

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD101819AL\  
 Data File : FD031109.D  
 Signal(s) : FID2B.CH  
 Acq On : 18 Oct 2019 20:24  
 Operator : DD\AJ  
 Sample : K5420-06  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 19 00:44:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 101419.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 15 07:46:23 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)    | 11.438 | 5361713    | 42.751 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 85.50%       |
| 12) S 1-chlorooctadecane (S... | 12.866 | 4419566    | 47.203 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 94.41%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.167f | 188447     | 1.752 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.718 | 105117     | 0.971 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.659 | 147864     | 1.377 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.538 | 186362     | 1.750 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.362 | 177028     | 1.720 ug/ml  |
| -----                          |        |            |              |

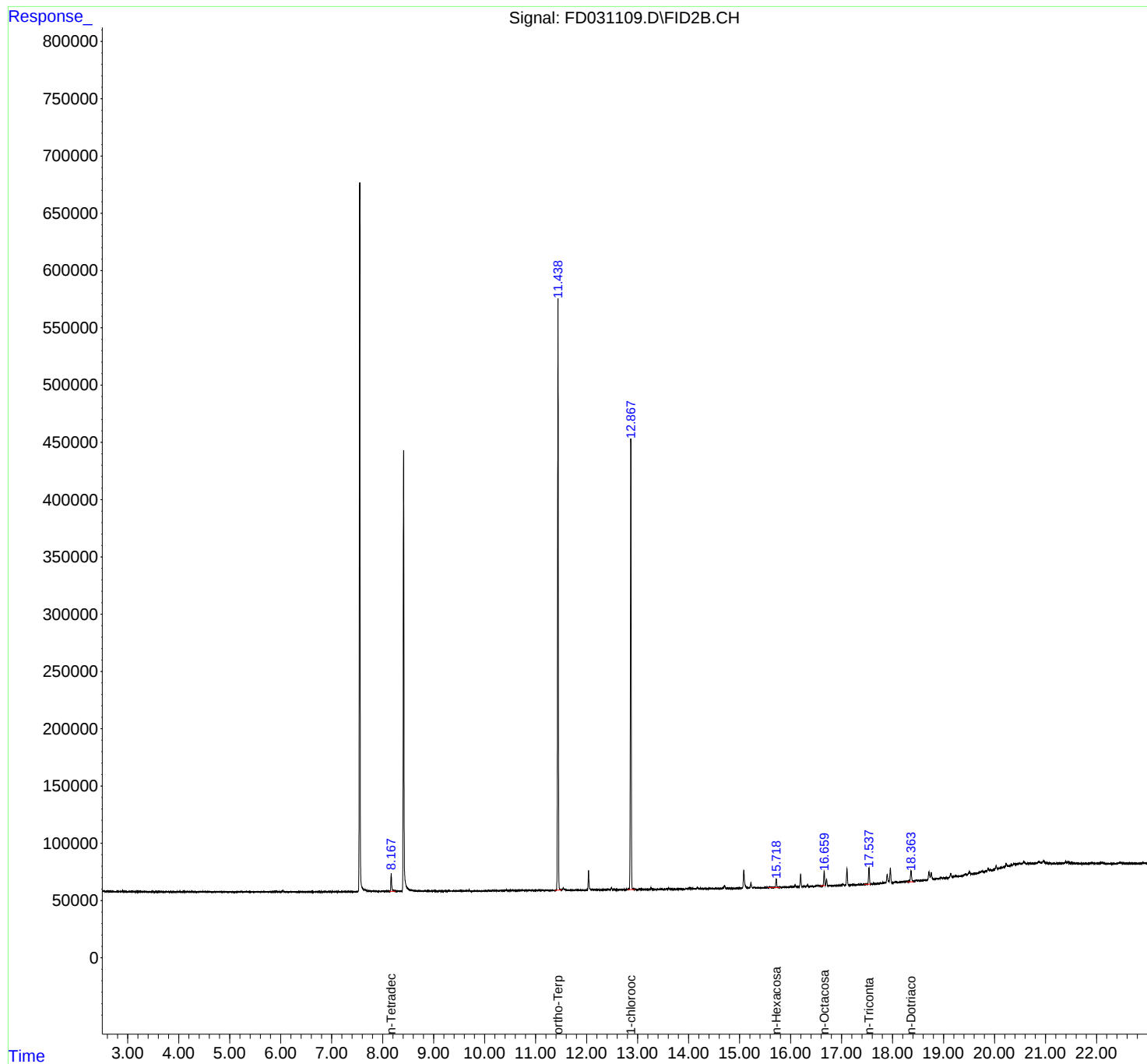
(f)=RT Delta > 1/2 Window

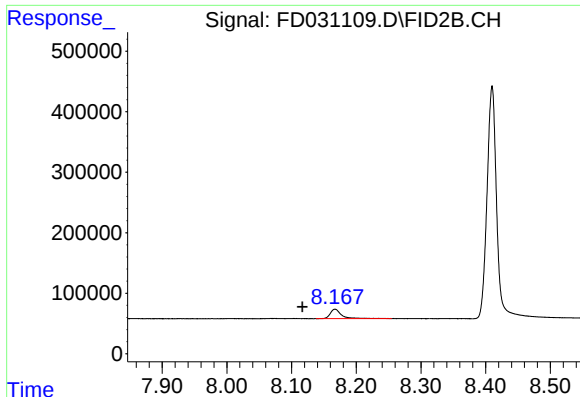
(m)=manual int.

