

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD012419AL\  
 Data File : FD027396.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Jan 2019 17:14  
 Operator : AJ\SJ  
 Sample : K1223-07  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 25 04:17:56 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)    | 11.249 | 2457851    | 22.107 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 44.21%       |
| 12) S 1-chlorooctadecane (S... | 12.695 | 2023959    | 23.651 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 47.30%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.975  | 224558     | 2.211 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.276 | 672338     | 6.714 ug/ml  |
| 13) T n-Docosane (C22)         | 13.432 | 137469     | 1.404 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.544 | 67255      | 0.697 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.557 | 983622     | 10.458 ug/ml |
| 16) T n-Octacosane (C28)       | 16.505 | 192254     | 2.071 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.392 | 165721     | 1.840 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.212 | 222310     | 2.606 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.991 | 272287     | 3.695 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.734 | 56781      | 0.852 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.436 | 1566826    | 24.146 ug/ml |
| -----                          |        |            |              |

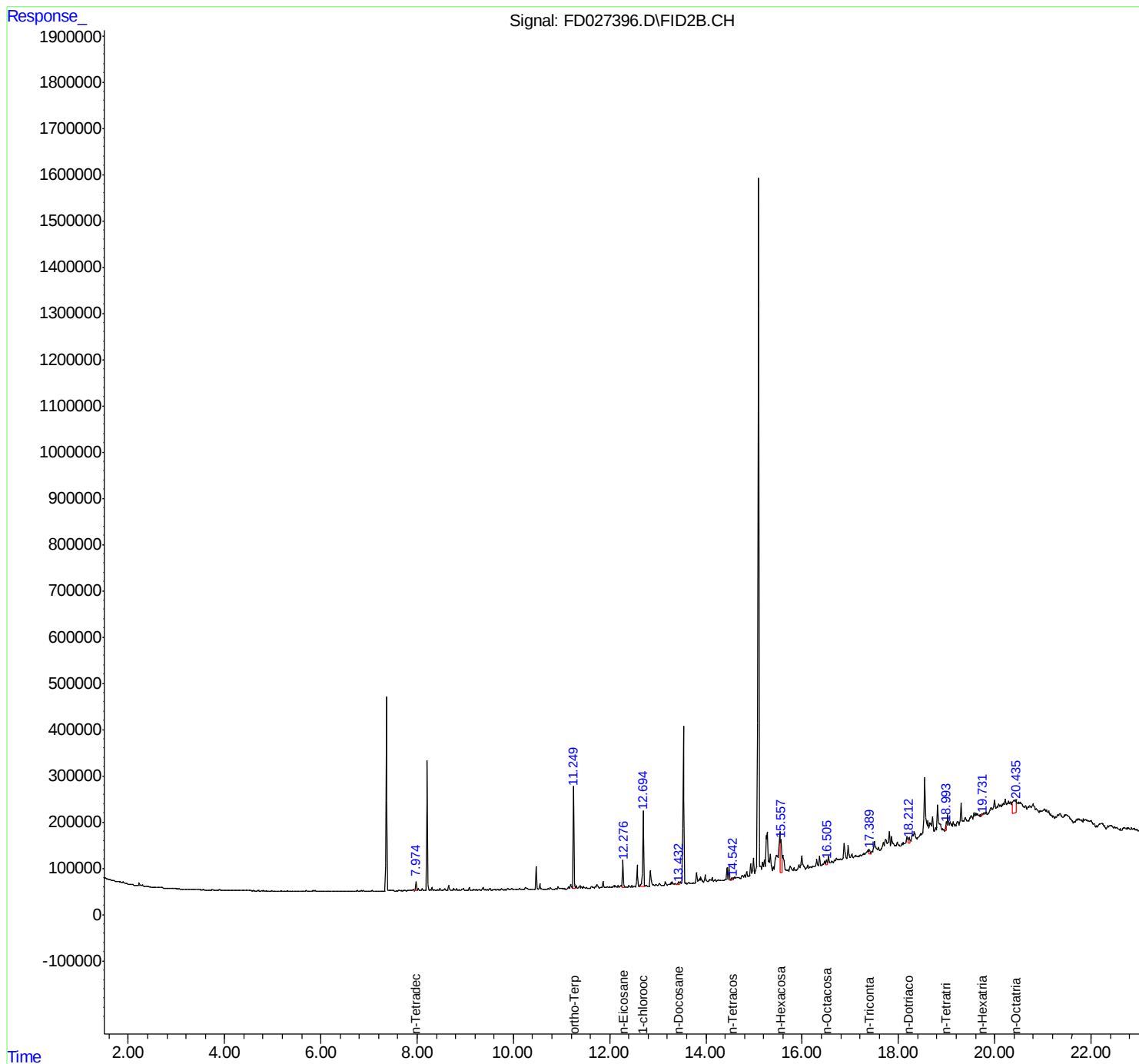
(f)=RT Delta > 1/2 Window

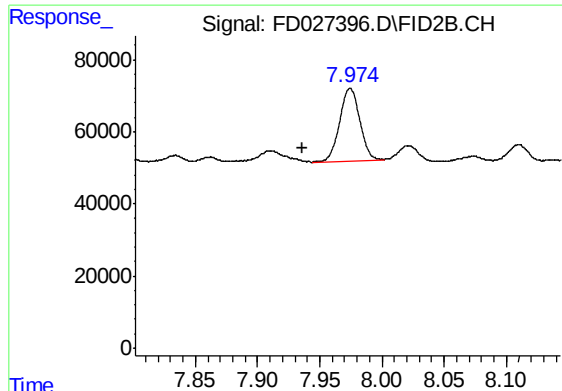
(m)=manual int.

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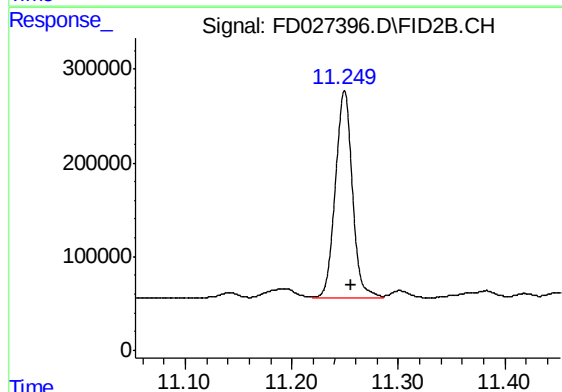
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





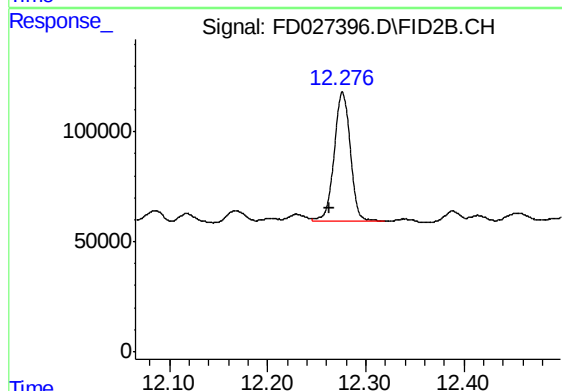
#6 n-Tetradecane (C14)

R.T.: 7.975 min  
Delta R.T.: 0.039 min  
Response: 224558  
Conc: 2.21 ug/ml



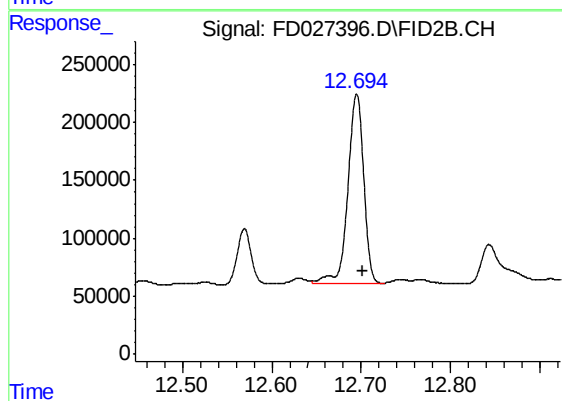
#9 ortho-Terphenyl (SURR)

R.T.: 11.249 min  
Delta R.T.: -0.007 min  
Response: 2457851  
Conc: 22.11 ug/ml



