

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032720\  
 Data File : FF006704.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Mar 2020 19:19  
 Operator : DD\AJ  
 Sample : L2053-06MSD  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 TP-15-SAMSD

Integration File: autoint1.e  
 Quant Time: Mar 28 00:46:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF031020.M  
 Quant Title :  
 QLast Update : Tue Mar 10 14:59:43 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... | 14.582 | 2011334  | 15.628 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.353  | 2582341  | 18.761 ug/ml |
| 3) N-DODECANE                 | 6.367  | 2708887  | 19.206 ug/ml |
| 4) N-TETRADECANE              | 8.156  | 2683457  | 18.763 ug/ml |
| 5) N-HEXADECANE               | 9.752  | 2718829  | 18.548 ug/ml |
| 6) N-OCTADECANE               | 11.188 | 2794257  | 18.910 ug/ml |
| 7) N-EICOSANE                 | 12.493 | 2722044  | 18.315 ug/ml |
| 8) N-DOCOSANE                 | 13.687 | 2731115  | 18.389 ug/ml |
| 10) N-TETRACOSANE             | 14.785 | 2720255  | 18.406 ug/ml |
| 11) N-HEXACOSANE              | 15.802 | 2566163  | 17.708 ug/ml |
| 12) N-OCTACOSANE              | 16.749 | 2745031  | 19.166 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

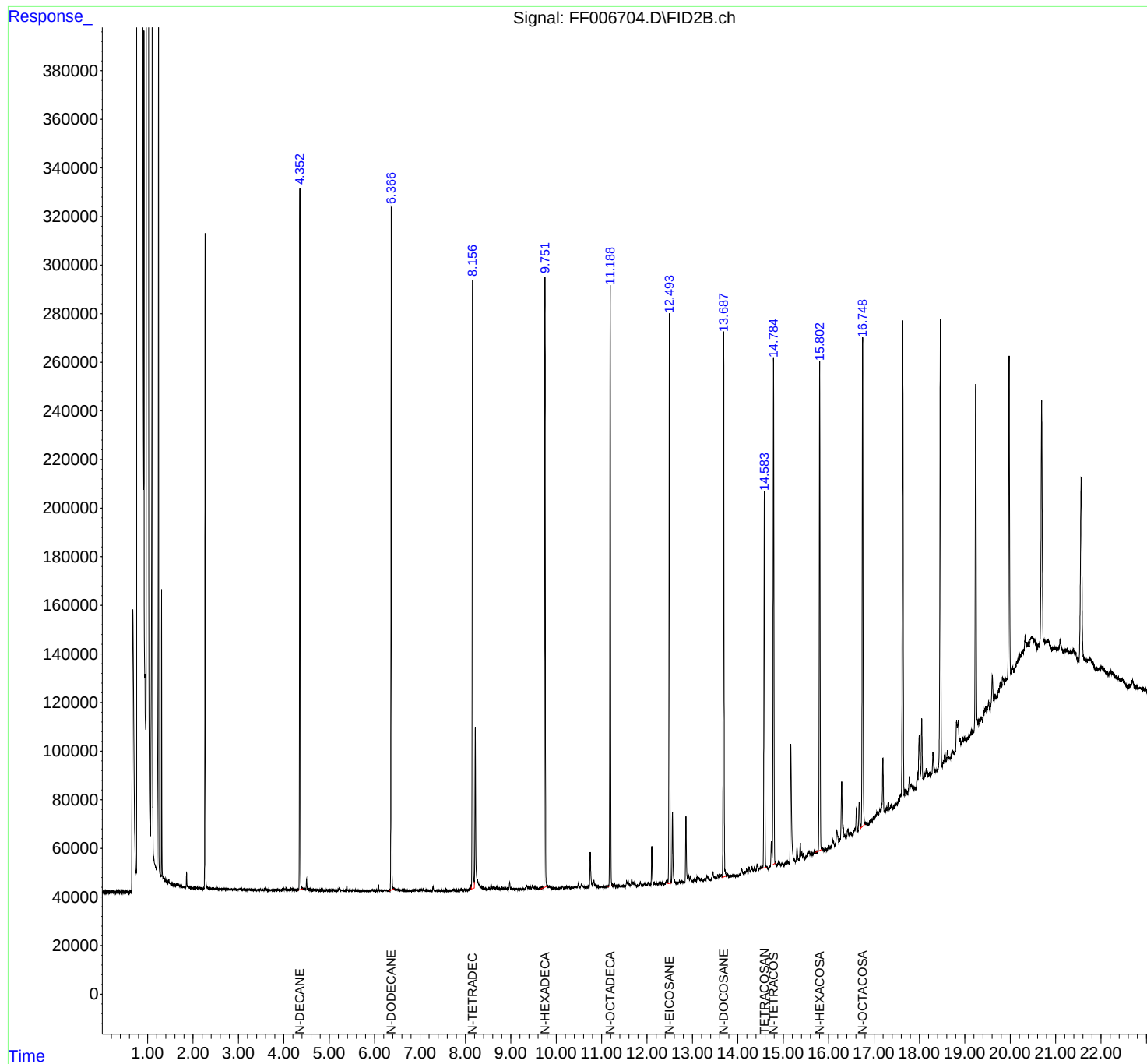
(m)=manual int.

