

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG062323AL\  
 Data File : FG012280.D  
 Signal(s) : FID1A.ch  
 Acq On : 23 Jun 2023 20:19  
 Operator : YP\AJ  
 Sample : 03365-28  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 24 04:44:17 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 062023.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 20 14:37:23 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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)    | 10.897 | 3777391    | 24.967 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 49.93%       |
| 12) S 1-chlorooctadecane (S... | 12.336 | 3063209    | 27.196 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 54.39%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 8) T n-Octadecane (C18)        | 10.591 | 38396      | 0.282 ug/ml  |
| 13) T n-Docosane (C22)         | 13.088 | 26835      | 0.211 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.171 | 122935     | 0.924 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.215 | 26556      | 0.217 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.165 | 53044      | 0.439 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.054 | 59895      | 0.481 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.888 | 60857      | 0.491 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.672 | 42593      | 0.356 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.415 | 15613      | 0.135 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

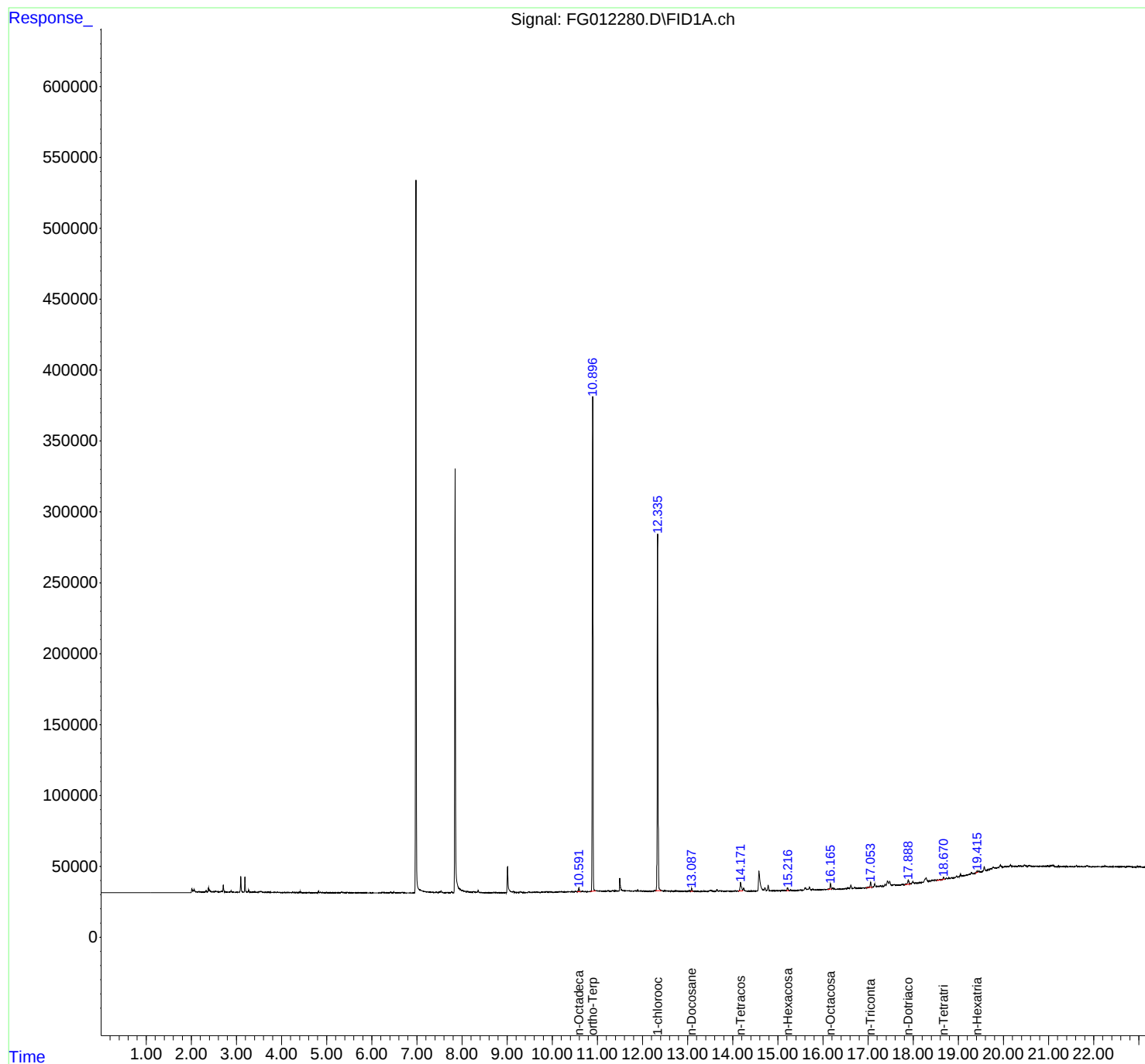
(m)=manual int.

