

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF080718\  
 Data File : FF001726.D  
 Signal(s) : FID2B.ch  
 Acq On : 07 Aug 2018 18:48  
 Operator : AJ\SJ  
 Sample : J4309-11  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 08 00:58:47 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\C44-FF080418.M  
 Quant Title :  
 QLast Update : Mon Aug 06 12:04:39 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20m x 0.18mm x 0.18um

| Compound                       | R.T.   | Response | Conc Units   |
|--------------------------------|--------|----------|--------------|
| -----                          |        |          |              |
| System Monitoring Compounds    |        |          |              |
| 13) S TETRACOSANE-d50 (SURR... | 14.333 | 7138473  | 17.709 ug/ml |
| Target Compounds               |        |          |              |
| 6) N-TETRADECANE               | 7.967  | 2113654  | 6.773 ug/ml  |
| 7) N-HEXADECANE                | 9.499  | 461022   | 1.464 ug/ml  |
| 8) N-OCTADECANE                | 10.985 | 2050914  | 6.502 ug/ml  |
| 9) N-EICOSANE                  | 12.238 | 776488   | 2.461 ug/ml  |
| 10) N-TETRACOSANE              | 14.576 | 710211   | 2.236 ug/ml  |
| 11) N-OCTACOSANE               | 16.510 | 1954215  | 6.073 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.179 | 7122114  | 21.828 ug/ml |
| 14) N-HEXATRIACONTANE          | 19.735 | 1019825  | 3.457 ug/ml  |
| 15) N-TETRACONTANE             | 21.230 | 1210401  | 5.027 ug/ml  |
| -----                          |        |          |              |

