

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD011421AL\  
 Data File : FD036046.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Jan 2021 20:28  
 Operator : DD\AJ  
 Sample : M1120-03  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 14 21:27:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 011121.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 12 02:11:59 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)    | 11.534  | 4902574    | 33.073 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 66.15%        |
| 12) S 1-chlorooctadecane (S... | 12.969  | 26135395   | 222.187 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 444.37%       |
|                                |         |            |               |
| Target Compounds               |         |            |               |
| 6) T n-Tetradecane (C14)       | 8.150   | 233673     | 1.749 ug/ml   |
| 10) T n-Eicosane (C20)         | 12.573f | 117695     | 0.852 ug/ml   |
| 11) T n-Heneicosane (C21)      | 13.143  | 252259     | 1.825 ug/ml   |
| 16) T n-Octacosane (C28)       | 16.826f | 255113     | 1.972 ug/ml   |
| 20) T n-Hexatriacontane (C36)  | 20.056f | 252413     | 2.806 ug/ml   |
| -----                          |         |            |               |

(f)=RT Delta > 1/2 Window

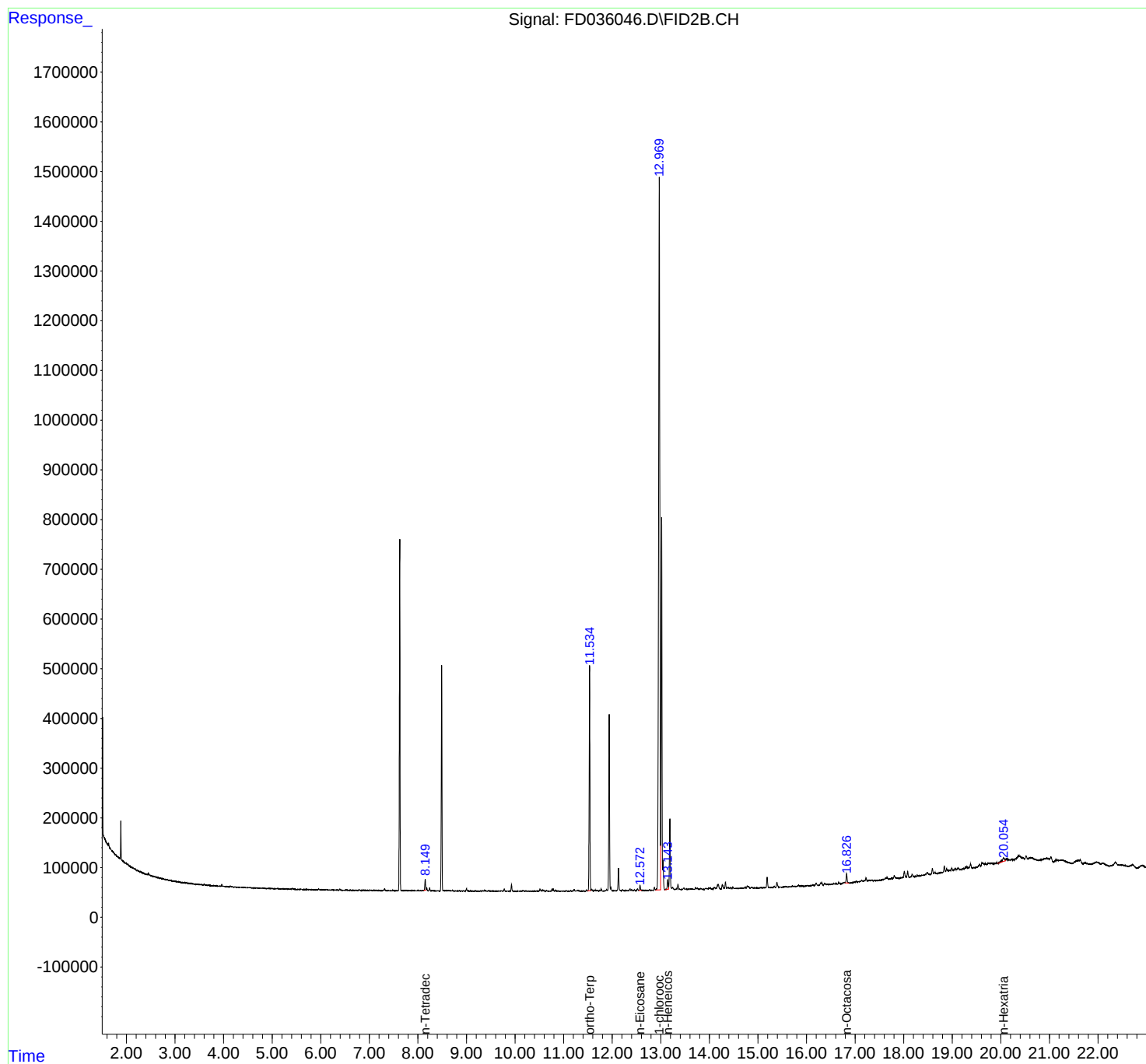
(m)=manual int.

