

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC021021AL\  
 Data File : FC051964.D  
 Signal(s) : FID1A.CH  
 Acq On : 10 Feb 2021 10:40  
 Operator : DD\AJ  
 Sample : M1341-01DL 5X  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 11 00:07:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 011921.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 20 00:48:48 2021  
 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)    | 11.692  | 705109     | 5.527 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 11.05%      |
| 12) S 1-chlorooctadecane (S... | 13.122  | 575782     | 5.590 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 11.18%      |
|                                |         |            |             |
| Target Compounds               |         |            |             |
| 7) T n-Hexadecane (C16)        | 9.932   | 35742      | 0.315 ug/ml |
| 8) T n-Octadecane (C18)        | 11.364  | 58435      | 0.490 ug/ml |
| 10) T n-Eicosane (C20)         | 12.742f | 43066      | 0.356 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.662  | 66274      | 0.640 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.446  | 40323      | 0.426 ug/ml |
| -----                          |         |            |             |

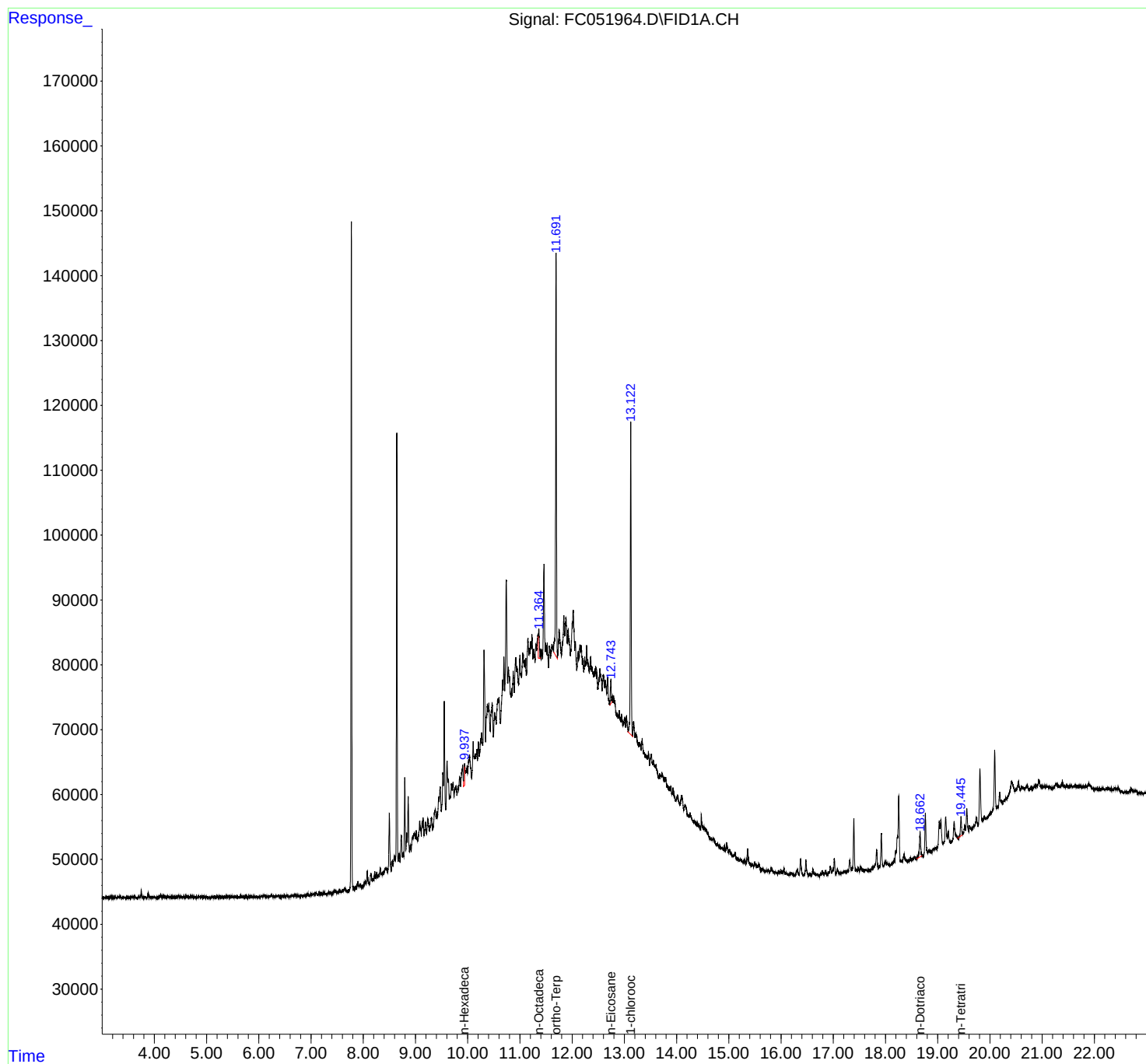
(f)=RT Delta > 1/2 Window

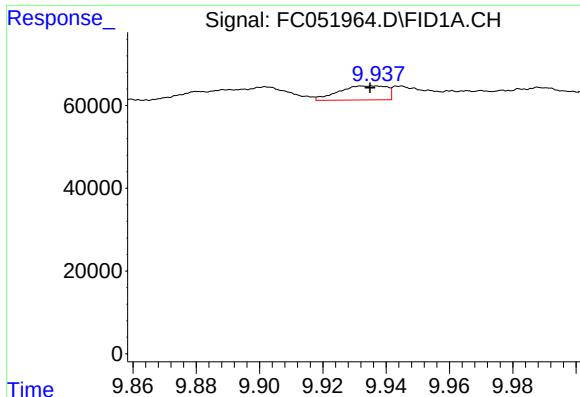
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 011921.M  
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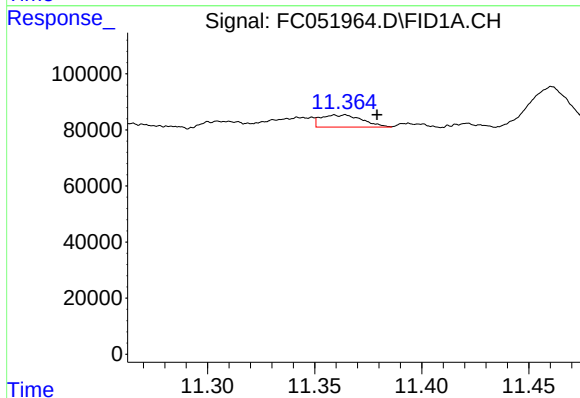
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





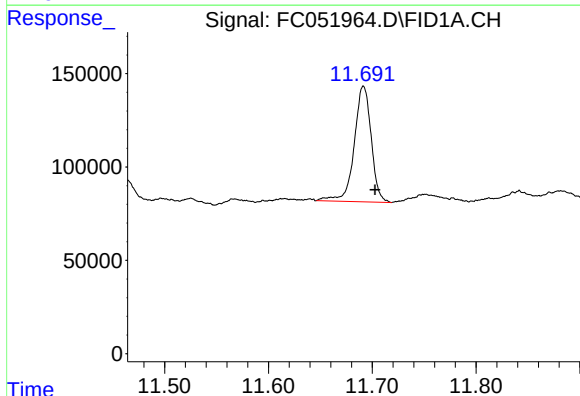
#7 n-Hexadecane (C16)

