

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092718AL\  
 Data File : FC036578.D  
 Signal(s) : FID1A.CH  
 Acq On : 28 Sep 2018 8:50  
 Operator : AJ\SJ  
 Sample : J5100-01  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 28 09:48:50 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 092118.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 21 15:20:52 2018  
 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)    | 11.385 | 4239410    | 34.868 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.74%       |
| 12) S 1-chlorooctadecane (S... | 12.825 | 3081141    | 32.723 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 65.45%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.109  | 328613     | 3.360 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.422 | 192896     | 1.744 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.524 | 284611     | 2.446 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.352 | 366784     | 3.145 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.132 | 191923     | 1.713 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.869 | 175613     | 1.659 ug/ml  |
| -----                          |        |            |              |

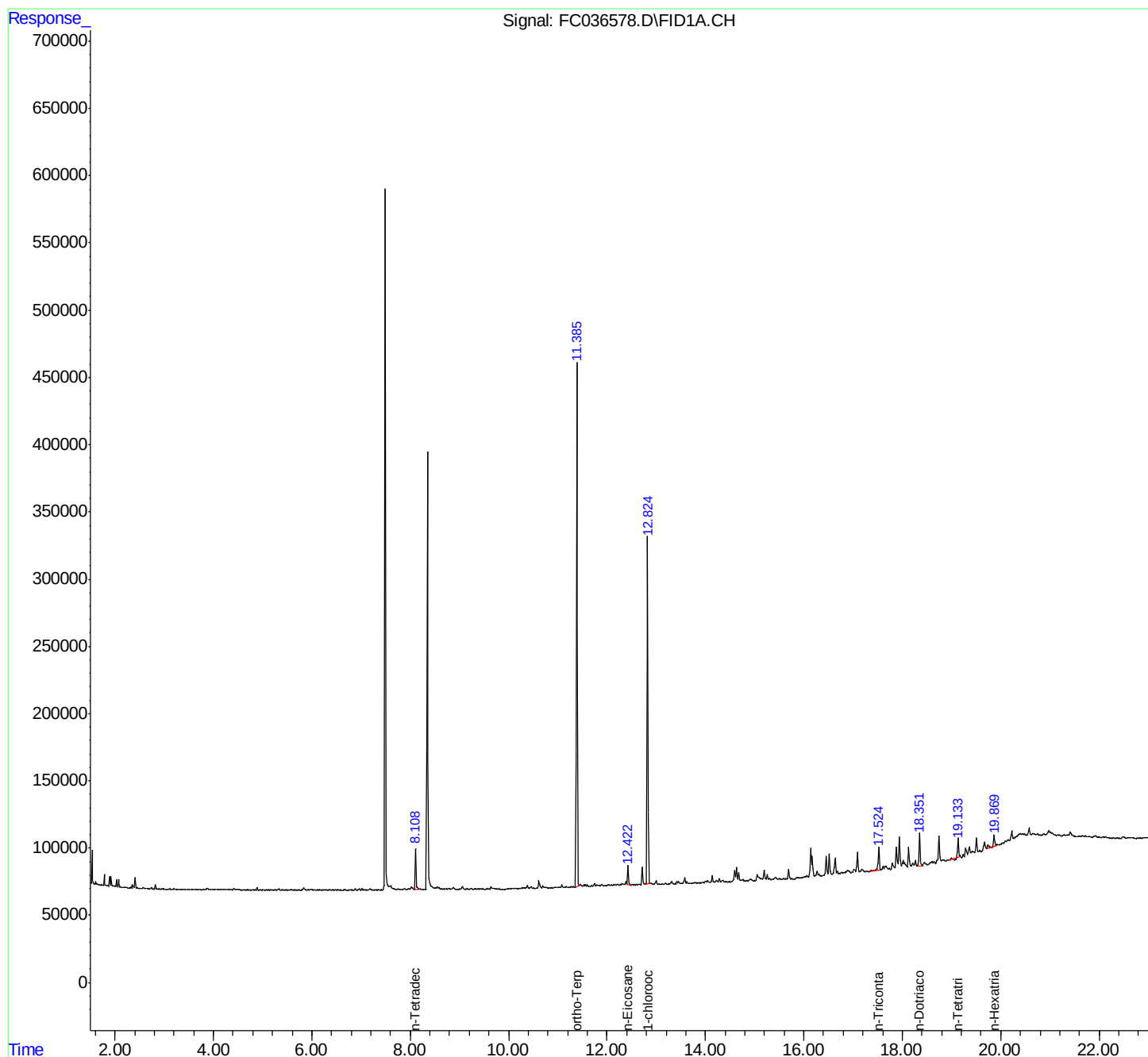
(f)=RT Delta > 1/2 Window

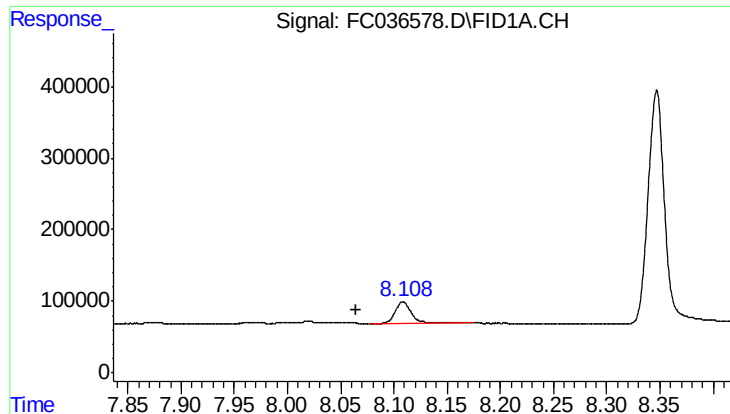
(m)=manual int.

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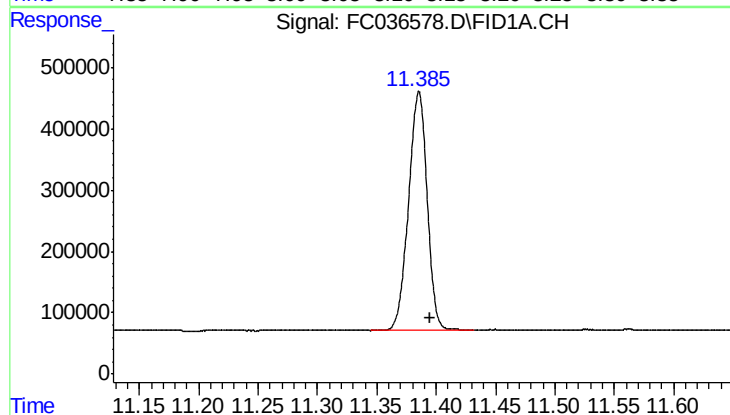
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





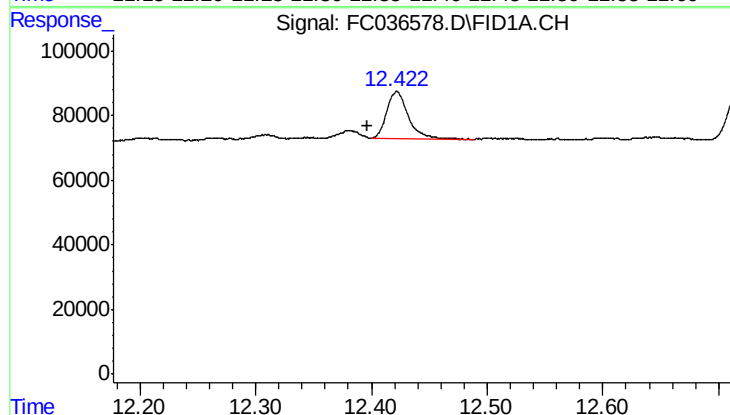
#6 n-Tetradecane (C14)

R.T.: 8.109 min  
Delta R.T.: 0.044 min  
Response: 328613  
Conc: 3.36 ug/ml



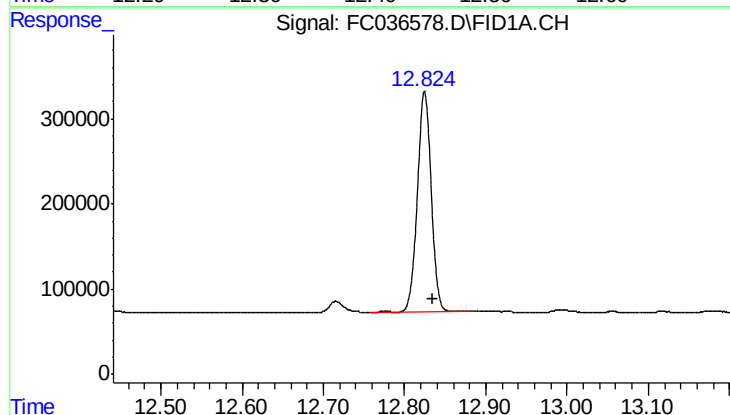
#9 ortho-Terphenyl (SURR)

R.T.: 11.385 min  
Delta R.T.: -0.010 min  
Response: 4239410  
Conc: 34.87 ug/ml



