

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC011420AL\  
 Data File : FC045311.D  
 Signal(s) : FID1A.CH  
 Acq On : 14 Jan 2020 19:22  
 Operator : DD\AJ  
 Sample : L1014-04  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 14 22:21:37 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 122319.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 24 03:02:13 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)    | 11.765 | 3894743    | 34.340 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.68%       |
| 12) S 1-chlorooctadecane (S... | 13.185 | 3977964    | 44.613 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.23%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.706 | 172937     | 1.653 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.396 | 176196     | 1.666 ug/ml  |
| 13) T n-Docosane (C22)         | 13.990 | 213543     | 2.020 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.042 | 994391     | 9.307 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.044 | 319301     | 3.023 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.883 | 370285     | 3.632 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.711 | 465900     | 5.385 ug/ml  |
| -----                          |        |            |              |

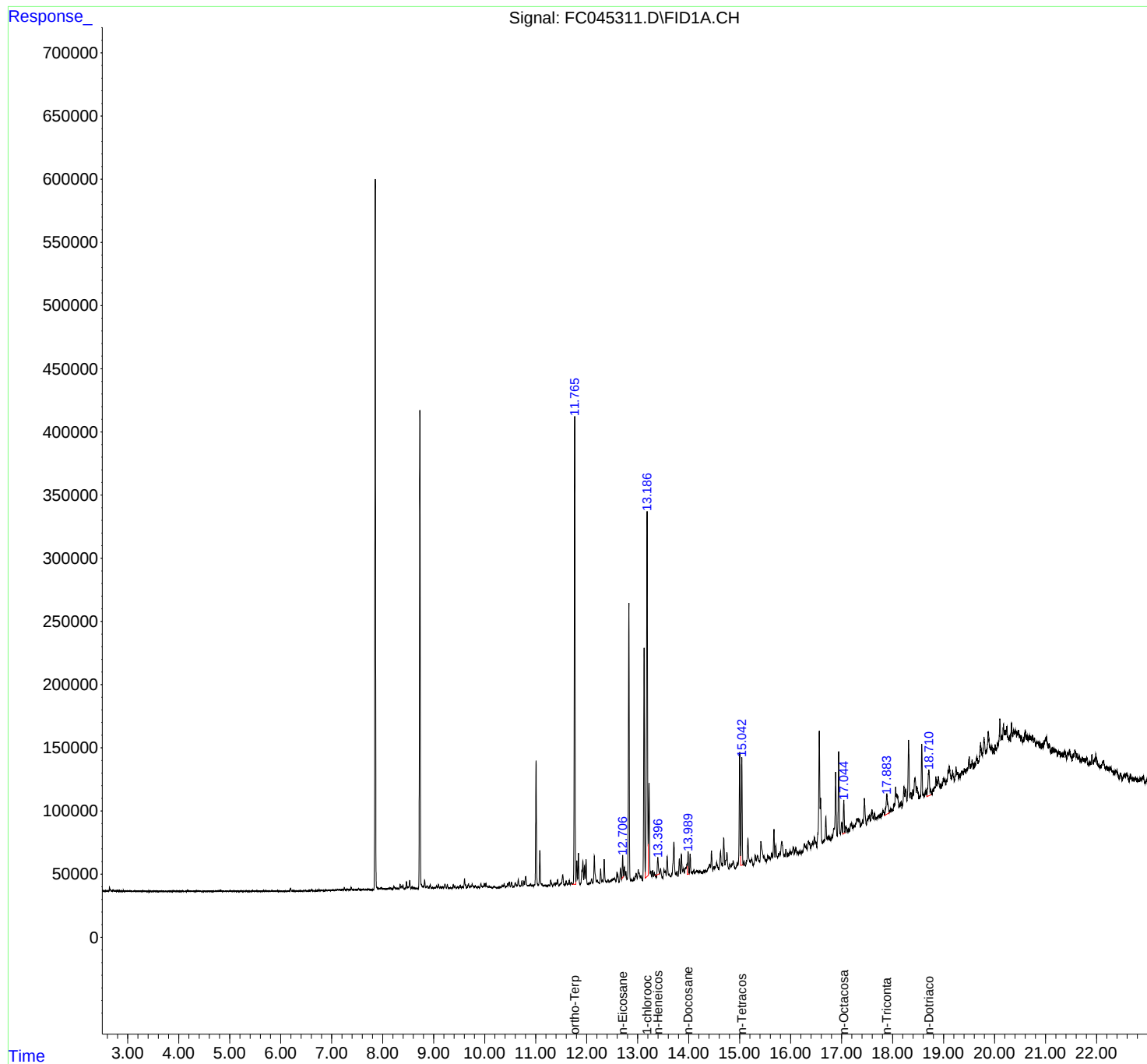
(f)=RT Delta > 1/2 Window

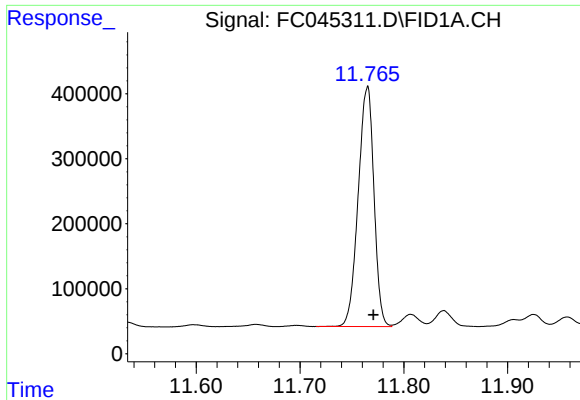
(m)=manual int.

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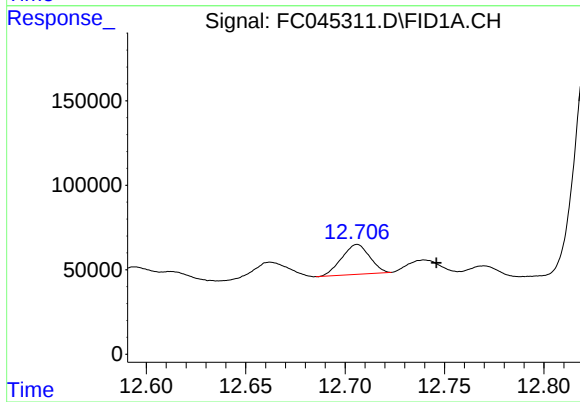
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





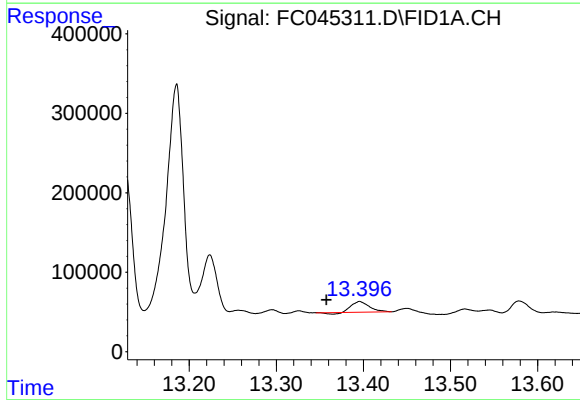
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min  
Delta R.T.: -0.006 min  
Response: 3894743  
Conc: 34.34 ug/ml



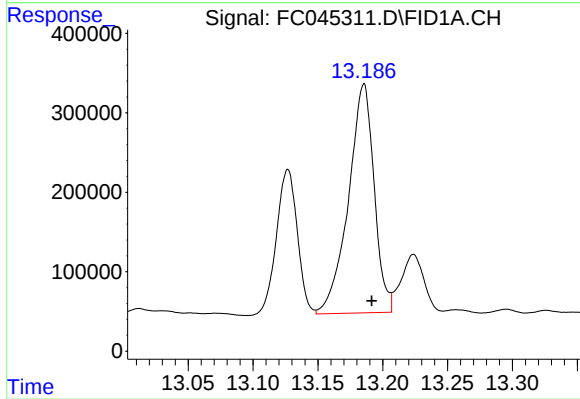
#10 n-Eicosane (C20)

R.T.: 12.706 min  
Delta R.T.: -0.040 min  
Response: 172937  
Conc: 1.65 ug/ml



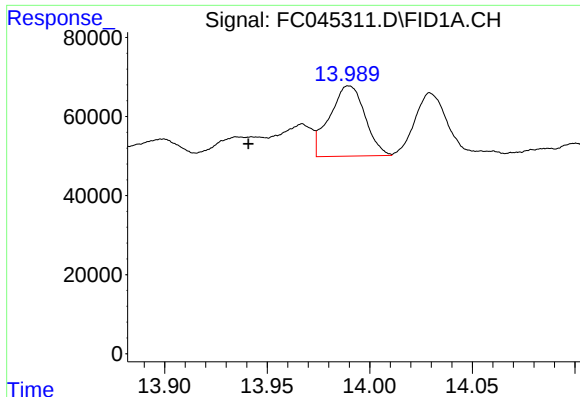
#11 n-Heneicosane (C21)

