

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD052919AL\  
 Data File : FD029289.D  
 Signal(s) : FID2B.CH  
 Acq On : 29 May 2019 15:50  
 Operator : DD\AJ  
 Sample : K3074-02D  
 Misc :  
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: May 30 01:13:42 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)    | 11.648 | 4867011    | 55.307 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 110.61%      |
| 12) S 1-chlorooctadecane (S... | 13.070 | 3545455    | 55.413 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 110.83%      |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.356f | 298053     | 3.842 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.865 | 152477     | 2.057 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.745 | 207603     | 2.831 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.569 | 130362     | 1.904 ug/ml  |
| -----                          |        |            |              |

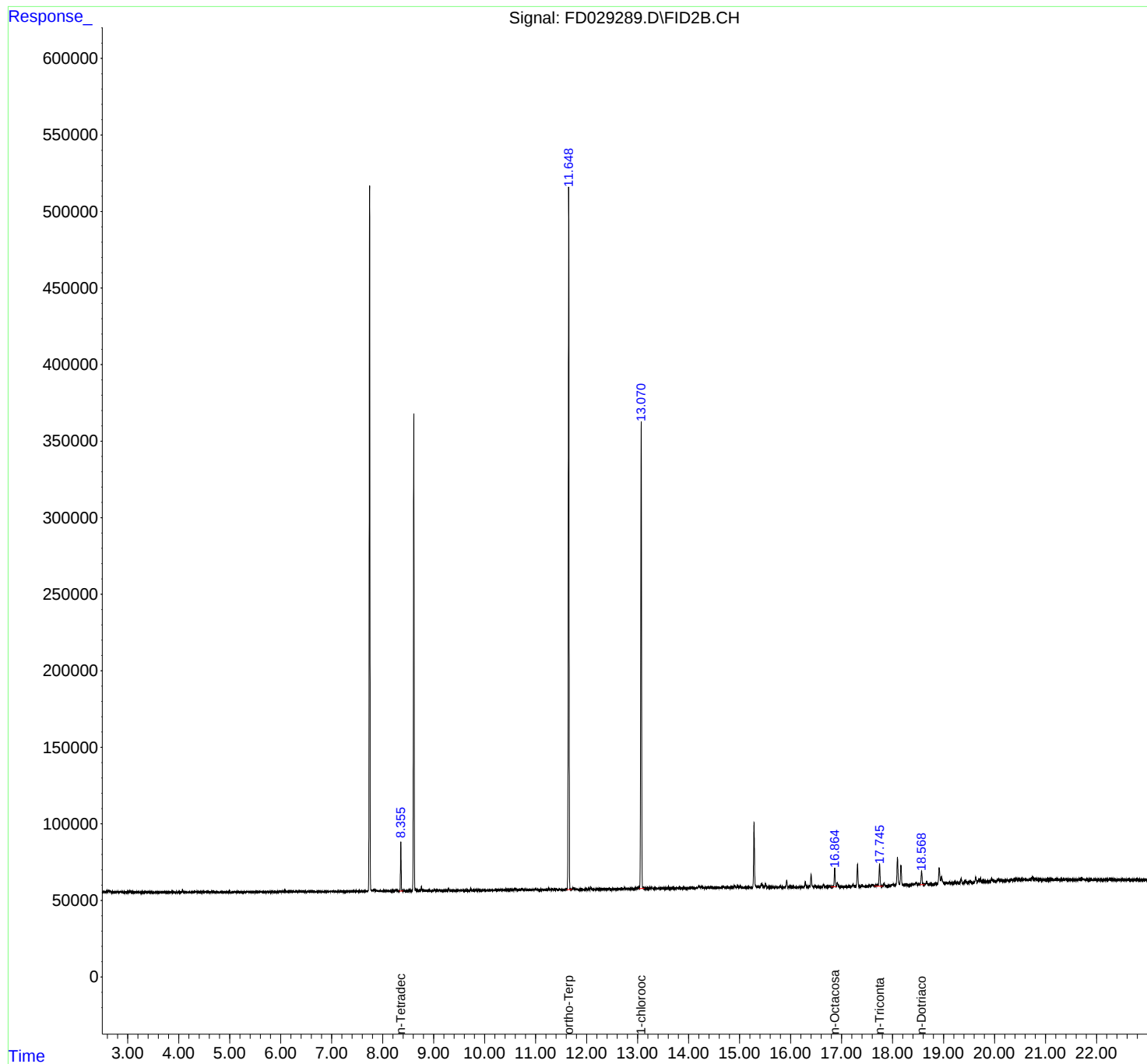
(f)=RT Delta > 1/2 Window

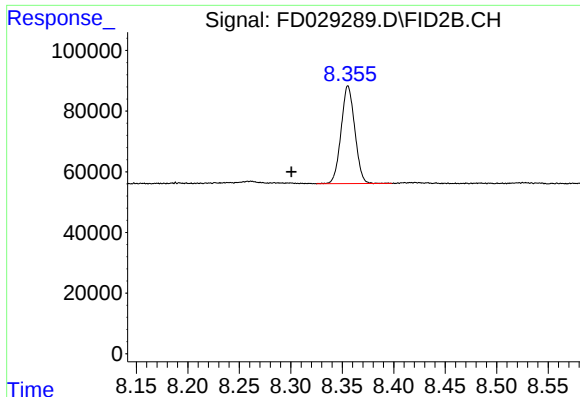
(m)=manual int.

