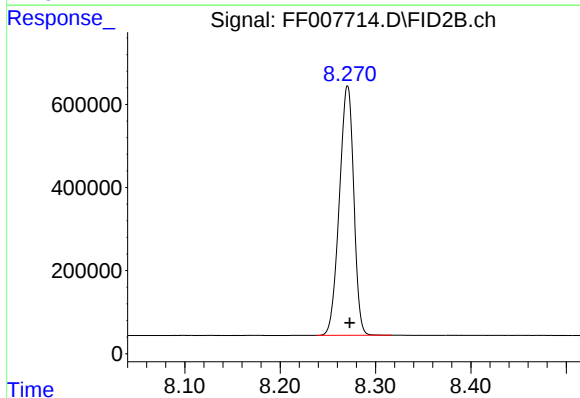
#2 N-DECANE

R.T.: 4.448 min  
Delta R.T.: -0.001 min  
Response: 6277243  
Conc: 44.25 ug/ml



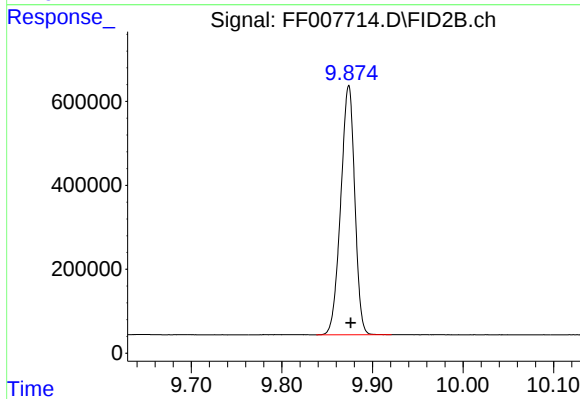
#3 N-DODECANE

R.T.: 6.473 min  
Delta R.T.: -0.003 min  
Response: 6346516  
Conc: 43.92 ug/ml



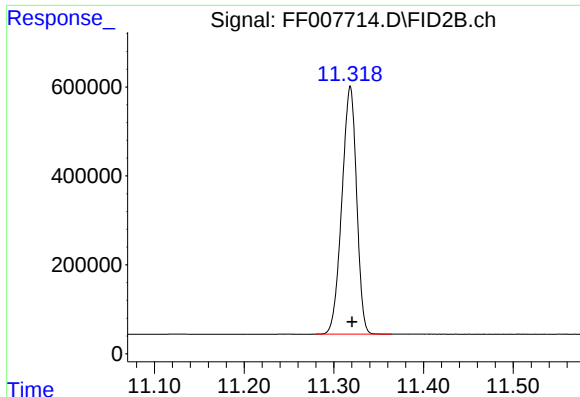
#4 N-TETRADECANE

R.T.: 8.271 min  
Delta R.T.: -0.002 min  
Response: 6302364  
Conc: 43.23 ug/ml



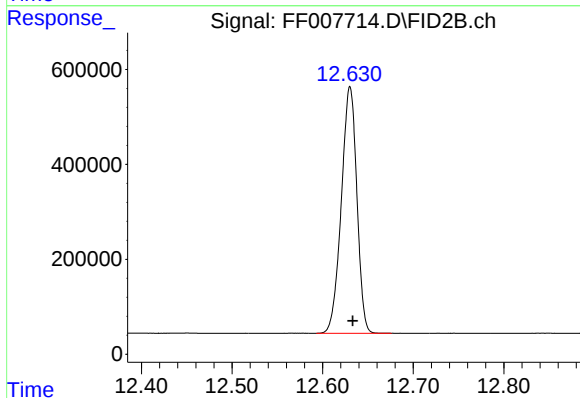
#5 N-HEXADECANE

R.T.: 9.874 min  
Delta R.T.: -0.002 min  
Response: 6390174  
Conc: 42.74 ug/ml



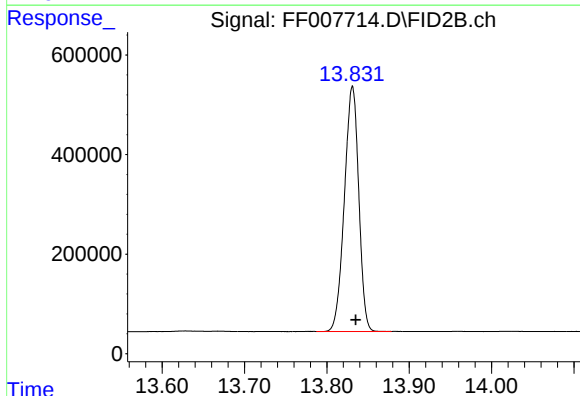
#6 N-OCTADECANE

R.T.: 11.318 min  
Delta R.T.: -0.002 min  
Response: 6356589  
Conc: 42.19 ug/ml



