

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD011019AL\  
 Data File : FD027176.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Jan 2019 13:08  
 Operator : AJ\SJ  
 Sample : K1006-07RE  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 10 15:48:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 010719.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 08 08:17:25 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)    | 11.261 | 2638671    | 23.734 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 47.47%       |
| 12) S 1-chlorooctadecane (S... | 12.698 | 6786685    | 79.305 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 158.61%      |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.151  | 72876      | 0.727 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.937  | 88012      | 0.867 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.528  | 126046     | 1.242 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.964 | 103603     | 1.020 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.266 | 211138     | 2.109 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.928 | 543249     | 5.503 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.570 | 91980      | 0.978 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.517 | 174470     | 1.879 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.401 | 159406     | 1.770 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.229 | 174655     | 2.048 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.008 | 189181     | 2.567 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.440 | 374317     | 5.769 ug/ml  |
| -----                          |        |            |              |

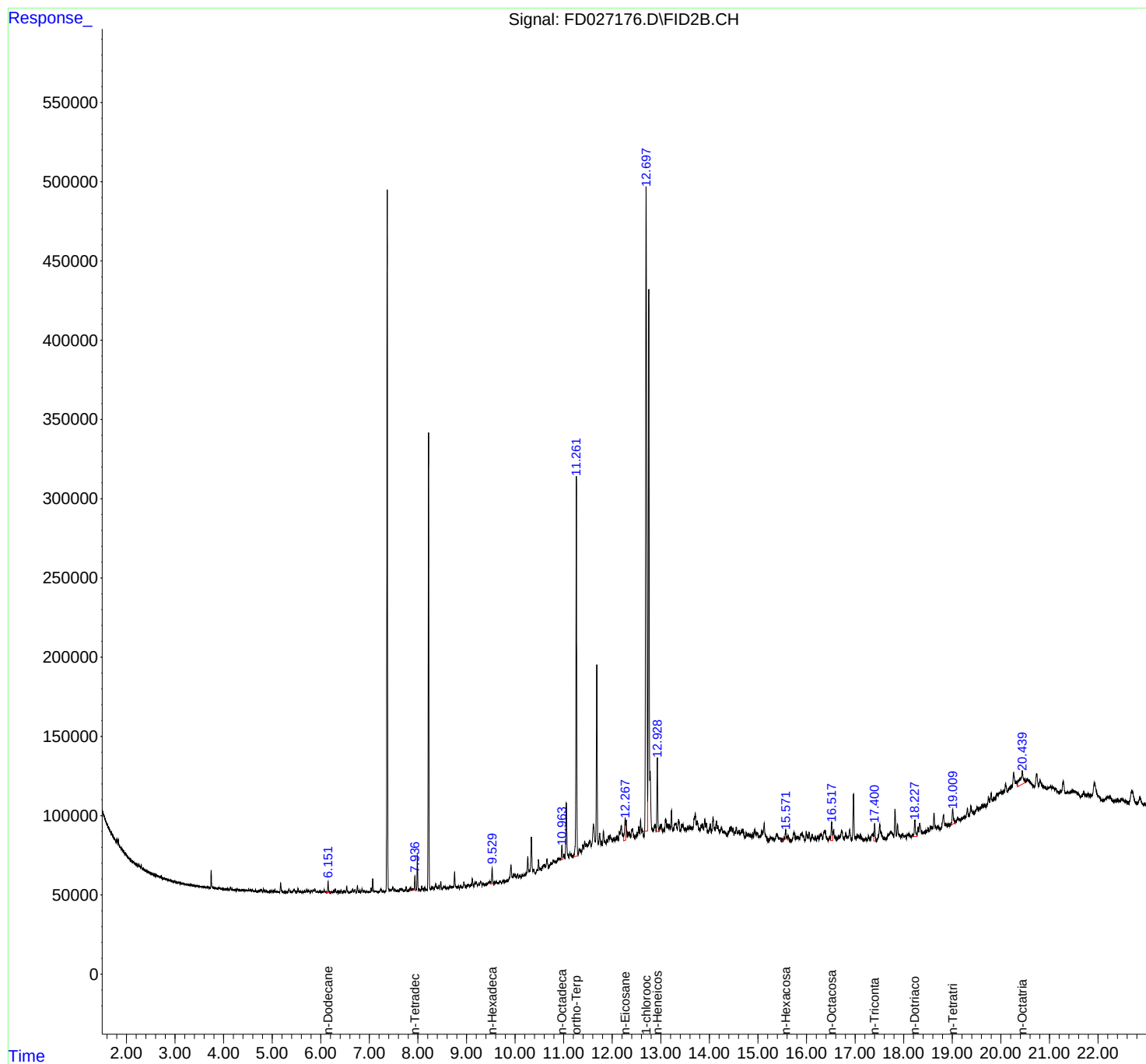
(f)=RT Delta > 1/2 Window

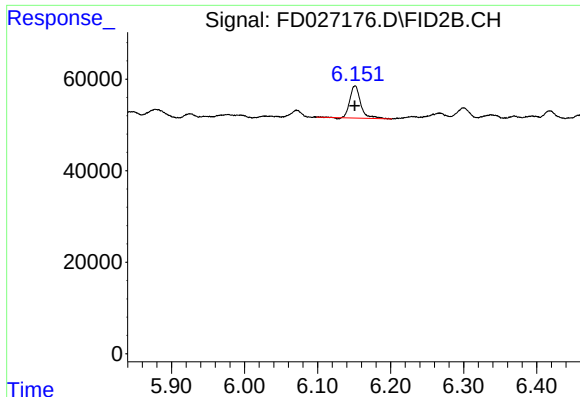
(m)=manual int.

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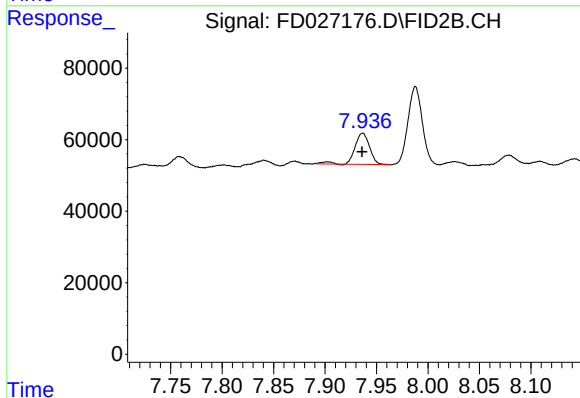
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Signal Info : 20M x 0.18mm x 0.18um





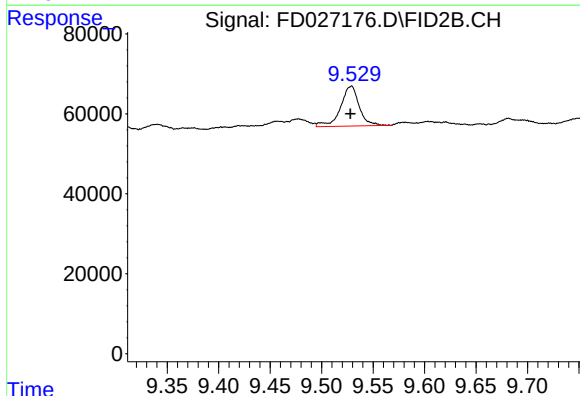
#4 n-Dodecane (C12)

R.T.: 6.151 min  
Delta R.T.: 0.000 min  
Response: 72876  
Conc: 0.73 ug/ml



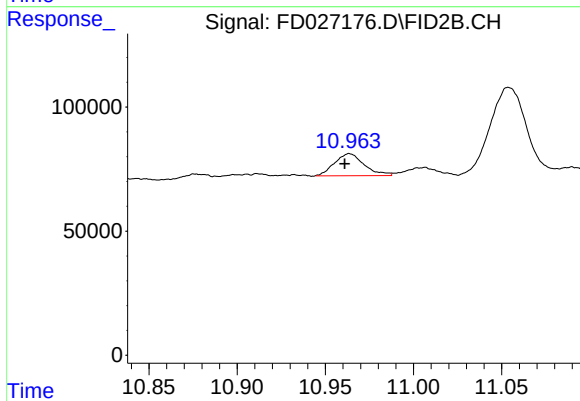
#6 n-Tetradecane (C14)

R.T.: 7.937 min  
Delta R.T.: 0.000 min  
Response: 88012  
Conc: 0.87 ug/ml



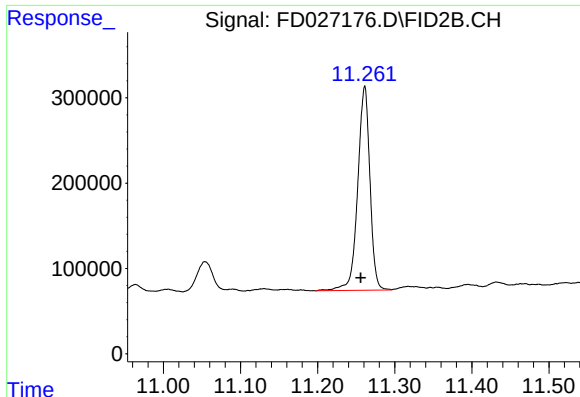
#7 n-Hexadecane (C16)

