

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC011619AL\  
 Data File : FC038676.D  
 Signal(s) : FID1A.CH  
 Acq On : 16 Jan 2019 21:59  
 Operator : AJ\SJ  
 Sample : K1147-22  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 17 00:25:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 010919.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 10 05:47:13 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)    | 11.252 | 4687564    | 43.424 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 86.85%       |
| 12) S 1-chlorooctadecane (S... | 12.694 | 3689017    | 46.729 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 93.46%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.994  | 389198     | 4.325 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.557 | 97641      | 1.122 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.502 | 80432      | 0.926 ug/ml  |
| -----                          |        |            |              |

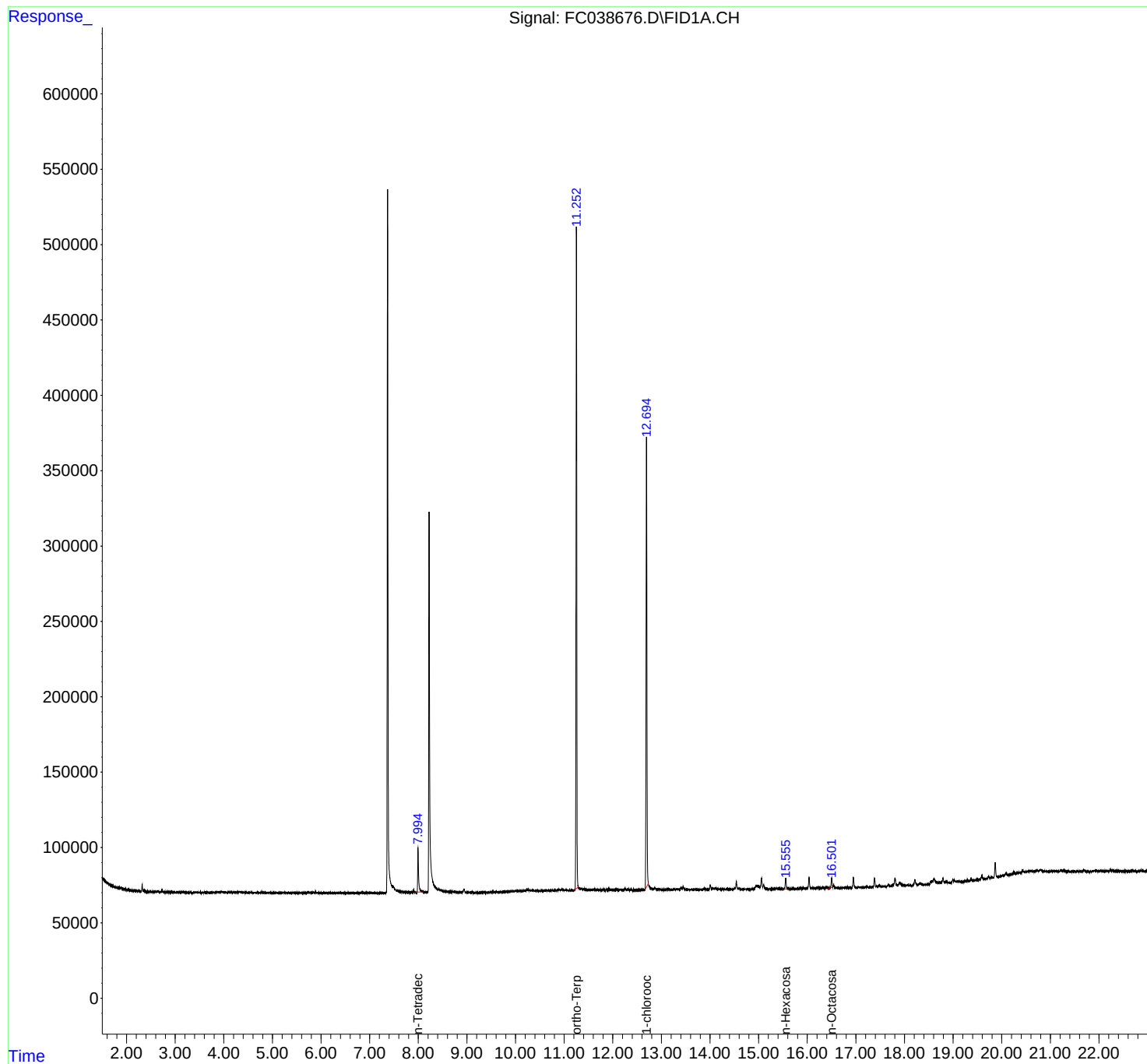
(f)=RT Delta > 1/2 Window

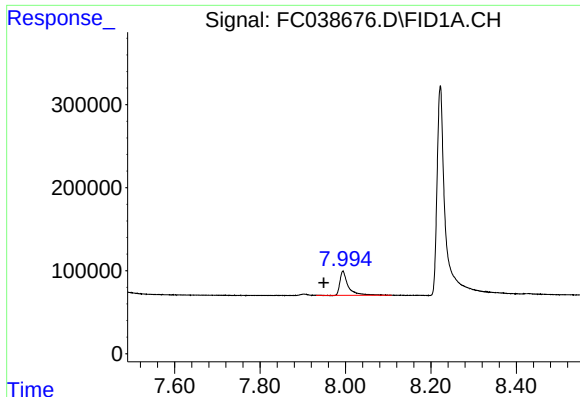
(m)=manual int.

