

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC110718AL\  
 Data File : FC037464.D  
 Signal(s) : FID1A.CH  
 Acq On : 08 Nov 2018 9:58  
 Operator : AJ\SJ  
 Sample : J5827-22  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 08 11:11:42 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 103018.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 31 05:57:18 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 12.768 | 3643562    | 32.520 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 65.04%       |
| Target Compounds               |        |            |              |
| 7) T n-Hexadecane (C16)        | 9.591  | 120504     | 0.891 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.023 | 111443     | 0.795 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.327 | 94479      | 0.695 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.635 | 93883      | 0.750 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.583 | 304831     | 2.403 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.467 | 253280     | 1.838 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.295 | 204631     | 1.340 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.077 | 351285     | 2.496 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.816 | 147178     | 1.087 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.342 | 467372     | 3.186 ug/ml  |
| -----                          |        |            |              |

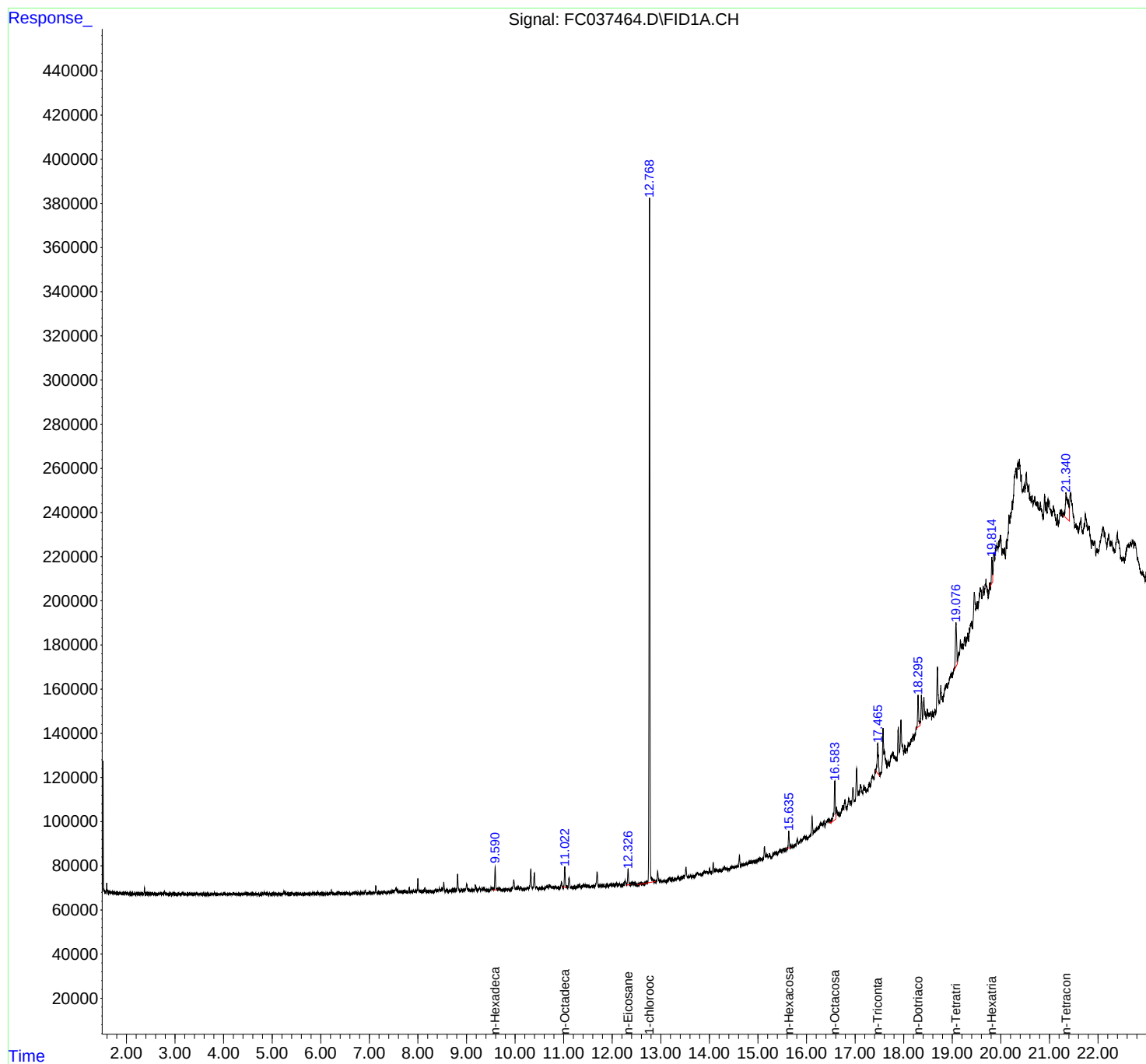
(f)=RT Delta > 1/2 Window

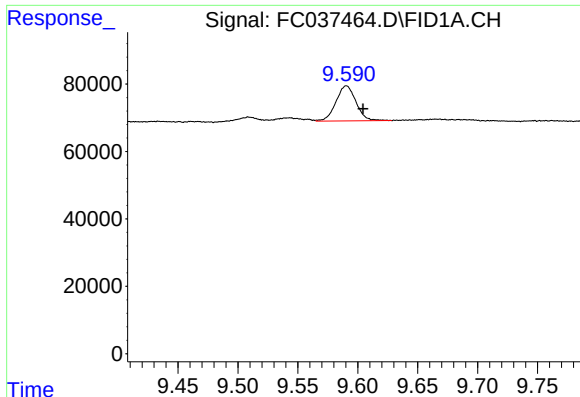
(m)=manual int.

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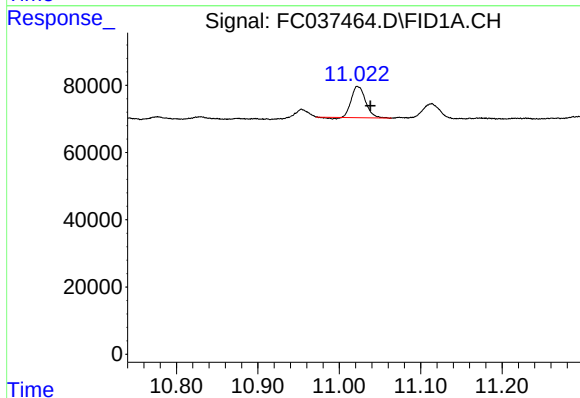
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





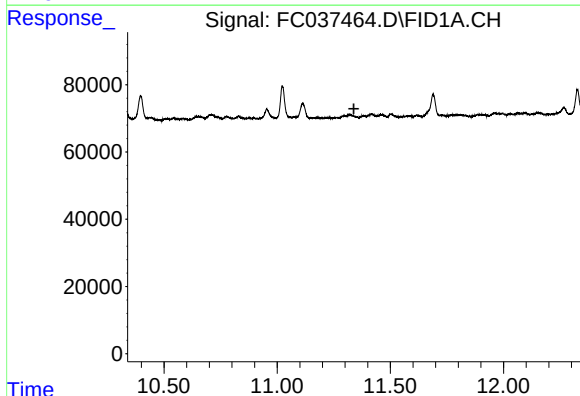
#7 n-Hexadecane (C16)

R.T.: 9.591 min  
Delta R.T.: -0.014 min  
Response: 120504  
Conc: 0.89 ug/ml



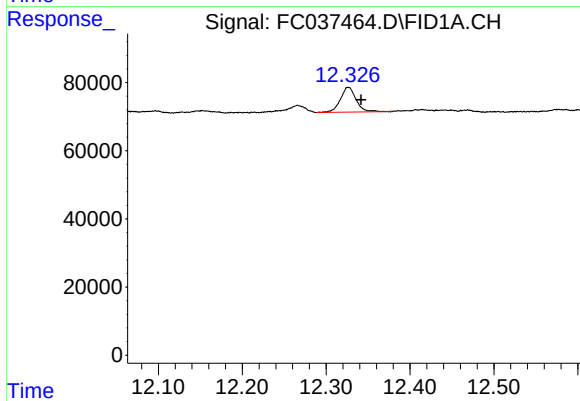
#8 n-Octadecane (C18)

