

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF071320\  
 Data File : FF007148.D  
 Signal(s) : FID2B.ch  
 Acq On : 13 Jul 2020 13:16  
 Operator : DD\AJ  
 Sample : L3216-03  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 14 00:58:07 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF061520.M  
 Quant Title :  
 QLast Update : Tue Jun 16 04:06:59 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... | 14.747 | 1888636  | 16.044 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.463  | 293759   | 2.147 ug/ml  |
| 3) N-DODECANE                 | 6.487  | 290581   | 2.118 ug/ml  |
| 4) N-TETRADECANE              | 8.283  | 292668   | 2.141 ug/ml  |
| 5) N-HEXADECANE               | 9.886  | 282890   | 2.075 ug/ml  |
| 6) N-OCTADECANE               | 11.330 | 281735   | 2.046 ug/ml  |
| 7) N-EICOSANE                 | 12.642 | 280947   | 2.057 ug/ml  |
| 8) N-DOCOSANE                 | 13.844 | 278052   | 2.040 ug/ml  |
| 10) N-TETRACOSANE             | 14.951 | 282594   | 1.718 ug/ml  |
| 11) N-HEXACOSANE              | 15.975 | 274767   | 1.920 ug/ml  |
| 12) N-OCTACOSANE              | 16.927 | 284407   | 1.908 ug/ml  |
| -----                         |        |          |              |