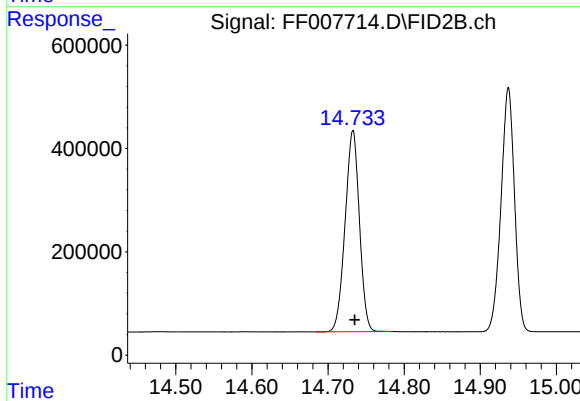
#7 N-EICOSANE

R.T.: 12.630 min  
Delta R.T.: -0.003 min  
Response: 6192273  
Conc: 41.65 ug/ml



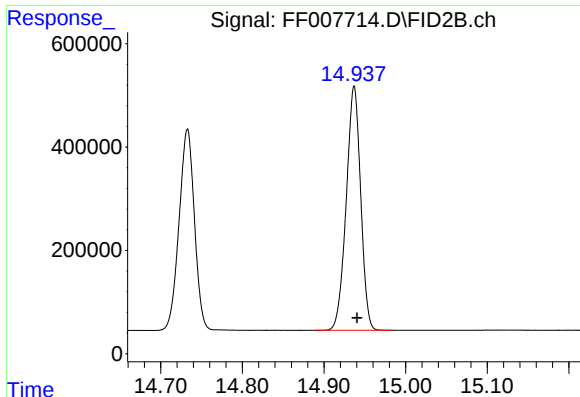
#8 N-DOCOSANE

R.T.: 13.831 min  
Delta R.T.: -0.004 min  
Response: 5968968  
Conc: 40.92 ug/ml



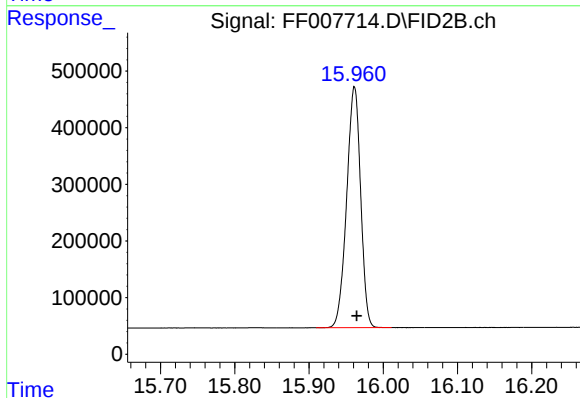
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.733 min  
Delta R.T.: -0.002 min  
Response: 5089550  
Conc: 40.44 ug/ml



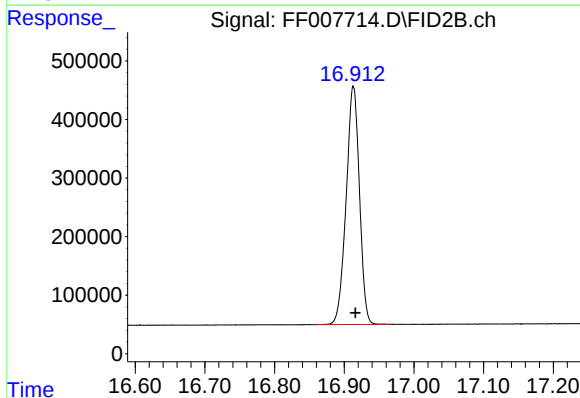
#10 N-TETRACOSANE

R.T.: 14.937 min  
Delta R.T.: -0.004 min  
Response: 5811025  
Conc: 40.28 ug/ml



#11 N-HEXACOSANE

R.T.: 15.961 min  
Delta R.T.: -0.003 min  
Response: 5559310  
Conc: 40.02 ug/ml



#12 N-OCTACOSANE

R.T.: 16.913 min  
Delta R.T.: -0.003 min  
Response: 5392007  
Conc: 40.26 ug/ml