R.T.: 11.023 min  
Delta R.T.: -0.015 min  
Response: 111443  
Conc: 0.79 ug/ml



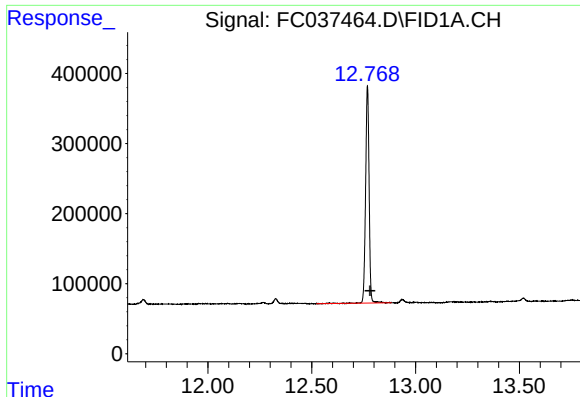
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.339 min  
Response: 0  
Conc: N.D.



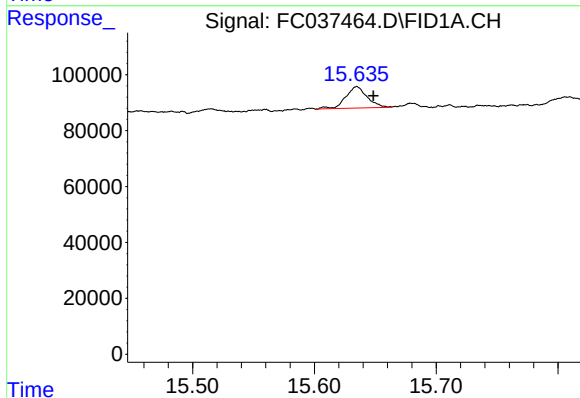
#10 n-Eicosane (C20)

R.T.: 12.327 min  
Delta R.T.: -0.015 min  
Response: 94479  
Conc: 0.70 ug/ml



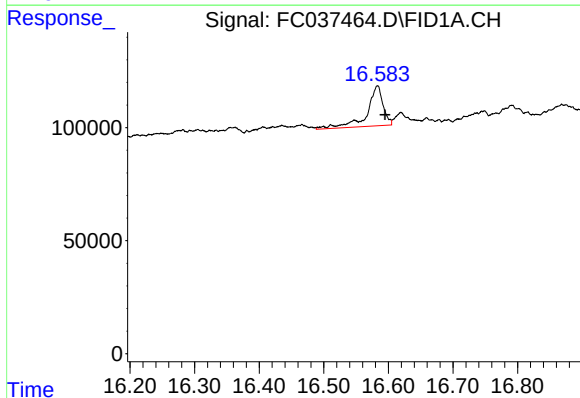
#12 1-chlorooctadecane (SURR)

R.T.: 12.768 min  
Delta R.T.: -0.014 min  
Response: 3643562  
Conc: 32.52 ug/ml



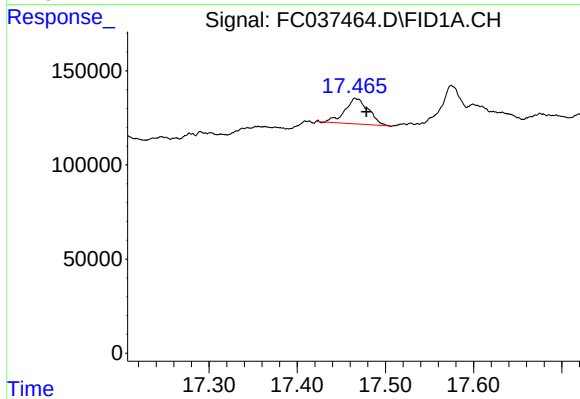
#15 n-Hexacosane (C26)