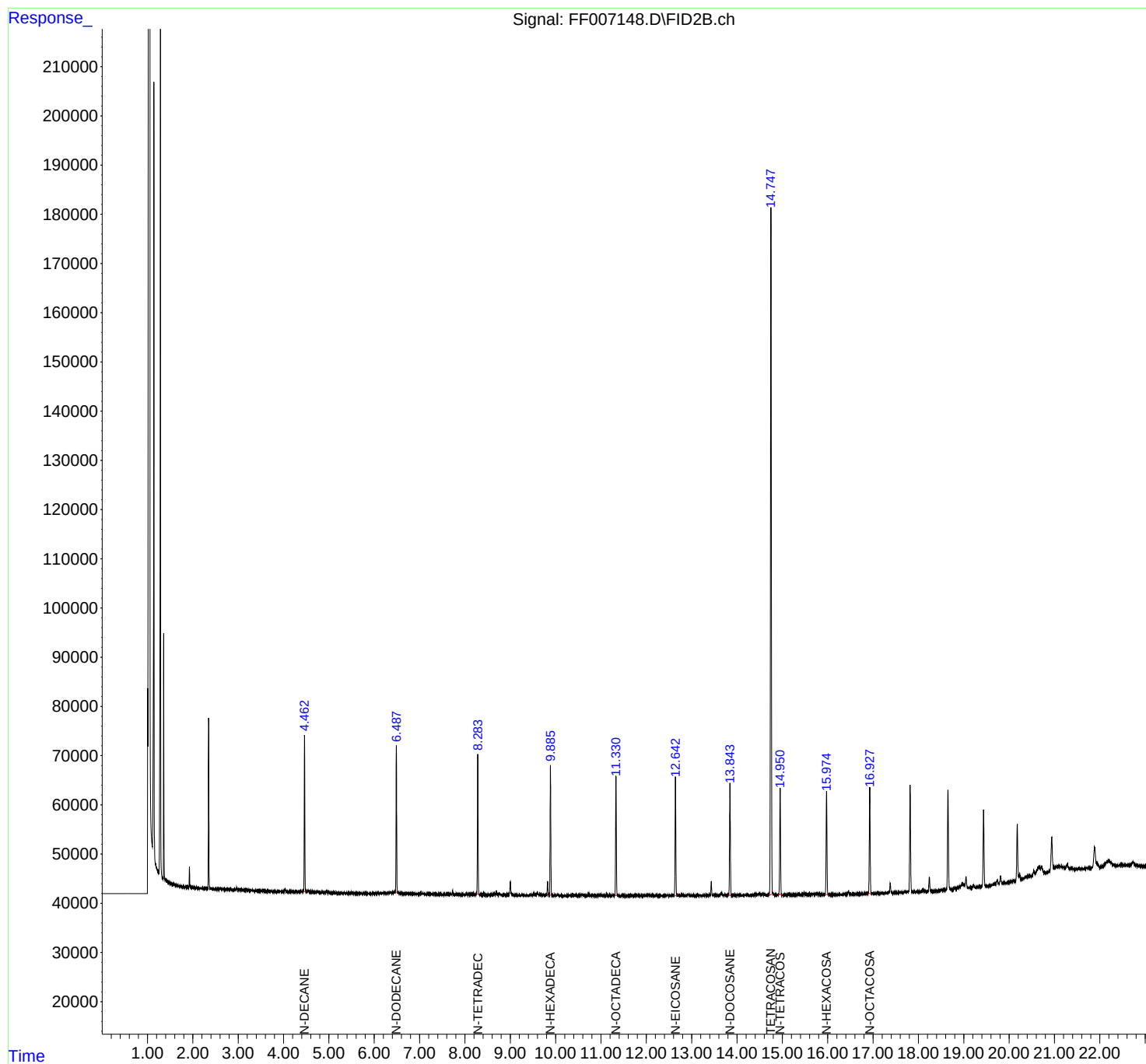
(f)=RT Delta > 1/2 Window

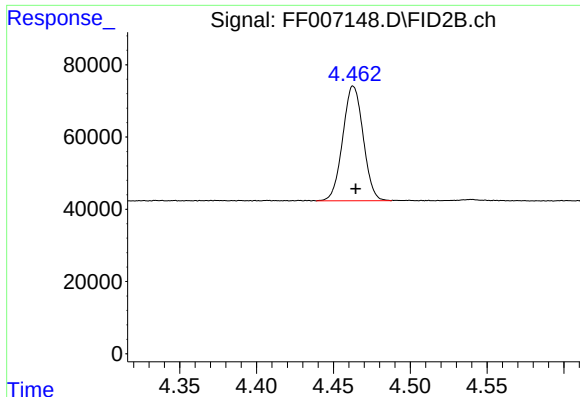
(m)=manual int.

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Operator : DD\AJ  
Sample : L3216-03  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 14 00:58:07 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF061520.M  
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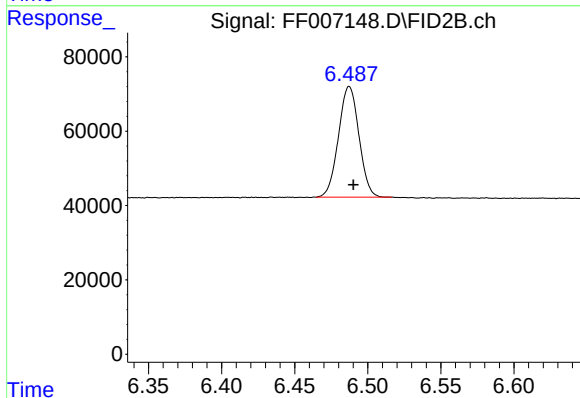
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





