

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD060519AL\  
 Data File : FD029361.D  
 Signal(s) : FID2B.CH  
 Acq On : 05 Jun 2019 18:01  
 Operator : DD\AJ  
 Sample : K3183-05  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 06 01:45:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 051619.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:38:52 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)    | 11.644  | 3384328    | 38.458 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 76.92%       |
| 12) S 1-chlorooctadecane (S... | 13.066  | 2507907    | 39.197 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 78.39%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 3) T A~Naphthalene (C11.7)     | 6.081   | 227936     | 2.391 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.354f  | 247823     | 3.195 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.688f | 673769     | 9.334 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.890  | 351261     | 4.878 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.869  | 169807     | 2.291 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.743  | 156543     | 2.135 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.567  | 110195     | 1.610 ug/ml  |
| -----                          |         |            |              |

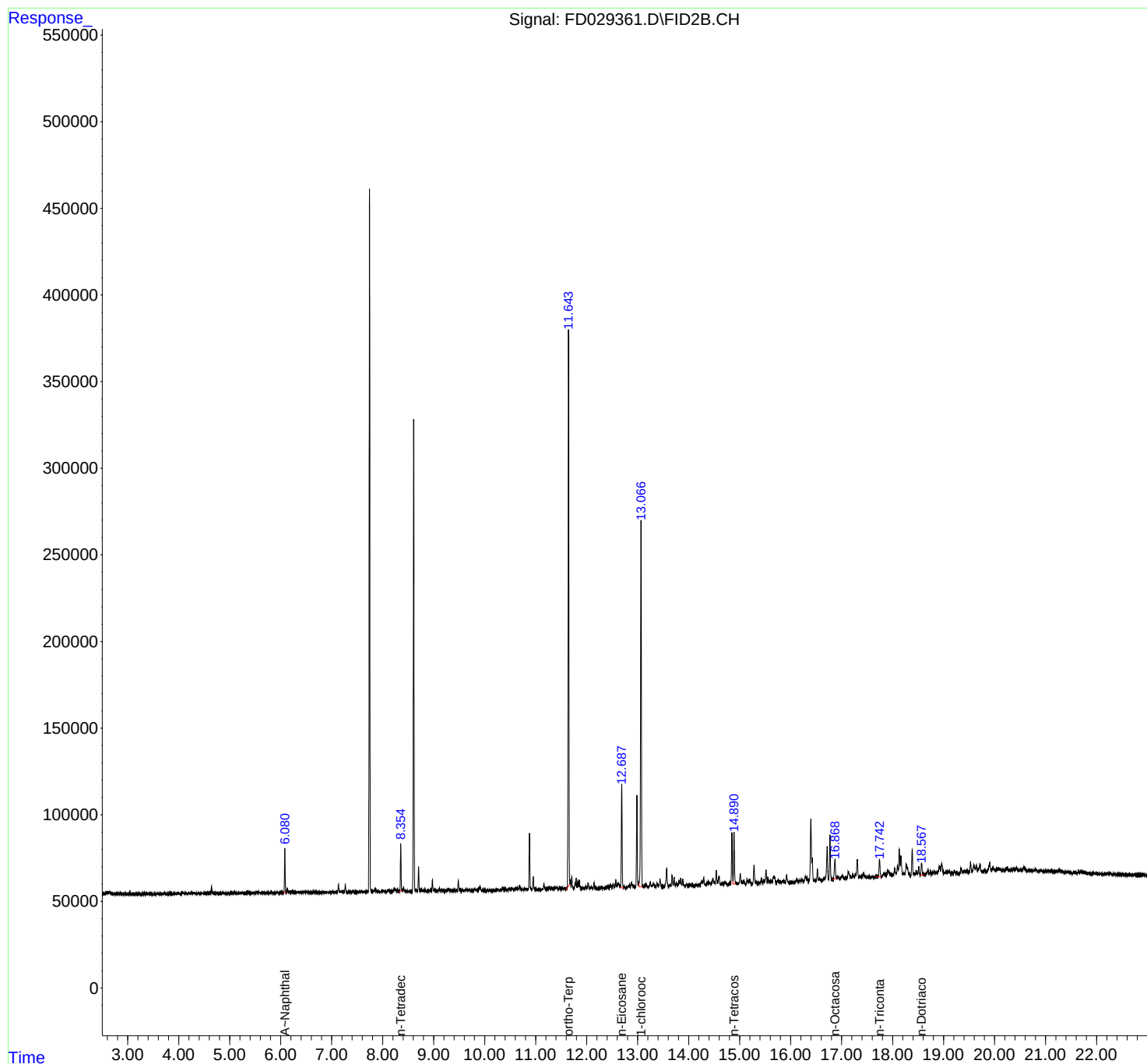
(f)=RT Delta > 1/2 Window

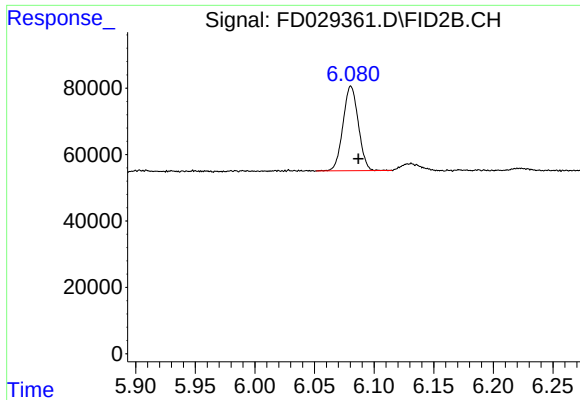
(m)=manual int.

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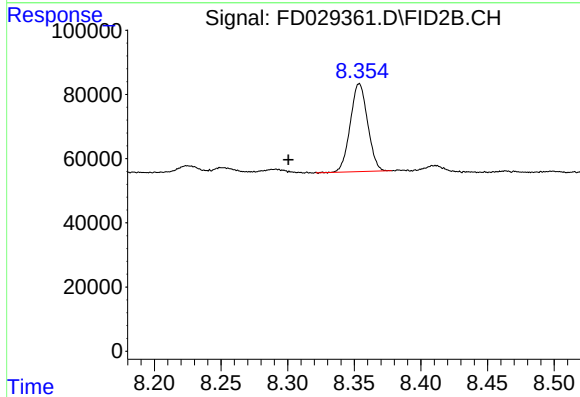
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





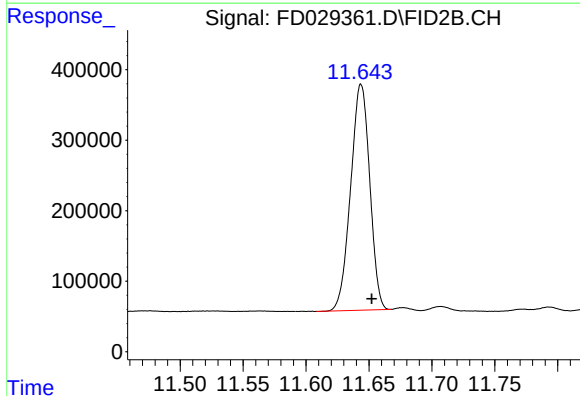
#3 A~Naphthalene (C11.7)

R.T.: 6.081 min  
Delta R.T.: -0.006 min  
Response: 227936  
Conc: 2.39 ug/ml



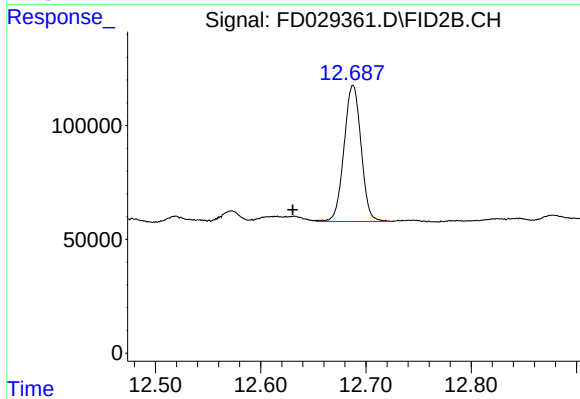
#6 n-Tetradecane (C14)

R.T.: 8.354 min  
Delta R.T.: 0.053 min  
Response: 247823  
Conc: 3.19 ug/ml



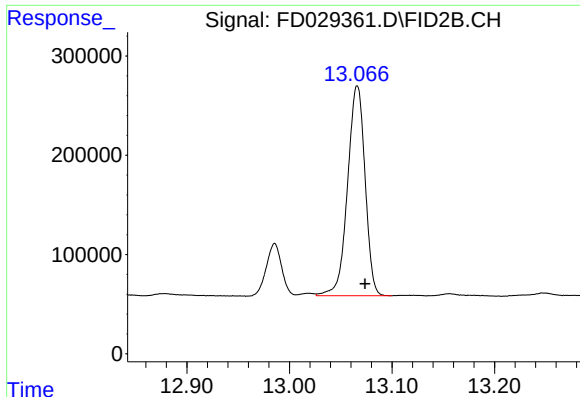
#9 ortho-Terphenyl (SURR)

