

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF070618\  
 Data File : FF001239.D  
 Signal(s) : FID2B.ch  
 Acq On : 06 Jul 2018 15:58  
 Operator : UA\AJ  
 Sample : J3868-02MS  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 07 01:12:27 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF070218.M  
 Quant Title :  
 QLast Update : Mon Jul 02 13:42:46 2018  
 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... | 14.467 | 1439732  | 13.365 ug/mlm |
| Target Compounds              |        |          |               |
| 2) N-DECANE                   | 4.230  | 1534441  | 12.359 ug/ml  |
| 3) N-DODECANE                 | 6.242  | 1520671  | 12.136 ug/ml  |
| 4) N-TETRADECANE              | 8.031  | 1604321  | 12.756 ug/mlm |
| 5) N-HEXADECANE               | 9.627  | 1591464  | 12.737 ug/ml  |
| 6) N-OCTADECANE               | 11.065 | 1608517  | 12.835 ug/mlm |
| 7) N-EICOSANE                 | 12.371 | 1572993  | 12.646 ug/mlm |
| 8) N-DOCOSANE                 | 13.567 | 1573736  | 12.762 ug/mlm |
| 10) N-TETRACOSANE             | 14.669 | 1644154  | 13.487 ug/mlm |
| 11) N-HEXACOSANE              | 15.688 | 1646868  | 13.586 ug/mlm |
| 12) N-OCTACOSANE              | 16.637 | 1706693  | 14.167 ug/mlm |
| -----                         |        |          |               |

