

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111419AL\  
 Data File : FD031514.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Nov 2019 8:20  
 Operator : DD\AJ  
 Sample : K5833-05  
 Misc :  
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 15 10:43:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 06 06:45:13 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)    | 11.543  | 3695055    | 24.284 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 48.57%       |
| 12) S 1-chlorooctadecane (S... | 12.973  | 3067705    | 26.996 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 53.99%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.255f  | 258660     | 1.920 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.581f | 537549     | 4.075 ug/ml  |
| 13) T n-Docosane (C22)         | 13.739  | 105845     | 0.806 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.784  | 370237     | 2.829 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.774  | 151975     | 1.188 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.660  | 146846     | 1.151 ug/ml  |
| -----                          |         |            |              |

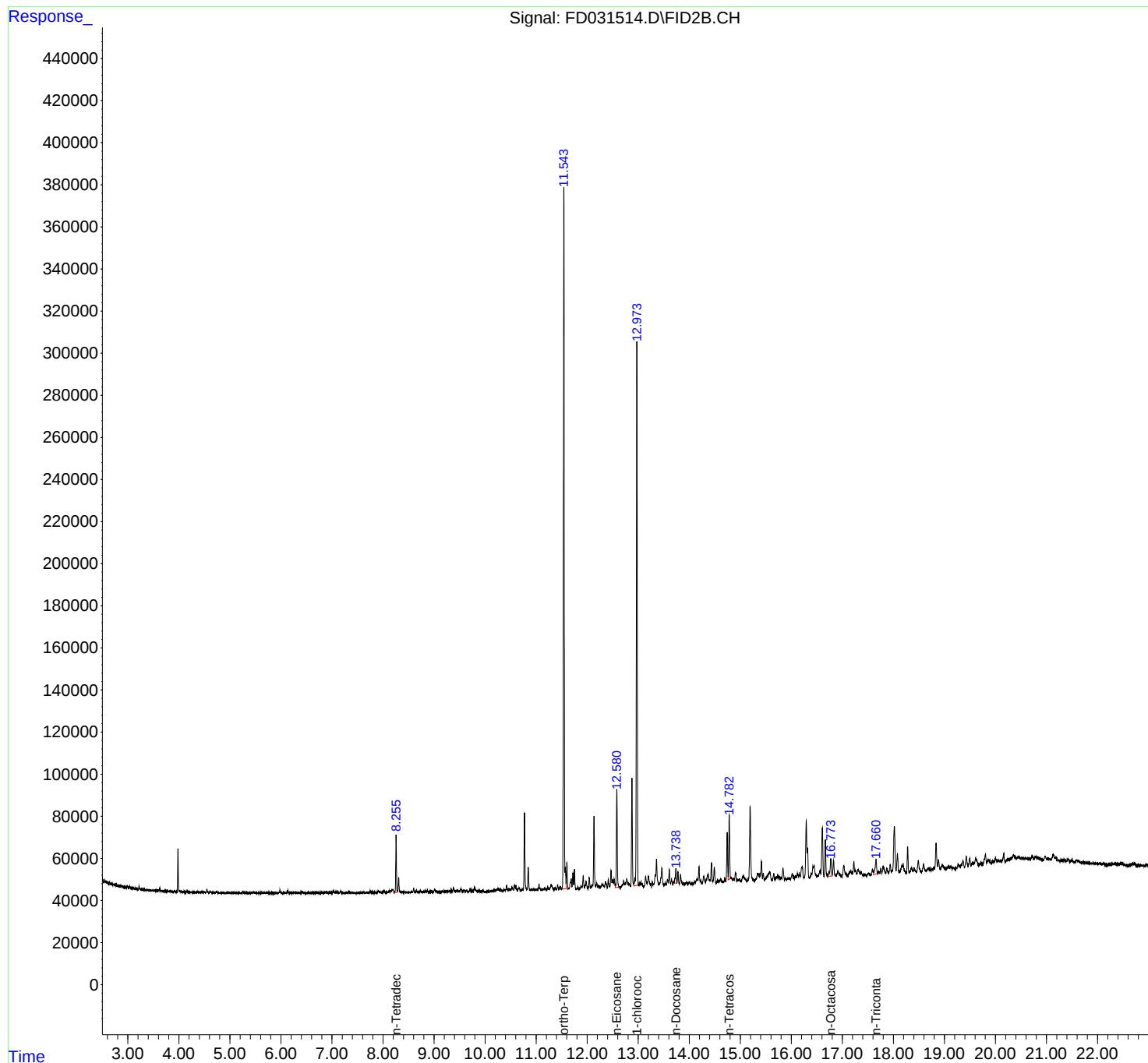
(f)=RT Delta > 1/2 Window

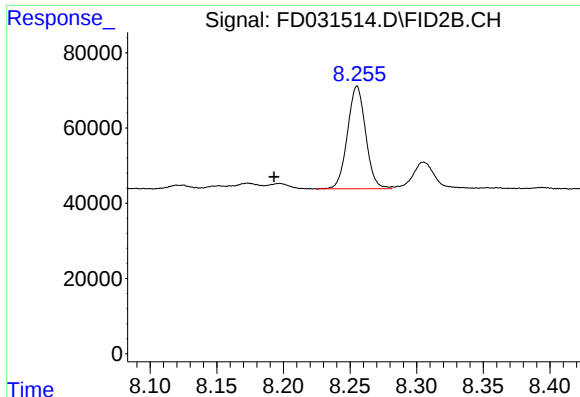
(m)=manual int.

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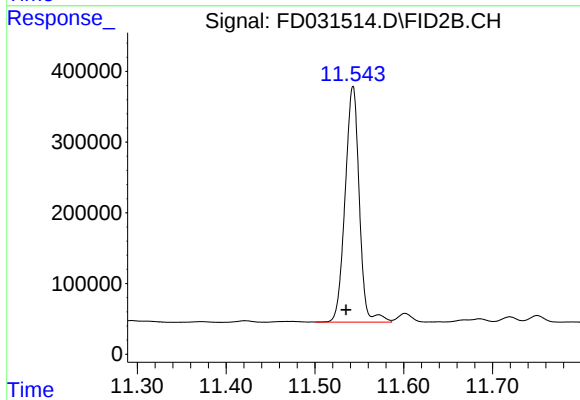
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





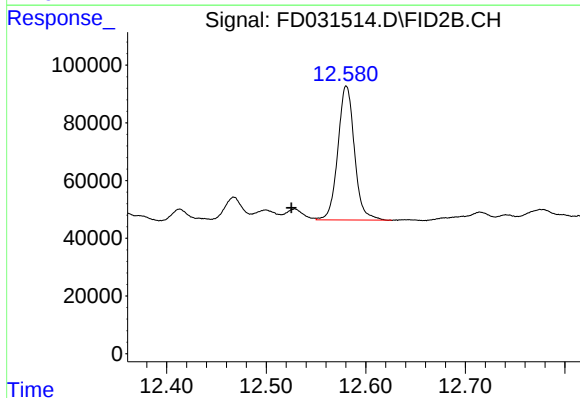
#6 n-Tetradecane (C14)

R.T.: 8.255 min  
Delta R.T.: 0.062 min  
Response: 258660  
Conc: 1.92 ug/ml



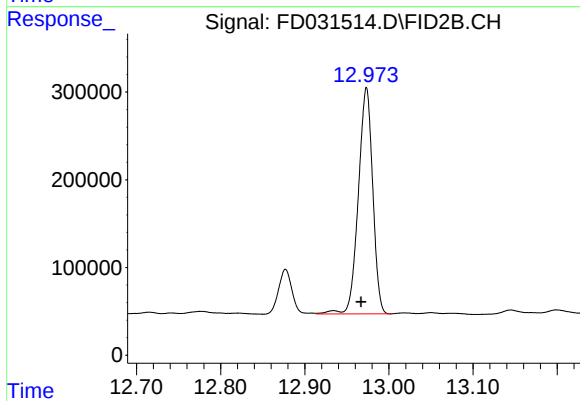
#9 ortho-Terphenyl (SURR)