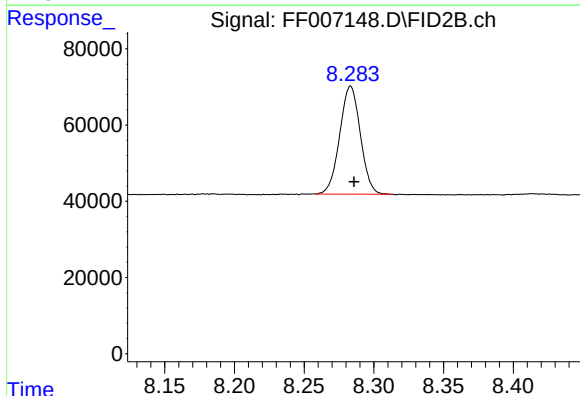
#2 N-DECANE

R.T.: 4.463 min  
Delta R.T.: -0.002 min  
Response: 293759  
Conc: 2.15 ug/ml



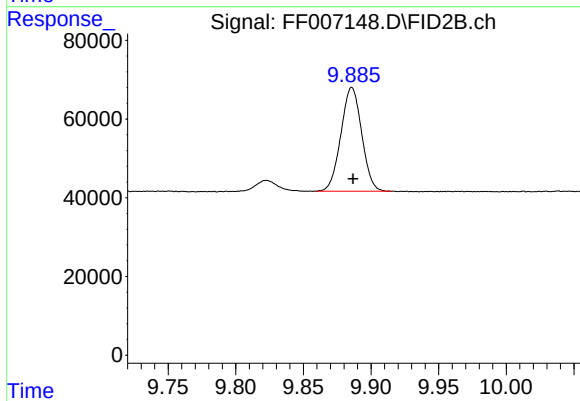
#3 N-DODECANE

R.T.: 6.487 min  
Delta R.T.: -0.003 min  
Response: 290581  
Conc: 2.12 ug/ml



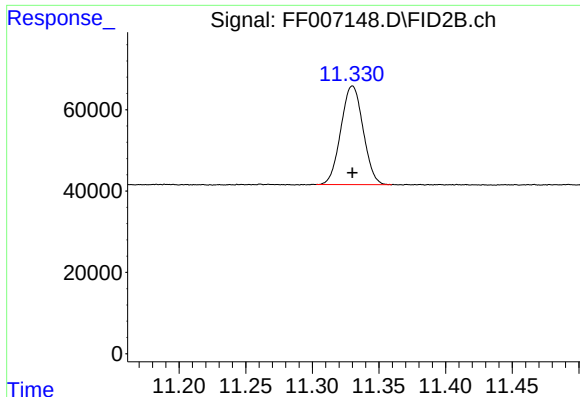
#4 N-TETRADECANE

R.T.: 8.283 min  
Delta R.T.: -0.002 min  
Response: 292668  
Conc: 2.14 ug/ml



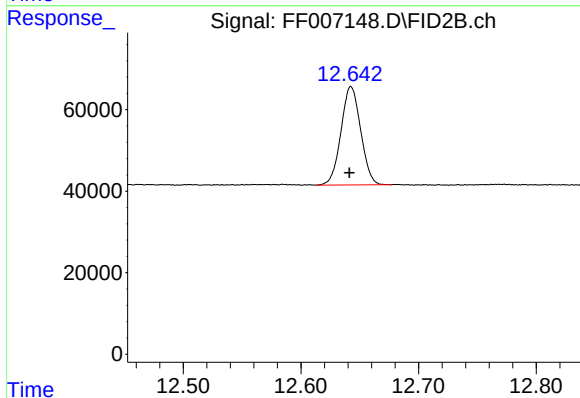
#5 N-HEXADECANE

R.T.: 9.886 min  
Delta R.T.: 0.000 min  
Response: 282890  
Conc: 2.07 ug/ml



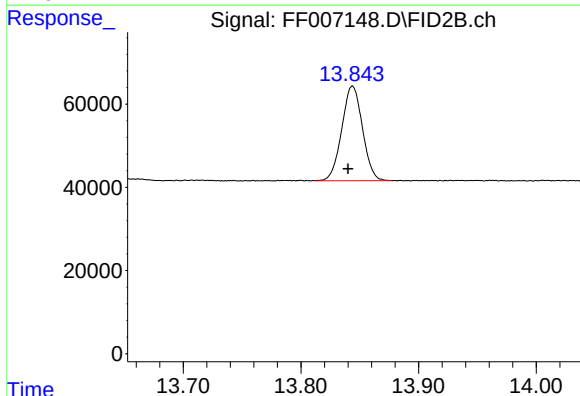
#6 N-OCTADECANE

R.T.: 11.330 min  
Delta R.T.: 0.000 min  
Response: 281735  
Conc: 2.05 ug/ml



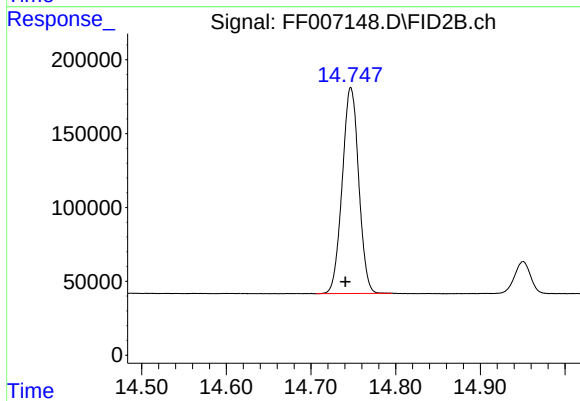
