

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC053122AL\  
 Data File : FC060006.D  
 Signal(s) : FID1A.CH  
 Acq On : 31 May 2022 14:11  
 Operator : UA/NP  
 Sample : N3081-03DL 50X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 31 17:18:02 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052722.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 28 08:22:04 2022  
 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)    | 10.655 | 205256     | 1.319 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 2.64%       |
| 12) S 1-chlorooctadecane (S... | 12.023 | 177114     | 1.428 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 2.86%       |
|                                |        |            |             |
| Target Compounds               |        |            |             |
| 6) T n-Tetradecane (C14)       | 7.333  | 155477     | 1.139 ug/ml |
| 7) T n-Hexadecane (C16)        | 8.895  | 229042     | 1.632 ug/ml |
| 8) T n-Octadecane (C18)        | 10.304 | 436375     | 3.049 ug/ml |
| 10) T n-Eicosane (C20)         | 11.586 | 560476     | 3.928 ug/ml |
| 11) T n-Heneicosane (C21)      | 12.186 | 816639     | 5.697 ug/ml |
| 13) T n-Docosane (C22)         | 12.759 | 493700     | 3.465 ug/ml |
| 14) T n-Tetracosane (C24)      | 13.836 | 394762     | 2.813 ug/ml |
| 15) T n-Hexacosane (C26)       | 14.835 | 218359     | 1.613 ug/ml |
| 16) T n-Octacosane (C28)       | 15.762 | 418427     | 3.213 ug/ml |
| 17) T n-Tricontane (C30)       | 16.629 | 167238     | 1.366 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.444 | 145834     | 1.308 ug/ml |
| -----                          |        |            |             |

(f)=RT Delta > 1/2 Window

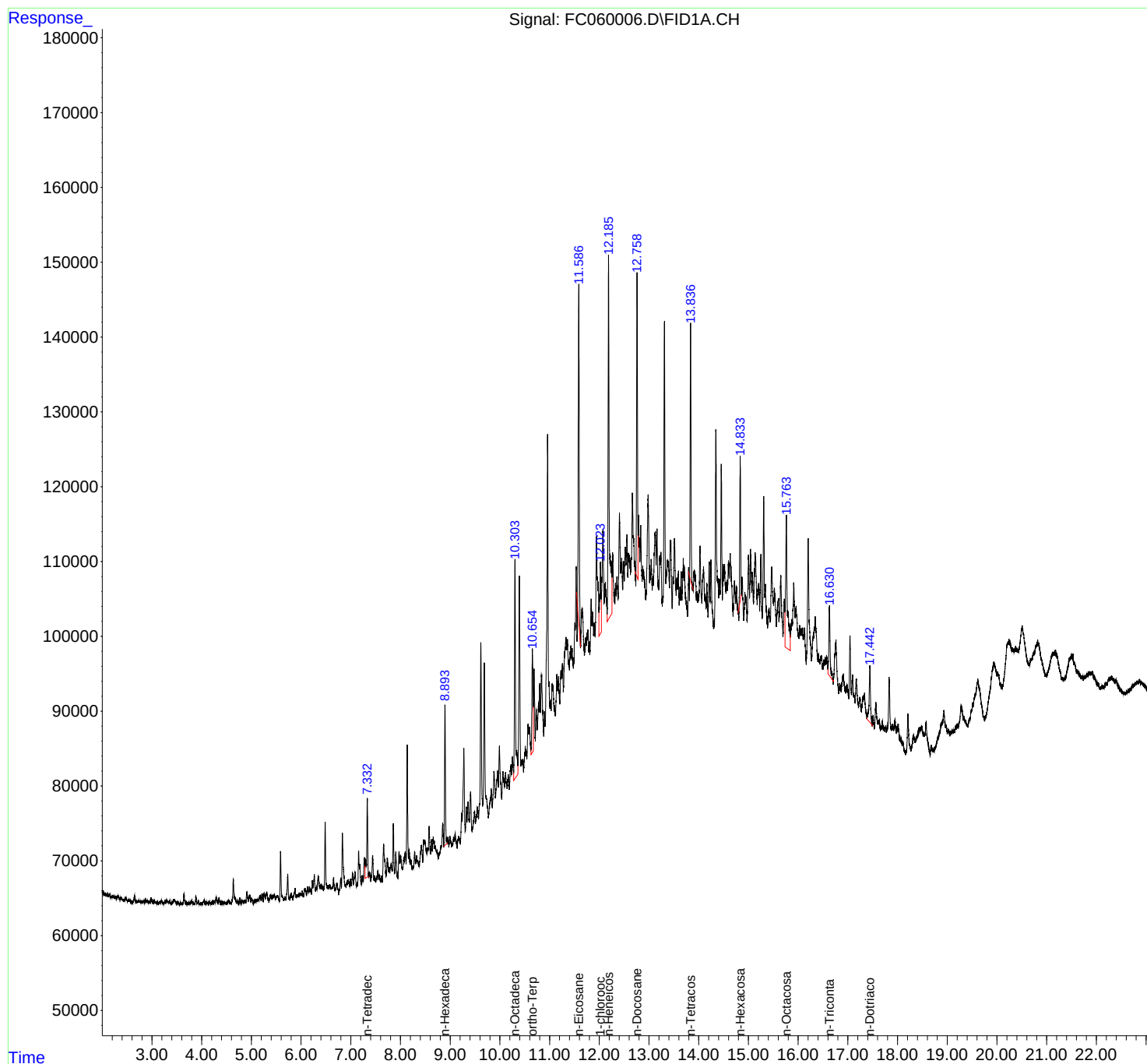
(m)=manual int.

