

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092418AL\  
 Data File : FC036452.D  
 Signal(s) : FID1A.CH  
 Acq On : 24 Sep 2018 19:35  
 Operator : AJ\SJ  
 Sample : J5021-04  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 25 08:00:14 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)    | 11.399 | 3606643    | 29.664 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.33%       |
| 12) S 1-chlorooctadecane (S... | 12.839 | 2400455    | 25.494 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 50.99%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.122  | 454389     | 4.645 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.150 | 635034     | 5.667 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.922 | 829232     | 7.832 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.623 | 155674     | 1.473 ug/ml  |
| -----                          |        |            |              |

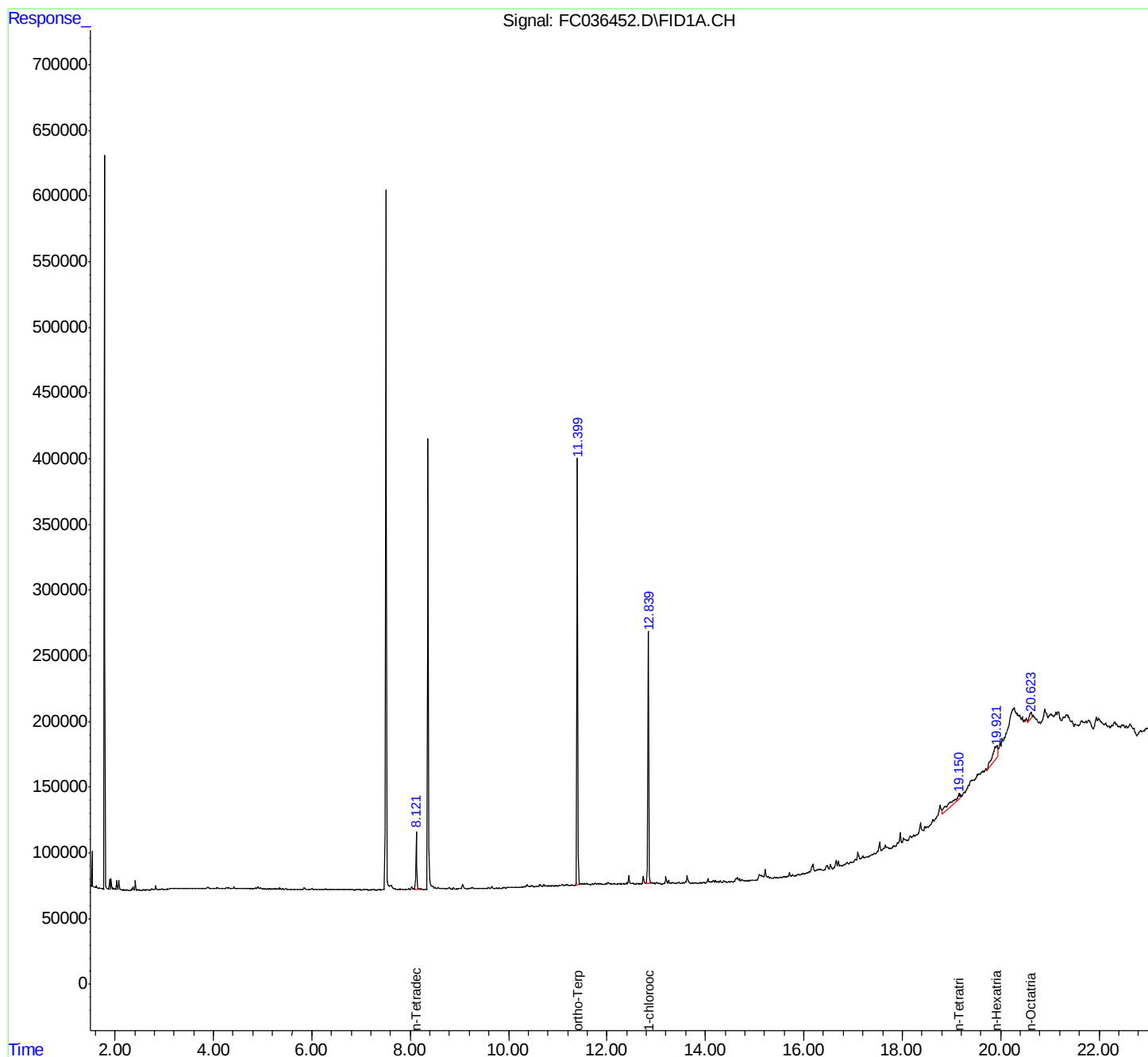
(f)=RT Delta > 1/2 Window

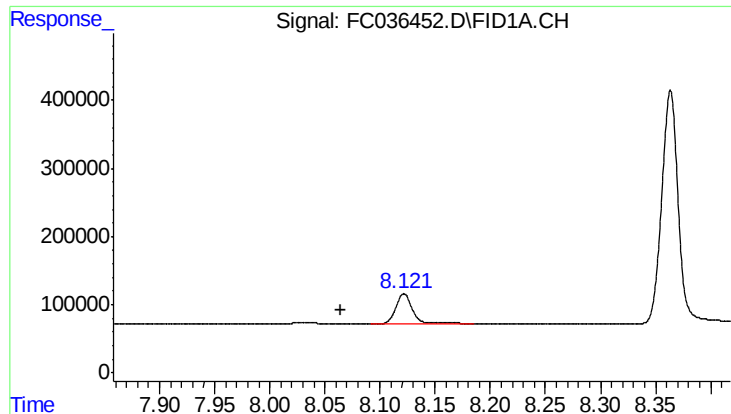
(m)=manual int.

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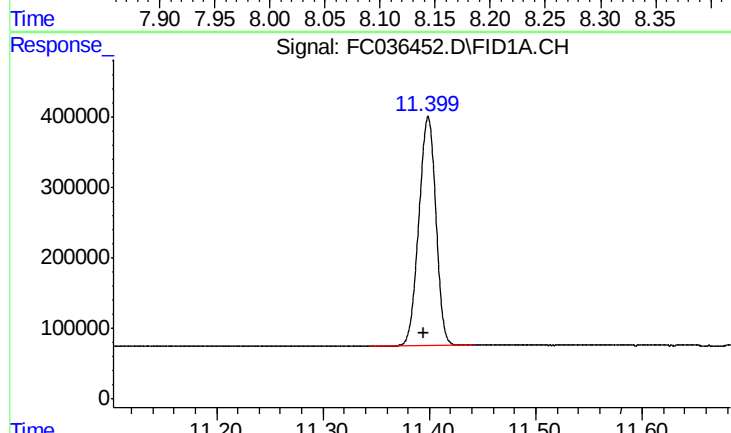
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





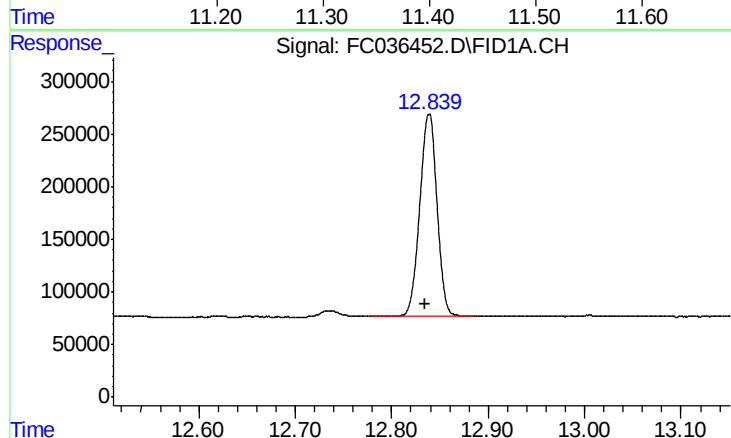
#6 n-Tetradecane (C14)

