

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092421AL\  
 Data File : FC055827.D  
 Signal(s) : FID1A.CH  
 Acq On : 25 Sep 2021 3:19  
 Operator : AJ\MA  
 Sample : M3907-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 25 06:25:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 21 03:14:48 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)    | 11.646  | 3712248    | 29.397 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 58.79%       |
| 12) S 1-chlorooctadecane (S... | 13.080  | 3065577    | 31.025 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 62.05%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.699f | 1461492    | 12.381 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.915  | 783797     | 6.624 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.912  | 116495     | 1.071 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.471f | 544411     | 6.304 ug/ml  |
| -----                          |         |            |              |

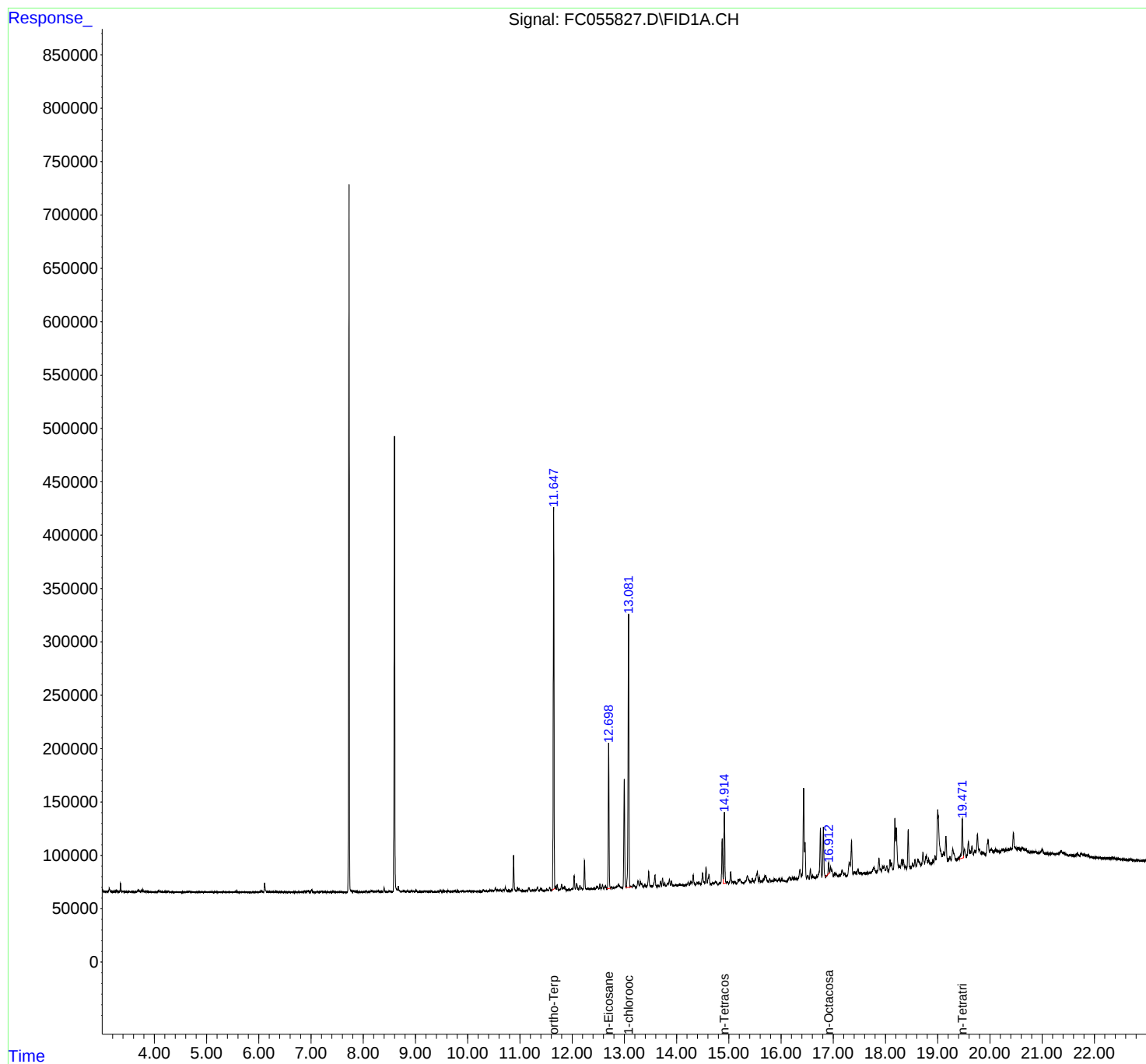
(f)=RT Delta > 1/2 Window

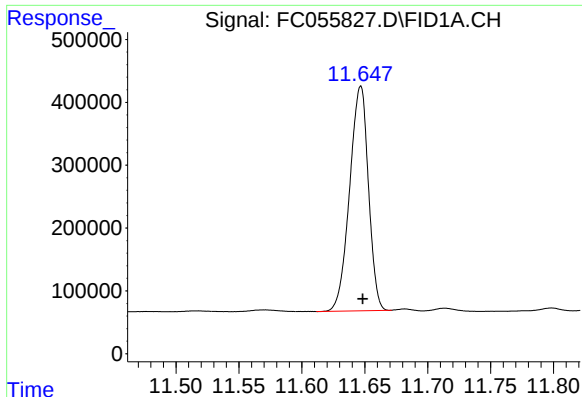
(m)=manual int.