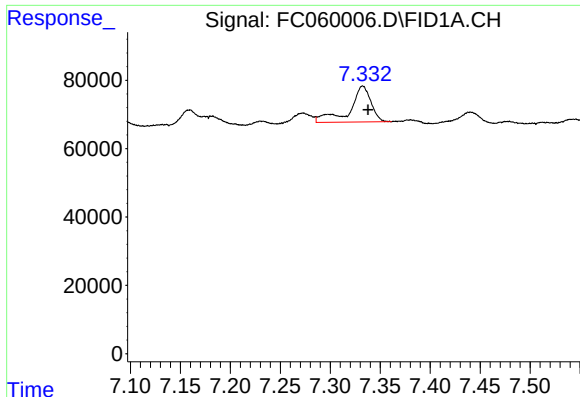
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC053122AL\  
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

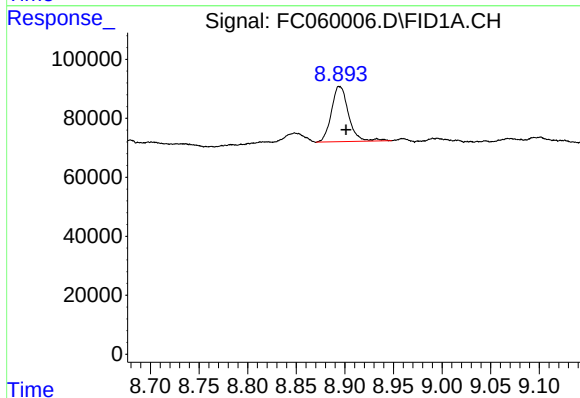




#6 n-Tetradecane (C14)

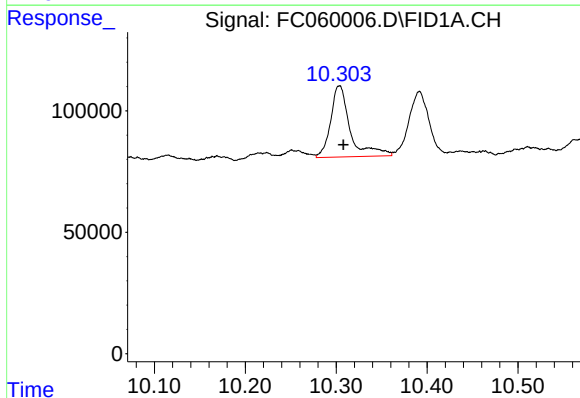
R.T.: 7.333 min  
Delta R.T.: -0.005 min  
Response: 155477  
Conc: 1.14 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



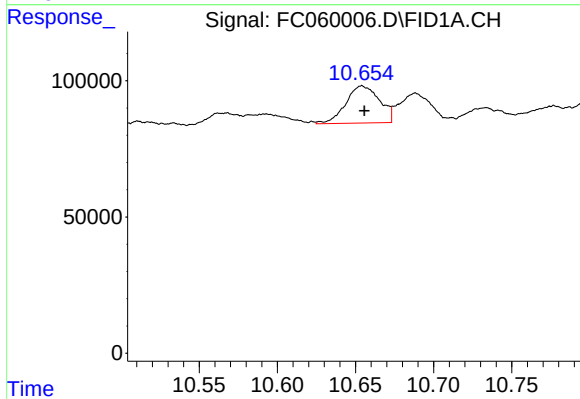
#7 n-Hexadecane (C16)

