

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC113018AL\  
 Data File : FC037924.D  
 Signal(s) : FID1A.CH  
 Acq On : 30 Nov 2018 23:38  
 Operator : AJ\SJ  
 Sample : J5765-05DL 5X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 01 03:16:11 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 111318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 14 03:04:33 2018  
 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)    | 11.293 | 672350     | 6.162 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 12.32%       |
| 12) S 1-chlorooctadecane (S... | 12.726 | 7692052    | 89.714 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 179.43%      |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.975  | 73322      | 0.820 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.564  | 104802     | 1.130 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.995 | 96682      | 0.984 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.297 | 71281      | 0.713 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.960 | 704103     | 7.124 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.433 | 128226     | 1.306 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.265 | 217373     | 2.366 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.043 | 86748      | 1.085 ug/ml  |
| -----                          |        |            |              |

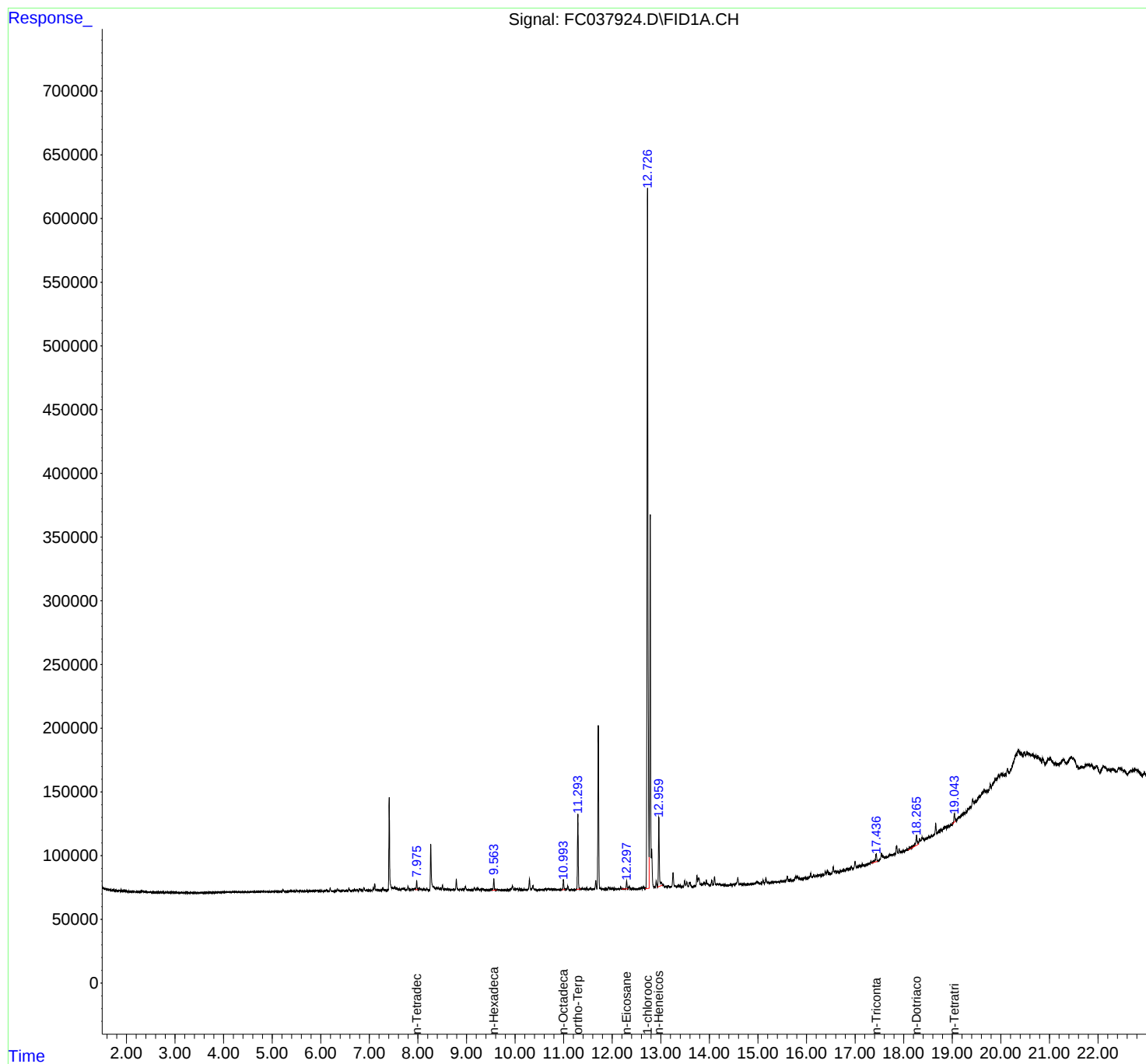
(f)=RT Delta > 1/2 Window

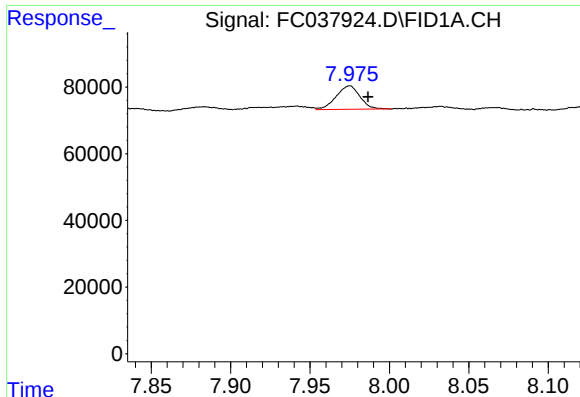
(m)=manual int.

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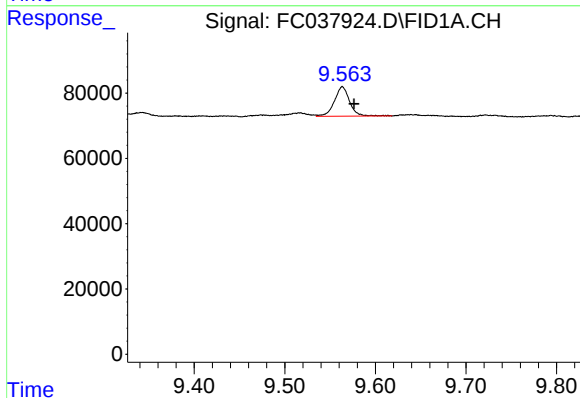
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





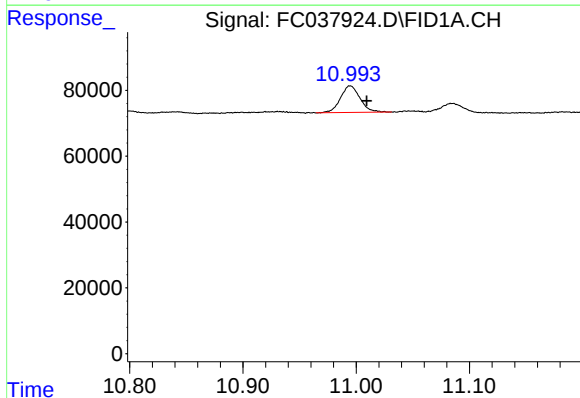
#6 n-Tetradecane (C14)

R.T.: 7.975 min  
Delta R.T.: -0.012 min  
Response: 73322  
Conc: 0.82 ug/ml



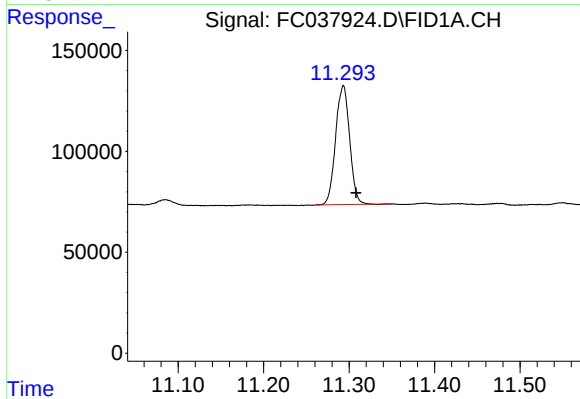
#7 n-Hexadecane (C16)

R.T.: 9.564 min  
Delta R.T.: -0.013 min  
Response: 104802  
Conc: 1.13 ug/ml



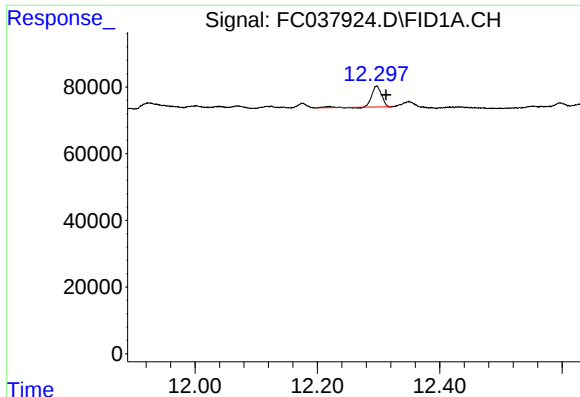
#8 n-Octadecane (C18)