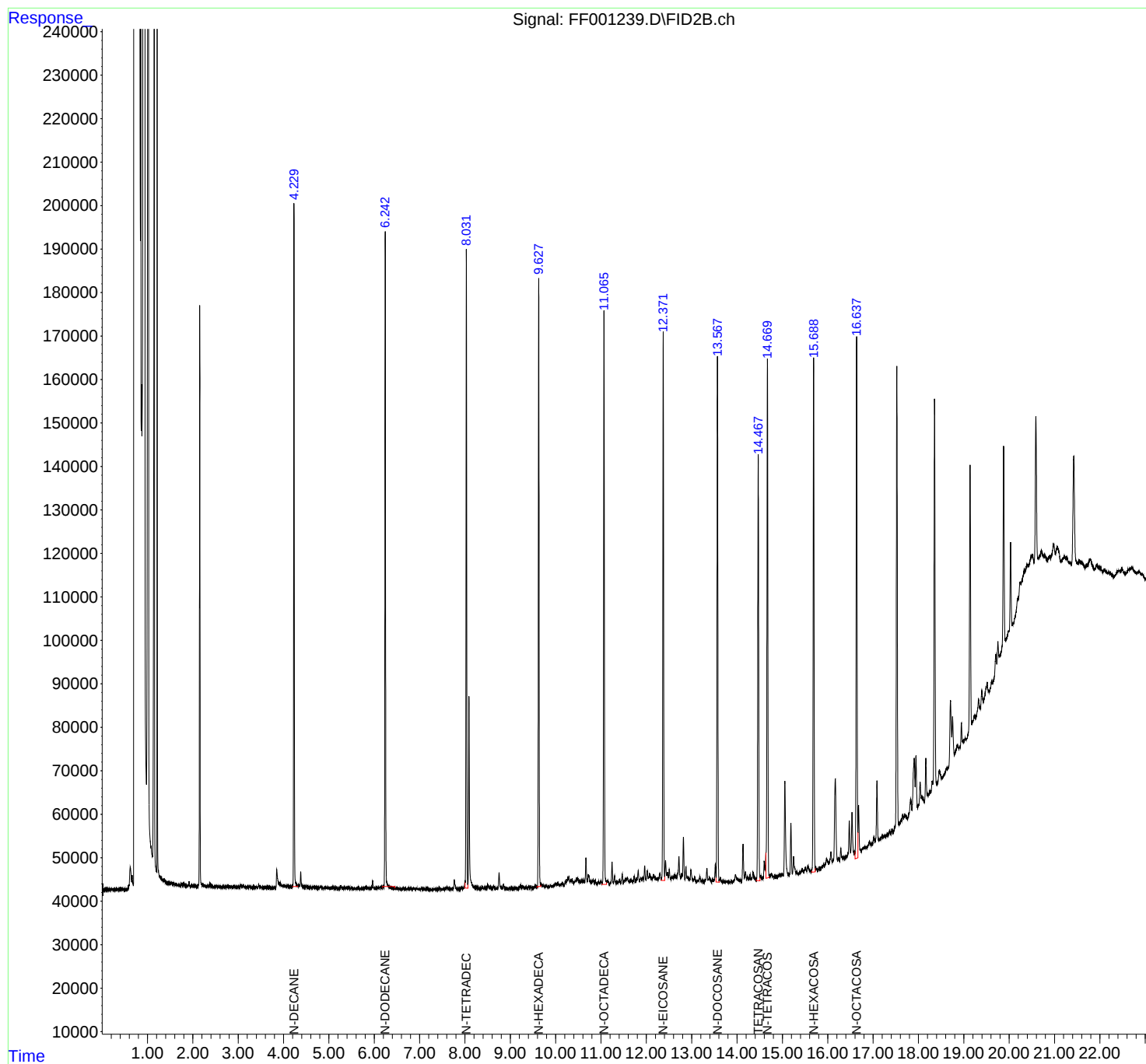
(f)=RT Delta > 1/2 Window

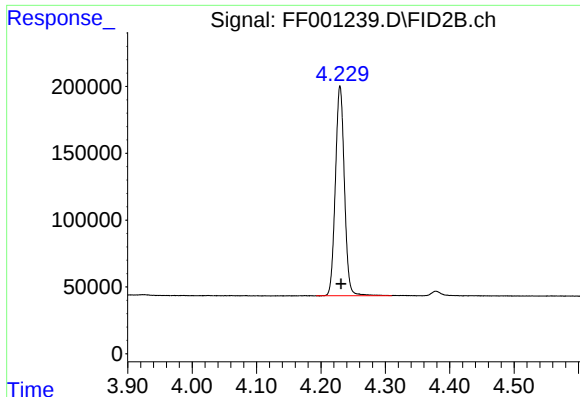
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF070618\  
Data File : FF001239.D  
Signal(s) : FID2B.ch  
Acq On : 06 Jul 2018 15:58  
Operator : UA\AJ  
Sample : J3868-02MS  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 07 01:12:27 2018  
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF070218.M  
Quant Title :  
QLast Update : Mon Jul 02 13:42:46 2018  
Response via : Initial Calibration  
Integrator: ChemStation

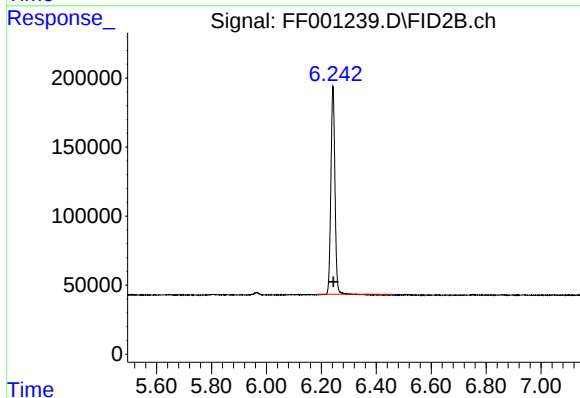
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