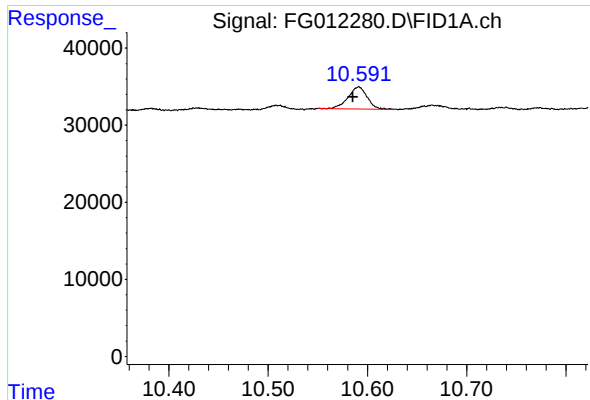
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

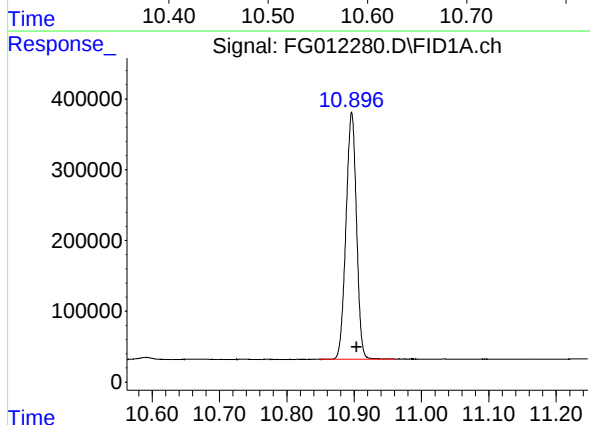




#8 n-Octadecane (C18)

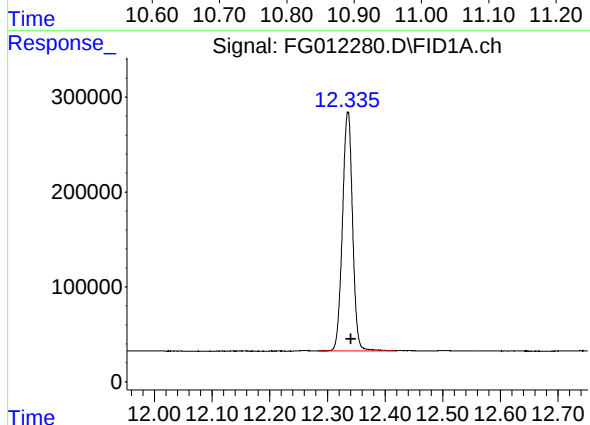
R.T.: 10.591 min  
Delta R.T.: 0.006 min  
Response: 38396  
Conc: 0.28 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



