

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC060120AL\  
 Data File : FC047686.D  
 Signal(s) : FID1A.CH  
 Acq On : 01 Jun 2020 18:24  
 Operator : DD\AJ  
 Sample : L2814-03  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 02 01:36:47 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 050820.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 08 16:49:27 2020  
 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)    | 11.738 | 4237127    | 35.445 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 70.89%       |
| 12) S 1-chlorooctadecane (S... | 13.152 | 4532091    | 46.207 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 92.41%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.346  | 81933      | 0.775 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.026 | 297749     | 2.814 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.387 | 202742     | 1.811 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.728 | 317715     | 2.792 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.286 | 487395     | 4.287 ug/ml  |
| 13) T n-Docosane (C22)         | 13.874 | 261722     | 2.303 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.987 | 5481655    | 48.448 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.973 | 303946     | 2.714 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.934 | 4279065    | 38.365 ug/ml |
| 17) T n-Tricontane (C30)       | 17.829 | 166535     | 1.540 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.663 | 452010     | 4.584 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.439 | 117679     | 1.283 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.190 | 453063     | 5.224 ug/ml  |
| -----                          |        |            |              |

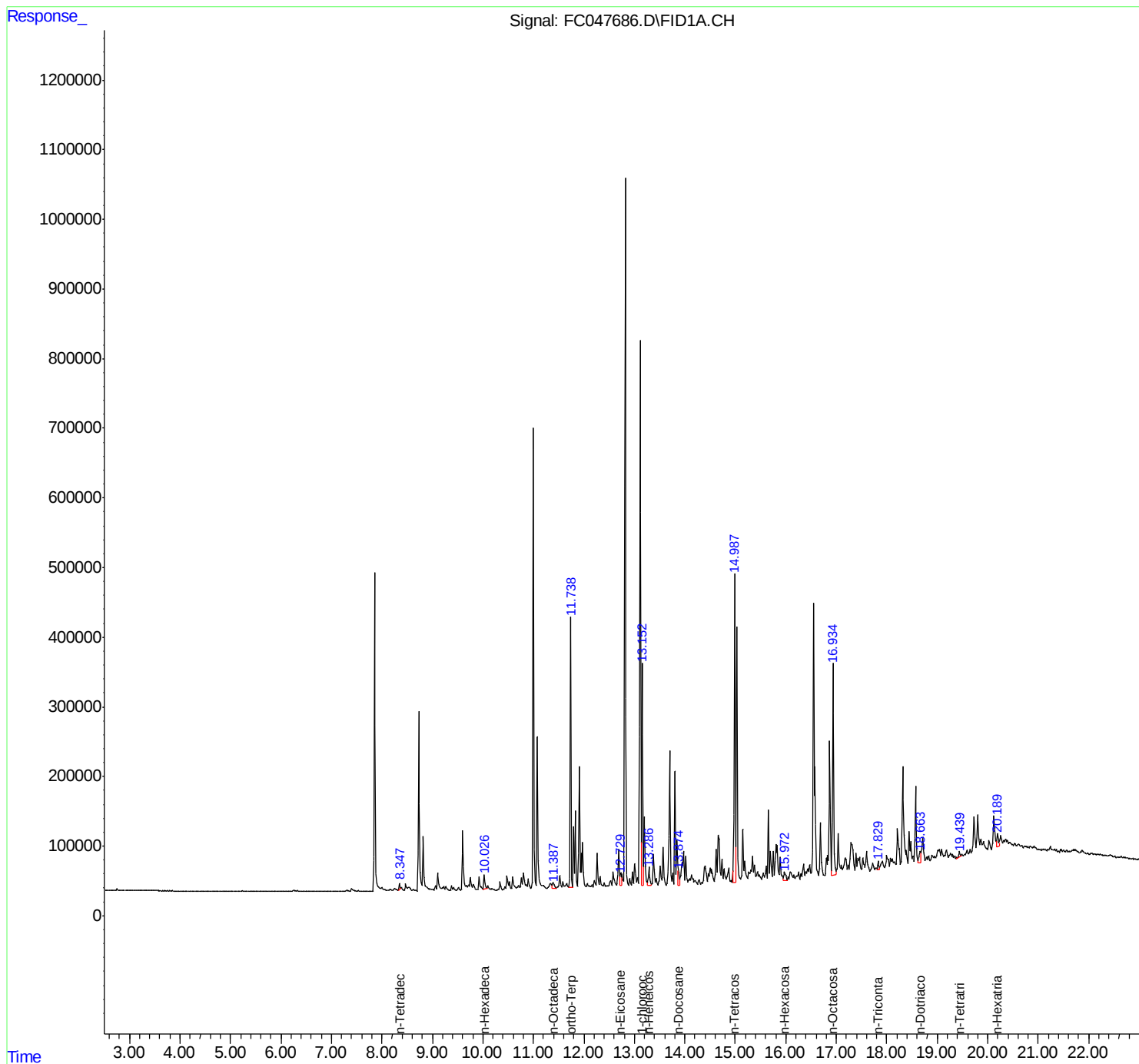
(f)=RT Delta > 1/2 Window

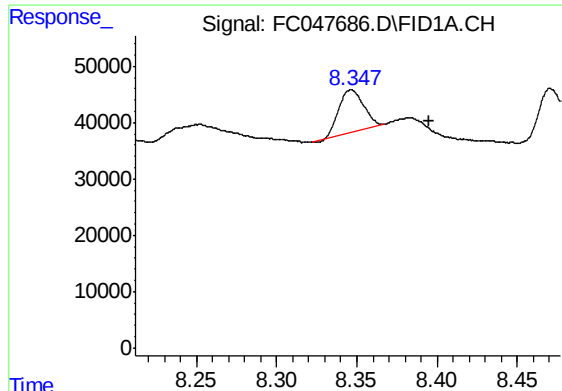
(m)=manual int.

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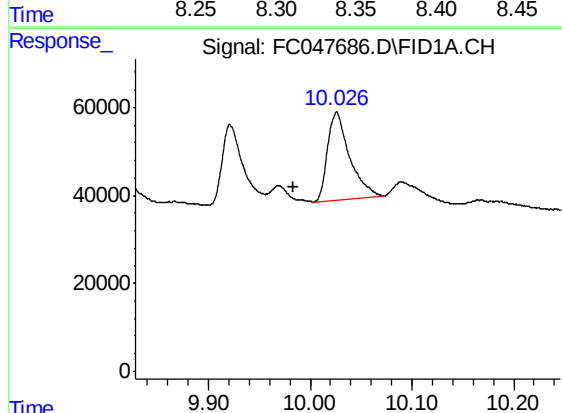
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





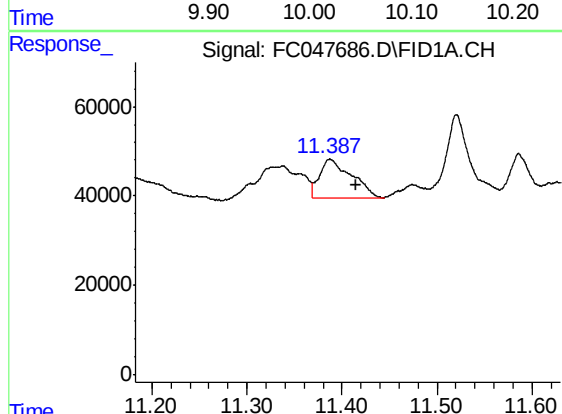
#6 n-Tetradecane (C14)