R.T.: 9.528 min  
Delta R.T.: 0.000 min  
Response: 126046  
Conc: 1.24 ug/ml



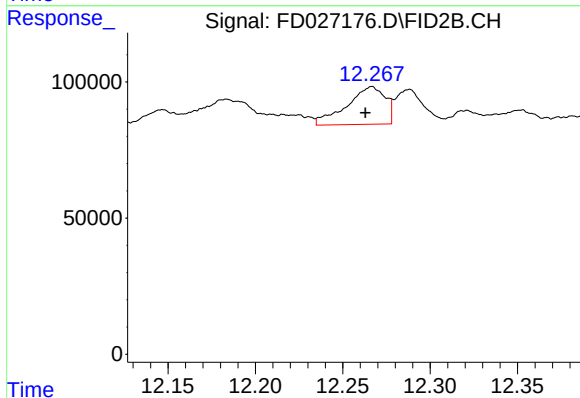
#8 n-Octadecane (C18)

R.T.: 10.964 min  
Delta R.T.: 0.003 min  
Response: 103603  
Conc: 1.02 ug/ml



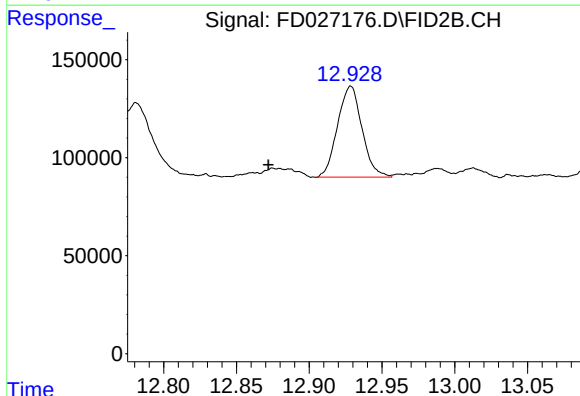
#9 ortho-Terphenyl (SURR)

R.T.: 11.261 min  
Delta R.T.: 0.005 min  
Response: 2638671  
Conc: 23.73 ug/ml



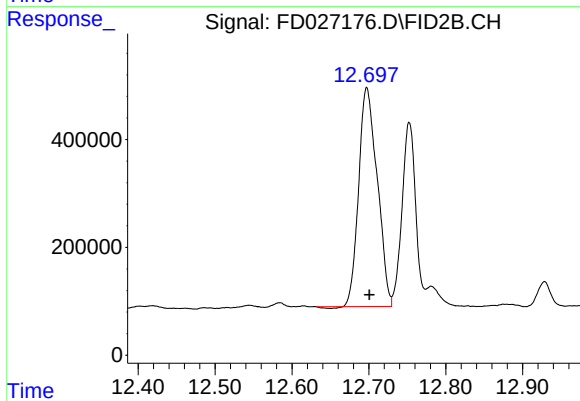
#10 n-Eicosane (C20)

R.T.: 12.266 min  
Delta R.T.: 0.003 min  
Response: 211138  
Conc: 2.11 ug/ml



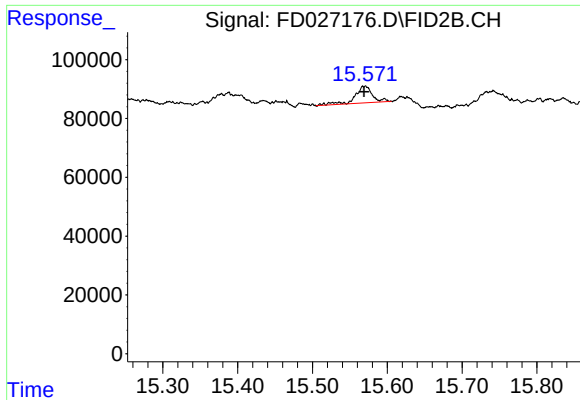
#11 n-Heneicosane (C21)

R.T.: 12.928 min  
Delta R.T.: 0.056 min  
Response: 543249  
Conc: 5.50 ug/ml



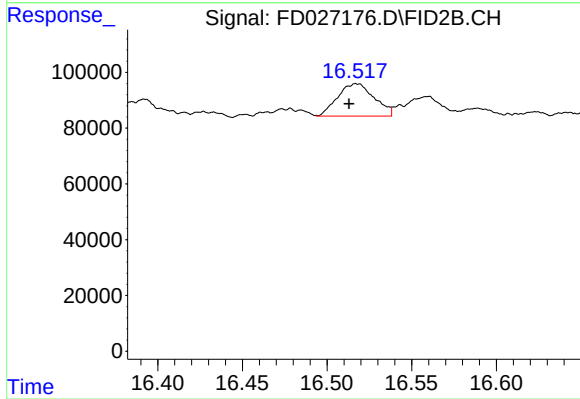
#12 1-chlorooctadecane (SURR)