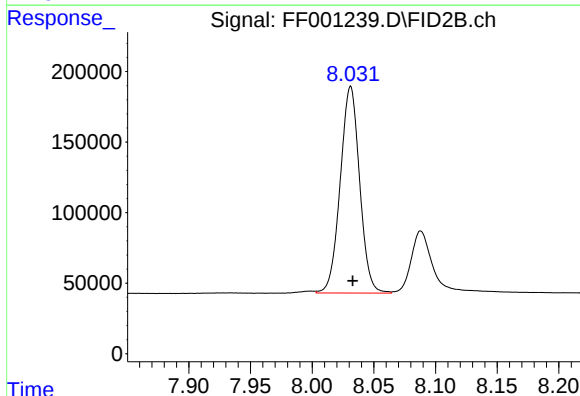
#2 N-DECANE

R.T.: 4.230 min  
Delta R.T.: -0.002 min  
Response: 1534441  
Conc: 12.36 ug/ml



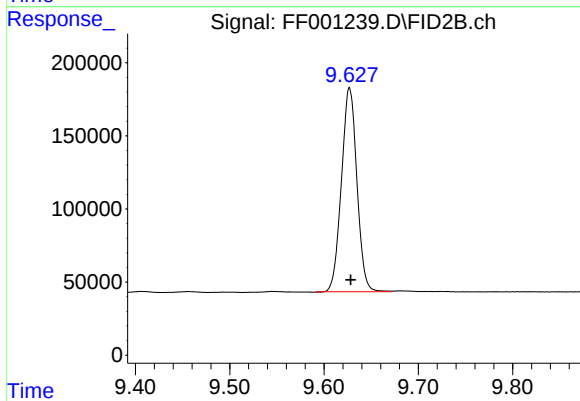
#3 N-DODECANE

R.T.: 6.242 min  
Delta R.T.: -0.002 min  
Response: 1520671  
Conc: 12.14 ug/ml



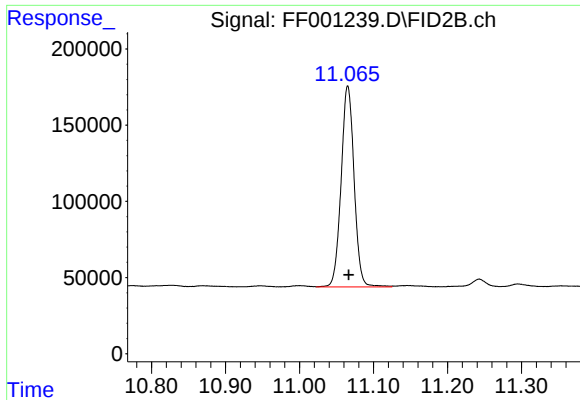
#4 N-TETRADECANE

R.T.: 8.031 min  
Delta R.T.: -0.002 min  
Response: 1604321  
Conc: 12.76 ug/ml m



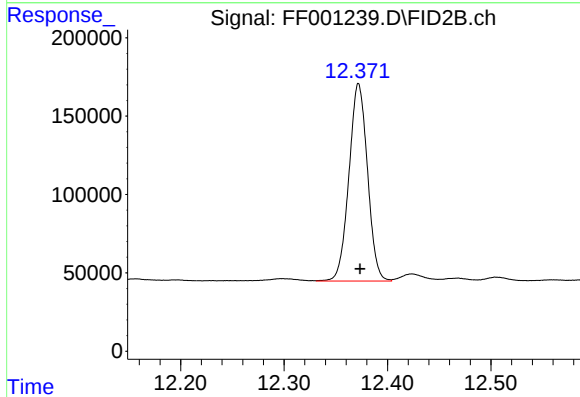
#5 N-HEXADECANE

R.T.: 9.627 min  
Delta R.T.: -0.001 min  
Response: 1591464  
Conc: 12.74 ug/ml



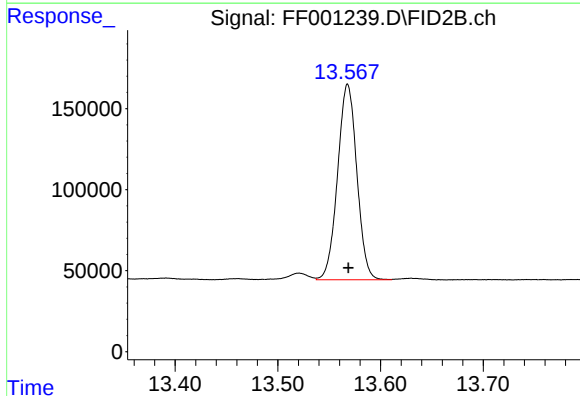
#6 N-OCTADECANE

R.T.: 11.065 min  
Delta R.T.: -0.002 min  
Response: 1608517  
Conc: 12.84 ug/ml m



