

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG110618\  
 Data File : FG002796.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Nov 2018 06:20  
 Operator : AJ\SJ  
 Sample : J5827-19  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 07 10:41:42 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\C44-FG110618.M  
 Quant Title :  
 QLast Update : Wed Nov 07 10:34:24 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... | 14.761 | 1818992  | 14.802 ug/ml |
| Target Compounds               |        |          |              |
| 3) N-DECANE                    | 4.466  | 130035   | 0.761 ug/ml  |
| 4) N-UNDECANE                  | 5.510  | 204914   | 1.726 ug/ml  |
| 6) N-TETRADECANE               | 8.356  | 850286   | 7.441 ug/ml  |
| 9) N-EICOSANE                  | 12.725 | 1515233  | 13.421 ug/ml |
| 10) N-TETRACOSANE              | 14.949 | 716623   | 6.820 ug/ml  |
| 11) N-OCTACOSANE               | 16.949 | 391951   | 3.973 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.666 | 387263   | 4.508 ug/ml  |
| 14) N-HEXATRIACONTANE          | 20.197 | 694927   | 10.483 ug/ml |
| 15) N-TETRACONTANE             | 21.930 | 330921   | 7.392 ug/ml  |
| -----                          |        |          |              |

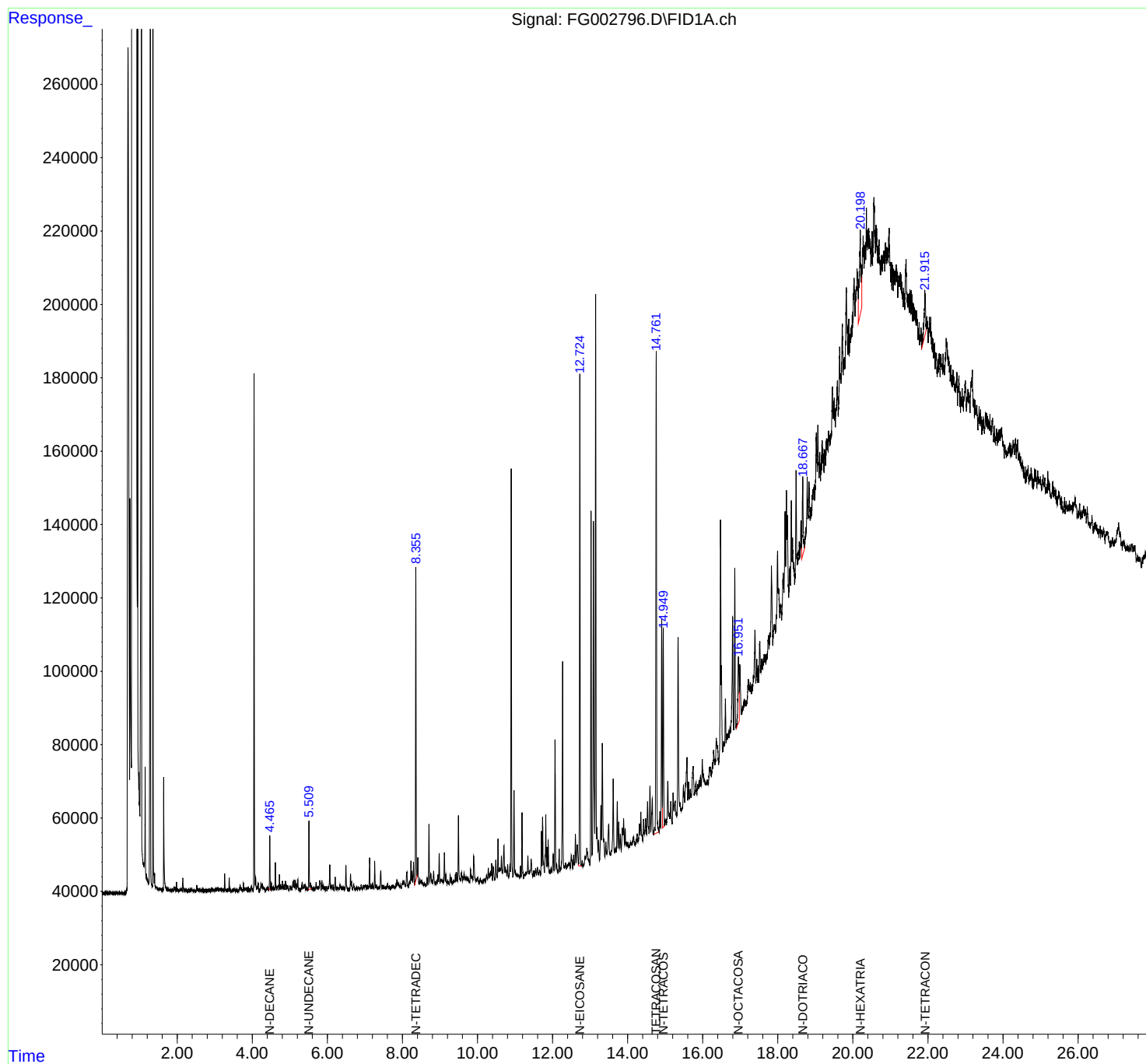
(f)=RT Delta > 1/2 Window

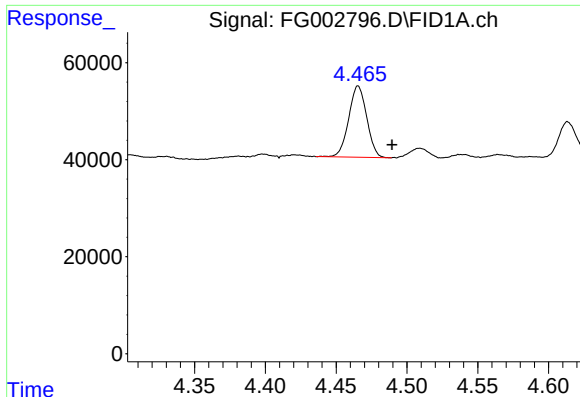
(m)=manual int.

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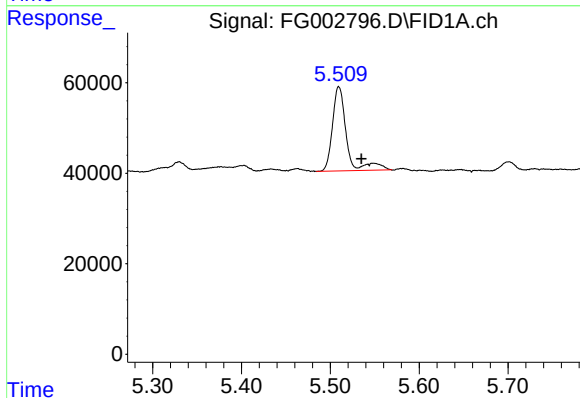
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20m x 0.18mm x 0.18um