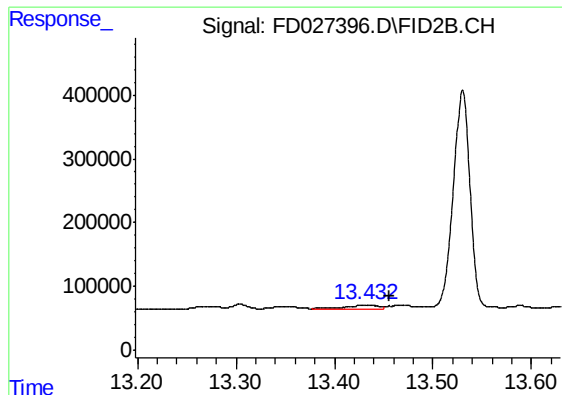
#10 n-Eicosane (C20)

R.T.: 12.276 min  
Delta R.T.: 0.013 min  
Response: 672338  
Conc: 6.71 ug/ml



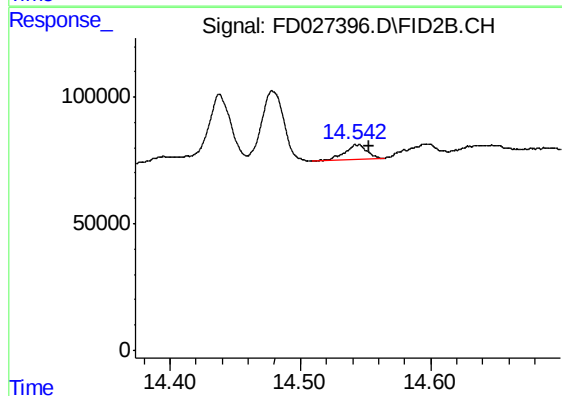
#12 1-chlorooctadecane (SURR)

R.T.: 12.695 min  
Delta R.T.: -0.006 min  
Response: 2023959  
Conc: 23.65 ug/ml



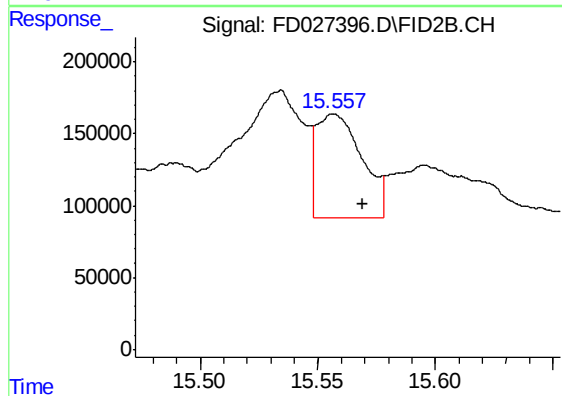
#13 n-Docosane (C22)

R.T.: 13.432 min  
Delta R.T.: -0.024 min  
Response: 137469  
Conc: 1.40 ug/ml



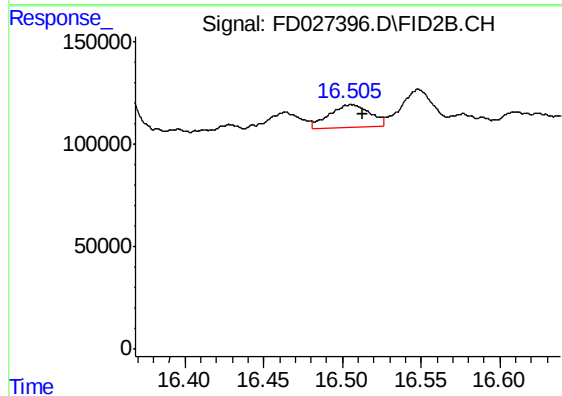
#14 n-Tetracosane (C24)

R.T.: 14.544 min  
Delta R.T.: -0.009 min  
Response: 67255  
Conc: 0.70 ug/ml



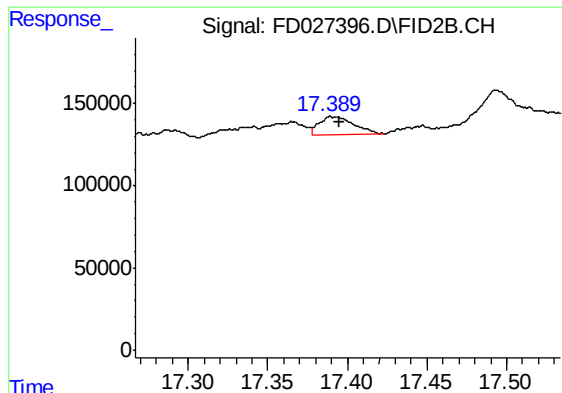
#15 n-Hexacosane (C26)