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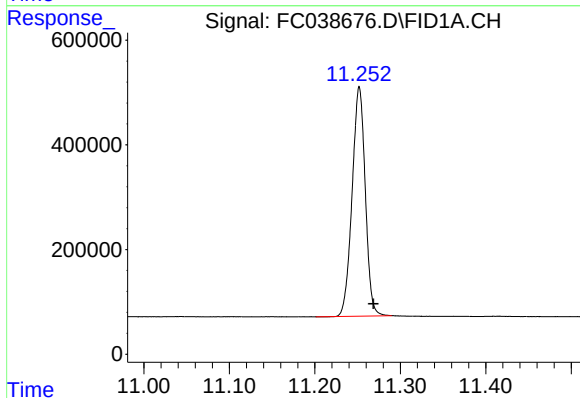
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





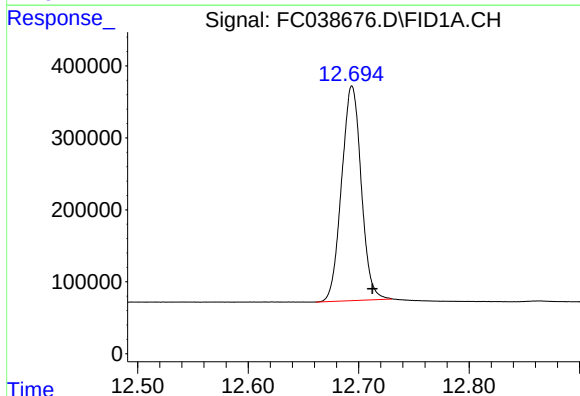
#6 n-Tetradecane (C14)

R.T.: 7.994 min  
Delta R.T.: 0.045 min  
Response: 389198  
Conc: 4.33 ug/ml



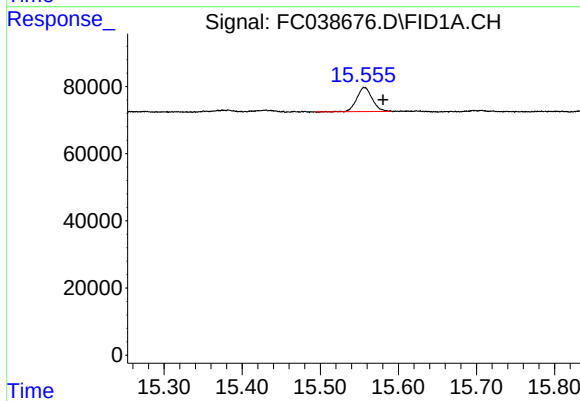
#9 ortho-Terphenyl (SURR)

R.T.: 11.252 min  
Delta R.T.: -0.017 min  
Response: 4687564  
Conc: 43.42 ug/ml



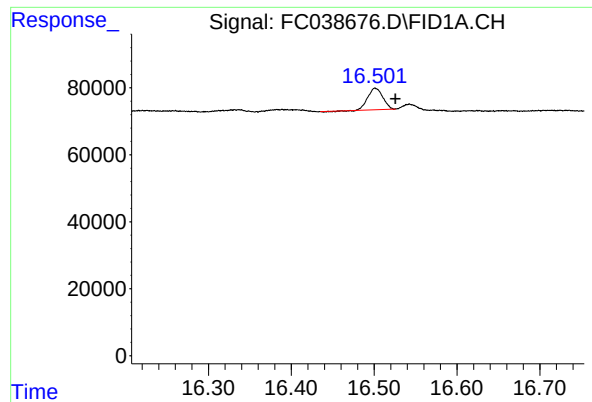
#12 1-chlorooctadecane (SURR)

R.T.: 12.694 min  
Delta R.T.: -0.018 min  
Response: 3689017  
Conc: 46.73 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.557 min  
Delta R.T.: -0.024 min  
Response: 97641  
Conc: 1.12 ug/ml



#16 n-Octacosane (C28)

|             |            |
|-------------|------------|
| R.T.:       | 16.502 min |
| Delta R.T.: | -0.024 min |
| Response:   | 80432      |
| Conc:       | 0.93 ug/ml |