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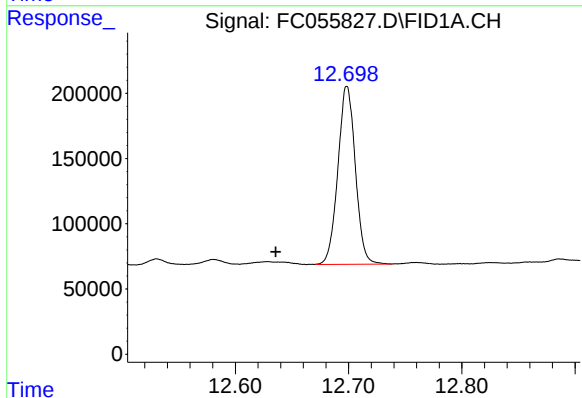
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





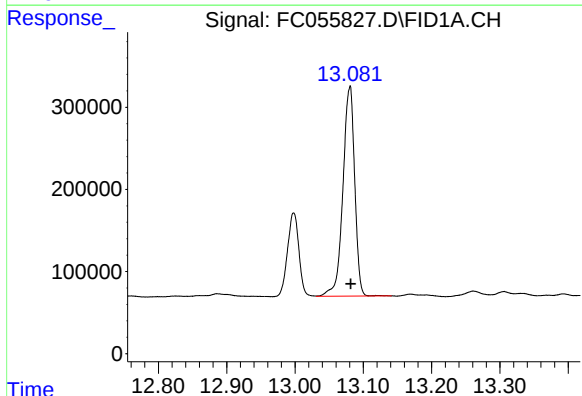
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min  
Delta R.T.: -0.002 min  
Response: 3712248  
Conc: 29.40 ug/ml



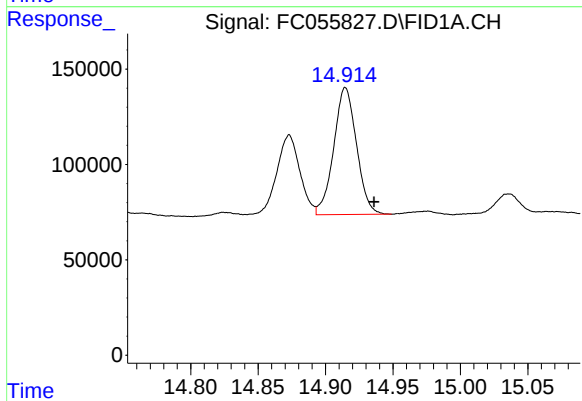
#10 n-Eicosane (C20)

R.T.: 12.699 min  
Delta R.T.: 0.063 min  
Response: 1461492  
Conc: 12.38 ug/ml



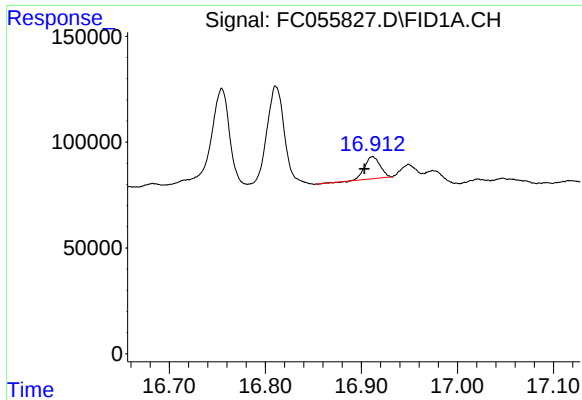
#12 1-chlorooctadecane (SURR)

R.T.: 13.080 min  
Delta R.T.: -0.002 min  
Response: 3065577  
Conc: 31.03 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.915 min  
Delta R.T.: -0.021 min  
Response: 783797  
Conc: 6.62 ug/ml



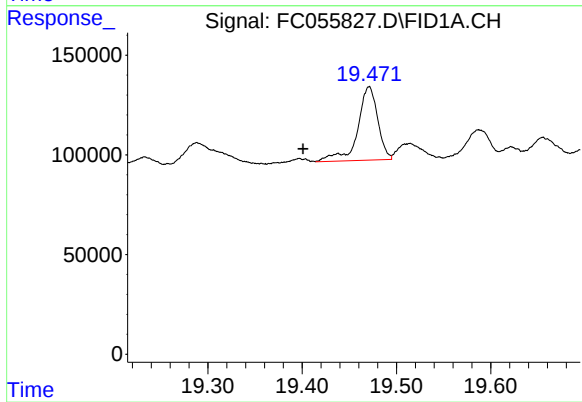
#16 n-Octacosane (C28)

R.T.: 16.912 min

Delta R.T.: 0.009 min

Response: 116495

Conc: 1.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.471 min

Delta R.T.: 0.070 min

Response: 544411

Conc: 6.30 ug/ml