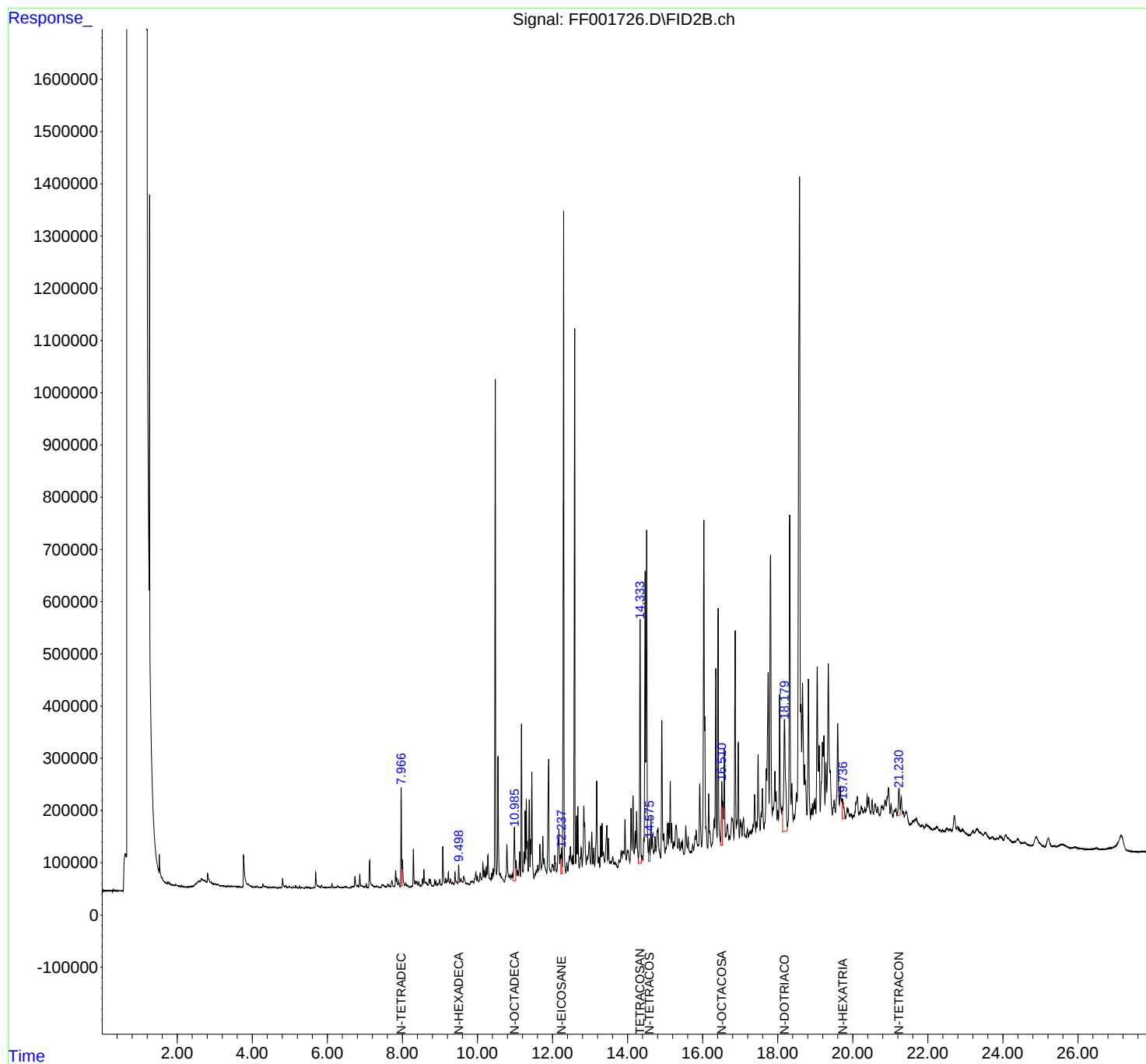
(f)=RT Delta > 1/2 Window

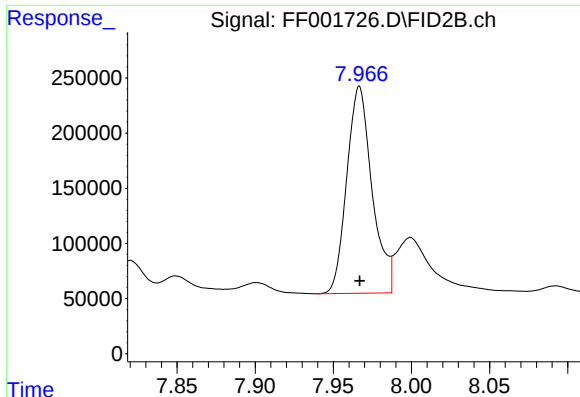
(m)=manual int.

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QLast Update : Mon Aug 06 12:04:39 2018  
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Integrator: ChemStation

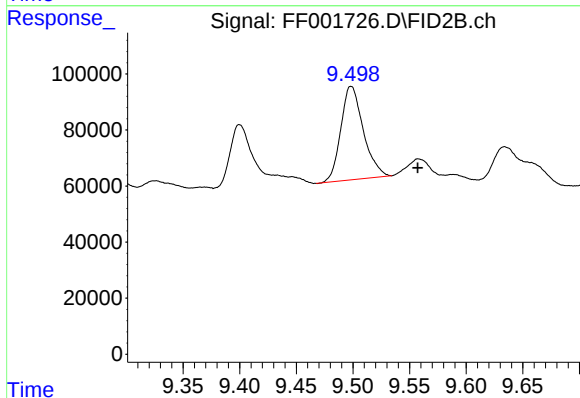
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