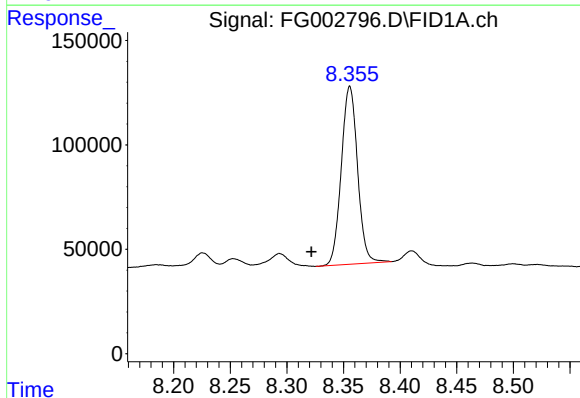
#3 N-DECANE

R.T.: 4.466 min  
Delta R.T.: -0.024 min  
Response: 130035  
Conc: 0.76 ug/ml



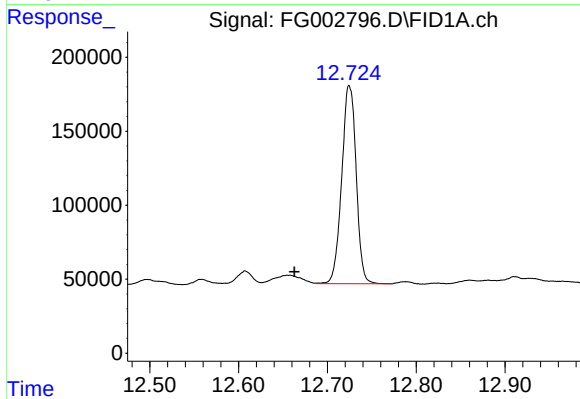
#4 N-UNDECANE

R.T.: 5.510 min  
Delta R.T.: -0.025 min  
Response: 204914  
Conc: 1.73 ug/ml



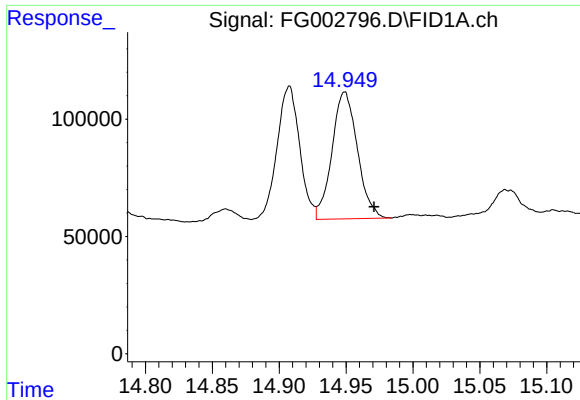
#6 N-TETRADECANE

R.T.: 8.356 min  
Delta R.T.: 0.034 min  
Response: 850286  
Conc: 7.44 ug/ml



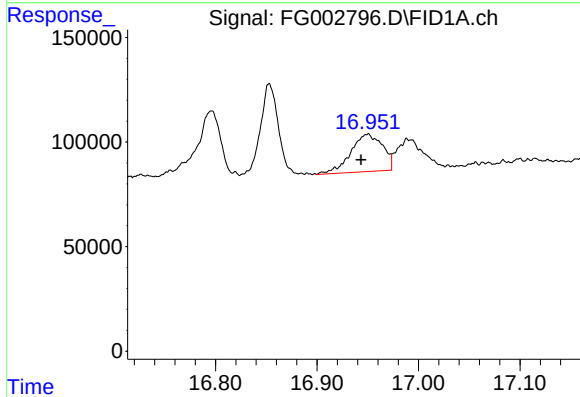
#9 N-EICOSANE

R.T.: 12.725 min  
Delta R.T.: 0.062 min  
Response: 1515233  
Conc: 13.42 ug/ml



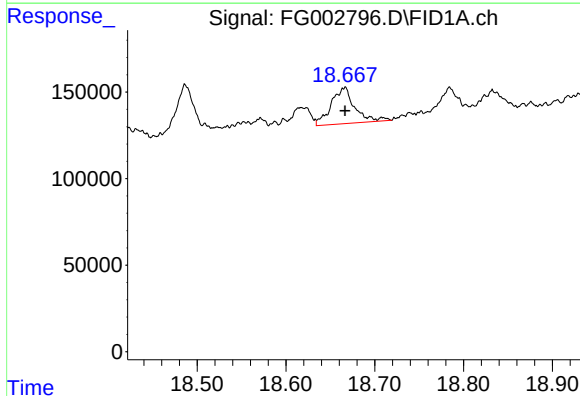
#10 N-TETRACOSANE

R.T.: 14.949 min  
Delta R.T.: -0.022 min  
Response: 716623  