R.T.: 8.346 min  
Delta R.T.: -0.049 min  
Response: 81933  
Conc: 0.77 ug/ml



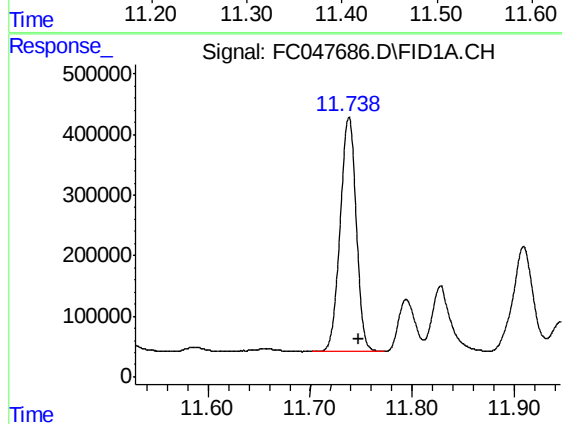
#7 n-Hexadecane (C16)

R.T.: 10.026 min  
Delta R.T.: 0.043 min  
Response: 297749  
Conc: 2.81 ug/ml



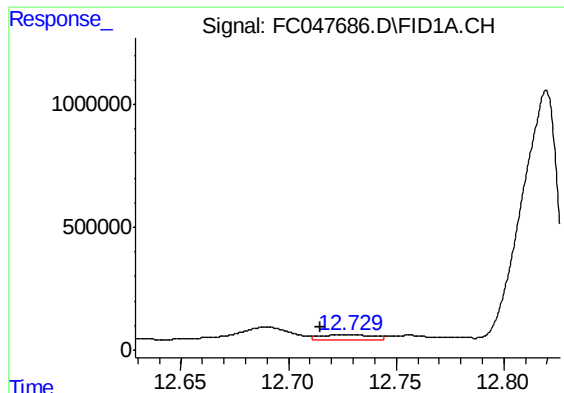
#8 n-Octadecane (C18)

R.T.: 11.387 min  
Delta R.T.: -0.028 min  
Response: 202742  
Conc: 1.81 ug/ml



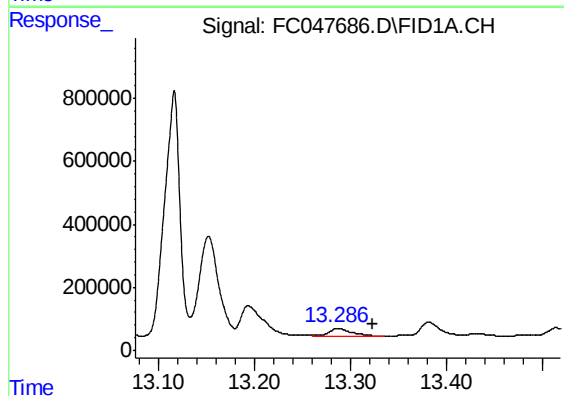
#9 ortho-Terphenyl (SURRE)

R.T.: 11.738 min  
Delta R.T.: -0.009 min  
Response: 4237127  
Conc: 35.44 ug/ml



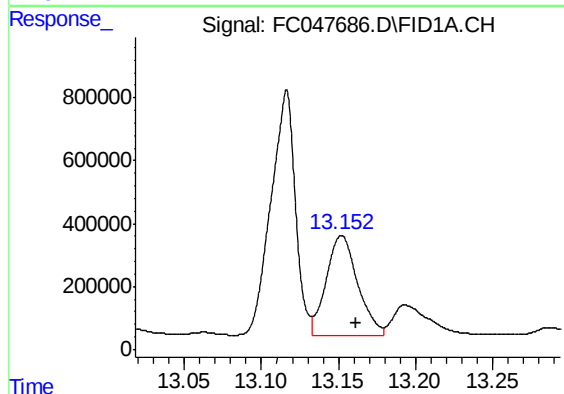
#10 n-Eicosane (C20)