R.T.: 15.557 min  
Delta R.T.: -0.012 min  
Response: 983622  
Conc: 10.46 ug/ml



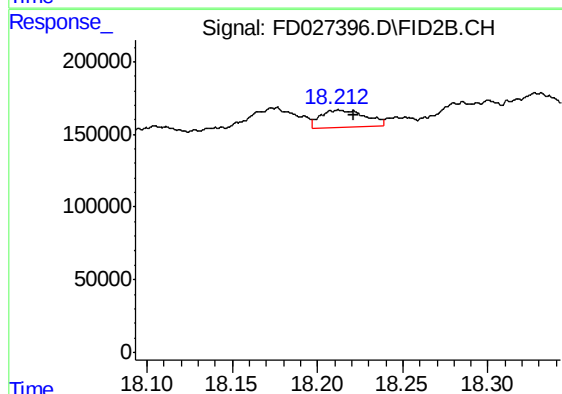
#16 n-Octacosane (C28)

R.T.: 16.505 min  
Delta R.T.: -0.008 min  
Response: 192254  
Conc: 2.07 ug/ml



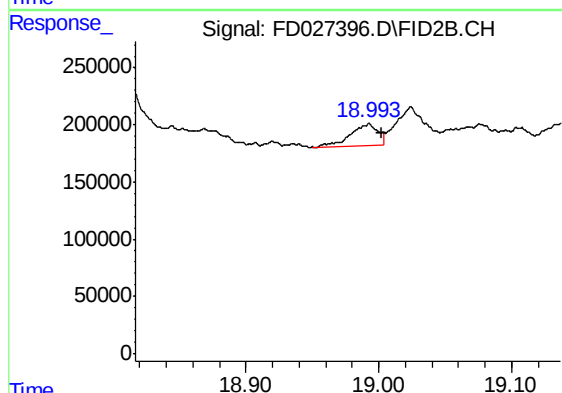
#17 n-Tricontane (C30)

R.T.: 17.392 min  
Delta R.T.: -0.003 min  
Response: 165721  
Conc: 1.84 ug/ml



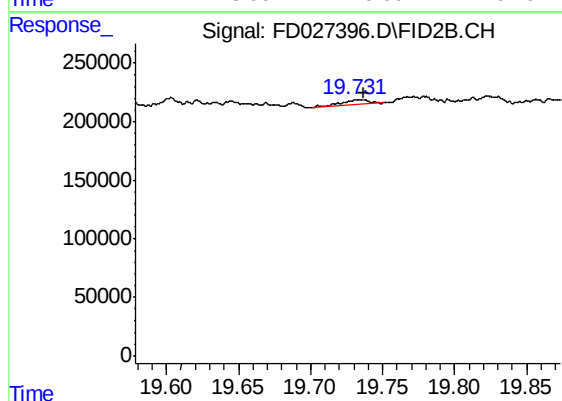
#18 n-Dotriacontane (C32)

R.T.: 18.212 min  
Delta R.T.: -0.009 min  
Response: 222310  
Conc: 2.61 ug/ml



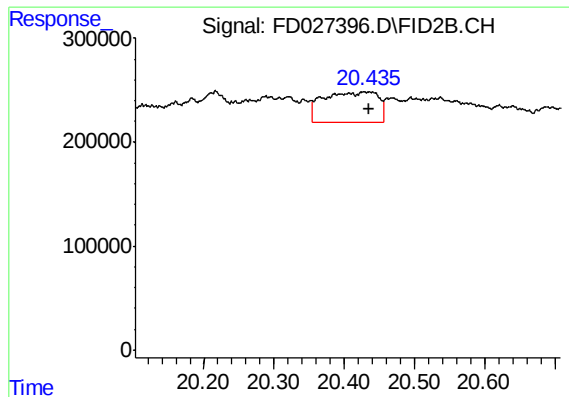
#19 n-Tetatriacontane (C34)

R.T.: 18.991 min  
Delta R.T.: -0.011 min  
Response: 272287  
Conc: 3.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.734 min  
Delta R.T.: -0.003 min  
Response: 56781  
Conc: 0.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.436 min  
Delta R.T.: 0.001 min  
Response: 1566826  
Conc: 24.15 ug/ml