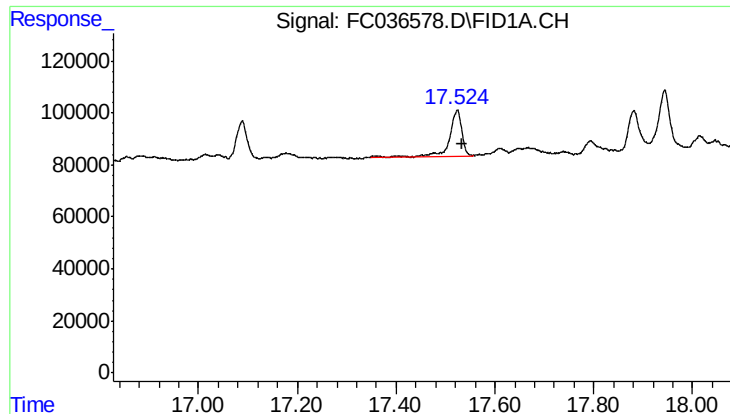
#10 n-Eicosane (C20)

R.T.: 12.422 min  
Delta R.T.: 0.026 min  
Response: 192896  
Conc: 1.74 ug/ml



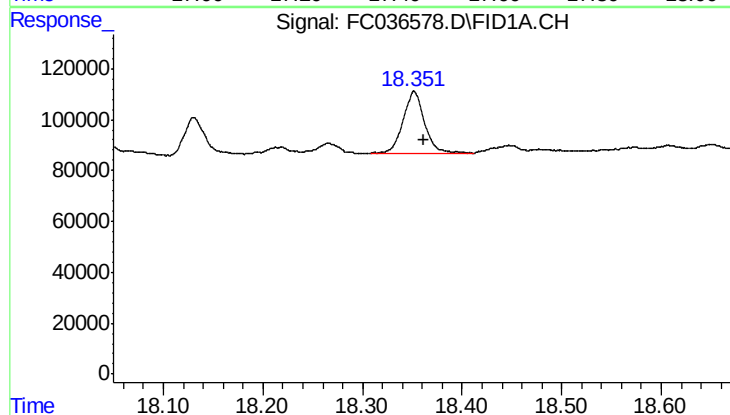
#12 1-chlorooctadecane (SURR)

R.T.: 12.825 min  
Delta R.T.: -0.010 min  
Response: 3081141  
Conc: 32.72 ug/ml



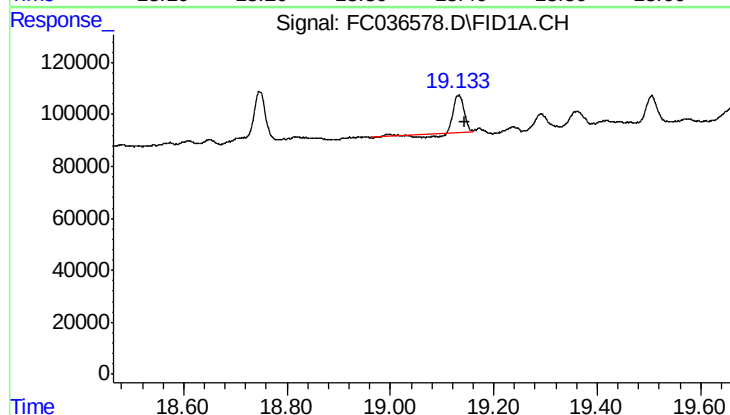
#17 n-Tricontane (C30)

R.T.: 17.524 min  
Delta R.T.: -0.009 min  
Response: 284611  
Conc: 2.45 ug/ml



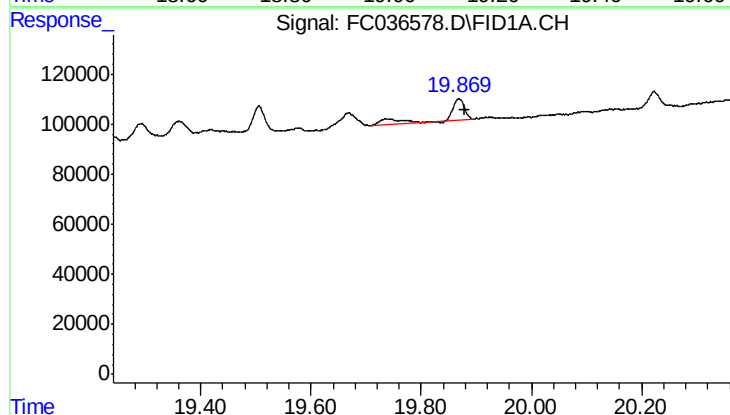
#18 n-Dotriacontane (C32)

R.T.: 18.352 min  
Delta R.T.: -0.010 min  
Response: 366784  
Conc: 3.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.132 min  
Delta R.T.: -0.012 min  
Response: 191923  
Conc: 1.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.869 min  
Delta R.T.: -0.012 min  
Response: 175613  
Conc: 1.66 ug/ml