

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE021523AL\  
 Data File : FE040367.D  
 Signal(s) : FID1B.ch  
 Acq On : 15 Feb 2023 15:41  
 Operator : YP\AJ  
 Sample : 01537-19  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 16 01:36:05 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 020223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 02 04:52:48 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)    | 11.890 | 505020     | 3.120 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 6.24%        |
| 12) S 1-chlorooctadecane (S... | 13.331 | 3644274    | 29.384 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 58.77%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.701  | 63137      | 0.469 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.050 | 51345      | 0.348 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.882 | 82496      | 0.563 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.668 | 49835      | 0.362 ug/ml  |
| -----                          |        |            |              |

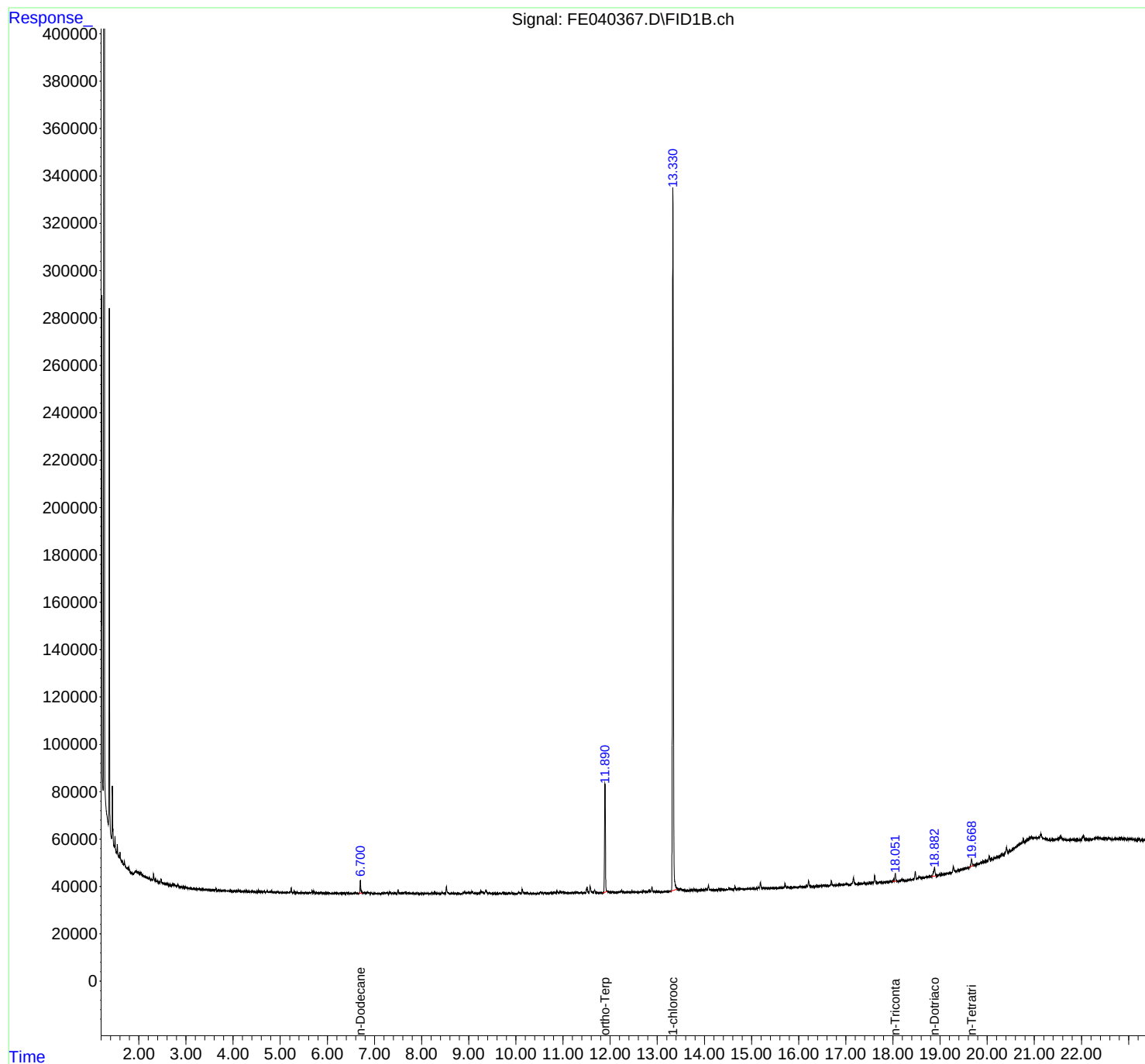
(f)=RT Delta > 1/2 Window

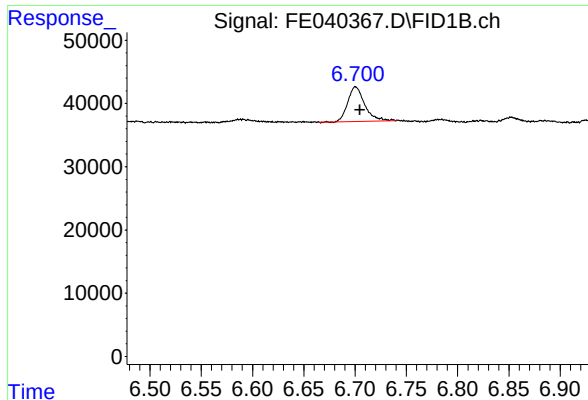
(m)=manual int.