R.T.: 8.122 min  
Delta R.T.: 0.057 min  
Response: 454389  
Conc: 4.65 ug/ml



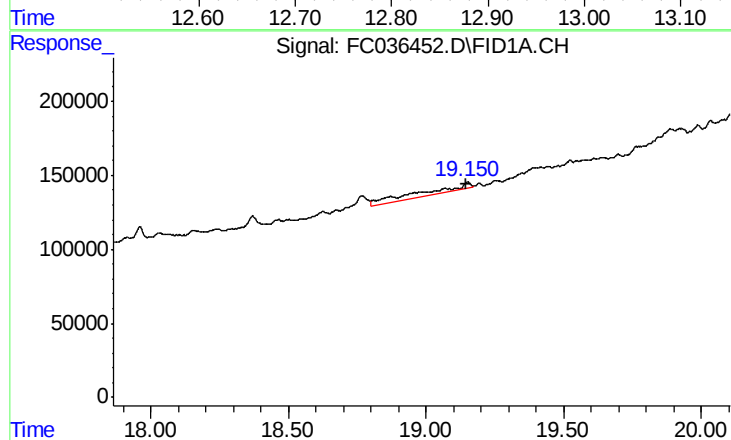
#9 ortho-Terphenyl (SURR)

R.T.: 11.399 min  
Delta R.T.: 0.003 min  
Response: 3606643  
Conc: 29.66 ug/ml



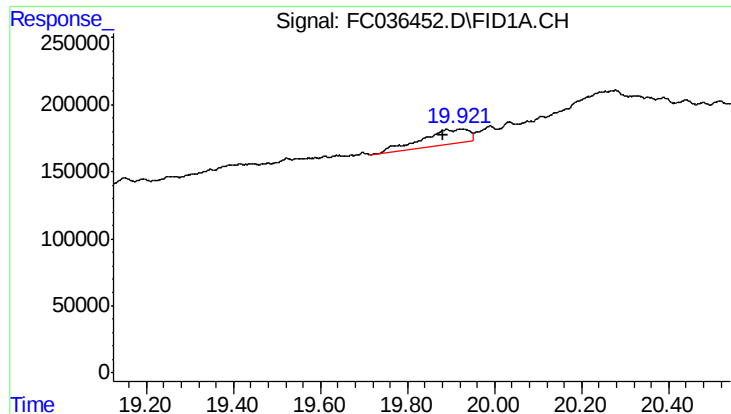
#12 1-chlorooctadecane (SURR)

R.T.: 12.839 min  
Delta R.T.: 0.004 min  
Response: 2400455  
Conc: 25.49 ug/ml



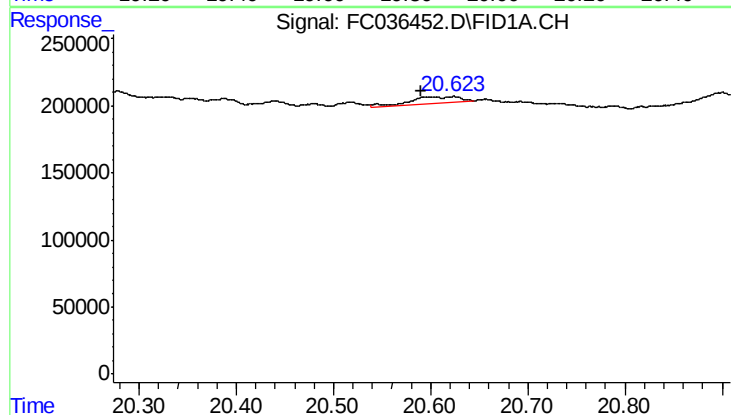
#19 n-Tetratriacontane (C34)

R.T.: 19.150 min  
Delta R.T.: 0.006 min  
Response: 635034  
Conc: 5.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.922 min  
Delta R.T.: 0.042 min  
Response: 829232  
Conc: 7.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.623 min  
Delta R.T.: 0.033 min  
Response: 155674  
Conc: 1.47 ug/ml