

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092921AL\  
 Data File : FC055919.D  
 Signal(s) : FID1A.CH  
 Acq On : 30 Sep 2021 8:35  
 Operator : AJ\MA  
 Sample : M3970-02  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 30 09:08:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092921.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 30 01:25:44 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)    | 11.653 | 4289093    | 36.146 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 72.29%        |
| 12) S 1-chlorooctadecane (S... | 13.079 | 13232643   | 144.032 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 288.06%       |
| Target Compounds               |        |            |               |
| 11) T n-Heneicosane (C21)      | 13.281 | 2595598    | 23.873 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.931 | 728471     | 6.966 ug/ml   |
| 16) T n-Octacosane (C28)       | 16.908 | 157730     | 1.631 ug/ml   |
| 17) T n-Tricontane (C30)       | 17.797 | 379940     | 4.095 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.628 | 233594     | 2.627 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 19.408 | 371336     | 4.293 ug/ml   |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

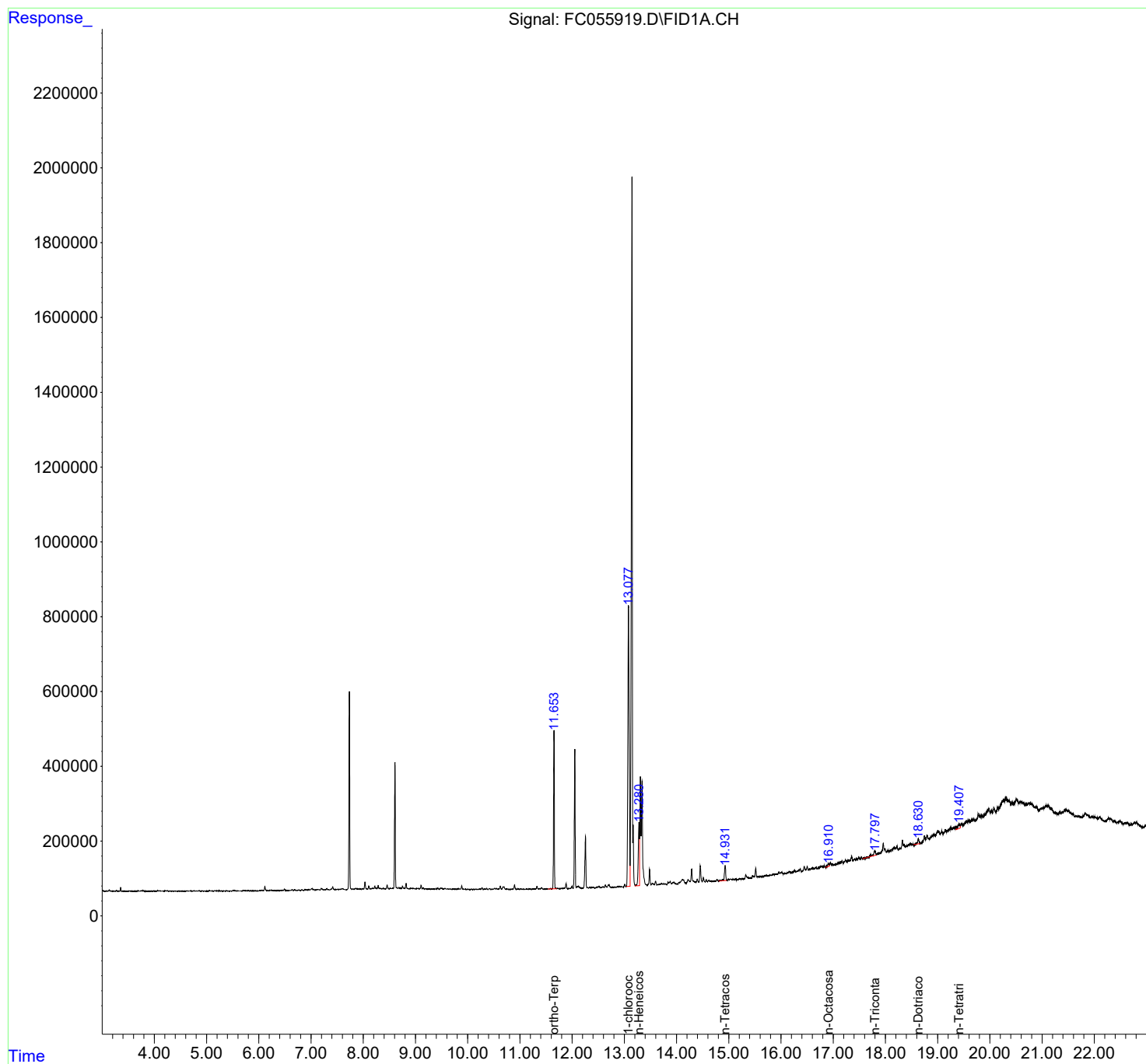
(m)=manual int.

