

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE022122AL\  
 Data File : FE035102.D  
 Signal(s) : FID1B.CH  
 Acq On : 21 Feb 2022 12:50  
 Operator : YP\AJ  
 Sample : N1572-01DL 5X  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 21 13:57:56 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 021822.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Feb 18 14:37:45 2022  
 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)    | 11.721 | 5861218    | 6.033 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 12.07%      |
| 12) S 1-chlorooctadecane (S... | 13.141 | 7057891    | 9.595 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 19.19%      |
|                                |        |            |             |
| Target Compounds               |        |            |             |
| 4) T n-Dodecane (C12)          | 6.576  | 149319     | <MDL ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.273  | 50784      | <MDL ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.357  | 293568     | <MDL ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.950  | 237393     | <MDL ug/ml  |
| 8) T n-Octadecane (C18)        | 11.387 | 222265     | <MDL ug/ml  |
| 10) T n-Eicosane (C20)         | 12.690 | 227135     | <MDL ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.300 | 104347     | <MDL ug/ml  |
| 13) T n-Docosane (C22)         | 13.885 | 179027     | <MDL ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.976 | 447032     | <MDL ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.998 | 89010      | <MDL ug/ml  |
| 16) T n-Octacosane (C28)       | 16.971 | 41774      | <MDL ug/ml  |
| 17) T n-Tricontane (C30)       | 17.828 | 453612     | <MDL ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.656 | 311371     | <MDL ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.436 | 195457     | <MDL ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.169 | 84770      | <MDL ug/ml  |
| -----                          |        |            |             |

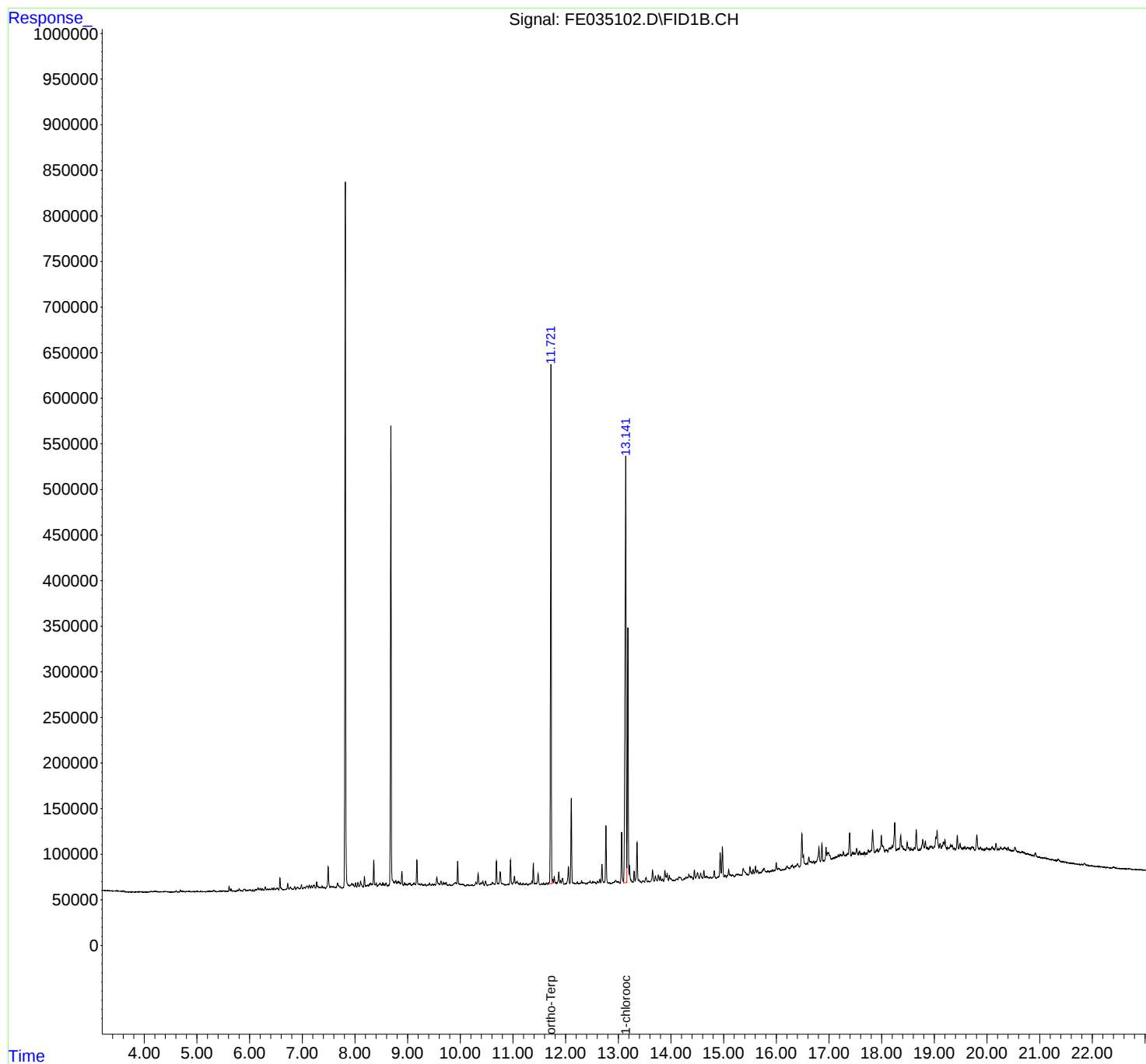
(f)=RT Delta > 1/2 Window

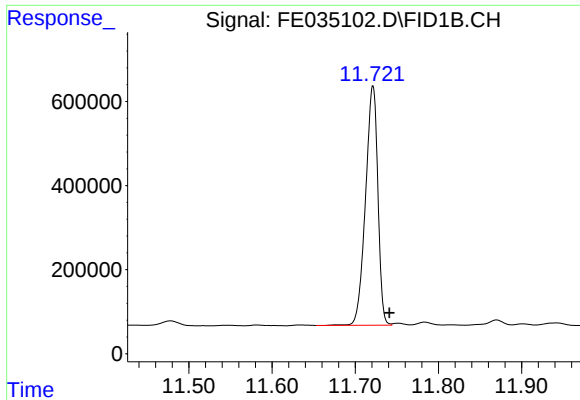
(m)=manual int.

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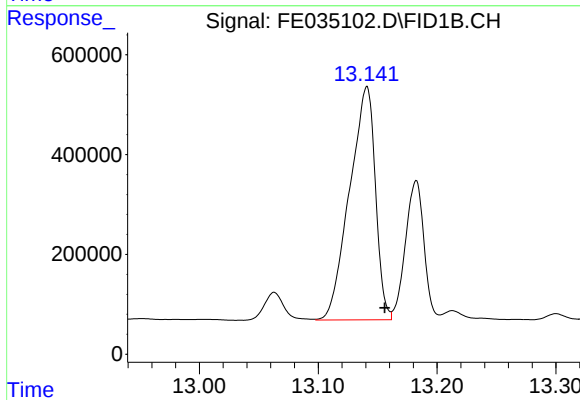
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#9 ortho-Terphenyl (SURR)

R.T.: 11.721 min  
Delta R.T.: -0.020 min  
Response: 5861218  
Conc: 6.03 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.141 min  
Delta R.T.: -0.015 min  
Response: 7057891  
Conc: 9.60 ug/ml