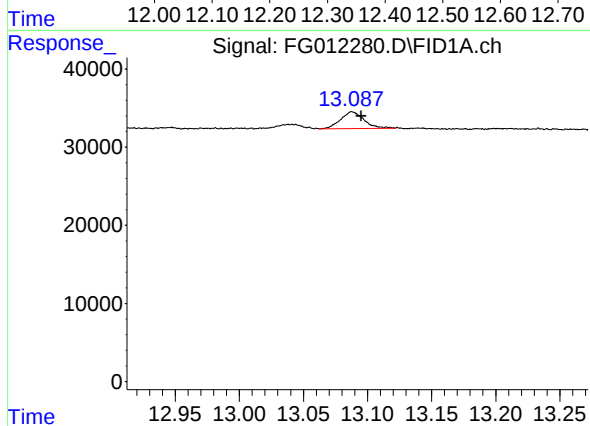
#9 ortho-Terphenyl (SURR)

R.T.: 10.897 min  
Delta R.T.: -0.007 min  
Response: 3777391  
Conc: 24.97 ug/ml



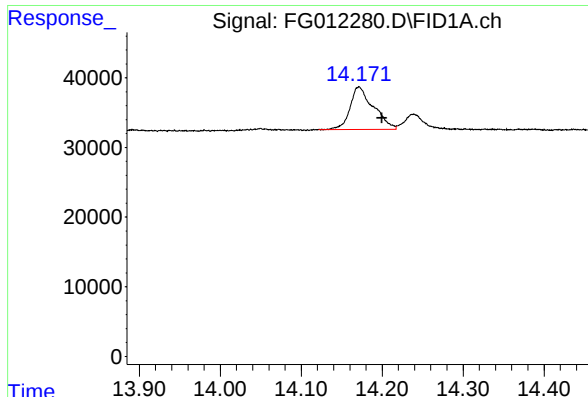
#12 1-chlorooctadecane (SURR)

R.T.: 12.336 min  
Delta R.T.: -0.005 min  
Response: 3063209  
Conc: 27.20 ug/ml



#13 n-Docosane (C22)

R.T.: 13.088 min  
Delta R.T.: -0.007 min  
Response: 26835  
Conc: 0.21 ug/ml



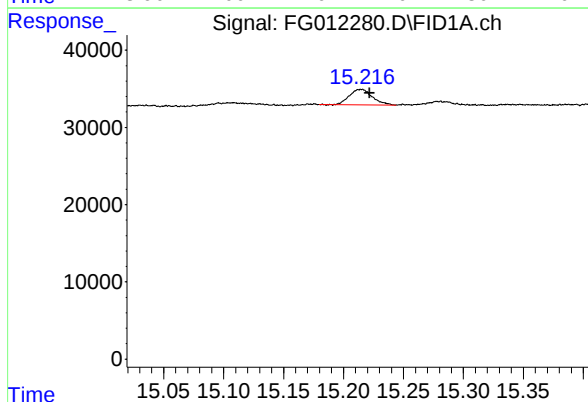
#14 n-Tetracosane (C24)

R.T.: 14.171 min  
Delta R.T.: -0.029 min  
Response: 122935  
Conc: 0.92 ug/ml

Instrument :

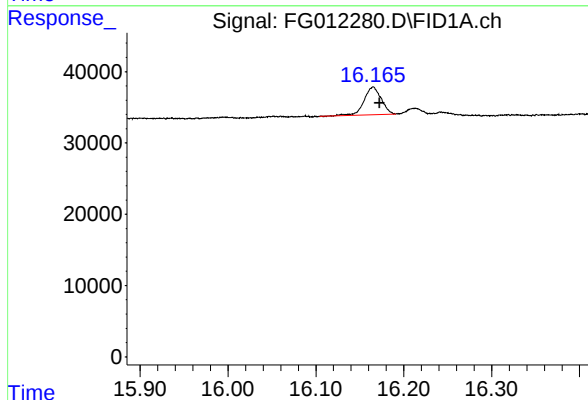
FID\_G

ClientSampleId :



