

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD073019AL\  
 Data File : FD029864.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Jul 2019 10:42  
 Operator : DD\AJ  
 Sample : K4021-03DL 10X  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 30 11:43:40 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 070919.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 10 08:45:46 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)    | 11.571 | 526194     | 3.634 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 7.27%       |
| 12) S 1-chlorooctadecane (S... | 12.996 | 420456     | 3.541 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 7.08%       |
| Target Compounds               |        |            |             |
| 5) T A~2-methylnaphthalene...  | 7.142f | 326289     | 2.217 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.275  | 220432     | 1.711 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.779f | 237795     | 1.825 ug/ml |
| -----                          |        |            |             |

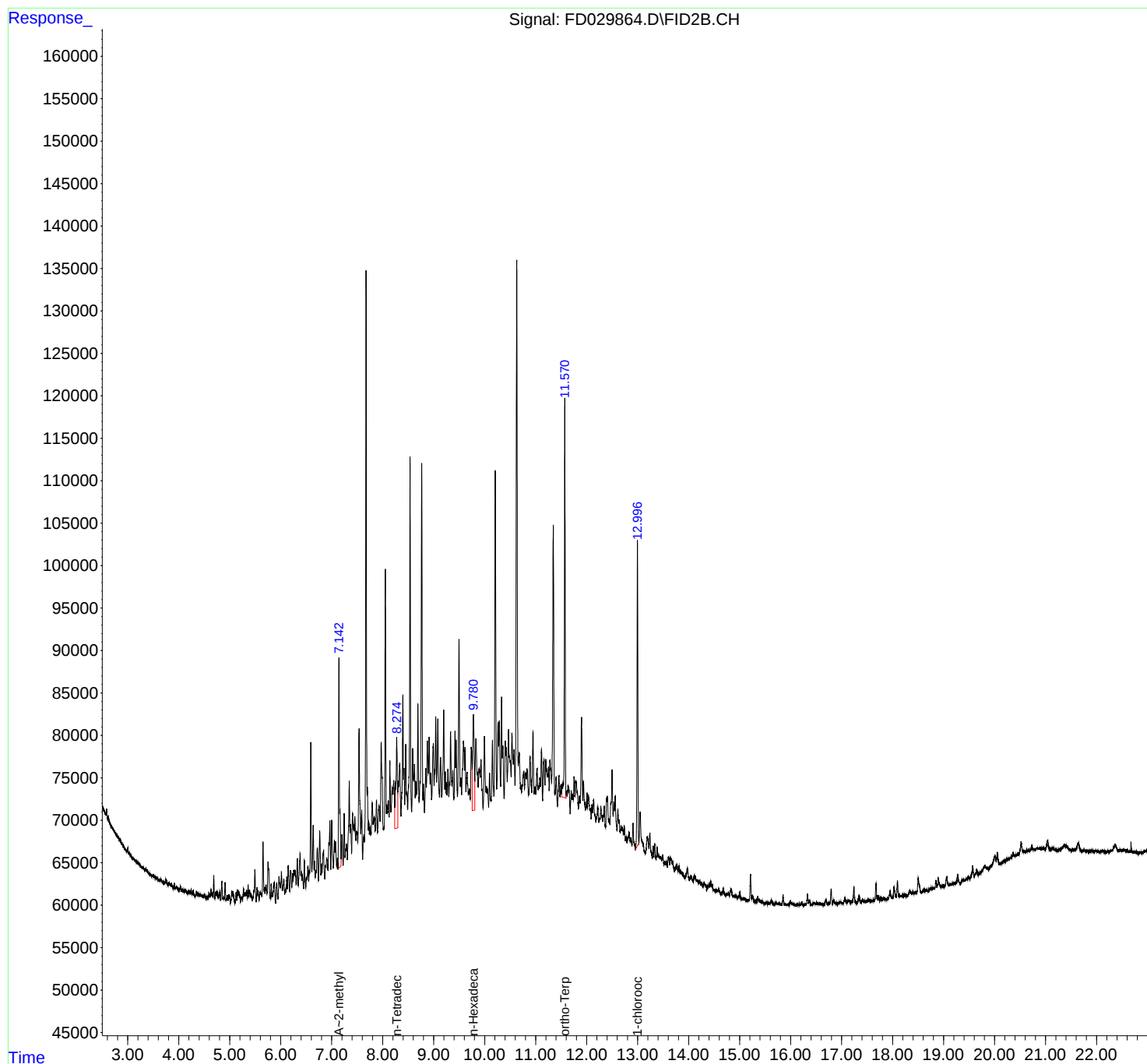
(f)=RT Delta > 1/2 Window

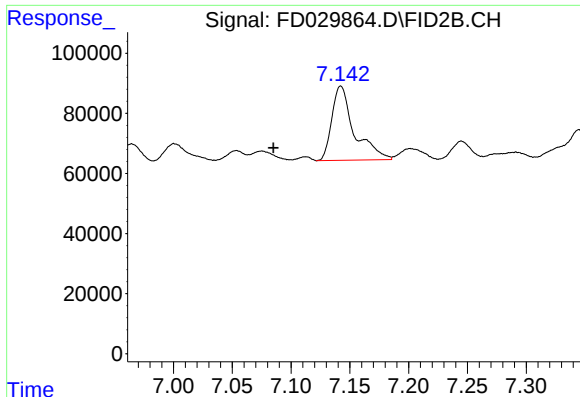
(m)=manual int.

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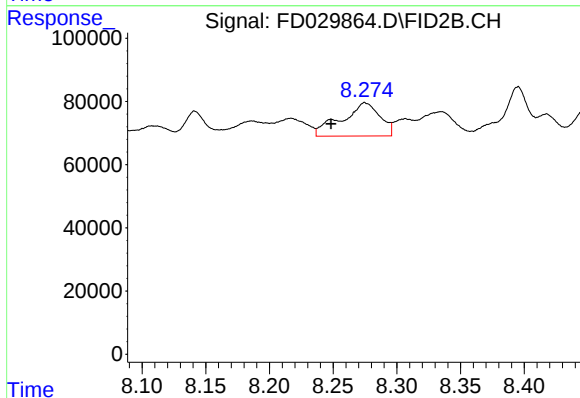
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





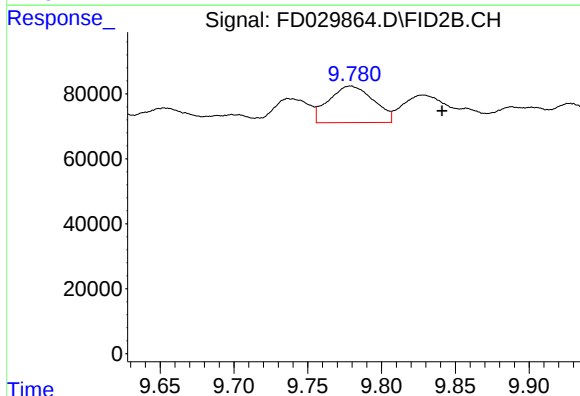
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.142 min  
Delta R.T.: 0.057 min  
Response: 326289  
Conc: 2.22 ug/ml



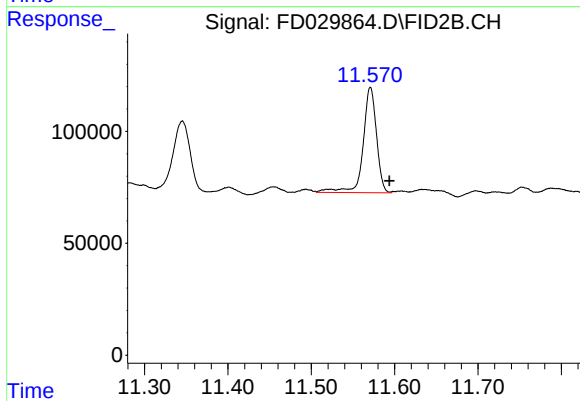
#6 n-Tetradecane (C14)

R.T.: 8.275 min  
Delta R.T.: 0.027 min  
Response: 220432  
Conc: 1.71 ug/ml



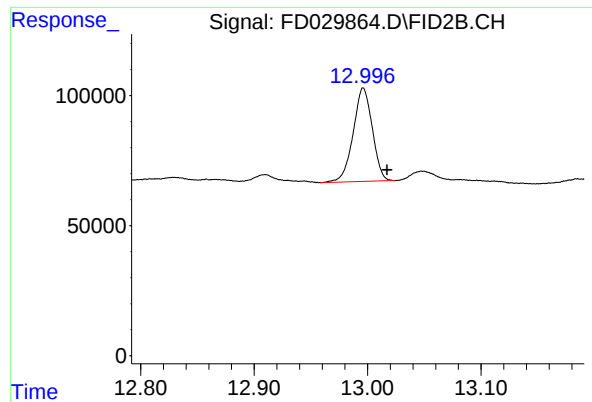
#7 n-Hexadecane (C16)

R.T.: 9.779 min  
Delta R.T.: -0.062 min  
Response: 237795  
Conc: 1.83 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.571 min  
Delta R.T.: -0.023 min  
Response: 526194  
Conc: 3.63 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.996 min  
Delta R.T.: -0.021 min  
Response: 420456  
Conc: 3.54 ug/ml