R.T.: 10.995 min  
Delta R.T.: -0.014 min  
Response: 96682  
Conc: 0.98 ug/ml



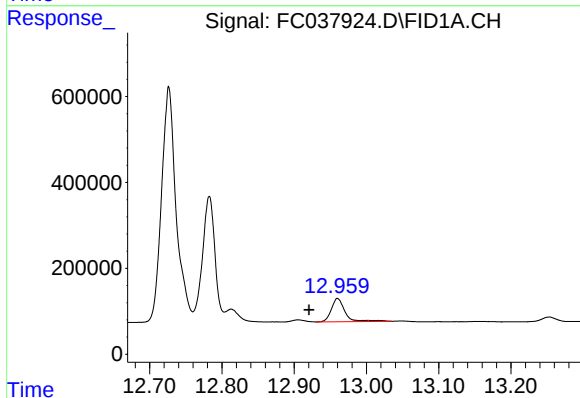
#9 ortho-Terphenyl (SURR)

R.T.: 11.293 min  
Delta R.T.: -0.015 min  
Response: 672350  
Conc: 6.16 ug/ml



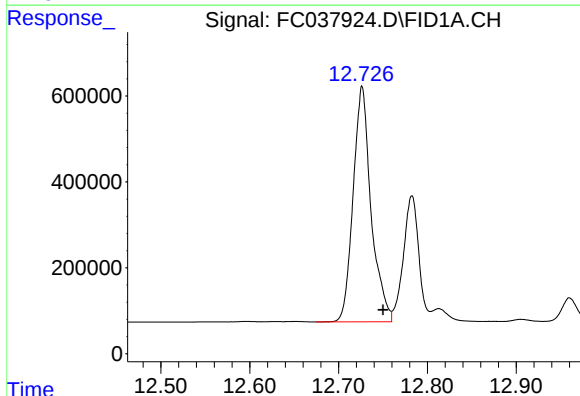
#10 n-Eicosane (C20)

R.T.: 12.297 min  
Delta R.T.: -0.015 min  
Response: 71281  
Conc: 0.71 ug/ml



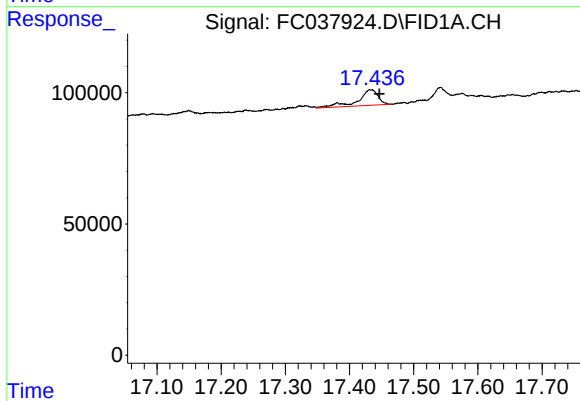
#11 n-Heneicosane (C21)

R.T.: 12.960 min  
Delta R.T.: 0.040 min  
Response: 704103  
Conc: 7.12 ug/ml



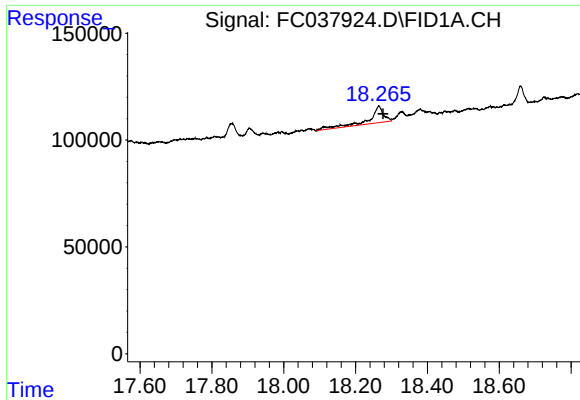
#12 1-chlorooctadecane (SURR)

R.T.: 12.726 min  
Delta R.T.: -0.024 min  
Response: 7692052  
Conc: 89.71 ug/ml



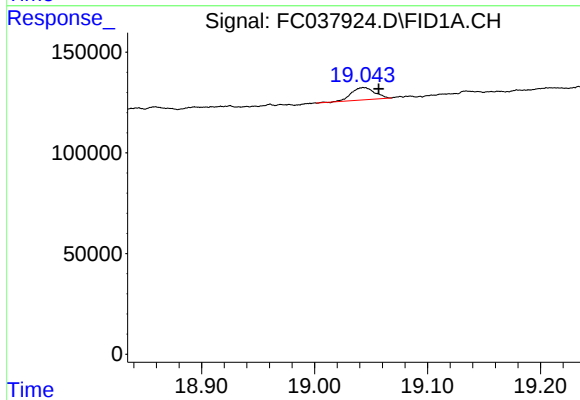
#17 n-Tricontane (C30)

R.T.: 17.433 min  
Delta R.T.: -0.014 min  
Response: 128226  
Conc: 1.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.265 min  
Delta R.T.: -0.011 min  
Response: 217373  
Conc: 2.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.043 min  
Delta R.T.: -0.014 min  
Response: 86748  
Conc: 1.08 ug/ml