R.T.: 12.728 min  
Delta R.T.: 0.013 min  
Response: 317715  
Conc: 2.79 ug/ml



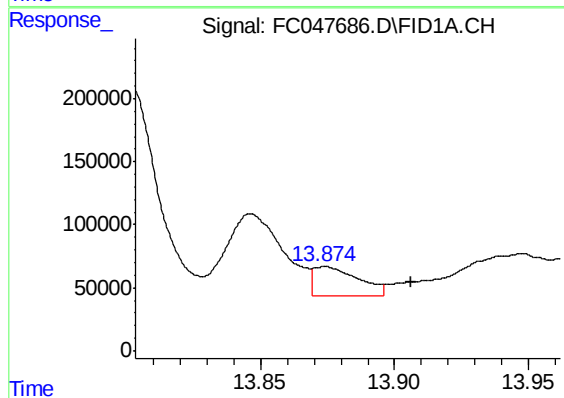
#11 n-Heneicosane (C21)

R.T.: 13.286 min  
Delta R.T.: -0.037 min  
Response: 487395  
Conc: 4.29 ug/ml



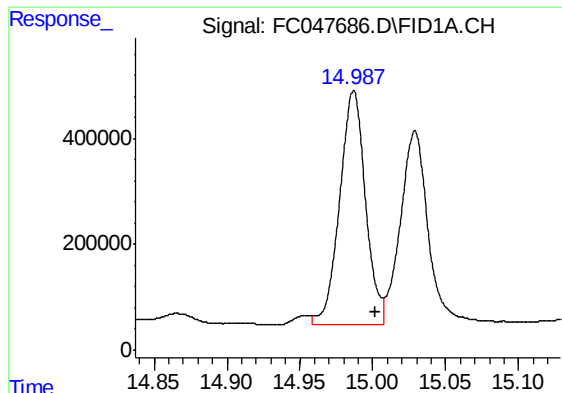
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min  
Delta R.T.: -0.009 min  
Response: 4532091  
Conc: 46.21 ug/ml



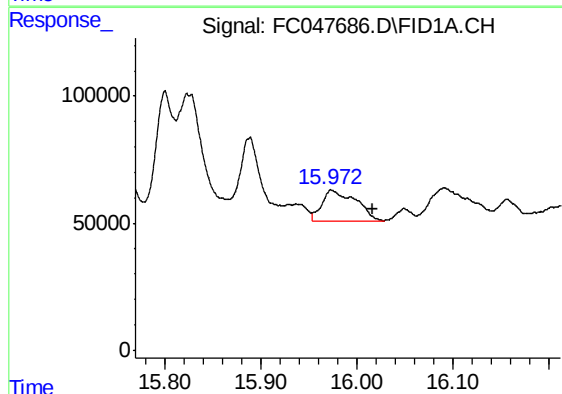
#13 n-Docosane (C22)

R.T.: 13.874 min  
Delta R.T.: -0.032 min  
Response: 261722  
Conc: 2.30 ug/ml



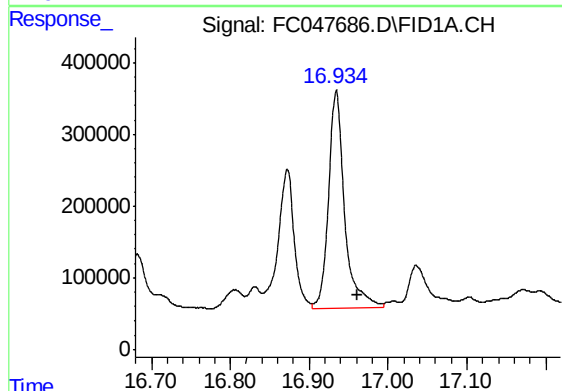
#14 n-Tetracosane (C24)

R.T.: 14.987 min  
Delta R.T.: -0.015 min  
Response: 5481655  
Conc: 48.45 ug/ml



