

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080421AL\  
 Data File : FC055011.D  
 Signal(s) : FID1A.CH  
 Acq On : 05 Aug 2021 2:56  
 Operator : AJ\MA  
 Sample : M3256-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 05 06:53:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080321.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 04 02:08:31 2021  
 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)    | 11.303  | 3407073    | 27.062 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 54.12%       |
| 12) S 1-chlorooctadecane (S... | 12.744  | 2908632    | 29.348 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 58.70%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.360f | 850292     | 7.242 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.583  | 416022     | 3.594 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.560  | 305234     | 2.811 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.447  | 543352     | 5.204 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.273  | 594115     | 5.999 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.064  | 502876     | 5.306 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.799  | 1149244    | 12.718 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.504  | 1058939    | 12.256 ug/ml |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

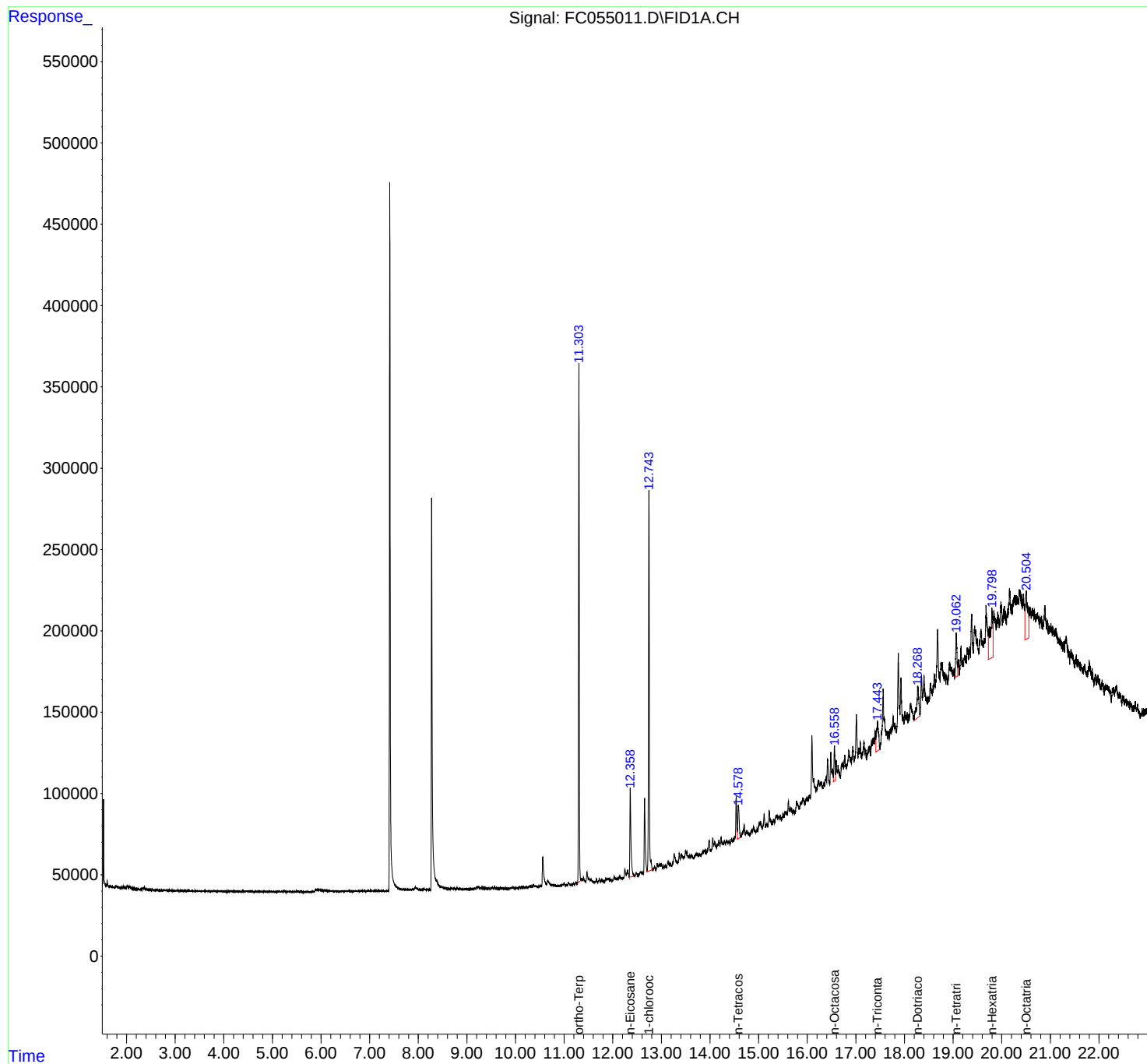
(m)=manual int.