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Integration File: autoint1.e  
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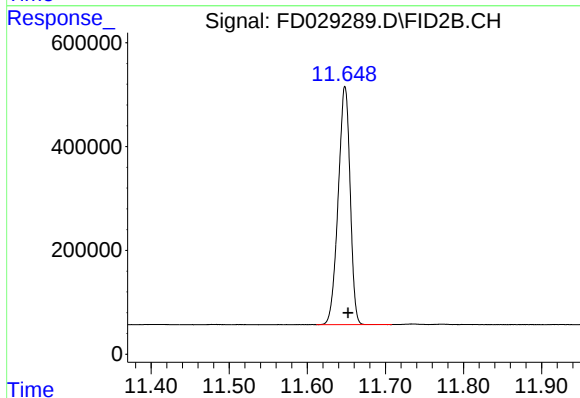
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





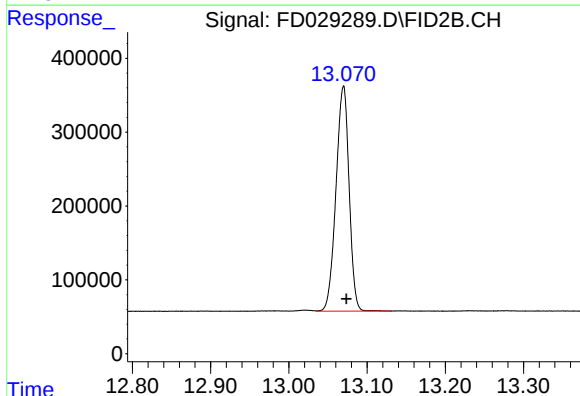
#6 n-Tetradecane (C14)

R.T.: 8.356 min  
Delta R.T.: 0.055 min  
Response: 298053  
Conc: 3.84 ug/ml



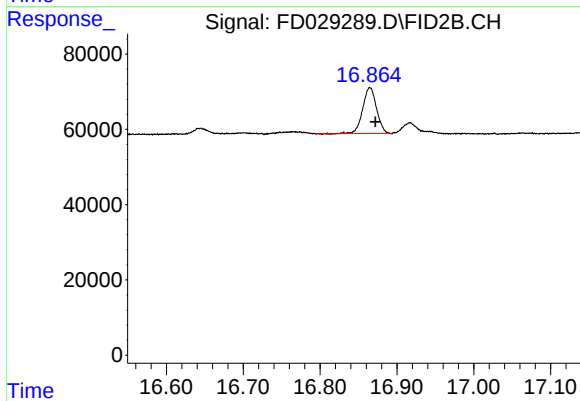
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min  
Delta R.T.: -0.004 min  
Response: 4867011  
Conc: 55.31 ug/ml



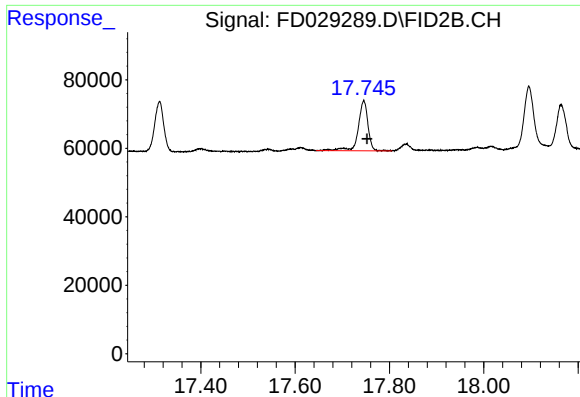
#12 1-chlorooctadecane (SURR)

R.T.: 13.070 min  
Delta R.T.: -0.004 min  
Response: 3545455  
Conc: 55.41 ug/ml



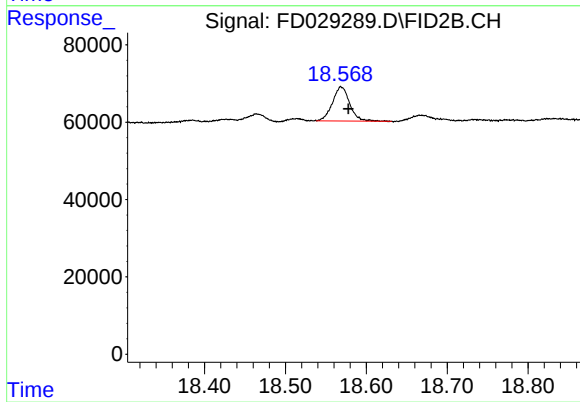
#16 n-Octacosane (C28)

R.T.: 16.865 min  
Delta R.T.: -0.007 min  
Response: 152477  
Conc: 2.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.745 min  
Delta R.T.: -0.007 min  
Response: 207603  
Conc: 2.83 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.569 min  
Delta R.T.: -0.009 min  
Response: 130362  
Conc: 1.90 ug/ml