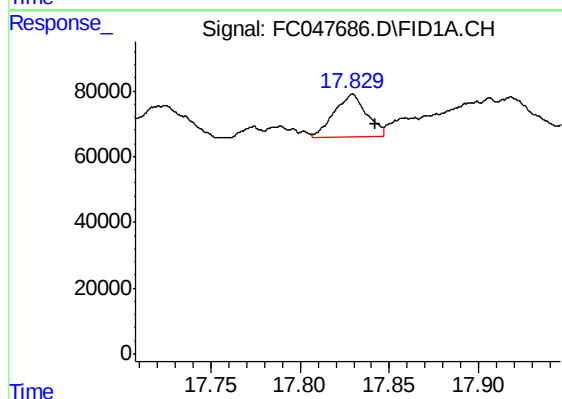
#15 n-Hexacosane (C26)

R.T.: 15.973 min  
Delta R.T.: -0.043 min  
Response: 303946  
Conc: 2.71 ug/ml



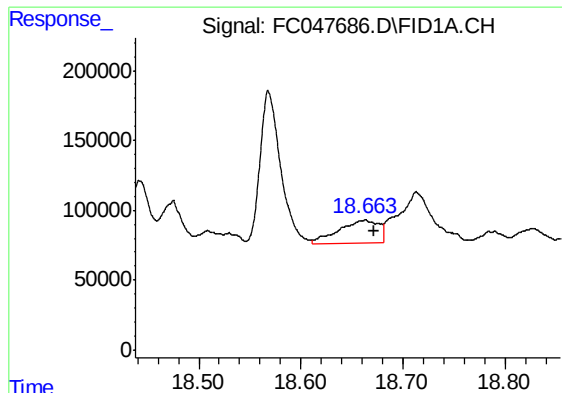
#16 n-Octacosane (C28)

R.T.: 16.934 min  
Delta R.T.: -0.027 min  
Response: 4279065  
Conc: 38.36 ug/ml



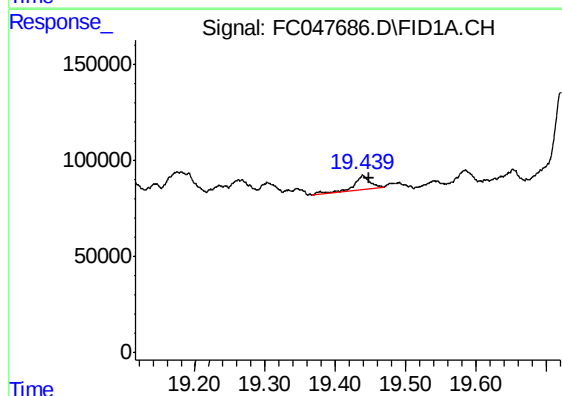
#17 n-Tricontane (C30)

R.T.: 17.829 min  
Delta R.T.: -0.013 min  
Response: 166535  
Conc: 1.54 ug/ml



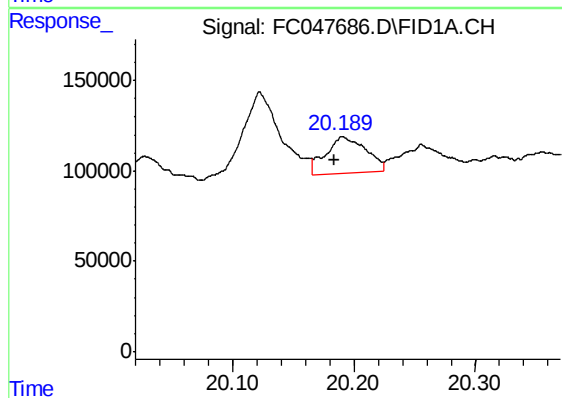
#18 n-Dotriacontane (C32)

R.T.: 18.663 min  
Delta R.T.: -0.009 min  
Response: 452010  
Conc: 4.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.439 min  
Delta R.T.: -0.009 min  
Response: 117679  
Conc: 1.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.190 min  
Delta R.T.: 0.006 min  
Response: 453063  
Conc: 5.22 ug/ml