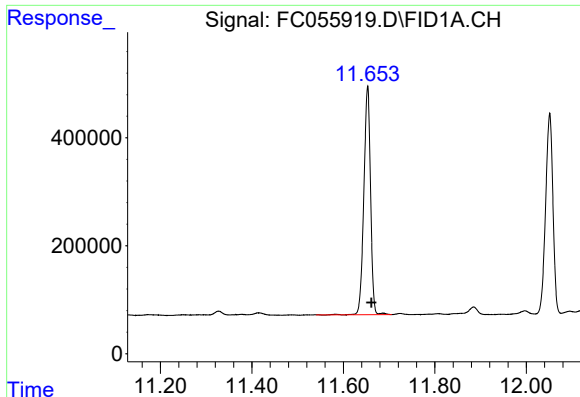
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092921AL\  
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Signal(s) : FID1A.CH  
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Operator : AJ\MA  
Sample : M3970-02  
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ALS Vial : 27 Sample Multiplier: 1

Instrument :  
FID\_C  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092921.M  
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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

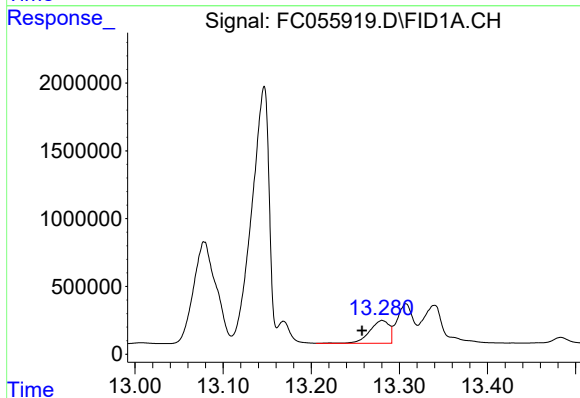




#9 ortho-Terphenyl (SURR)

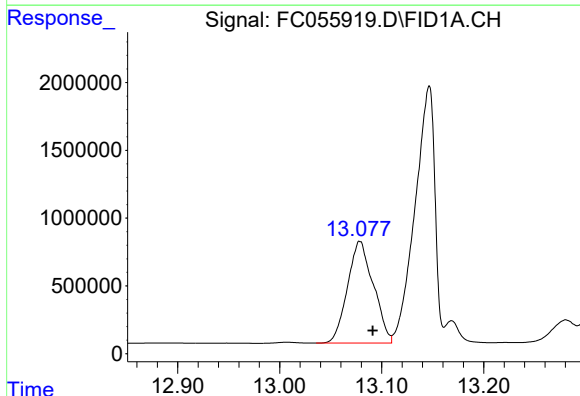
R.T.: 11.653 min  
Delta R.T.: -0.009 min  
Response: 4289093  
Conc: 36.15 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



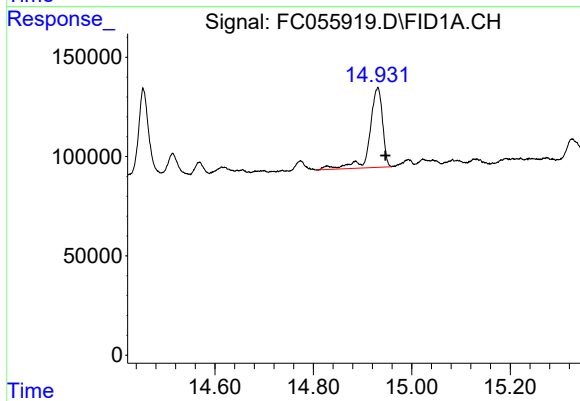
#11 n-Heneicosane (C21)

