

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090519AL\  
 Data File : FC043334.D  
 Signal(s) : FID1A.CH  
 Acq On : 05 Sep 2019 20:35  
 Operator : DD\AJ  
 Sample : K4695-06D  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 06 02:17:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 082719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 28 04:05:56 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)    | 11.612  | 5544954    | 38.727 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 77.45%       |
| 12) S 1-chlorooctadecane (S... | 13.034  | 4470253    | 40.917 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 81.83%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.344f  | 156408     | 1.265 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.670f | 1574272    | 12.262 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.881  | 1059510    | 8.270 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.816  | 236178     | 1.923 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.548  | 367610     | 3.223 ug/ml  |
| -----                          |         |            |              |

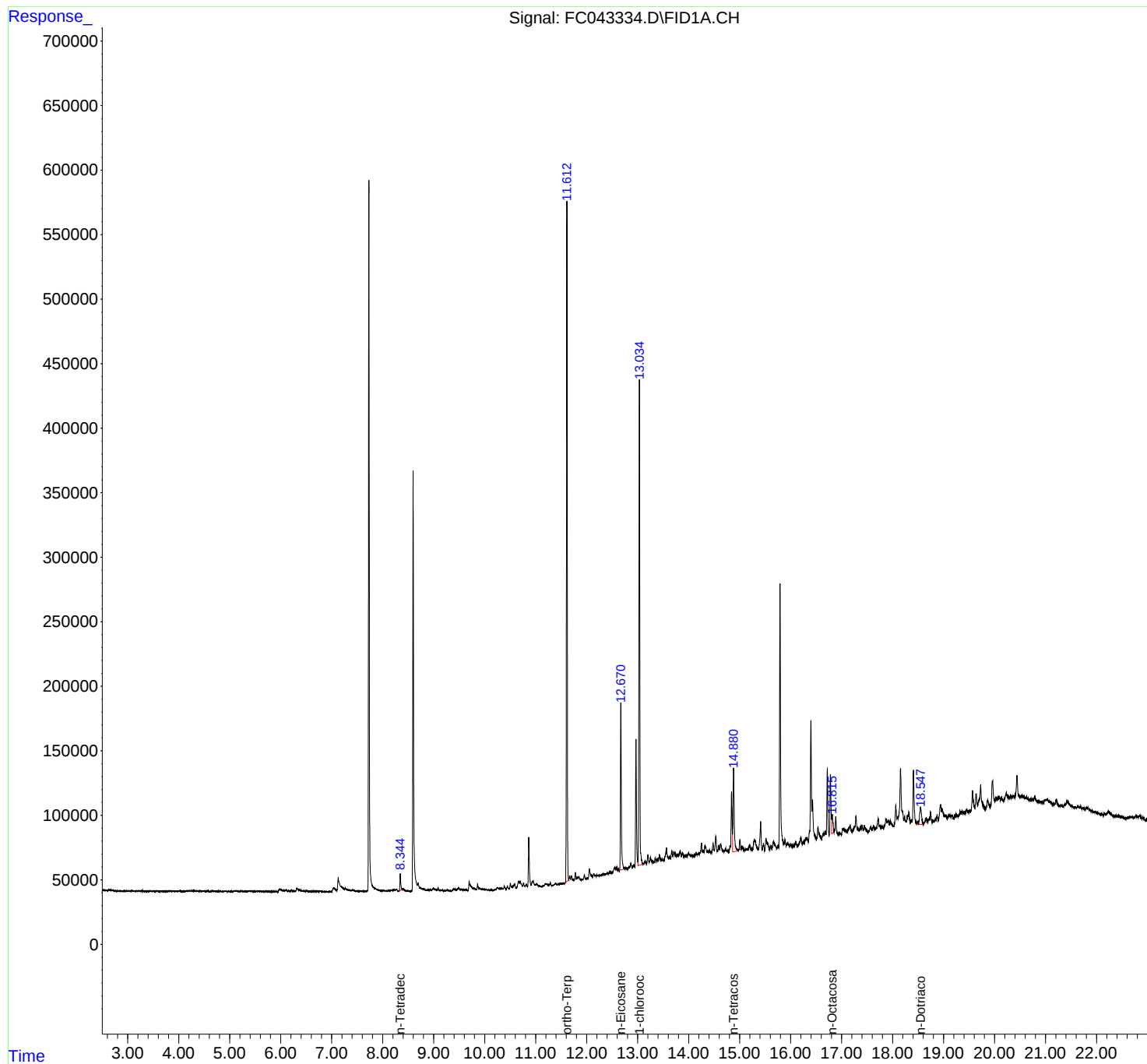
(f)=RT Delta > 1/2 Window

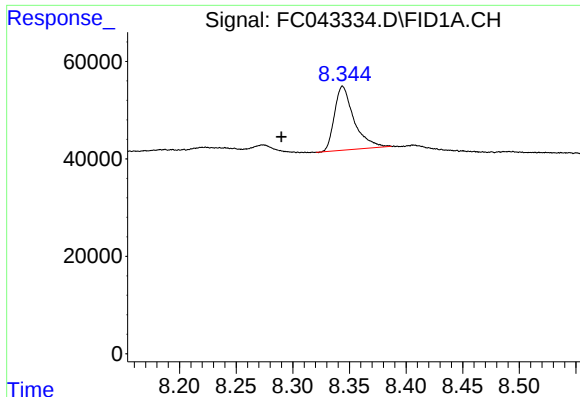
(m)=manual int.