R.T.: 15.635 min  
Delta R.T.: -0.013 min  
Response: 93883  
Conc: 0.75 ug/ml



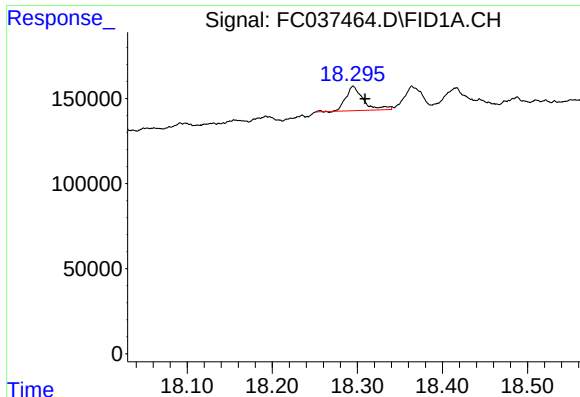
#16 n-Octacosane (C28)

R.T.: 16.583 min  
Delta R.T.: -0.012 min  
Response: 304831  
Conc: 2.40 ug/ml



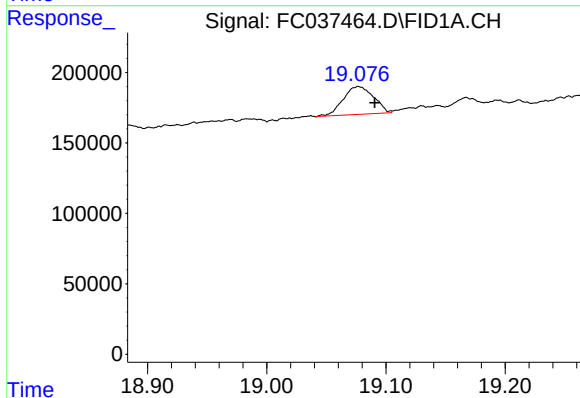
#17 n-Tricontane (C30)

R.T.: 17.467 min  
Delta R.T.: -0.012 min  
Response: 253280  
Conc: 1.84 ug/ml



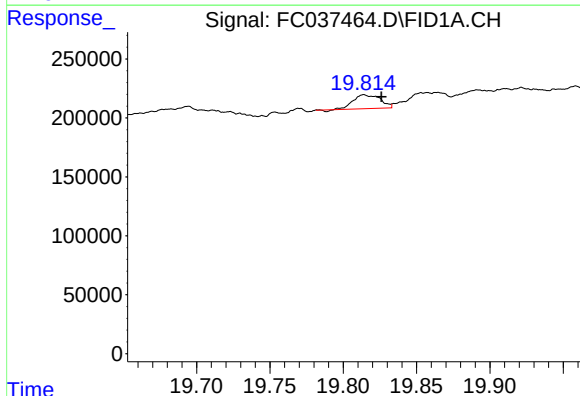
#18 n-Dotriacontane (C32)

R.T.: 18.295 min  
Delta R.T.: -0.014 min  
Response: 204631  
Conc: 1.34 ug/ml



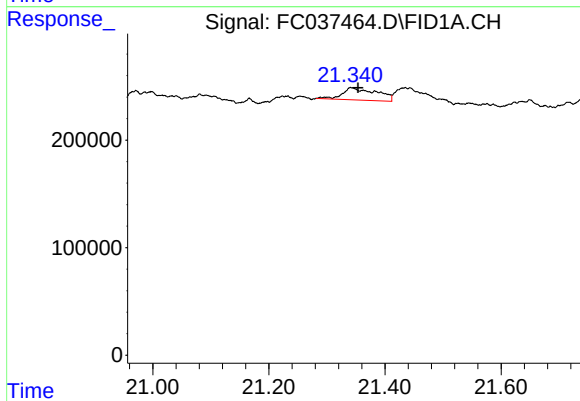
#19 n-Tetratriacontane (C34)

R.T.: 19.077 min  
Delta R.T.: -0.014 min  
Response: 351285  
Conc: 2.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.816 min  
Delta R.T.: -0.010 min  
Response: 147178  
Conc: 1.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.342 min  
Delta R.T.: -0.011 min  
Response: 467372  
Conc: 3.19 ug/ml