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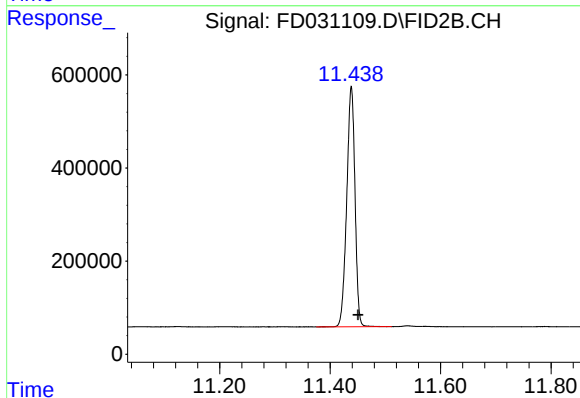
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





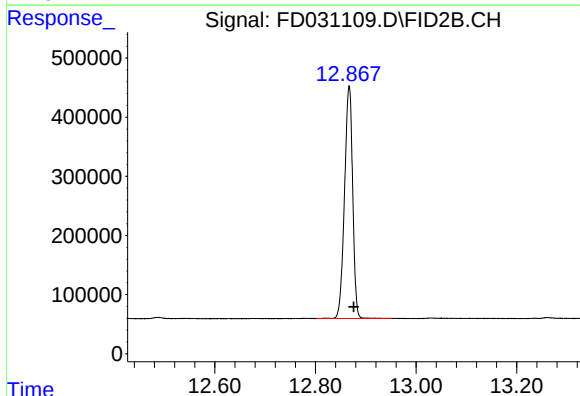
#6 n-Tetradecane (C14)

R.T.: 8.167 min  
Delta R.T.: 0.051 min  
Response: 188447  
Conc: 1.75 ug/ml



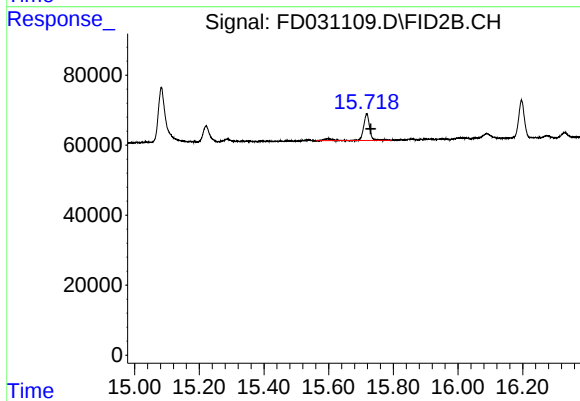
#9 ortho-Terphenyl (SURR)

R.T.: 11.438 min  
Delta R.T.: -0.013 min  
Response: 5361713  
Conc: 42.75 ug/ml



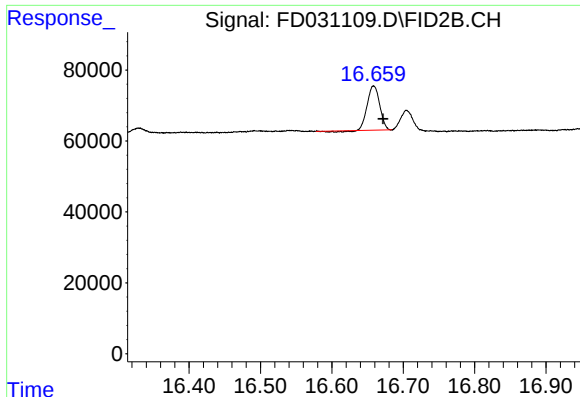
#12 1-chlorooctadecane (SURR)

R.T.: 12.866 min  
Delta R.T.: -0.010 min  
Response: 4419566  
Conc: 47.20 ug/ml



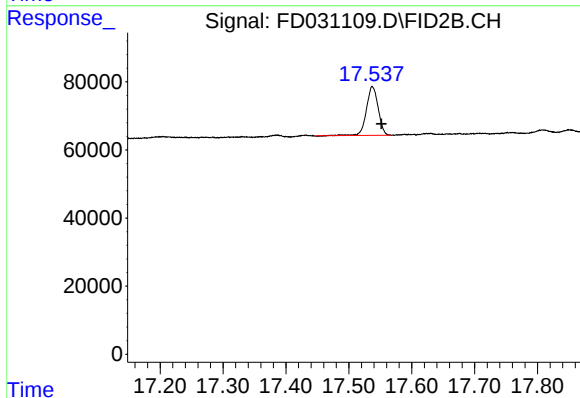
#15 n-Hexacosane (C26)

R.T.: 15.718 min  
Delta R.T.: -0.013 min  
Response: 105117  
Conc: 0.97 ug/ml



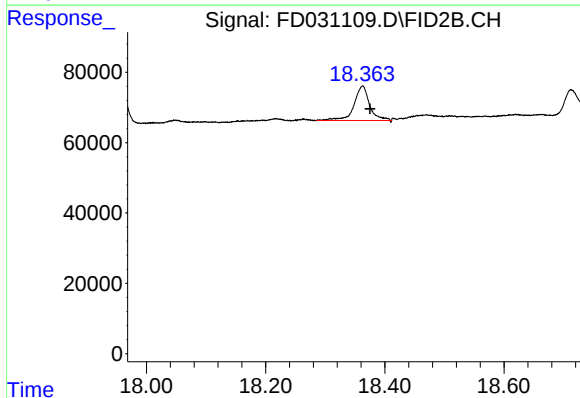
#16 n-Octacosane (C28)

R.T.: 16.659 min  
Delta R.T.: -0.013 min  
Response: 147864  
Conc: 1.38 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.538 min  
Delta R.T.: -0.014 min  
Response: 186362  
Conc: 1.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.362 min  
Delta R.T.: -0.014 min  
Response: 177028  
Conc: 1.72 ug/ml