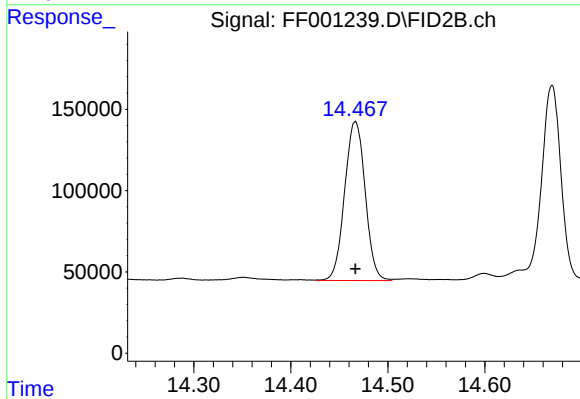
#7 N-EICOSANE

R.T.: 12.371 min  
Delta R.T.: -0.002 min  
Response: 1572993  
Conc: 12.65 ug/ml m



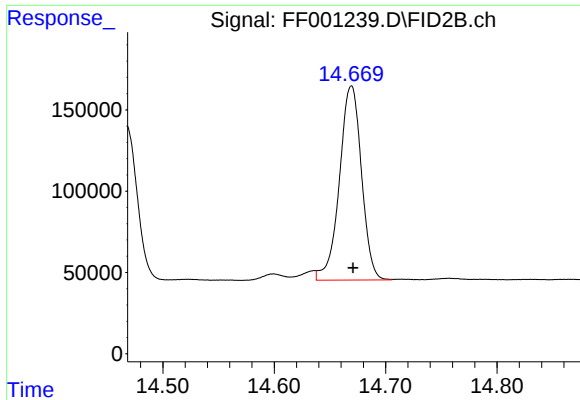
#8 N-DOCOSANE

R.T.: 13.567 min  
Delta R.T.: -0.001 min  
Response: 1573736  
Conc: 12.76 ug/ml m



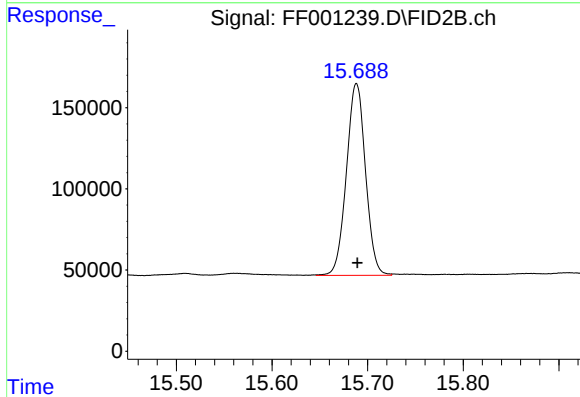
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.467 min  
Delta R.T.: 0.000 min  
Response: 1439732  
Conc: 13.37 ug/ml m



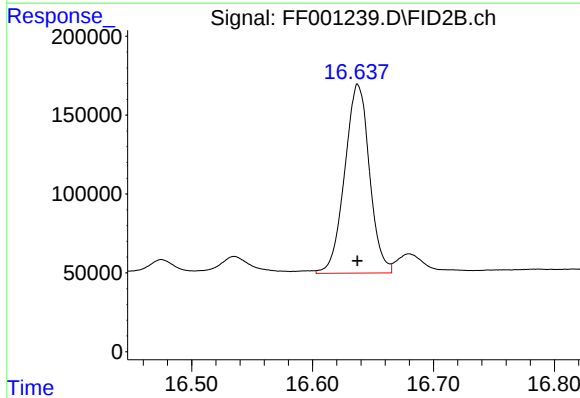
#10 N-TETRACOSANE

R.T.: 14.669 min  
Delta R.T.: -0.002 min  
Response: 1644154  
Conc: 13.49 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.688 min  
Delta R.T.: -0.001 min  
Response: 1646868  
Conc: 13.59 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.637 min  
Delta R.T.: 0.000 min  
Response: 1706693  
Conc: 14.17 ug/ml m