R.T.: 9.932 min  
Delta R.T.: -0.003 min  
Response: 35742  
Conc: 0.31 ug/ml



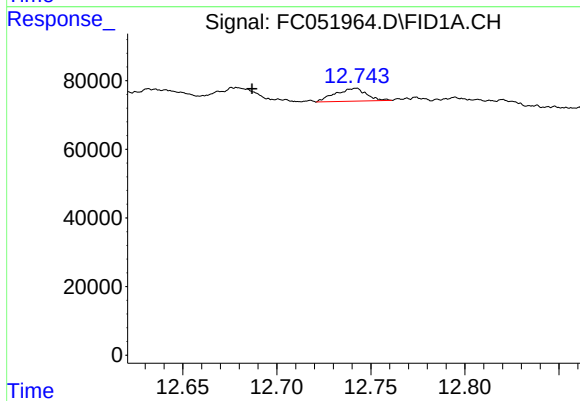
#8 n-Octadecane (C18)

R.T.: 11.364 min  
Delta R.T.: -0.015 min  
Response: 58435  
Conc: 0.49 ug/ml



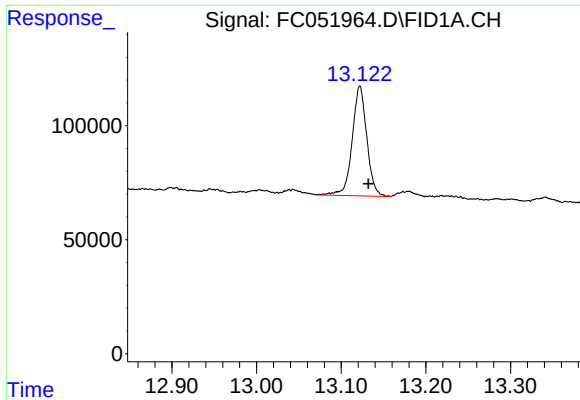
#9 ortho-Terphenyl (SURR)

R.T.: 11.692 min  
Delta R.T.: -0.011 min  
Response: 705109  
Conc: 5.53 ug/ml



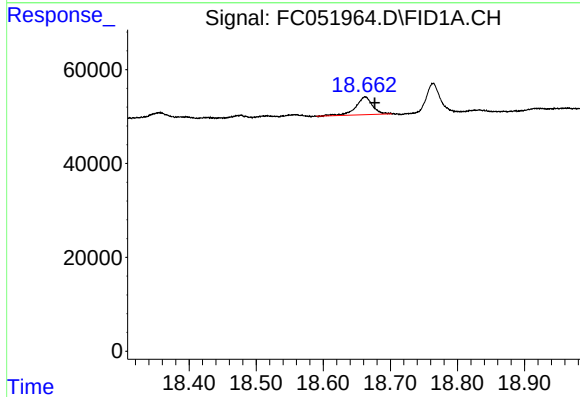
#10 n-Eicosane (C20)

R.T.: 12.742 min  
Delta R.T.: 0.056 min  
Response: 43066  
Conc: 0.36 ug/ml



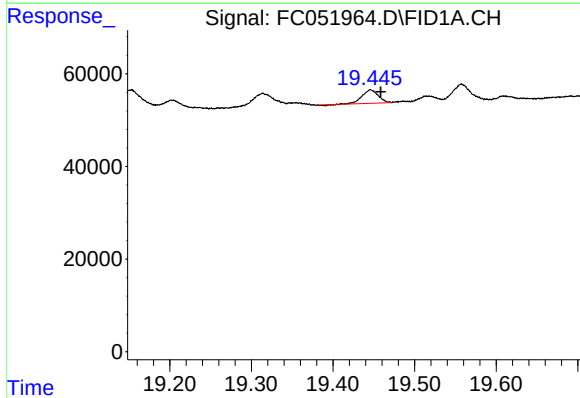
#12 1-chlorooctadecane (SURR)

R.T.: 13.122 min  
Delta R.T.: -0.010 min  
Response: 575782  
Conc: 5.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.662 min  
Delta R.T.: -0.015 min  
Response: 66274  
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.446 min  
Delta R.T.: -0.013 min  
Response: 40323  
Conc: 0.43 ug/ml