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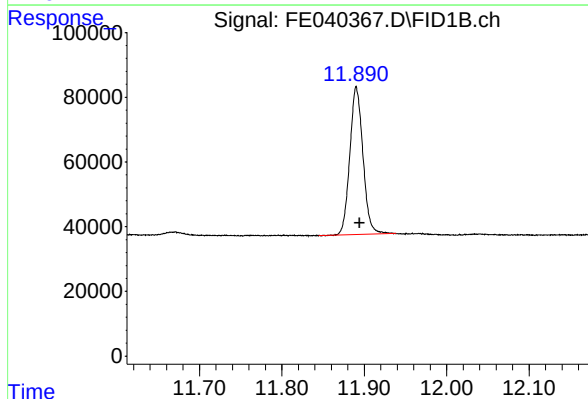
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





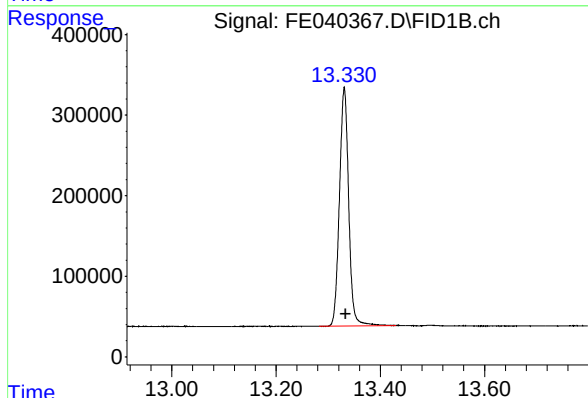
#4 n-Dodecane (C12)

R.T.: 6.701 min  
Delta R.T.: -0.004 min  
Response: 63137  
Conc: 0.47 ug/ml



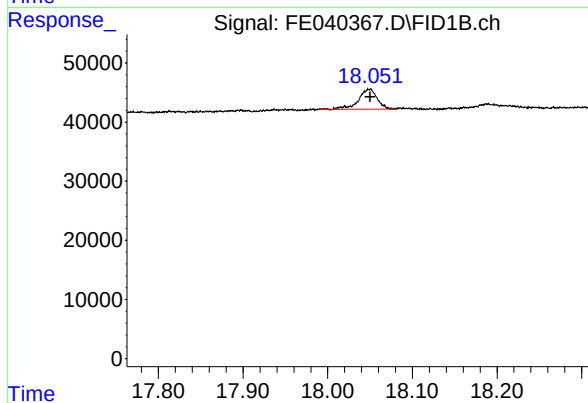
#9 ortho-Terphenyl (SURR)

R.T.: 11.890 min  
Delta R.T.: -0.004 min  
Response: 505020  
Conc: 3.12 ug/ml



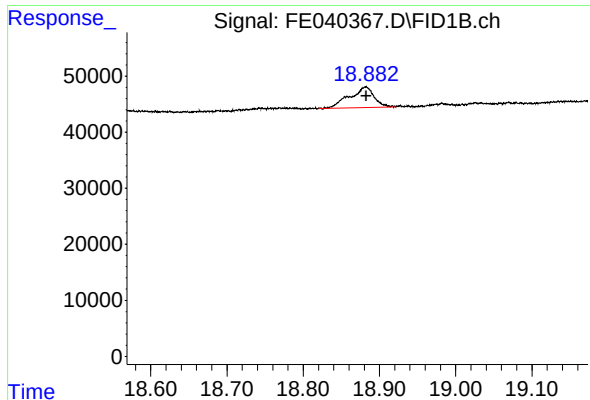
#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min  
Delta R.T.: -0.003 min  
Response: 3644274  
Conc: 29.38 ug/ml



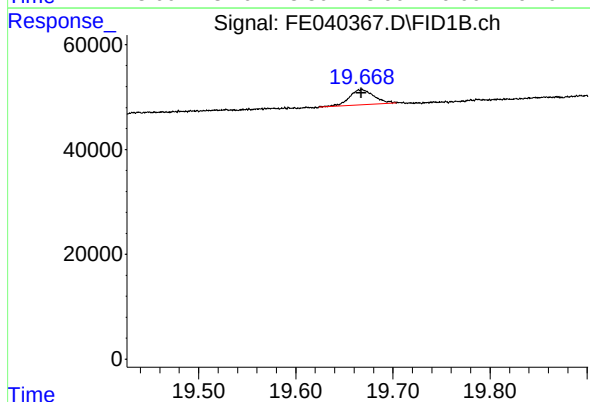
#17 n-Tricontane (C30)

R.T.: 18.050 min  
Delta R.T.: 0.000 min  
Response: 51345  
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.882 min  
Delta R.T.: 0.000 min  
Response: 82496  
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.668 min  
Delta R.T.: 0.000 min  
Response: 49835  
Conc: 0.36 ug/ml