

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050119AL\  
 Data File : FD029095.D  
 Signal(s) : FID2B.CH  
 Acq On : 01 May 2019 21:00  
 Operator : AJ\SJ  
 Sample : K2617-01  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 02 03:47:01 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 041919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 19 04:21:42 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 10.997 | 5469079    | 52.630 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 105.26%      |
| 12) S 1-chlorooctadecane (S... | 12.420 | 4104868    | 47.675 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 95.35%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.701f | 260216     | 2.797 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.202  | 447963     | 4.620 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.581 | 202018     | 2.066 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.250 | 143181     | 1.465 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.097 | 230826     | 2.451 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.920 | 70343      | 0.761 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.100 | 205174     | 3.089 ug/ml  |
| -----                          |        |            |              |

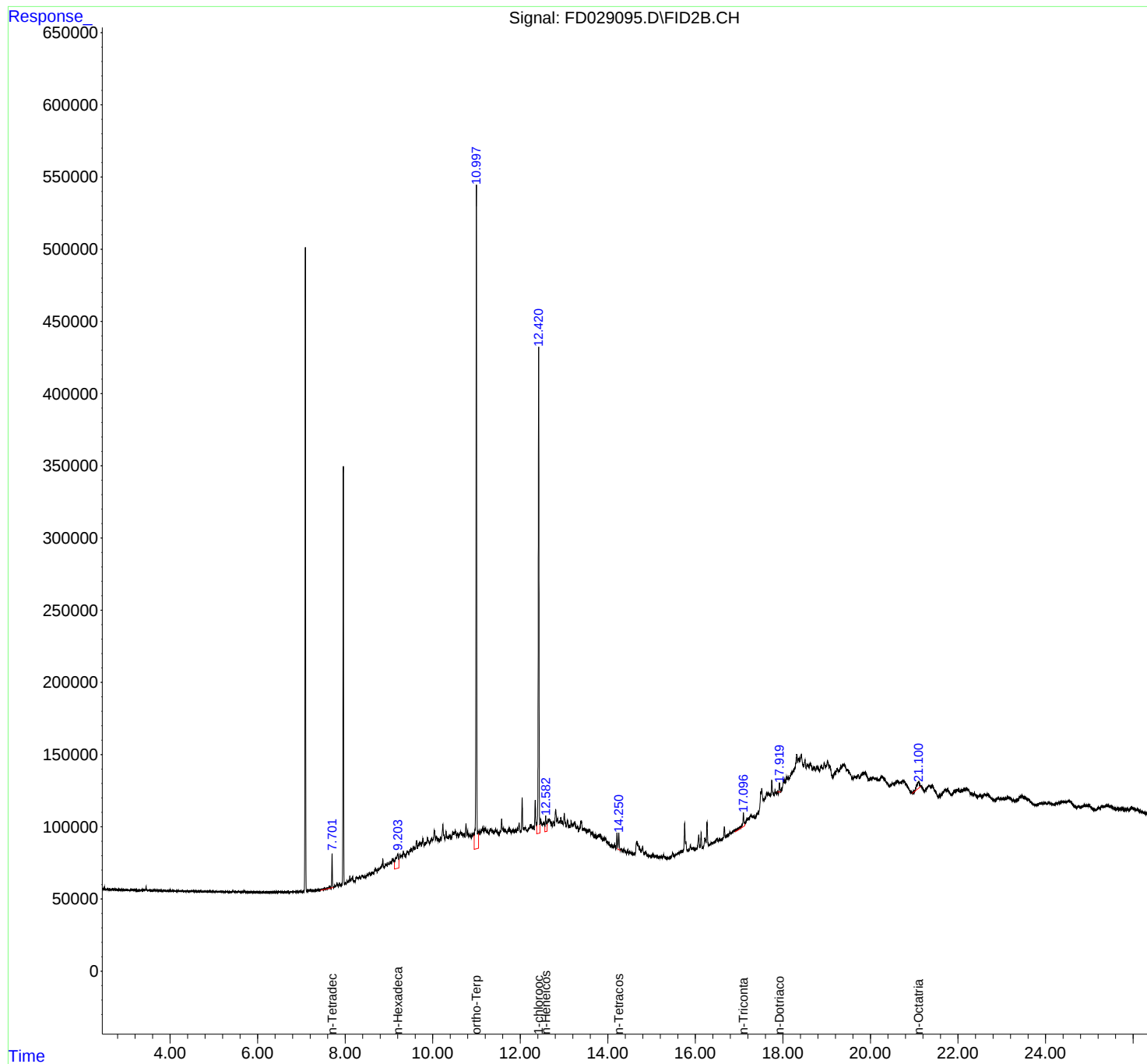
(f)=RT Delta > 1/2 Window

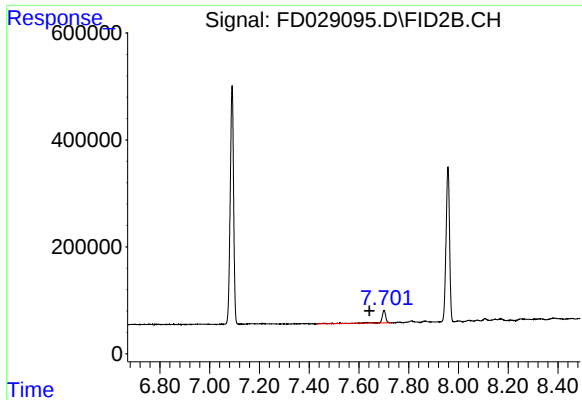
(m)=manual int.

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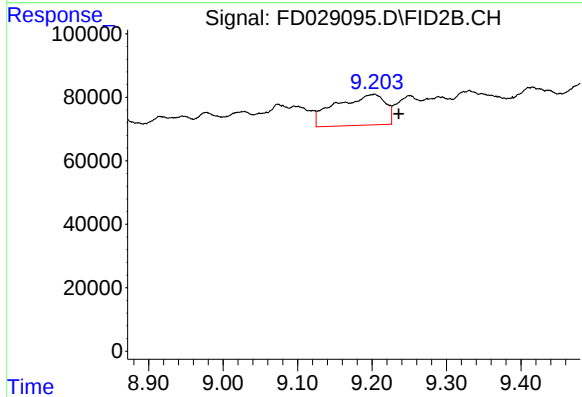
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





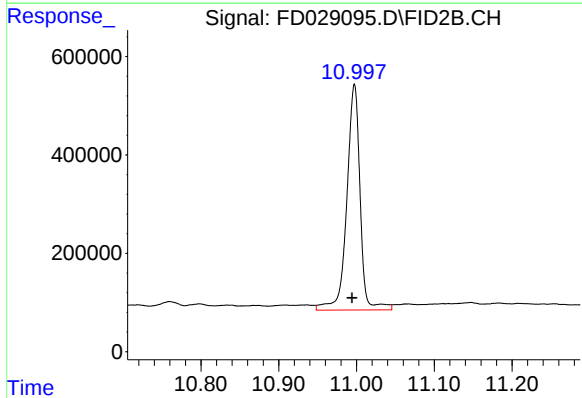
#6 n-Tetradecane (C14)

R.T.: 7.701 min  
Delta R.T.: 0.058 min  
Response: 260216  
Conc: 2.80 ug/ml



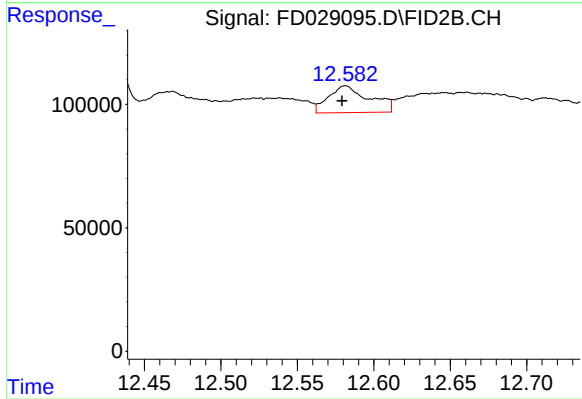
#7 n-Hexadecane (C16)

R.T.: 9.202 min  
Delta R.T.: -0.034 min  
Response: 447963  
Conc: 4.62 ug/ml



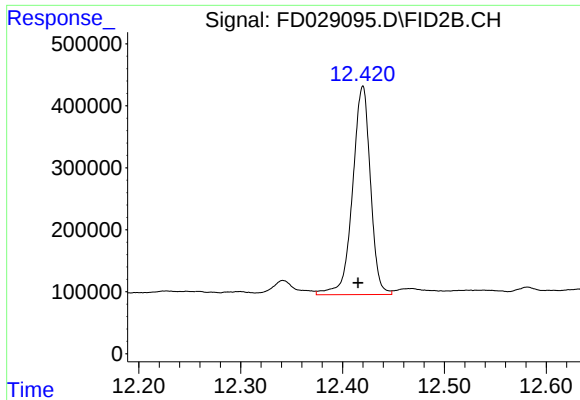
#9 ortho-Terphenyl (SURR)