R.T.: 13.396 min  
Delta R.T.: 0.038 min  
Response: 176196  
Conc: 1.67 ug/ml



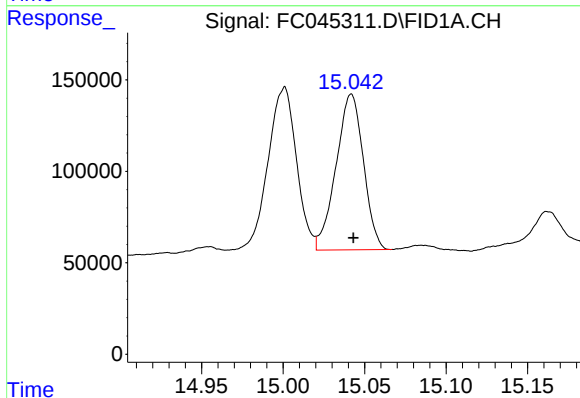
#12 1-chlorooctadecane (SURR)

R.T.: 13.185 min  
Delta R.T.: -0.006 min  
Response: 3977964  
Conc: 44.61 ug/ml



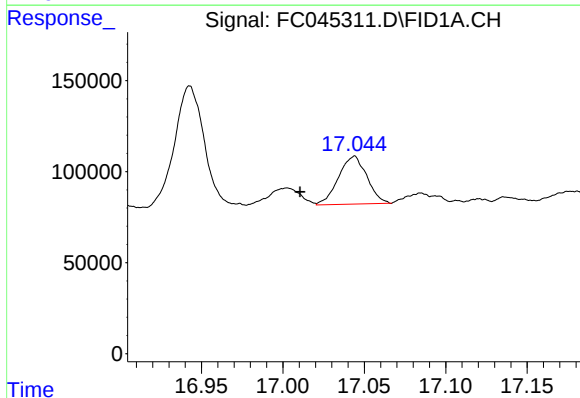
#13 n-Docosane (C22)

R.T.: 13.990 min  
Delta R.T.: 0.049 min  
Response: 213543  
Conc: 2.02 ug/ml



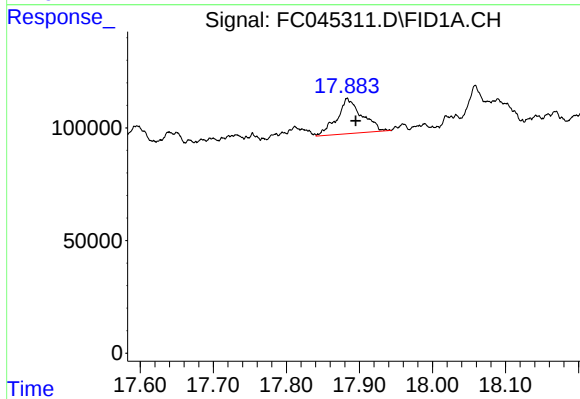
#14 n-Tetracosane (C24)

R.T.: 15.042 min  
Delta R.T.: -0.001 min  
Response: 994391  
Conc: 9.31 ug/ml



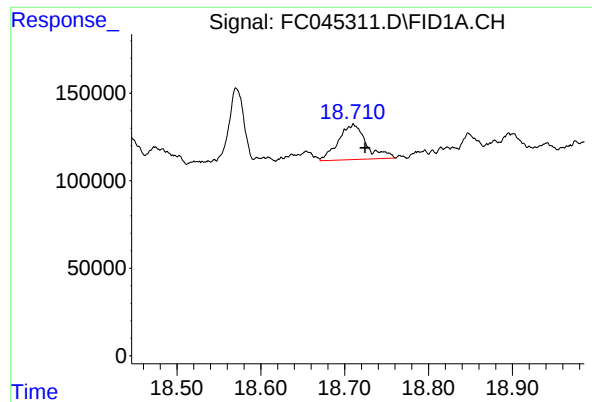
#16 n-Octacosane (C28)

R.T.: 17.044 min  
Delta R.T.: 0.033 min  
Response: 319301  
Conc: 3.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.883 min  
Delta R.T.: -0.012 min  
Response: 370285  
Conc: 3.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.711 min  
Delta R.T.: -0.014 min  
Response: 465900  
Conc: 5.39 ug/ml