

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC090319AL\  
 Data File : FC043291.D  
 Signal(s) : FID1A.CH  
 Acq On : 03 Sep 2019 21:12  
 Operator : DD\AJ  
 Sample : K4643-10  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 04 01:47:02 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)    | 11.621 | 6380244    | 44.561 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 89.12%       |
| 12) S 1-chlorooctadecane (S... | 13.045 | 4726203    | 43.260 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 86.52%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.348f | 191374     | 1.548 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.307 | 90206      | 0.709 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.197 | 150162     | 1.159 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.884 | 32583      | 0.254 ug/ml  |
| -----                          |        |            |              |

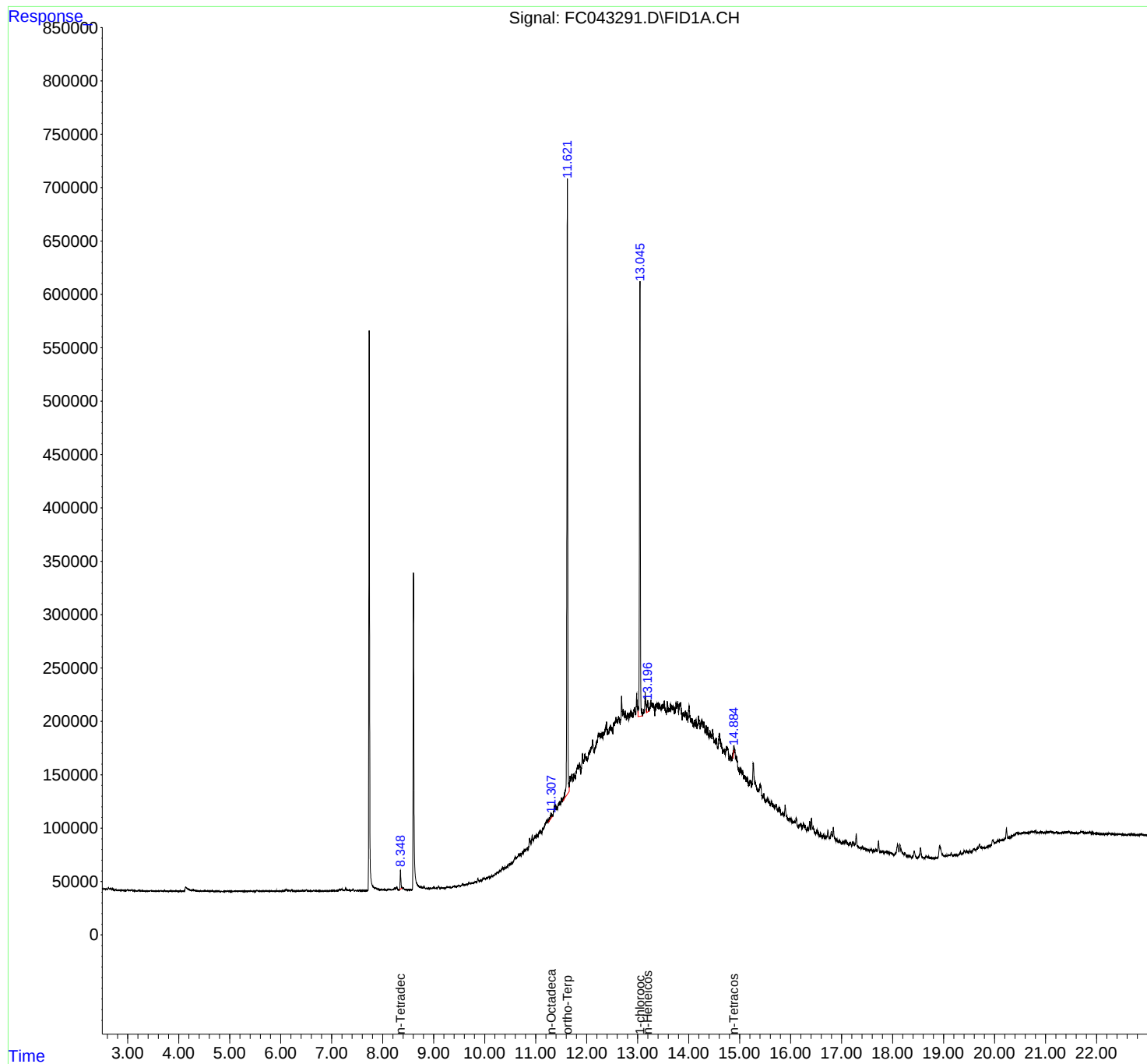
(f)=RT Delta > 1/2 Window

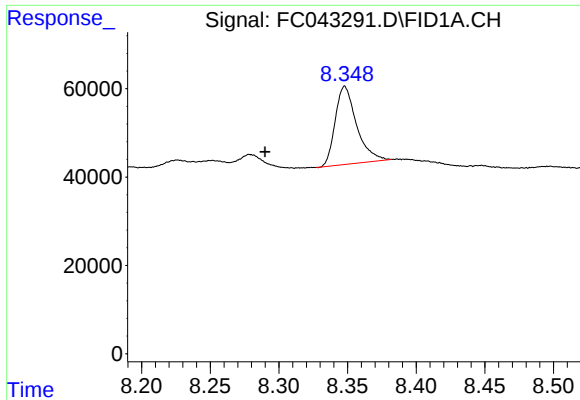
(m)=manual int.