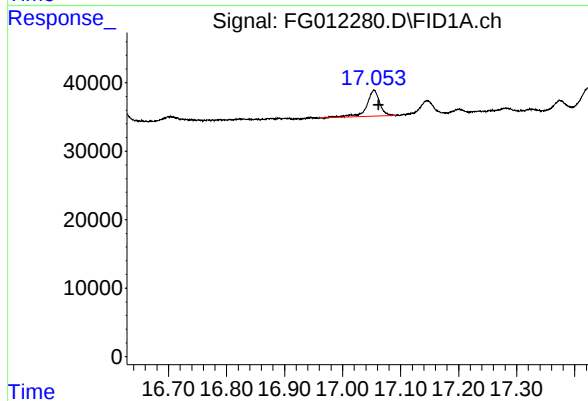
#15 n-Hexacosane (C26)

R.T.: 15.215 min  
Delta R.T.: -0.007 min  
Response: 26556  
Conc: 0.22 ug/ml



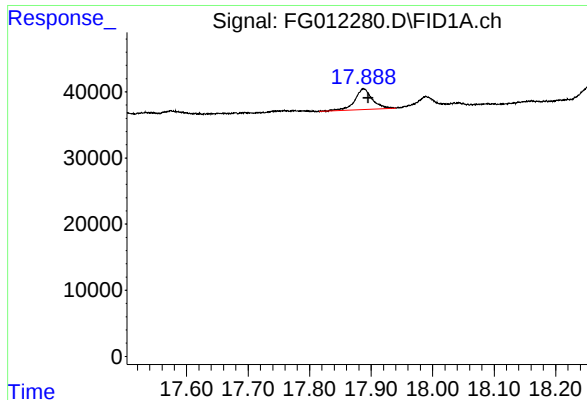
#16 n-Octacosane (C28)

R.T.: 16.165 min  
Delta R.T.: -0.007 min  
Response: 53044  
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

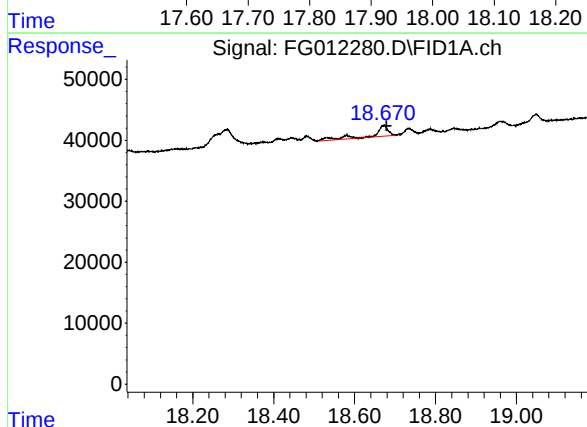
R.T.: 17.054 min  
Delta R.T.: -0.007 min  
Response: 59895  
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

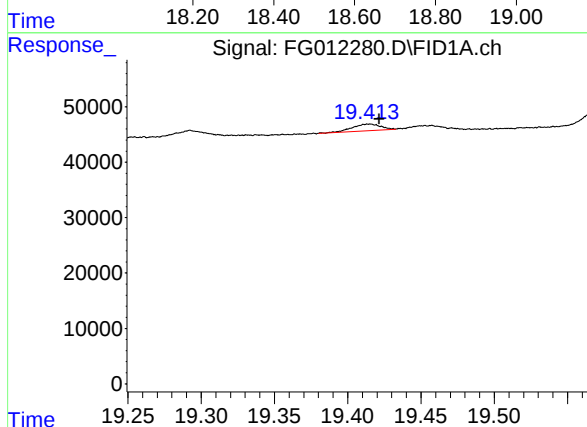
R.T.: 17.888 min  
Delta R.T.: -0.008 min  
Response: 60857  
Conc: 0.49 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.672 min  
Delta R.T.: -0.007 min  
Response: 42593  
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.415 min  
Delta R.T.: -0.007 min  
Response: 15613  
Conc: 0.14 ug/ml