R.T.: 11.543 min  
Delta R.T.: 0.008 min  
Response: 3695055  
Conc: 24.28 ug/ml



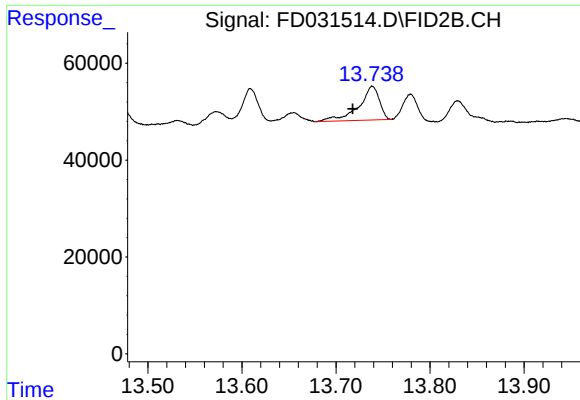
#10 n-Eicosane (C20)

R.T.: 12.581 min  
Delta R.T.: 0.055 min  
Response: 537549  
Conc: 4.08 ug/ml



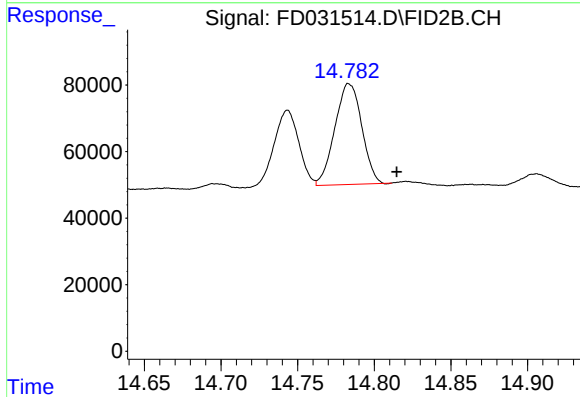
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min  
Delta R.T.: 0.007 min  
Response: 3067705  
Conc: 27.00 ug/ml



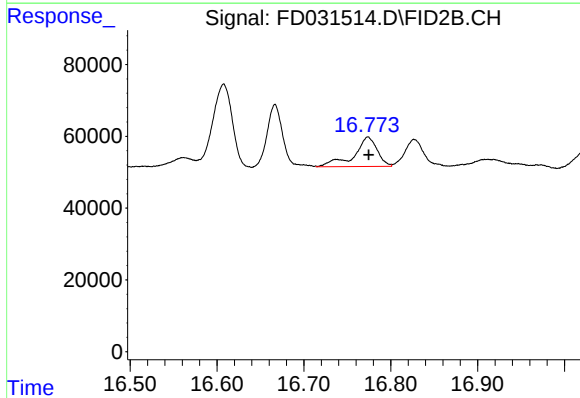
#13 n-Docosane (C22)

R.T.: 13.739 min  
Delta R.T.: 0.021 min  
Response: 105845  
Conc: 0.81 ug/ml



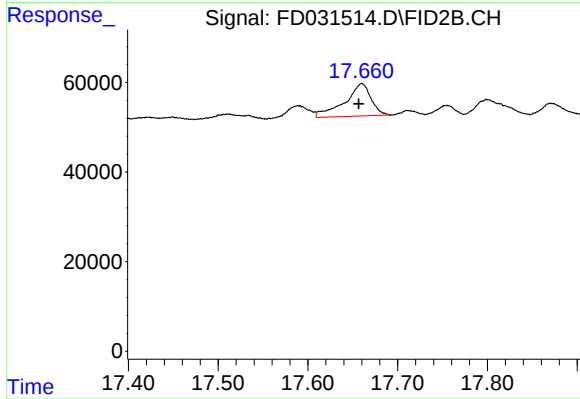
#14 n-Tetracosane (C24)

R.T.: 14.784 min  
Delta R.T.: -0.031 min  
Response: 370237  
Conc: 2.83 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.774 min  
Delta R.T.: 0.000 min  
Response: 151975  
Conc: 1.19 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.660 min  
Delta R.T.: 0.003 min  
Response: 146846  
Conc: 1.15 ug/ml