Conc: 6.82 ug/ml



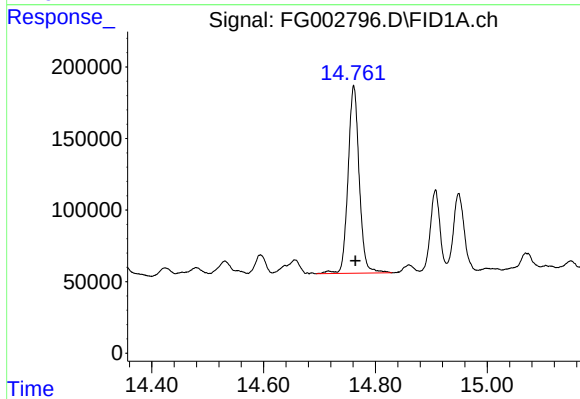
#11 N-OCTACOSANE

R.T.: 16.949 min  
Delta R.T.: 0.006 min  
Response: 391951  
Conc: 3.97 ug/ml



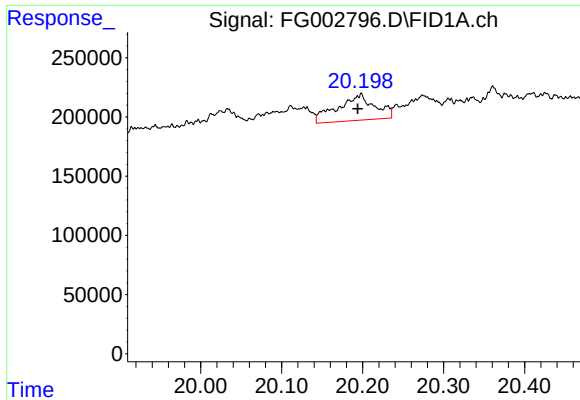
#12 N-DOTRIACONTANE

R.T.: 18.666 min  
Delta R.T.: 0.000 min  
Response: 387263  
Conc: 4.51 ug/ml



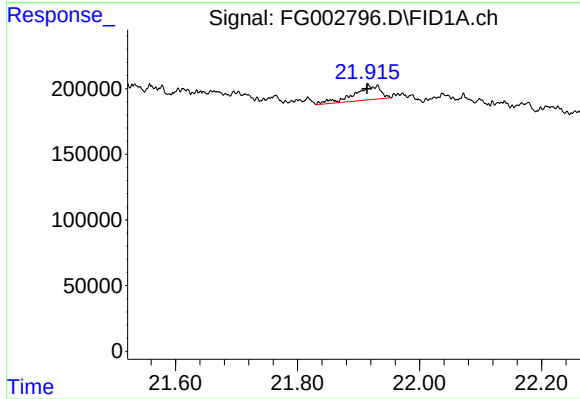
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min  
Delta R.T.: -0.003 min  
Response: 1818992  
Conc: 14.80 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.197 min  
Delta R.T.: 0.003 min  
Response: 694927  
Conc: 10.48 ug/ml



#15 N-TETRACONTANE

R.T.: 21.930 min  
Delta R.T.: 0.016 min  
Response: 330921  
Conc: 7.39 ug/ml