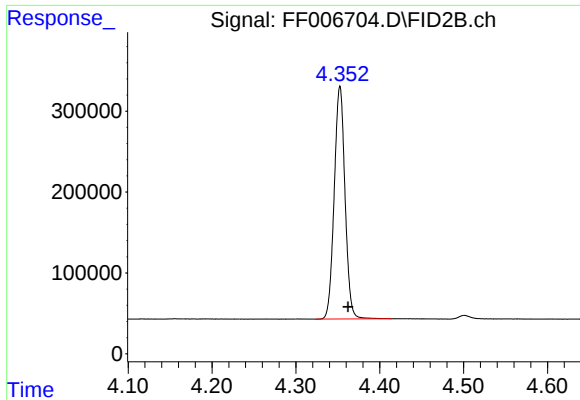
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032720\  
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Signal(s) : FID2B.ch  
Acq On : 27 Mar 2020 19:19  
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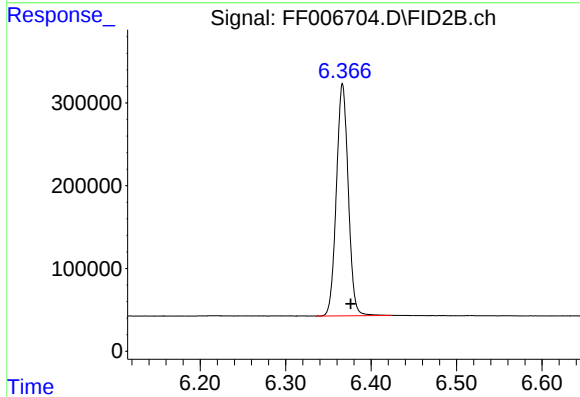




#2 N-DECANE

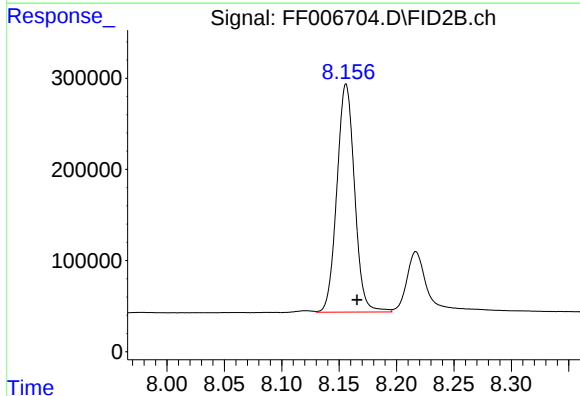
R.T.: 4.353 min  
Delta R.T.: -0.010 min  
Response: 2582341  
Conc: 18.76 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
TP-15-SAMSD