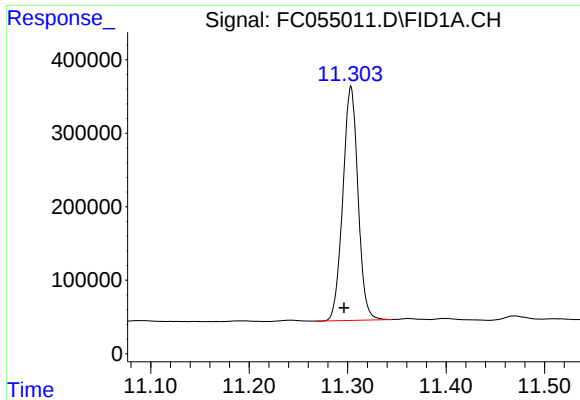
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080421AL\  
Data File : FC055011.D  
Signal(s) : FID1A.CH  
Acq On : 05 Aug 2021 2:56  
Operator : AJ\MA  
Sample : M3256-01  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 05 06:53:24 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 080321.M  
Quant Title : GC Extractables  
QLast Update : Wed Aug 04 02:08:31 2021  
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

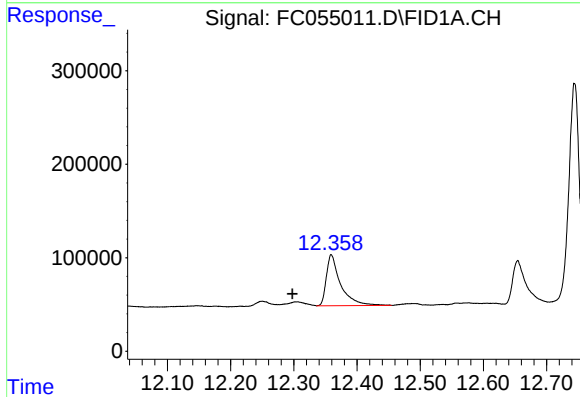




#9 ortho-Terphenyl (SURR)

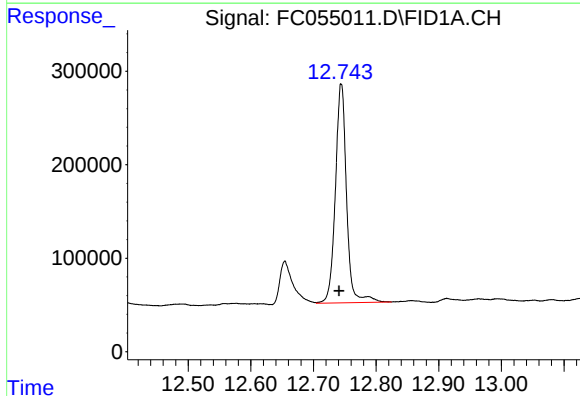
R.T.: 11.303 min  
Delta R.T.: 0.007 min  
Response: 3407073  
Conc: 27.06 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



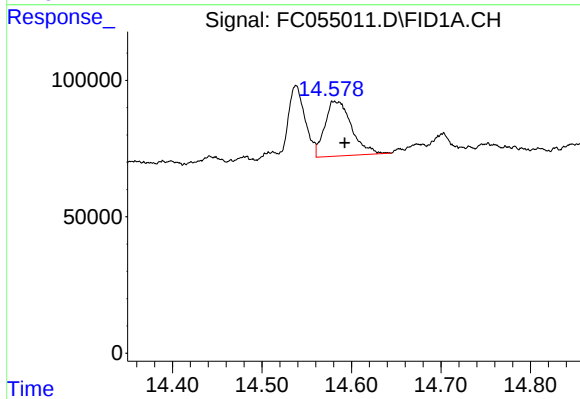
#10 n-Eicosane (C20)

R.T.: 12.360 min  
Delta R.T.: 0.062 min  
Response: 850292  
Conc: 7.24 ug/ml



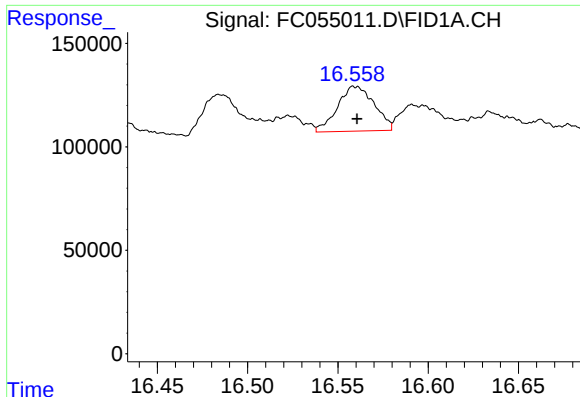
#12 1-chlorooctadecane (SURR)

R.T.: 12.744 min  
Delta R.T.: 0.004 min  
Response: 2908632  
Conc: 29.35 ug/ml



#14 n-Tetracosane (C24)

