

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062321AL\  
 Data File : FC054391.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Jun 2021 11:47  
 Operator : DD\AJ  
 Sample : M2778-06DL 2X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 24 02:18:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 04:43:57 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)    | 11.341  | 2938078    | 19.347 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 38.69%       |
| 12) S 1-chlorooctadecane (S... | 12.785  | 2200789    | 18.683 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 37.37%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.390  | 359870     | 2.592 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.608  | 169387     | 1.230 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.613  | 229545     | 1.732 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.401f | 95324      | 0.775 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

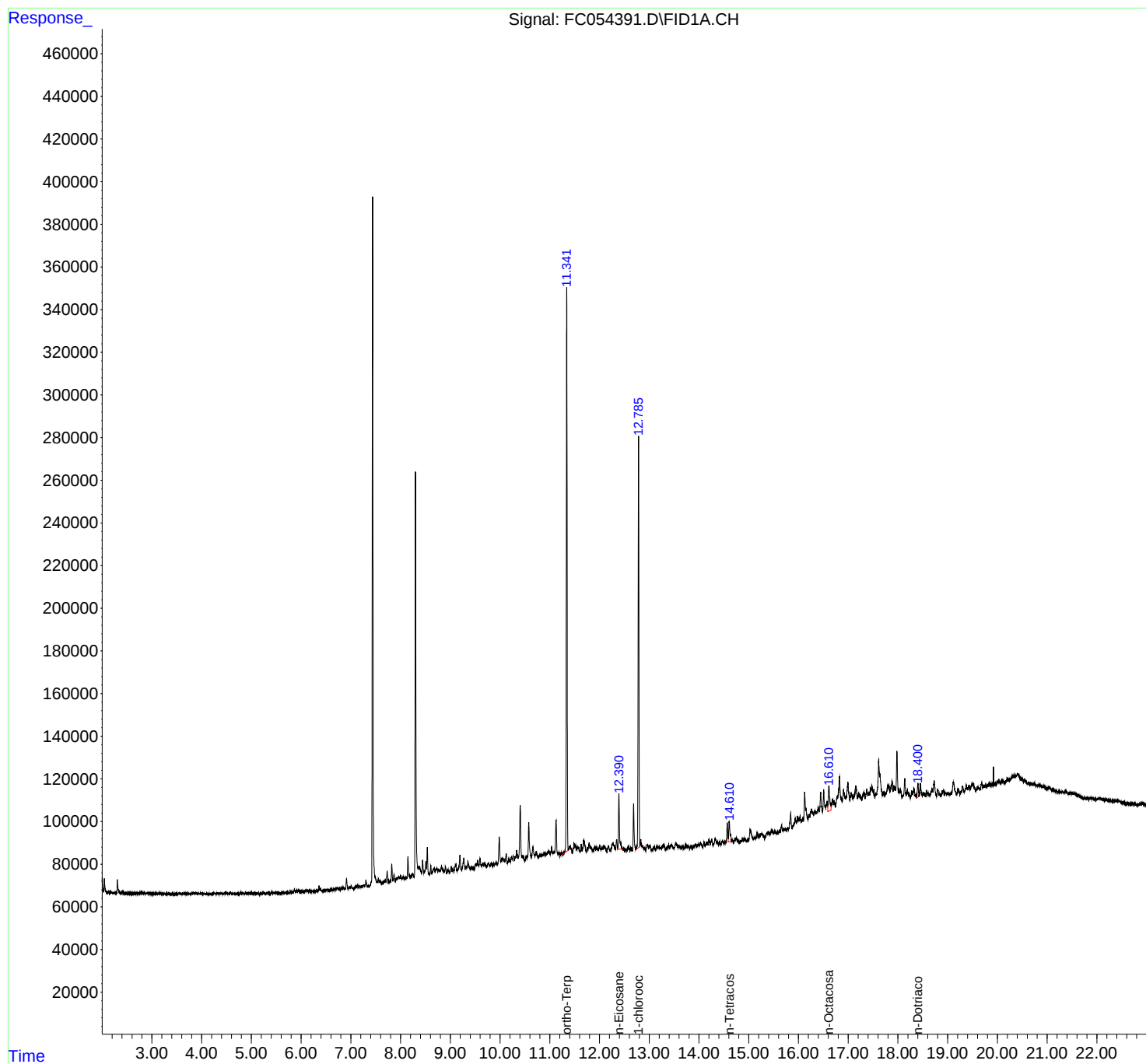
(m)=manual int.