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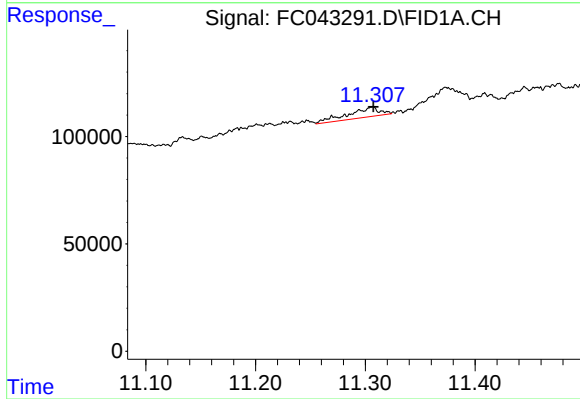
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





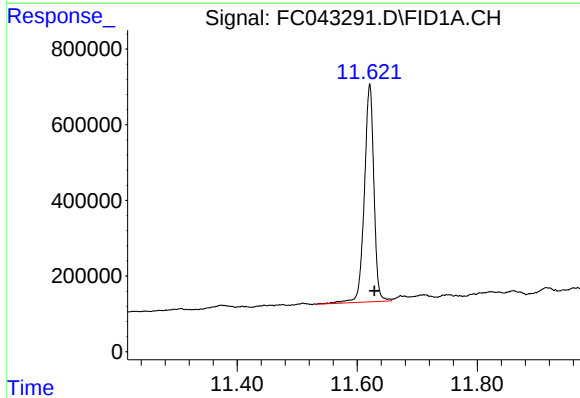
#6 n-Tetradecane (C14)

R.T.: 8.348 min  
Delta R.T.: 0.058 min  
Response: 191374  
Conc: 1.55 ug/ml



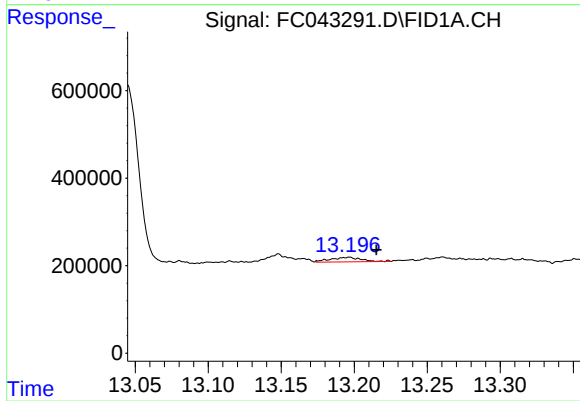
#8 n-Octadecane (C18)

R.T.: 11.307 min  
Delta R.T.: 0.000 min  
Response: 90206  
Conc: 0.71 ug/ml



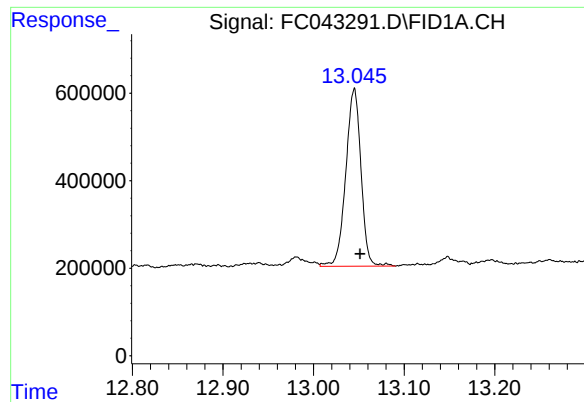
#9 ortho-Terphenyl (SURR)

R.T.: 11.621 min  
Delta R.T.: -0.008 min  
Response: 6380244  
Conc: 44.56 ug/ml



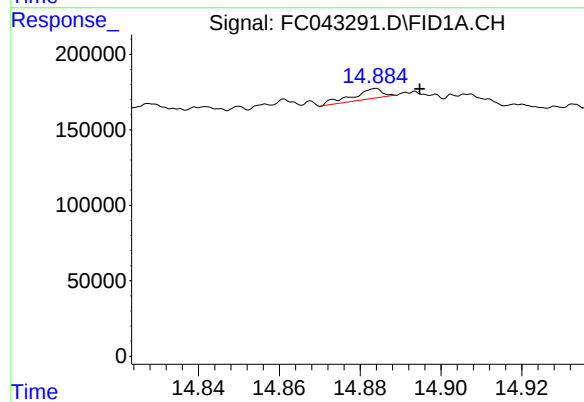
#11 n-Heneicosane (C21)

R.T.: 13.197 min  
Delta R.T.: -0.019 min  
Response: 150162  
Conc: 1.16 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.045 min  
Delta R.T.: -0.006 min  
Response: 4726203  
Conc: 43.26 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.884 min  
Delta R.T.: -0.011 min  
Response: 32583  
Conc: 0.25 ug/ml