

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091619AL\  
 Data File : FD030688.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Sep 2019 14:54  
 Operator : DD\AJ  
 Sample : K4852-01  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 16 16:35:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 090319.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 04 04:22:49 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)    | 11.488 | 5328485    | 36.634 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.27%       |
| 12) S 1-chlorooctadecane (S... | 12.914 | 4003348    | 36.656 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.31%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.207  | 152432     | 1.198 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.527 | 237644     | 1.865 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.728 | 144418     | 1.137 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.709 | 106639     | 0.875 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.588 | 127627     | 1.073 ug/ml  |
| -----                          |        |            |              |

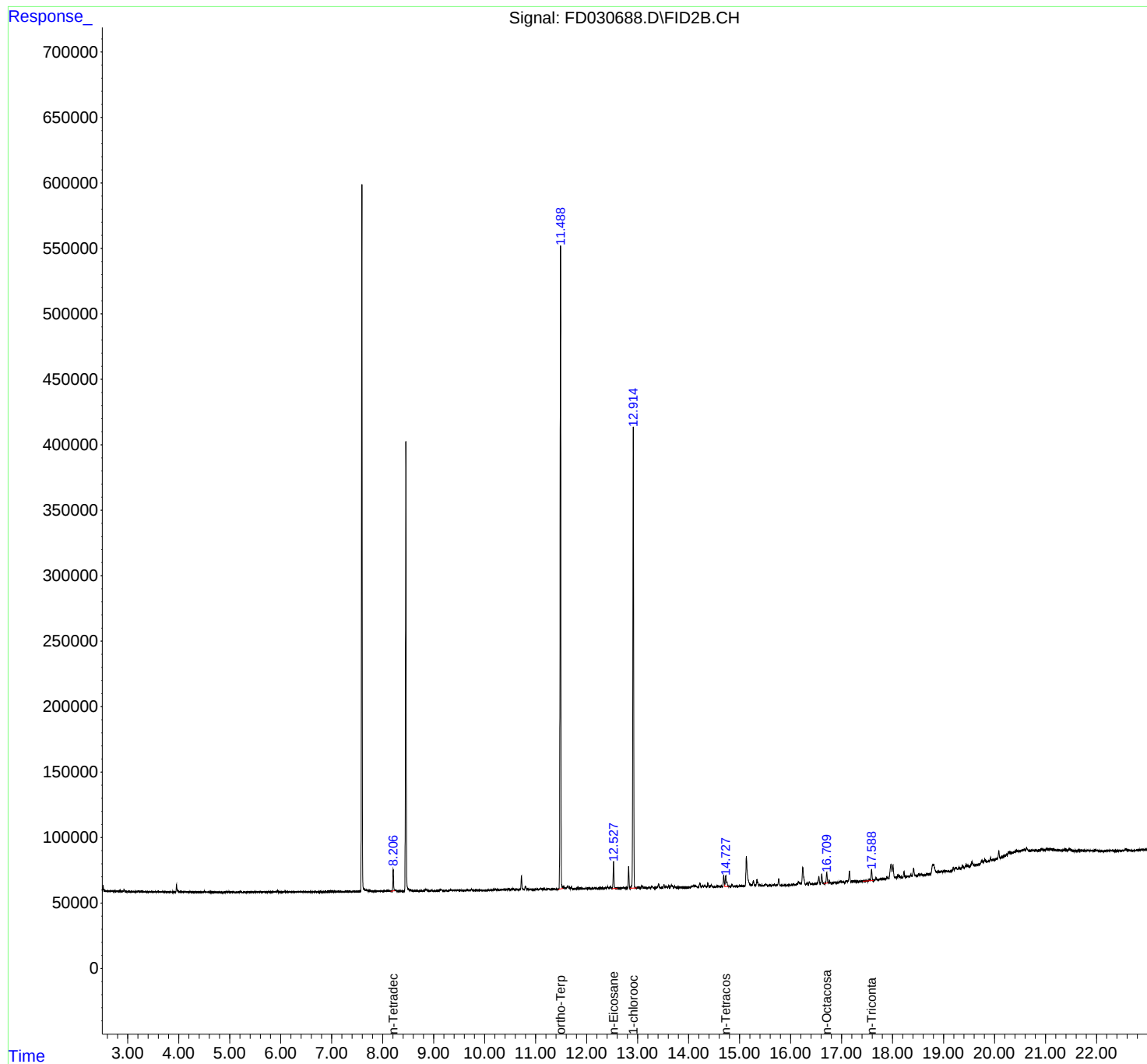
(f)=RT Delta > 1/2 Window

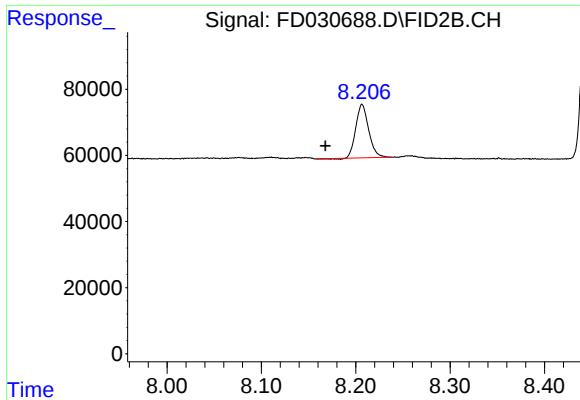
(m)=manual int.