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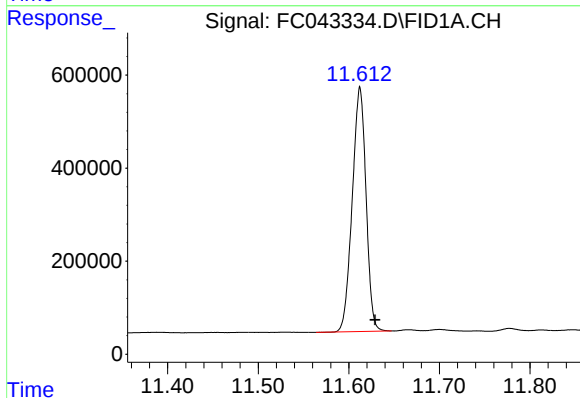
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





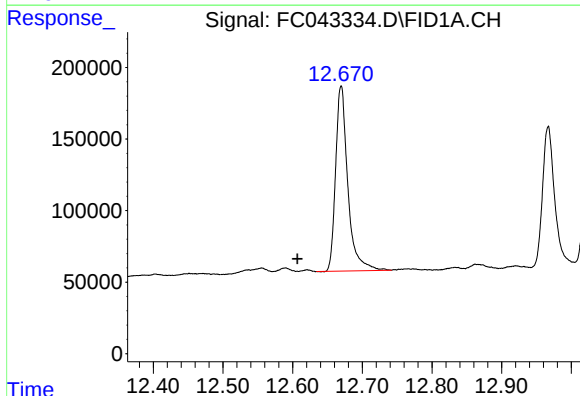
#6 n-Tetradecane (C14)

R.T.: 8.344 min  
Delta R.T.: 0.054 min  
Response: 156408  
Conc: 1.27 ug/ml



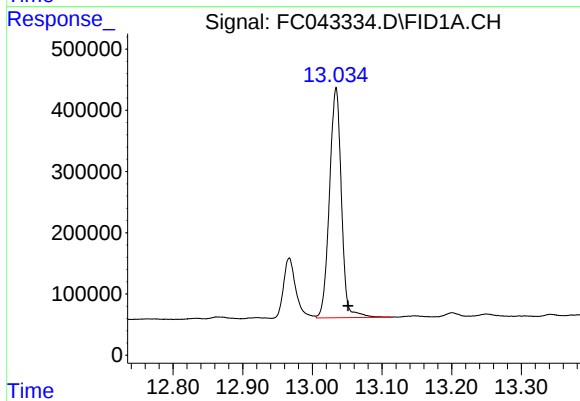
#9 ortho-Terphenyl (SURR)

R.T.: 11.612 min  
Delta R.T.: -0.017 min  
Response: 5544954  
Conc: 38.73 ug/ml



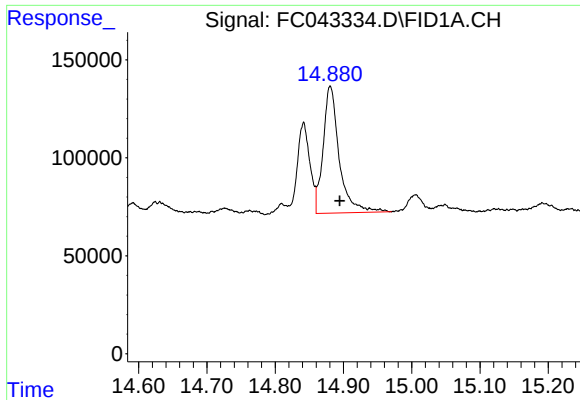
#10 n-Eicosane (C20)

R.T.: 12.670 min  
Delta R.T.: 0.063 min  
Response: 1574272  
Conc: 12.26 ug/ml



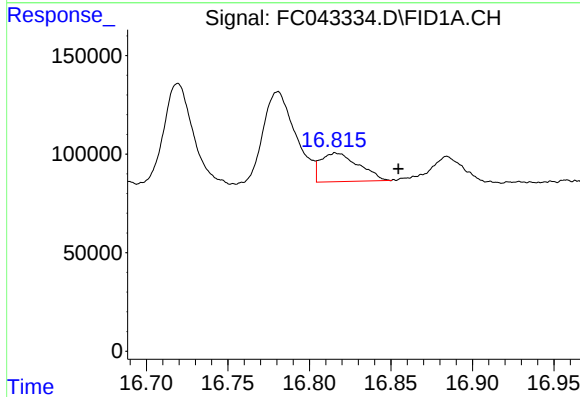
#12 1-chlorooctadecane (SURR)

R.T.: 13.034 min  
Delta R.T.: -0.017 min  
Response: 4470253  
Conc: 40.92 ug/ml



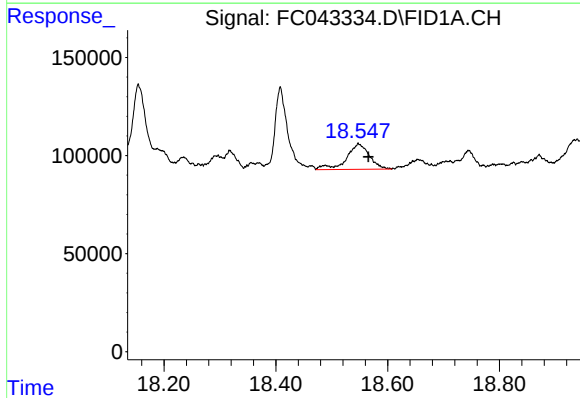
#14 n-Tetracosane (C24)

R.T.: 14.881 min  
Delta R.T.: -0.014 min  
Response: 1059510  
Conc: 8.27 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.816 min  
Delta R.T.: -0.038 min  
Response: 236178  
Conc: 1.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.548 min  
Delta R.T.: -0.018 min  
Response: 367610  
Conc: 3.22 ug/ml