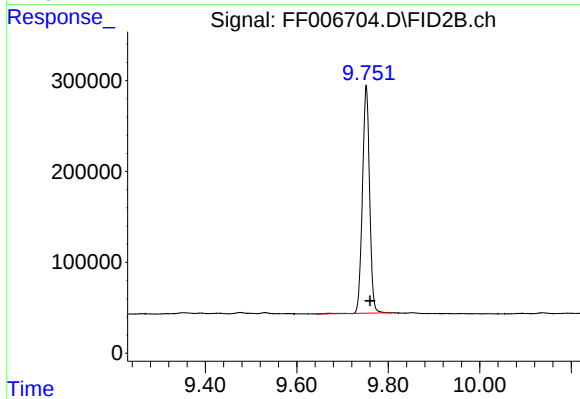
#3 N-DODECANE

R.T.: 6.367 min  
Delta R.T.: -0.010 min  
Response: 2708887  
Conc: 19.21 ug/ml



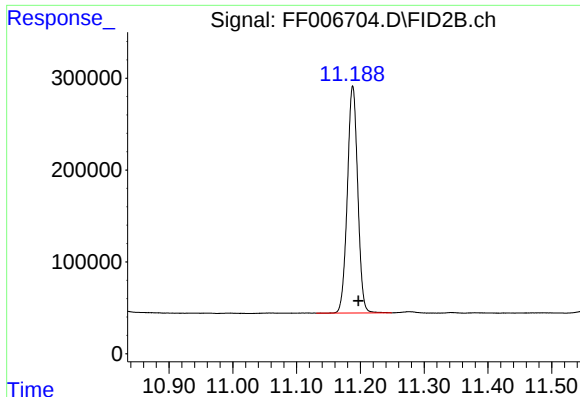
#4 N-TETRADECANE

R.T.: 8.156 min  
Delta R.T.: -0.010 min  
Response: 2683457  
Conc: 18.76 ug/ml



#5 N-HEXADECANE

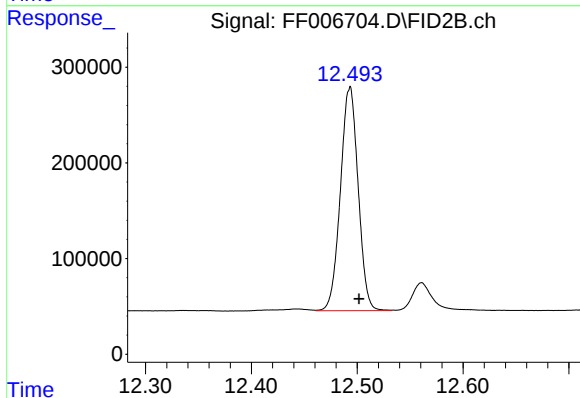
R.T.: 9.752 min  
Delta R.T.: -0.008 min  
Response: 2718829  
Conc: 18.55 ug/ml



#6 N-OCTADECANE

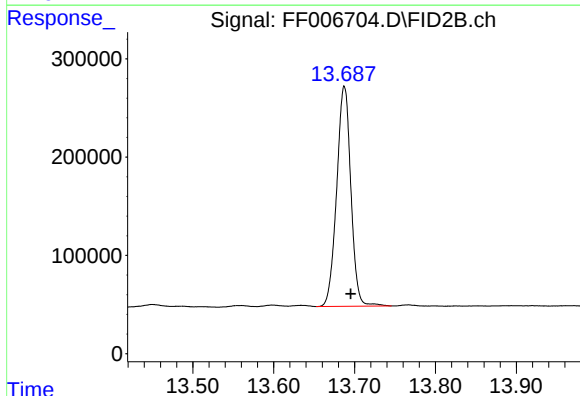
R.T.: 11.188 min  
Delta R.T.: -0.009 min  
Response: 2794257  
Conc: 18.91 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
TP-15-SAMSD