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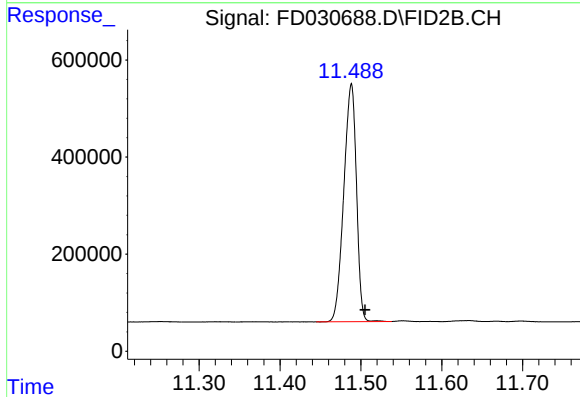
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





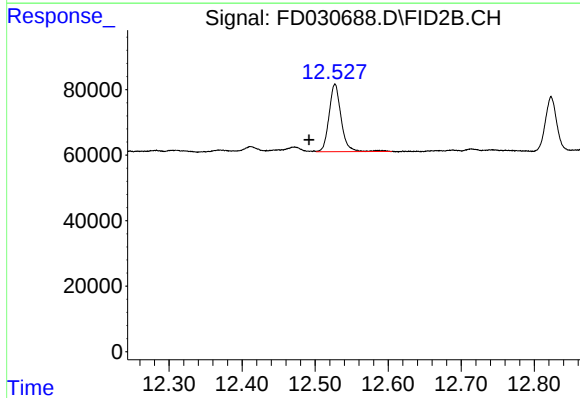
#6 n-Tetradecane (C14)

R.T.: 8.207 min  
Delta R.T.: 0.039 min  
Response: 152432  
Conc: 1.20 ug/ml



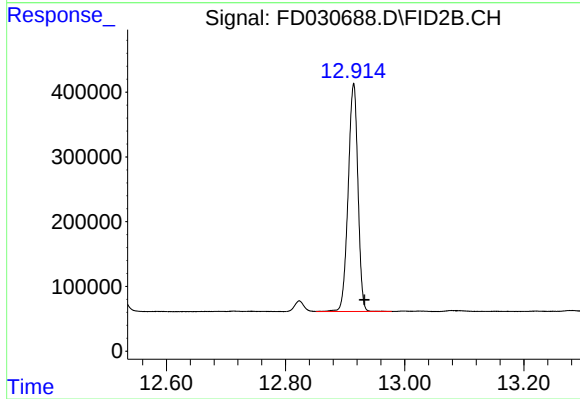
#9 ortho-Terphenyl (SURR)

R.T.: 11.488 min  
Delta R.T.: -0.017 min  
Response: 5328485  
Conc: 36.63 ug/ml



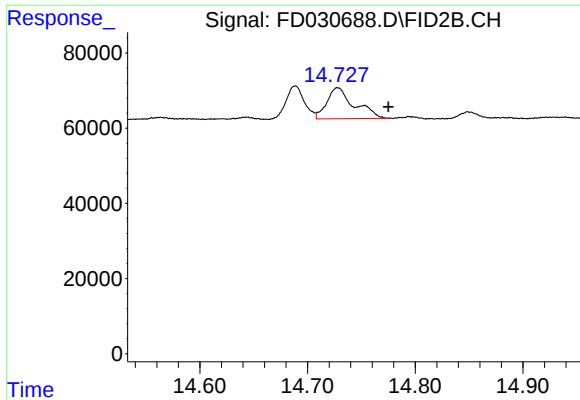
#10 n-Eicosane (C20)

R.T.: 12.527 min  
Delta R.T.: 0.035 min  
Response: 237644  
Conc: 1.86 ug/ml



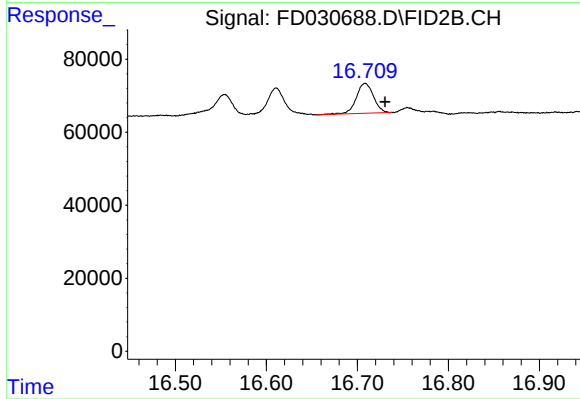
#12 1-chlorooctadecane (SURR)

R.T.: 12.914 min  
Delta R.T.: -0.018 min  
Response: 4003348  
Conc: 36.66 ug/ml



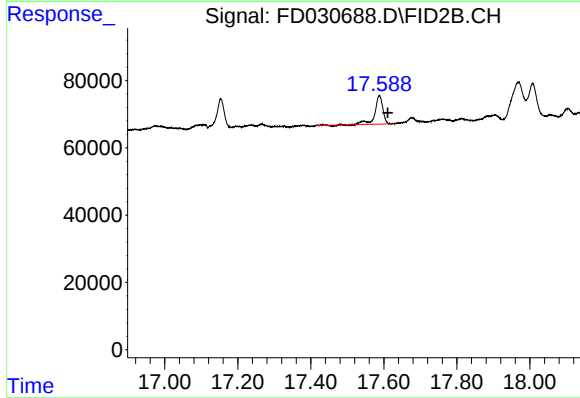
#14 n-Tetracosane (C24)

R.T.: 14.728 min  
Delta R.T.: -0.047 min  
Response: 144418  
Conc: 1.14 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.709 min  
Delta R.T.: -0.022 min  
Response: 106639  
Conc: 0.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.588 min  
Delta R.T.: -0.023 min  
Response: 127627  
Conc: 1.07 ug/ml