R.T.: 10.997 min  
Delta R.T.: 0.003 min  
Response: 5469079  
Conc: 52.63 ug/ml



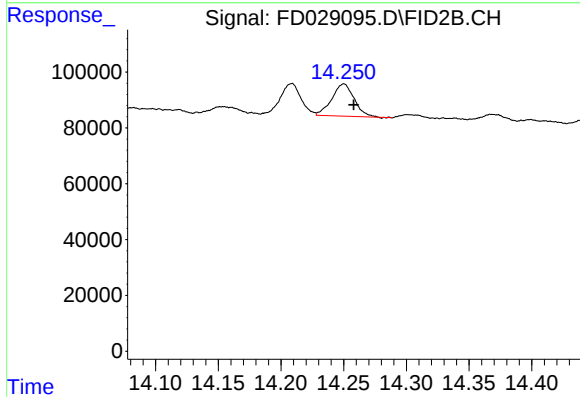
#11 n-Heneicosane (C21)

R.T.: 12.581 min  
Delta R.T.: 0.002 min  
Response: 202018  
Conc: 2.07 ug/ml



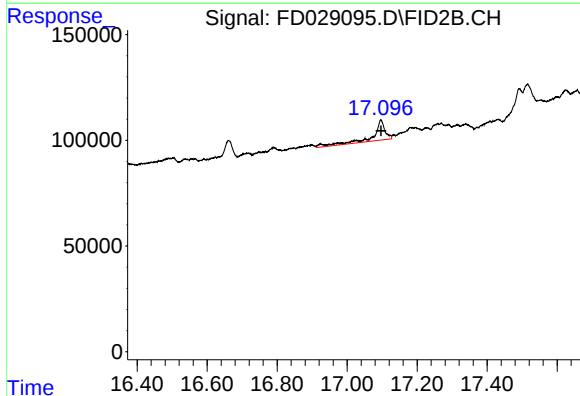
#12 1-chlorooctadecane (SURR)

R.T.: 12.420 min  
Delta R.T.: 0.004 min  
Response: 4104868  
Conc: 47.68 ug/ml



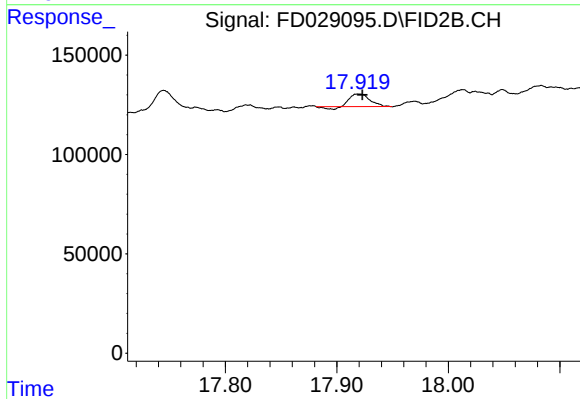
#14 n-Tetracosane (C24)

R.T.: 14.250 min  
Delta R.T.: -0.008 min  
Response: 143181  
Conc: 1.47 ug/ml



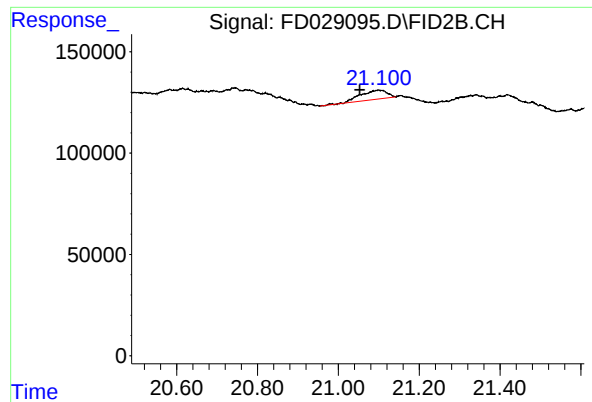
#17 n-Tricontane (C30)

R.T.: 17.097 min  
Delta R.T.: 0.000 min  
Response: 230826  
Conc: 2.45 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.920 min  
Delta R.T.: -0.003 min  
Response: 70343  
Conc: 0.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.100 min  
Delta R.T.: 0.047 min  
Response: 205174  
Conc: 3.09 ug/ml