#7 N-EICOSANE

R.T.: 12.642 min  
Delta R.T.: 0.001 min  
Response: 280947  
Conc: 2.06 ug/ml



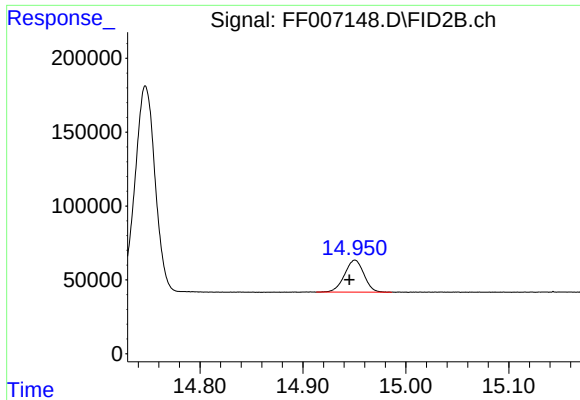
#8 N-DOCOSANE

R.T.: 13.844 min  
Delta R.T.: 0.004 min  
Response: 278052  
Conc: 2.04 ug/ml



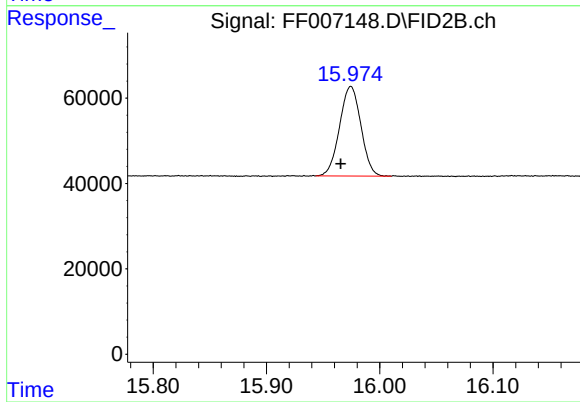
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min  
Delta R.T.: 0.007 min  
Response: 1888636  
Conc: 16.04 ug/ml



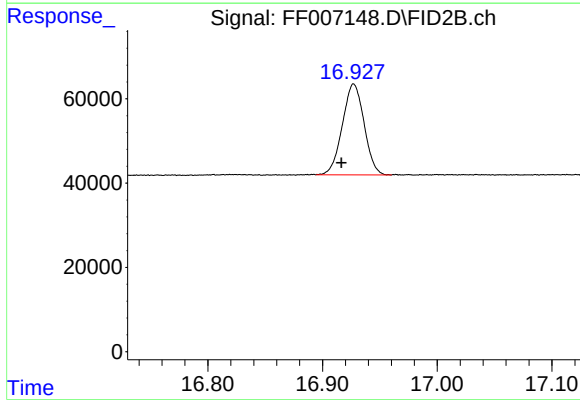
#10 N-TETRACOSANE

R.T.: 14.951 min  
Delta R.T.: 0.006 min  
Response: 282594  
Conc: 1.72 ug/ml



#11 N-HEXACOSANE

R.T.: 15.975 min  
Delta R.T.: 0.009 min  
Response: 274767  
Conc: 1.92 ug/ml



#12 N-OCTACOSANE

R.T.: 16.927 min  
Delta R.T.: 0.011 min  
Response: 284407  
Conc: 1.91 ug/ml