R.T.: 12.698 min  
Delta R.T.: -0.003 min  
Response: 6786685  
Conc: 79.30 ug/ml



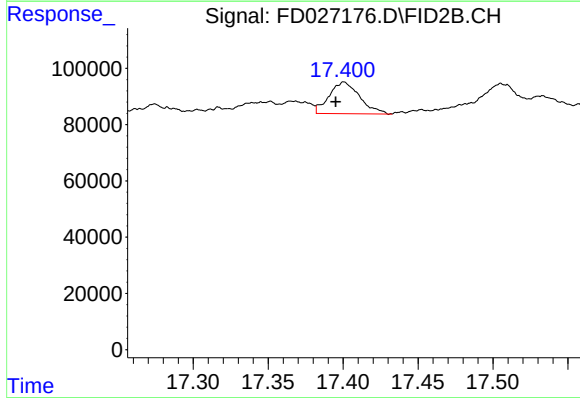
#15 n-Hexacosane (C26)

R.T.: 15.570 min  
Delta R.T.: 0.001 min  
Response: 91980  
Conc: 0.98 ug/ml



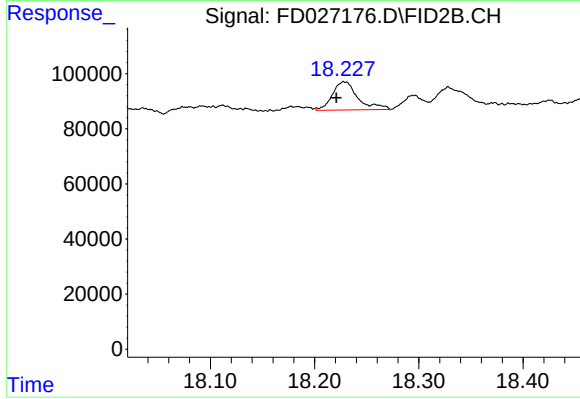
#16 n-Octacosane (C28)

R.T.: 16.517 min  
Delta R.T.: 0.004 min  
Response: 174470  
Conc: 1.88 ug/ml



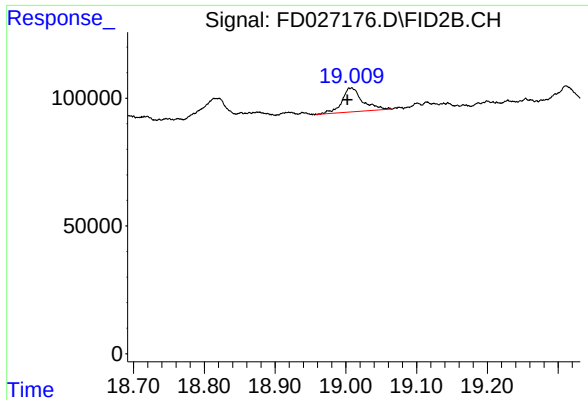
#17 n-Tricontane (C30)

R.T.: 17.401 min  
Delta R.T.: 0.006 min  
Response: 159406  
Conc: 1.77 ug/ml



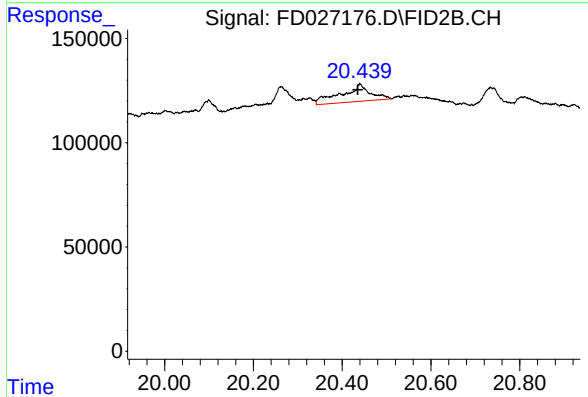
#18 n-Dotriacontane (C32)

R.T.: 18.229 min  
Delta R.T.: 0.008 min  
Response: 174655  
Conc: 2.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.008 min  
Delta R.T.: 0.006 min  
Response: 189181  
Conc: 2.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.440 min  
Delta R.T.: 0.005 min  
Response: 374317  
Conc: 5.77 ug/ml