R.T.: 8.895 min  
Delta R.T.: -0.006 min  
Response: 229042  
Conc: 1.63 ug/ml



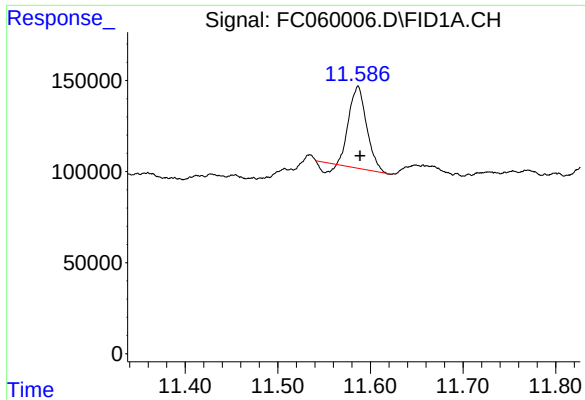
#8 n-Octadecane (C18)

R.T.: 10.304 min  
Delta R.T.: -0.005 min  
Response: 436375  
Conc: 3.05 ug/ml



#9 ortho-Terphenyl (SURR)

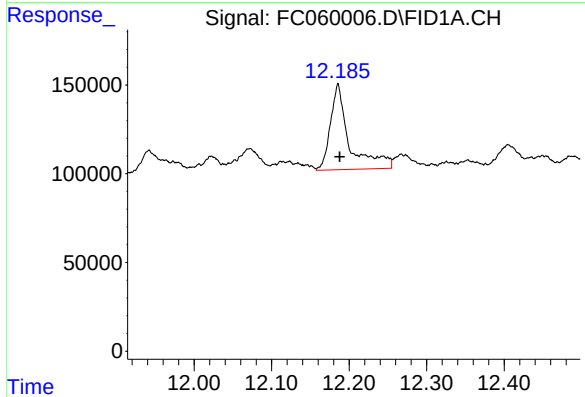
R.T.: 10.655 min  
Delta R.T.: -0.001 min  
Response: 205256  
Conc: 1.32 ug/ml



#10 n-Eicosane (C20)

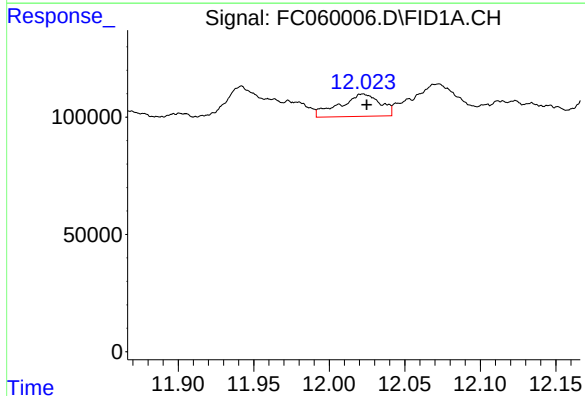
R.T.: 11.586 min  
Delta R.T.: -0.003 min  
Response: 560476  
Conc: 3.93 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



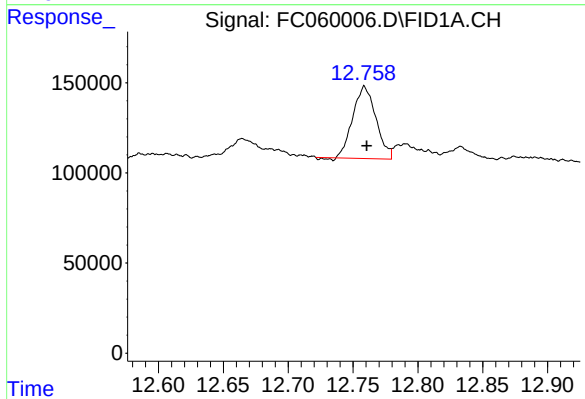
#11 n-Heneicosane (C21)

R.T.: 12.186 min  
Delta R.T.: -0.002 min  
Response: 816639  
Conc: 5.70 ug/ml



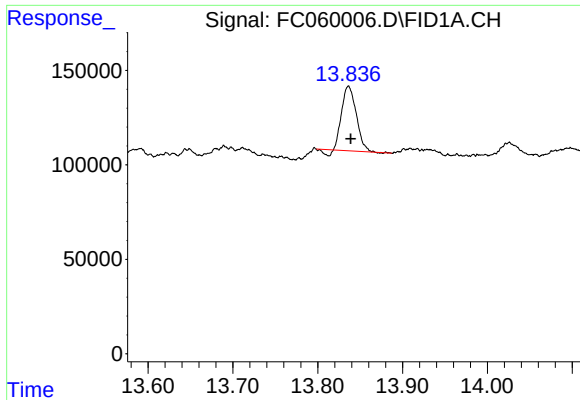
#12 1-chlorooctadecane (SURR)