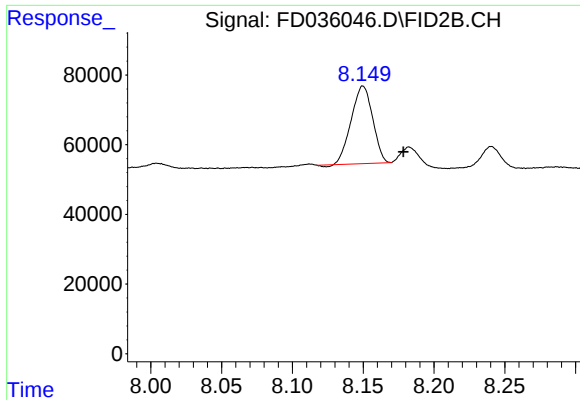
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD011421AL\  
Data File : FD036046.D  
Signal(s) : FID2B.CH  
Acq On : 14 Jan 2021 20:28  
Operator : DD\AJ  
Sample : M1120-03  
Misc :  
ALS Vial : 63 Sample Multiplier: 1

Instrument :  
FID\_D  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jan 14 21:27:34 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 011121.M  
Quant Title : GC Extractables  
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Response via : Initial Calibration  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

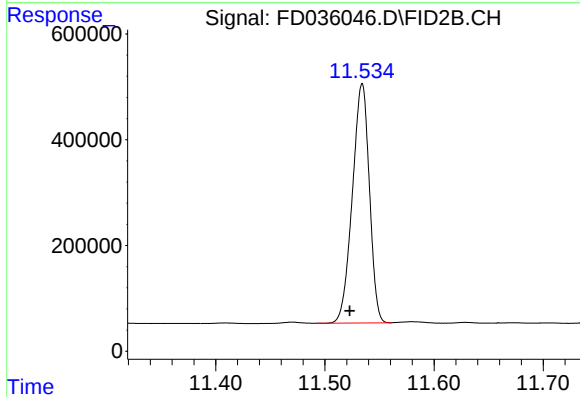




#6 n-Tetradecane (C14)

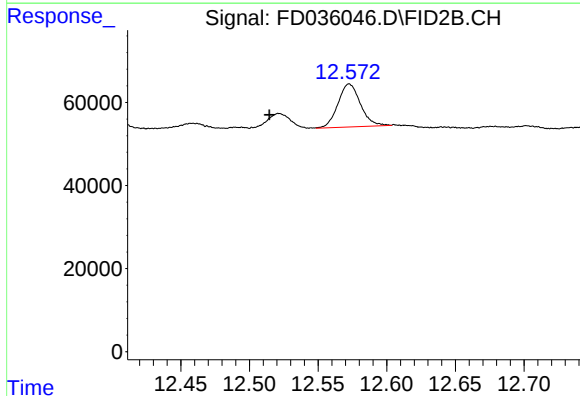
R.T.: 8.150 min  
Delta R.T.: -0.029 min  
Response: 233673  
Conc: 1.75 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