R.T.: 13.281 min  
Delta R.T.: 0.023 min  
Response: 2595598  
Conc: 23.87 ug/ml



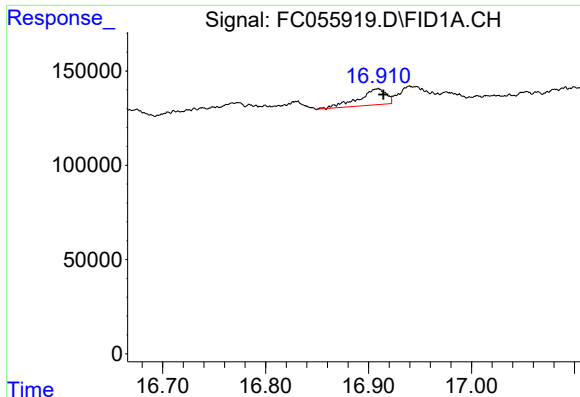
#12 1-chlorooctadecane (SURR)

R.T.: 13.079 min  
Delta R.T.: -0.012 min  
Response: 13232643  
Conc: 144.03 ug/ml



#14 n-Tetracosane (C24)

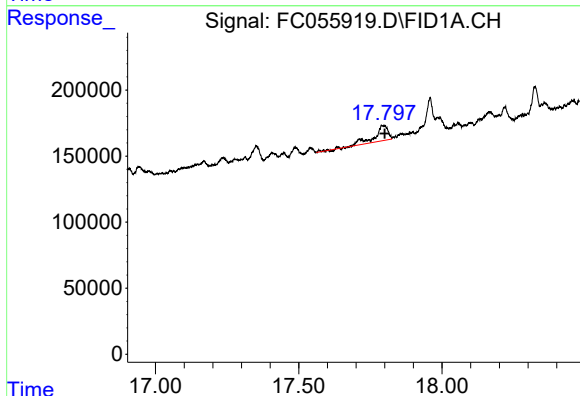
R.T.: 14.931 min  
Delta R.T.: -0.016 min  
Response: 728471  
Conc: 6.97 ug/ml



#16 n-Octacosane (C28)

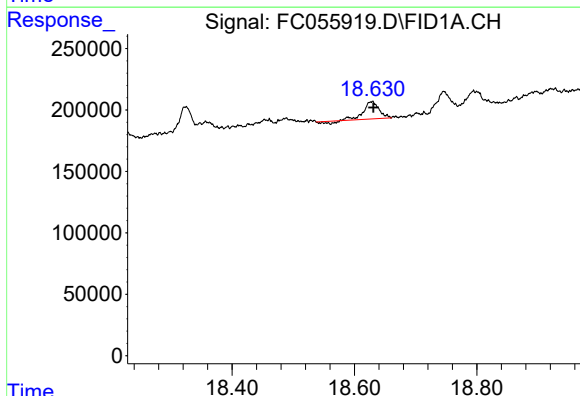
R.T.: 16.908 min  
Delta R.T.: -0.006 min  
Response: 157730  
Conc: 1.63 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



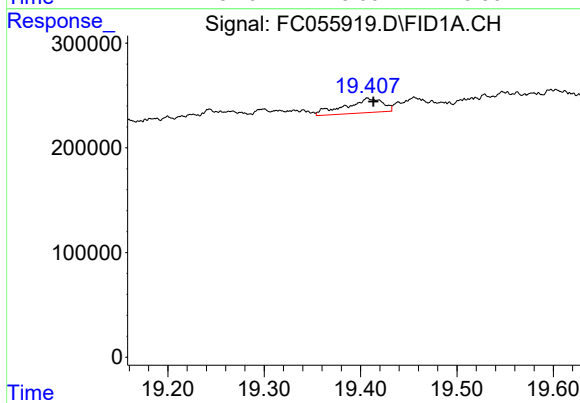
#17 n-Tricontane (C30)

R.T.: 17.797 min  
Delta R.T.: -0.003 min  
Response: 379940  
Conc: 4.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.628 min  
Delta R.T.: -0.003 min  
Response: 233594  
Conc: 2.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.408 min  
Delta R.T.: -0.005 min  
Response: 371336  
Conc: 4.29 ug/ml