R.T.: 11.644 min  
Delta R.T.: -0.008 min  
Response: 3384328  
Conc: 38.46 ug/ml



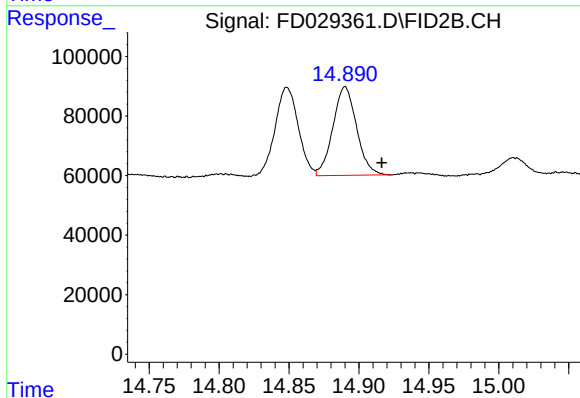
#10 n-Eicosane (C20)

R.T.: 12.688 min  
Delta R.T.: 0.057 min  
Response: 673769  
Conc: 9.33 ug/ml



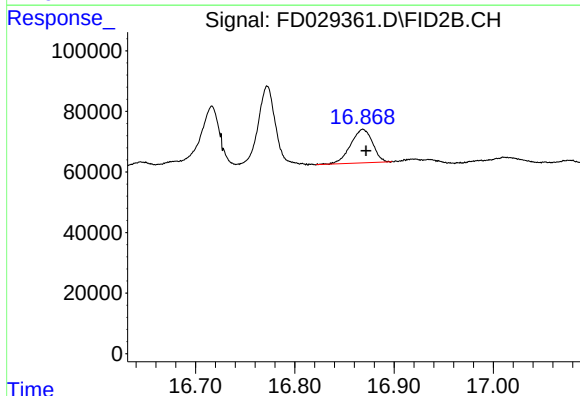
#12 1-chlorooctadecane (SURR)

R.T.: 13.066 min  
Delta R.T.: -0.008 min  
Response: 2507907  
Conc: 39.20 ug/ml



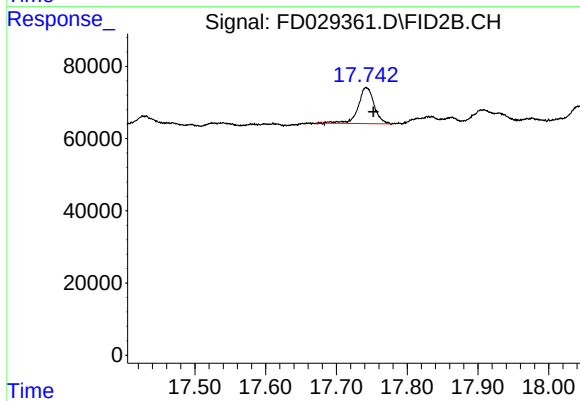
#14 n-Tetracosane (C24)

R.T.: 14.890 min  
Delta R.T.: -0.026 min  
Response: 351261  
Conc: 4.88 ug/ml



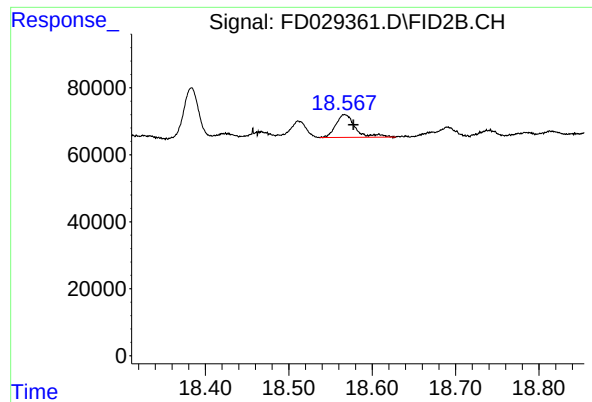
#16 n-Octacosane (C28)

R.T.: 16.869 min  
Delta R.T.: -0.003 min  
Response: 169807  
Conc: 2.29 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.743 min  
Delta R.T.: -0.010 min  
Response: 156543  
Conc: 2.13 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.567 min  
Delta R.T.: -0.010 min  
Response: 110195  
Conc: 1.61 ug/ml