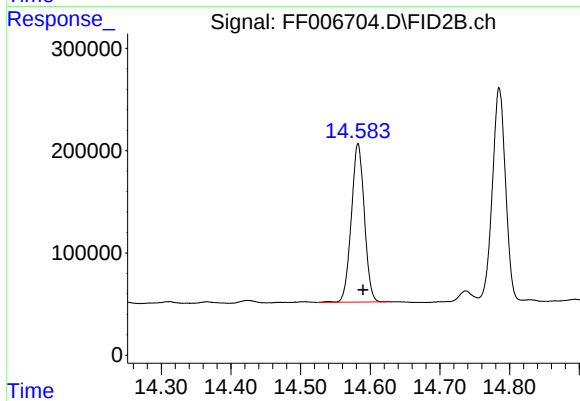
#7 N-EICOSANE

R.T.: 12.493 min  
Delta R.T.: -0.009 min  
Response: 2722044  
Conc: 18.31 ug/ml



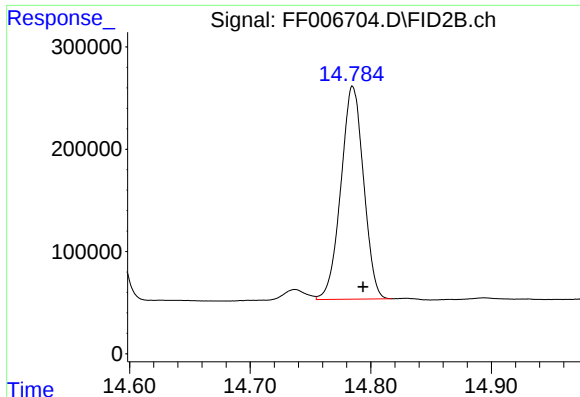
#8 N-DOCOSANE

R.T.: 13.687 min  
Delta R.T.: -0.008 min  
Response: 2731115  
Conc: 18.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

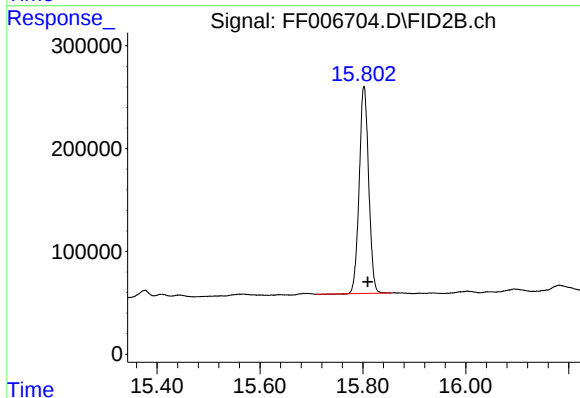
R.T.: 14.582 min  
Delta R.T.: -0.007 min  
Response: 2011334  
Conc: 15.63 ug/ml



#10 N-TETRACOSANE

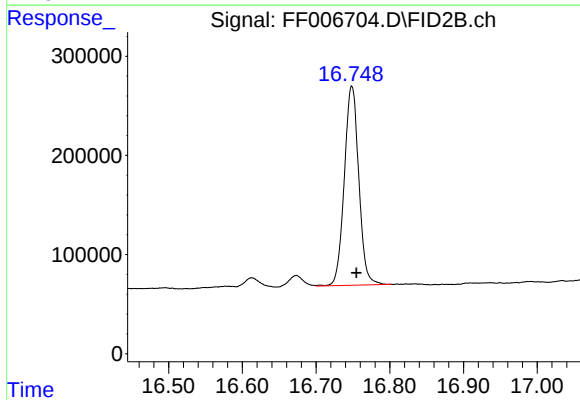
R.T.: 14.785 min  
Delta R.T.: -0.008 min  
Response: 2720255  
Conc: 18.41 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
TP-15-SAMSD



#11 N-HEXACOSANE

R.T.: 15.802 min  
Delta R.T.: -0.007 min  
Response: 2566163  
Conc: 17.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.749 min  
Delta R.T.: -0.006 min  
Response: 2745031  
Conc: 19.17 ug/ml