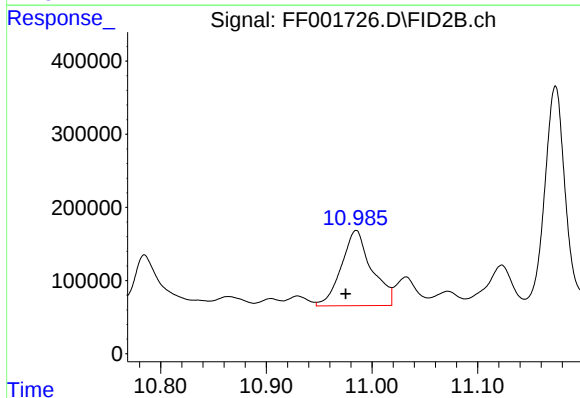
#6 N-TETRADECANE

R.T.: 7.967 min  
Delta R.T.: 0.000 min  
Response: 2113654  
Conc: 6.77 ug/ml



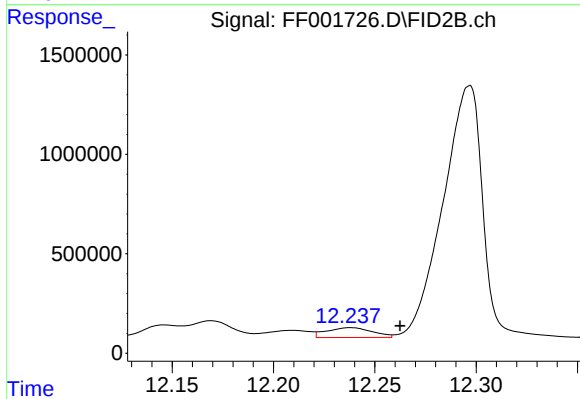
#7 N-HEXADECANE

R.T.: 9.499 min  
Delta R.T.: -0.059 min  
Response: 461022  
Conc: 1.46 ug/ml



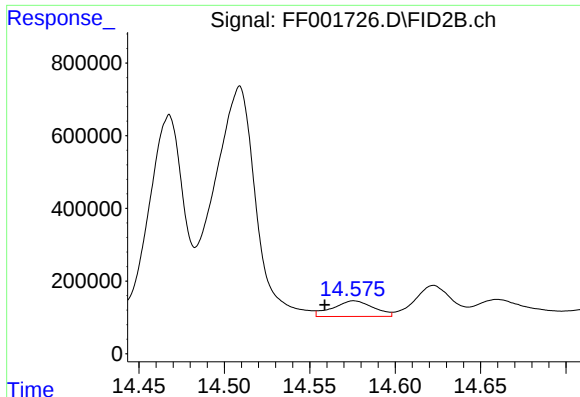
#8 N-OCTADECANE

R.T.: 10.985 min  
Delta R.T.: 0.009 min  
Response: 2050914  
Conc: 6.50 ug/ml



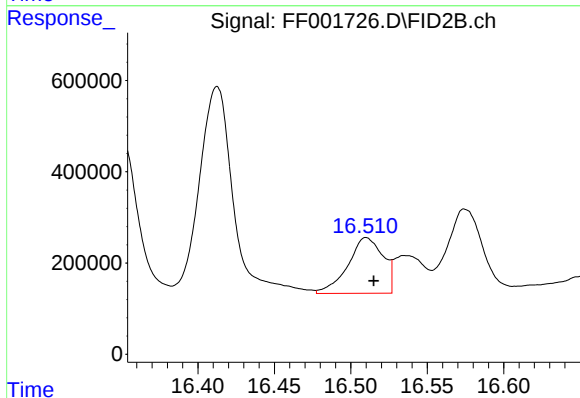
#9 N-EICOSANE

R.T.: 12.238 min  
Delta R.T.: -0.024 min  
Response: 776488  
Conc: 2.46 ug/ml



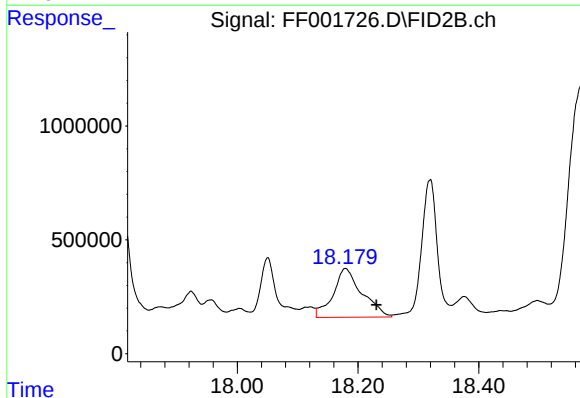
#10 N-TETRACOSANE

R.T.: 14.576 min  
Delta R.T.: 0.017 min  
Response: 710211  
Conc: 2.24 ug/ml



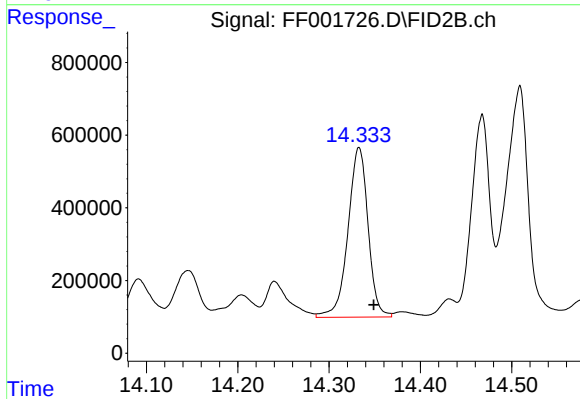
#11 N-OCTACOSANE

R.T.: 16.510 min  
Delta R.T.: -0.005 min  
Response: 1954215  
Conc: 6.07 ug/ml



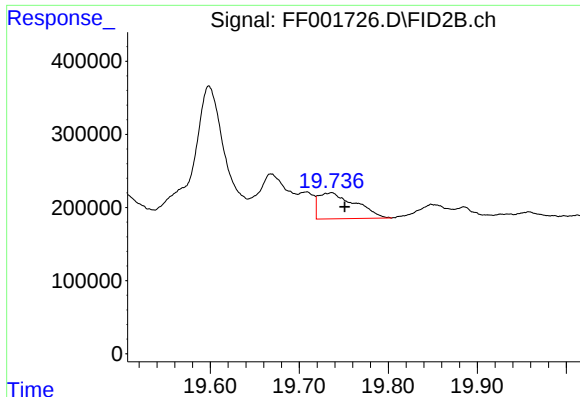
#12 N-DOTRIACONTANE

R.T.: 18.179 min  
Delta R.T.: -0.051 min  
Response: 7122114  
Conc: 21.83 ug/ml



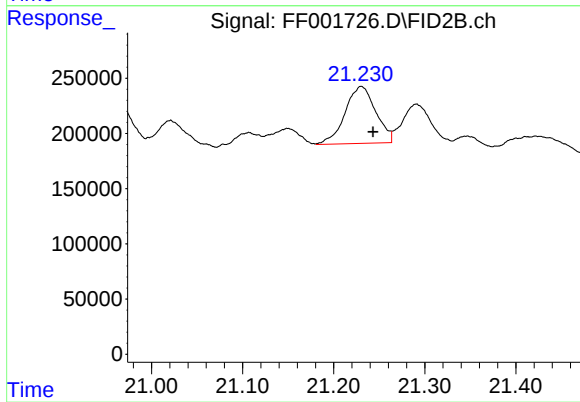
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.333 min  
Delta R.T.: -0.016 min  
Response: 7138473  
Conc: 17.71 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.735 min  
Delta R.T.: -0.016 min  
Response: 1019825  
Conc: 3.46 ug/ml



#15 N-TETRACONTANE

R.T.: 21.230 min  
Delta R.T.: -0.013 min  
Response: 1210401  
Conc: 5.03 ug/ml