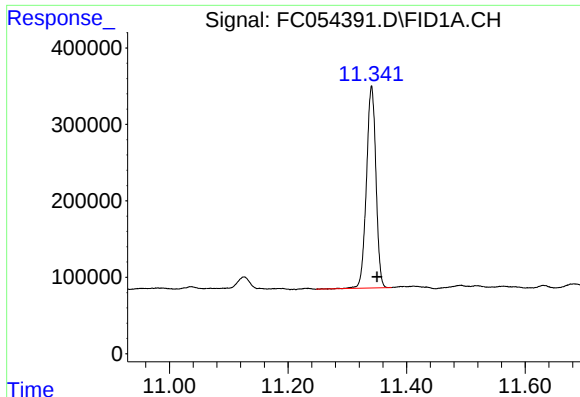
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062321AL\  
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Sample : M2778-06DL 2X  
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Instrument :  
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ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jun 24 02:18:14 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 061021.M  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

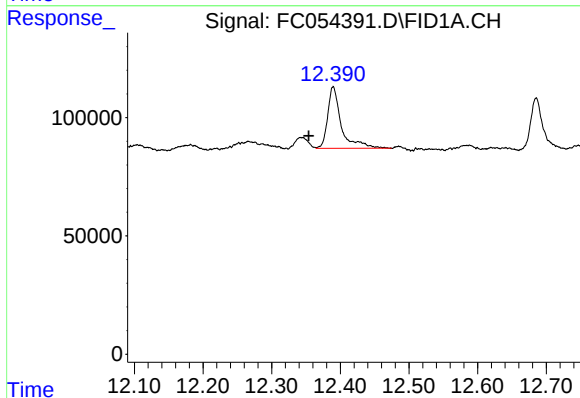




#9 ortho-Terphenyl (SURR)

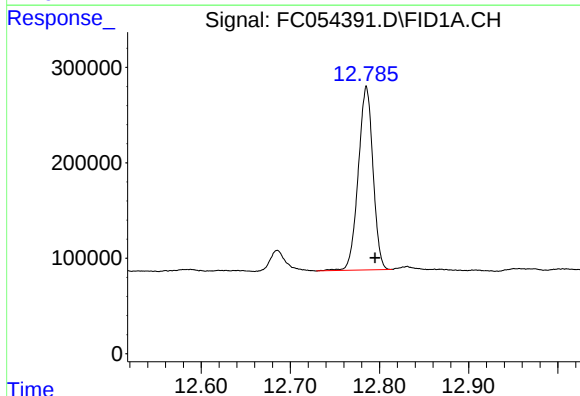
R.T.: 11.341 min  
Delta R.T.: -0.009 min  
Response: 2938078  
Conc: 19.35 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



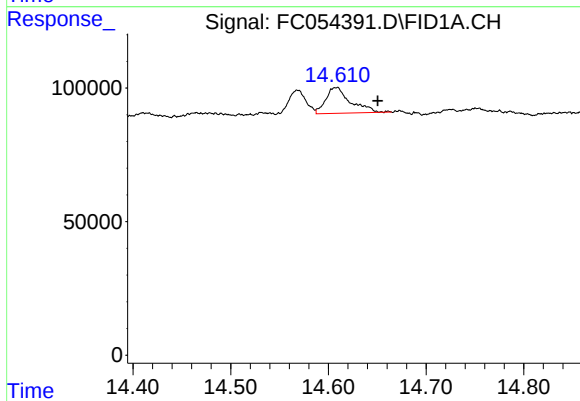
#10 n-Eicosane (C20)

R.T.: 12.390 min  
Delta R.T.: 0.036 min  
Response: 359870  
Conc: 2.59 ug/ml



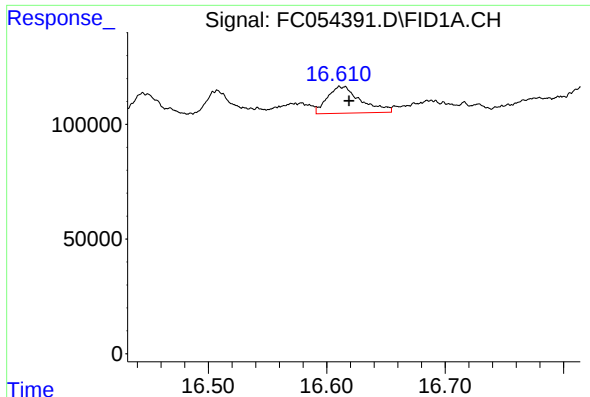
#12 1-chlorooctadecane (SURR)

R.T.: 12.785 min  
Delta R.T.: -0.010 min  
Response: 2200789  
Conc: 18.68 ug/ml



#14 n-Tetracosane (C24)

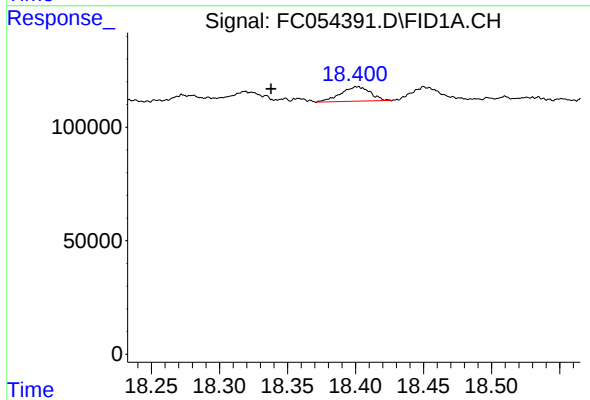
R.T.: 14.608 min  
Delta R.T.: -0.043 min  
Response: 169387  
Conc: 1.23 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.613 min  
Delta R.T.: -0.006 min  
Response: 229545  
Conc: 1.73 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.401 min  
Delta R.T.: 0.063 min  
Response: 95324  
Conc: 0.77 ug/ml