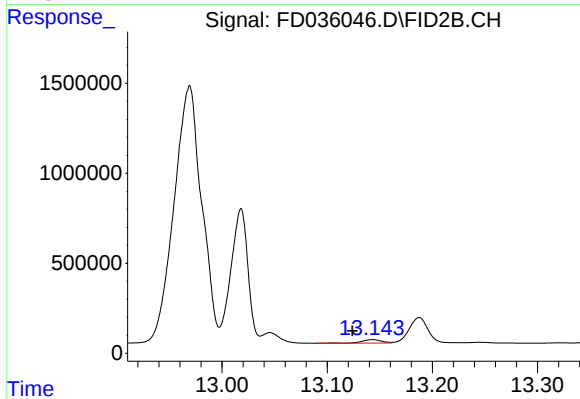
#9 ortho-Terphenyl (SURR)

R.T.: 11.534 min  
Delta R.T.: 0.011 min  
Response: 4902574  
Conc: 33.07 ug/ml



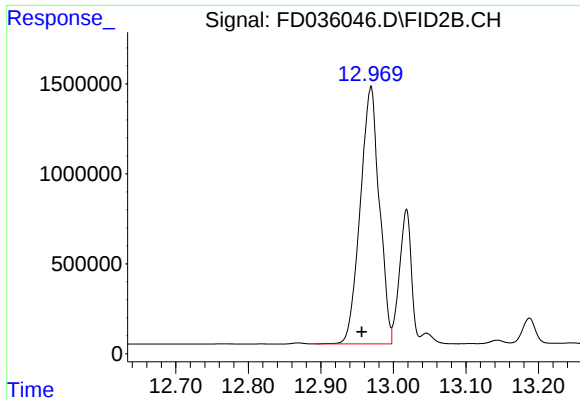
#10 n-Eicosane (C20)

R.T.: 12.573 min  
Delta R.T.: 0.058 min  
Response: 117695  
Conc: 0.85 ug/ml



#11 n-Heneicosane (C21)

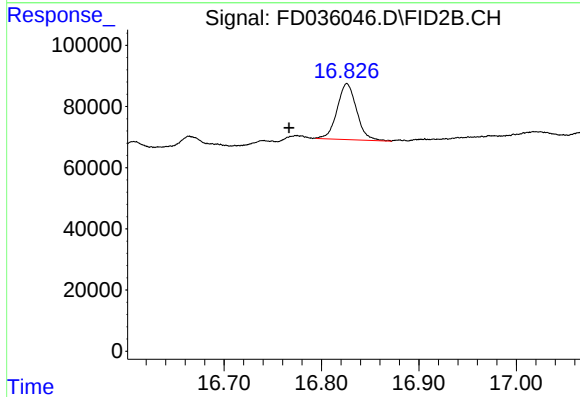
R.T.: 13.143 min  
Delta R.T.: 0.019 min  
Response: 252259  
Conc: 1.83 ug/ml



#12 1-chlorooctadecane (SURR)

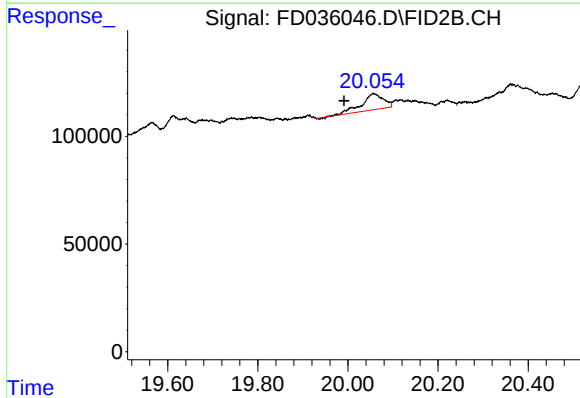
R.T.: 12.969 min  
Delta R.T.: 0.013 min  
Response: 26135395  
Conc: 222.19 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.826 min  
Delta R.T.: 0.059 min  
Response: 255113  
Conc: 1.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.056 min  
Delta R.T.: 0.065 min  
Response: 252413  
Conc: 2.81 ug/ml