

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011823AL\  
 Data File : FE039881.D  
 Signal(s) : FID1B.ch  
 Acq On : 18 Jan 2023 15:19  
 Operator : YP\AJ  
 Sample : 01175-05  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 19 00:11:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 011023.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 10 04:24:52 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)    | 11.917  | 3622788    | 23.591 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 47.18%       |
| 12) S 1-chlorooctadecane (S... | 13.354  | 2875262    | 24.639 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 49.28%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.974f | 47267      | 0.341 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.897  | 75863      | 0.600 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.749f | 37996      | 0.307 ug/ml  |
| -----                          |         |            |              |

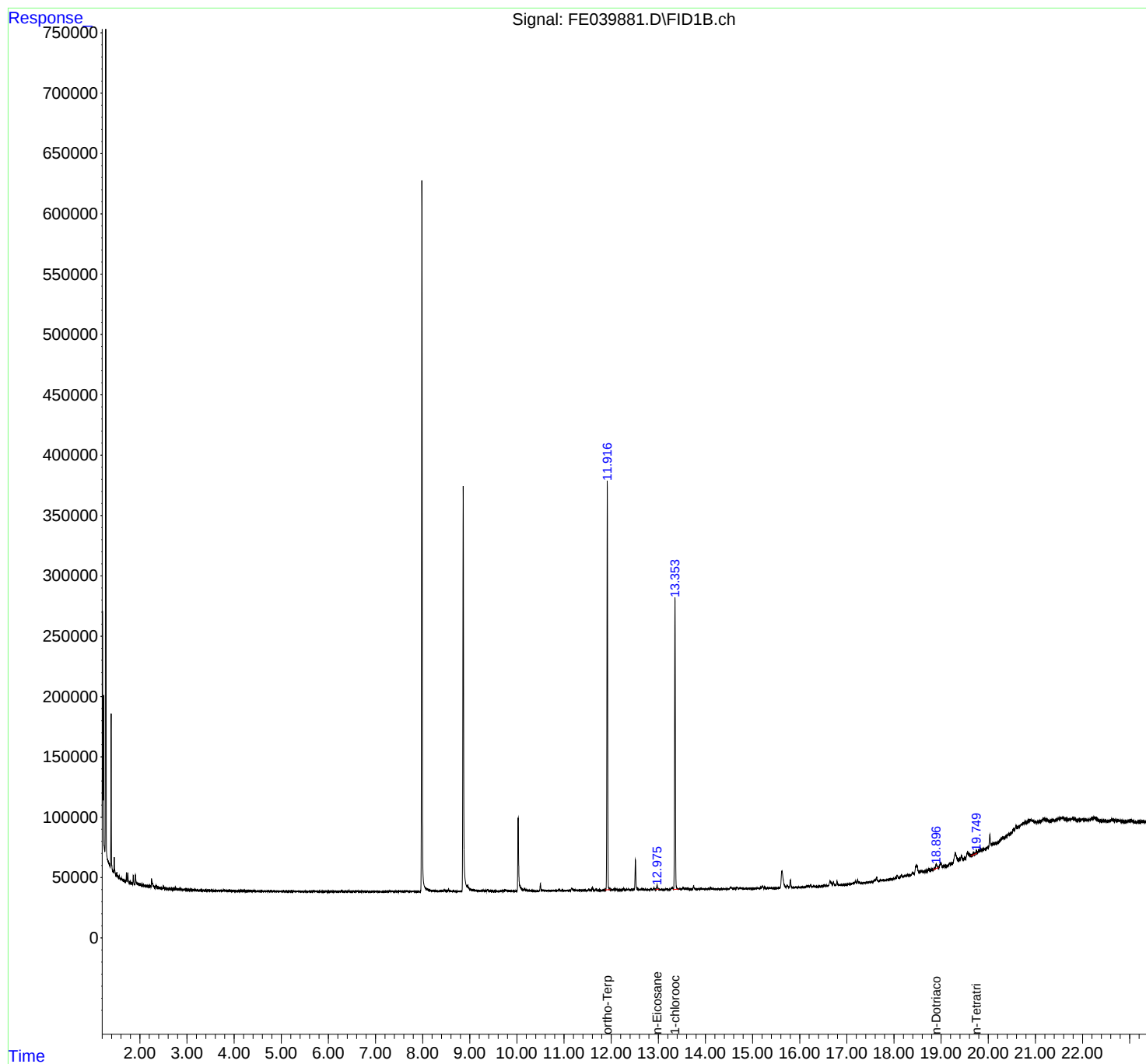
(f)=RT Delta > 1/2 Window

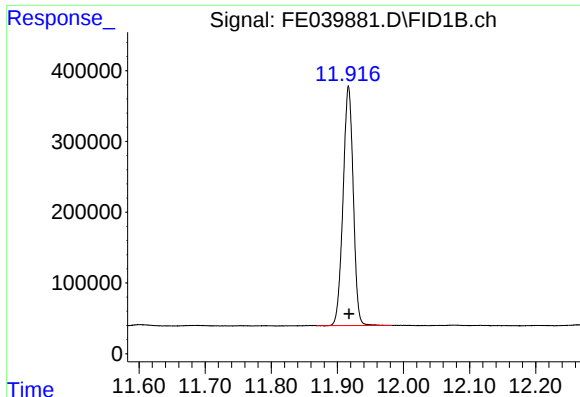
(m)=manual int.

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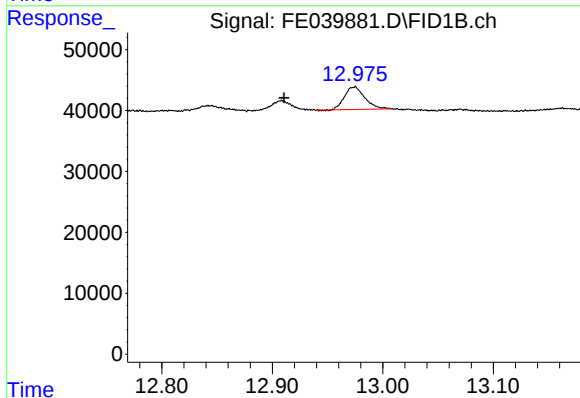
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





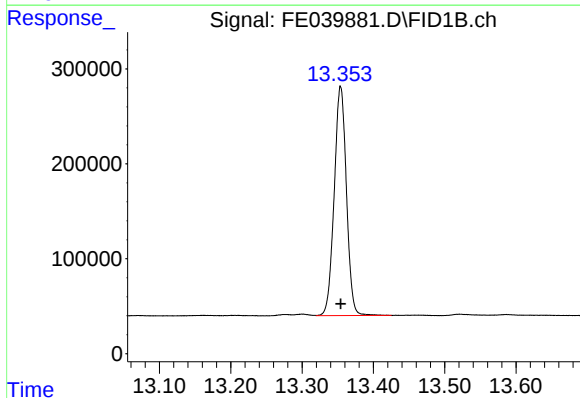
#9 ortho-Terphenyl (SURR)

R.T.: 11.917 min  
Delta R.T.: 0.000 min  
Response: 3622788  
Conc: 23.59 ug/ml



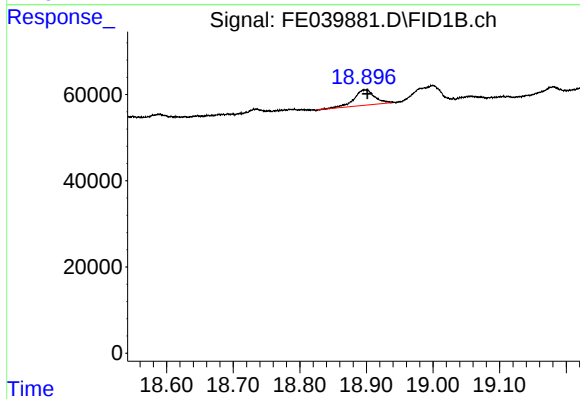
#10 n-Eicosane (C20)

R.T.: 12.974 min  
Delta R.T.: 0.064 min  
Response: 47267  
Conc: 0.34 ug/ml



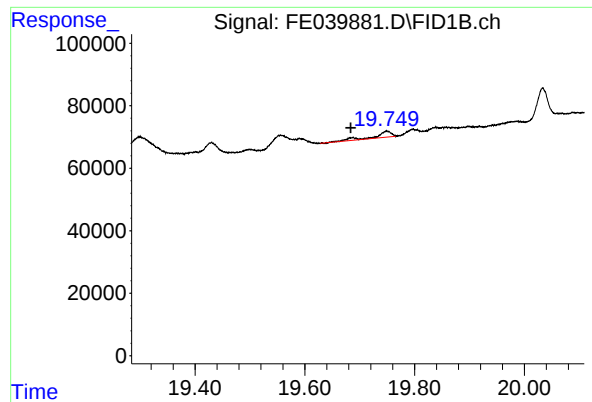
#12 1-chlorooctadecane (SURR)

R.T.: 13.354 min  
Delta R.T.: 0.000 min  
Response: 2875262  
Conc: 24.64 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.897 min  
Delta R.T.: -0.005 min  
Response: 75863  
Conc: 0.60 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.749 min  
Delta R.T.: 0.065 min  
Response: 37996  
Conc: 0.31 ug/ml