R.T.: 12.023 min  
Delta R.T.: -0.002 min  
Response: 177114  
Conc: 1.43 ug/ml



#13 n-Docosane (C22)

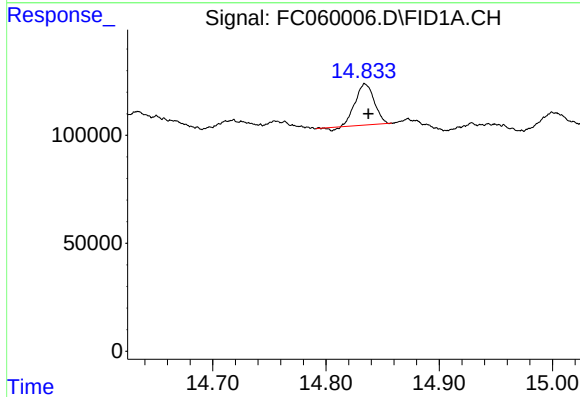
R.T.: 12.759 min  
Delta R.T.: -0.002 min  
Response: 493700  
Conc: 3.46 ug/ml



#14 n-Tetracosane (C24)

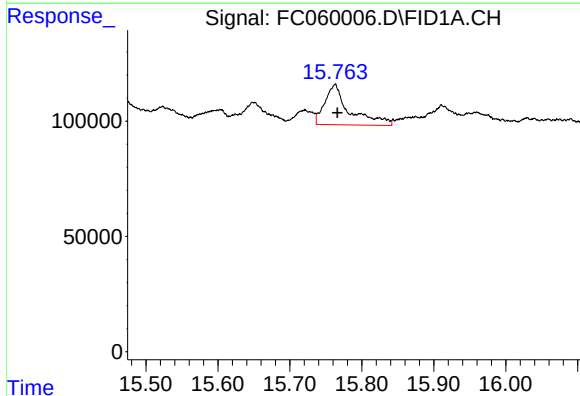
R.T.: 13.836 min  
Delta R.T.: -0.003 min  
Response: 394762  
Conc: 2.81 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



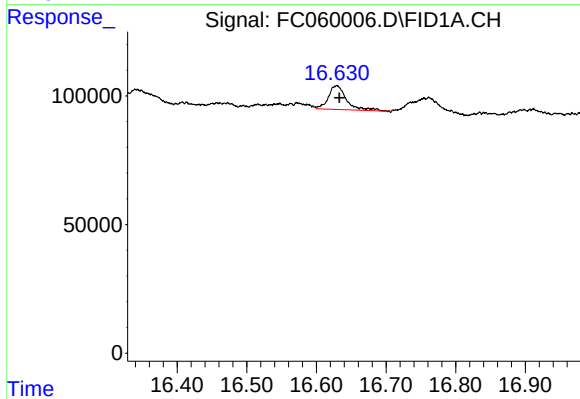
#15 n-Hexacosane (C26)

R.T.: 14.835 min  
Delta R.T.: -0.002 min  
Response: 218359  
Conc: 1.61 ug/ml



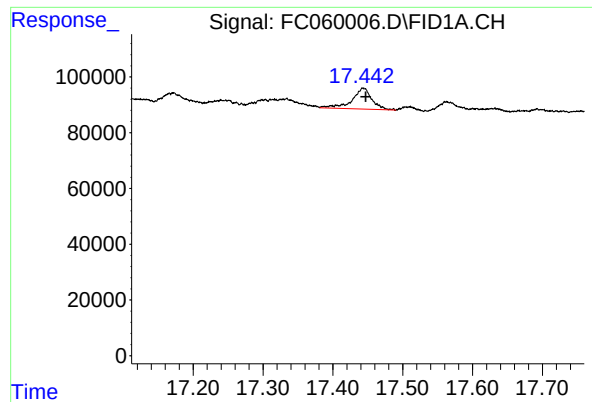
#16 n-Octacosane (C28)

R.T.: 15.762 min  
Delta R.T.: -0.004 min  
Response: 418427  
Conc: 3.21 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.629 min  
Delta R.T.: -0.004 min  
Response: 167238  
Conc: 1.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.444 min  
Delta R.T.: -0.004 min  
Response: 145834  
Conc: 1.31 ug/ml

Instrument :

FID\_C

ClientSampleId :