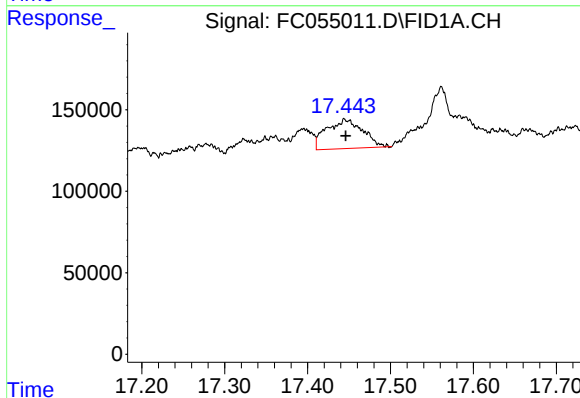
R.T.: 14.583 min  
Delta R.T.: -0.010 min  
Response: 416022  
Conc: 3.59 ug/ml



#16 n-Octacosane (C28)

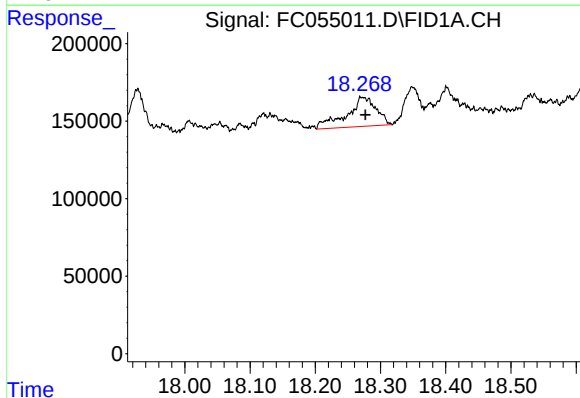
R.T.: 16.560 min  
Delta R.T.: 0.000 min  
Response: 305234  
Conc: 2.81 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



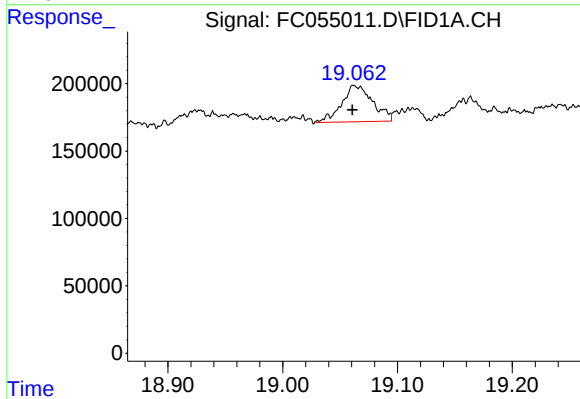
#17 n-Tricontane (C30)

R.T.: 17.447 min  
Delta R.T.: 0.000 min  
Response: 543352  
Conc: 5.20 ug/ml



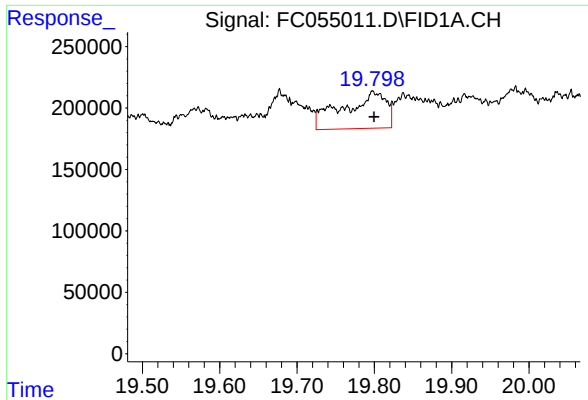
#18 n-Dotriacontane (C32)

R.T.: 18.273 min  
Delta R.T.: -0.005 min  
Response: 594115  
Conc: 6.00 ug/ml



#19 n-Tetratriacontane (C34)

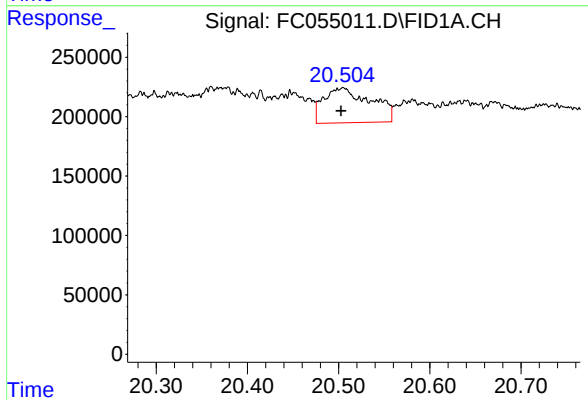
R.T.: 19.064 min  
Delta R.T.: 0.003 min  
Response: 502876  
Conc: 5.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.799 min  
Delta R.T.: 0.000 min  
Response: 1149244  
Conc: 12.72 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.504 min  
Delta R.T.: 0.002 min  
Response: 1058939  
Conc: 12.26 ug/ml