

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD081419AL\  
 Data File : FD030053.D  
 Signal(s) : FID2B.CH  
 Acq On : 13 Aug 2019 16:23  
 Operator : DD\AJ  
 Sample : K4277-04RE  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 13 17:38:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080819.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 08 17:24:17 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)    | 11.565 | 2131325    | 15.506 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 31.01%       |
| 12) S 1-chlorooctadecane (S... | 12.990 | 1670213    | 14.644 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 29.29%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.280f | 170393     | 1.381 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.838 | 105873     | 0.834 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.974 | 70103      | 0.943 ug/ml  |
| -----                          |        |            |              |

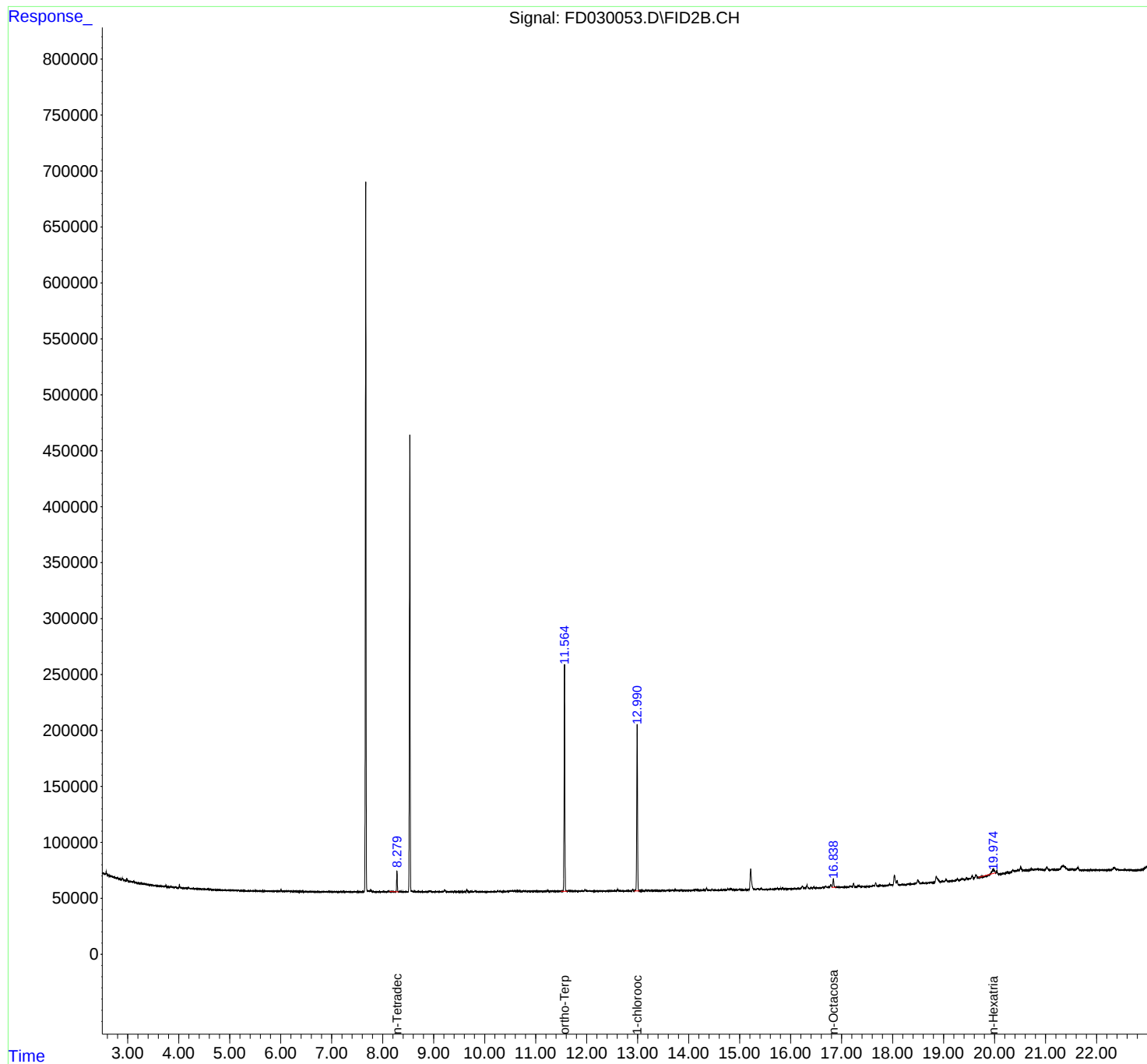
(f)=RT Delta > 1/2 Window

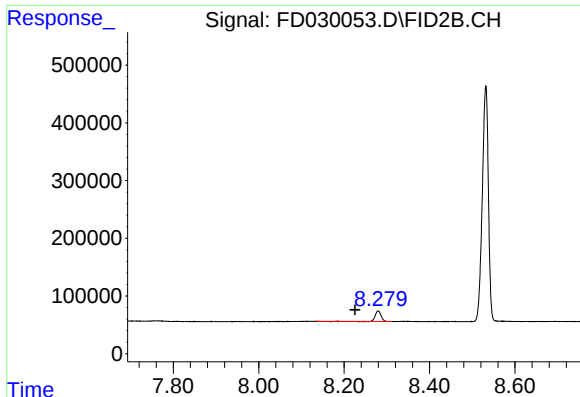
(m)=manual int.

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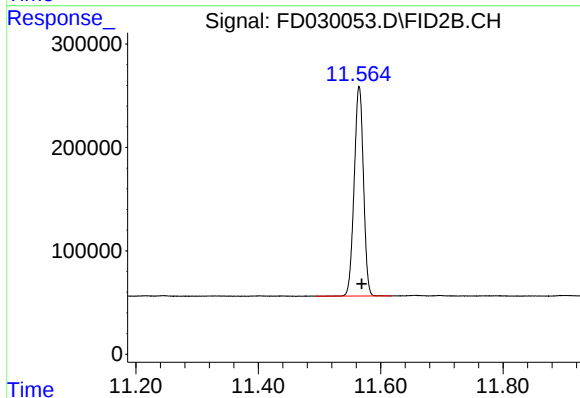
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





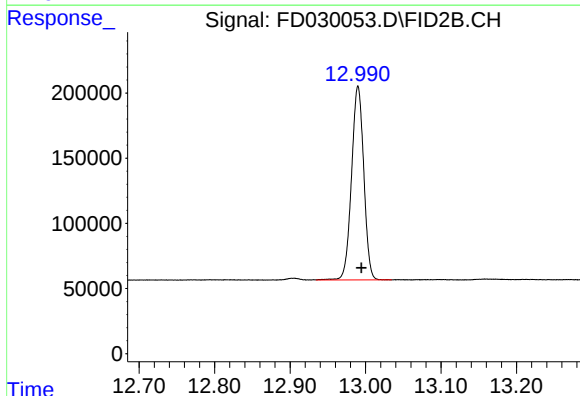
#6 n-Tetradecane (C14)

R.T.: 8.280 min  
Delta R.T.: 0.054 min  
Response: 170393  
Conc: 1.38 ug/ml



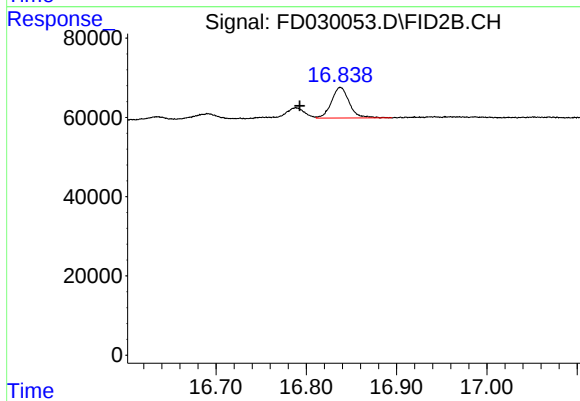
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min  
Delta R.T.: -0.004 min  
Response: 2131325  
Conc: 15.51 ug/ml



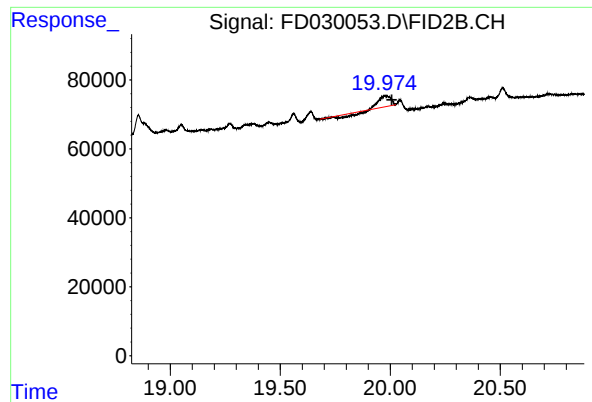
#12 1-chlorooctadecane (SURR)

R.T.: 12.990 min  
Delta R.T.: -0.005 min  
Response: 1670213  
Conc: 14.64 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.838 min  
Delta R.T.: 0.045 min  
Response: 105873  
Conc: 0.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.974 min  
Delta R.T.: -0.033 min  
Response: 70103  
Conc: 0.94 ug/ml