

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE021523AL\  
 Data File : FE040365.D  
 Signal(s) : FID1B.ch  
 Acq On : 15 Feb 2023 14:38  
 Operator : YP\AJ  
 Sample : 01537-12  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 16 01:35:49 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)    | 11.891 | 342006     | 2.113 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 4.23%        |
| 12) S 1-chlorooctadecane (S... | 13.331 | 3179423    | 25.636 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 51.27%       |
| Target Compounds               |        |            |              |
| 13) T n-Docosane (C22)         | 14.084 | 41698      | 0.281 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.188 | 71989      | 0.474 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.209 | 66983      | 0.452 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.162 | 76178      | 0.508 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.049 | 51943      | 0.352 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.882 | 68595      | 0.468 ug/ml  |
| -----                          |        |            |              |

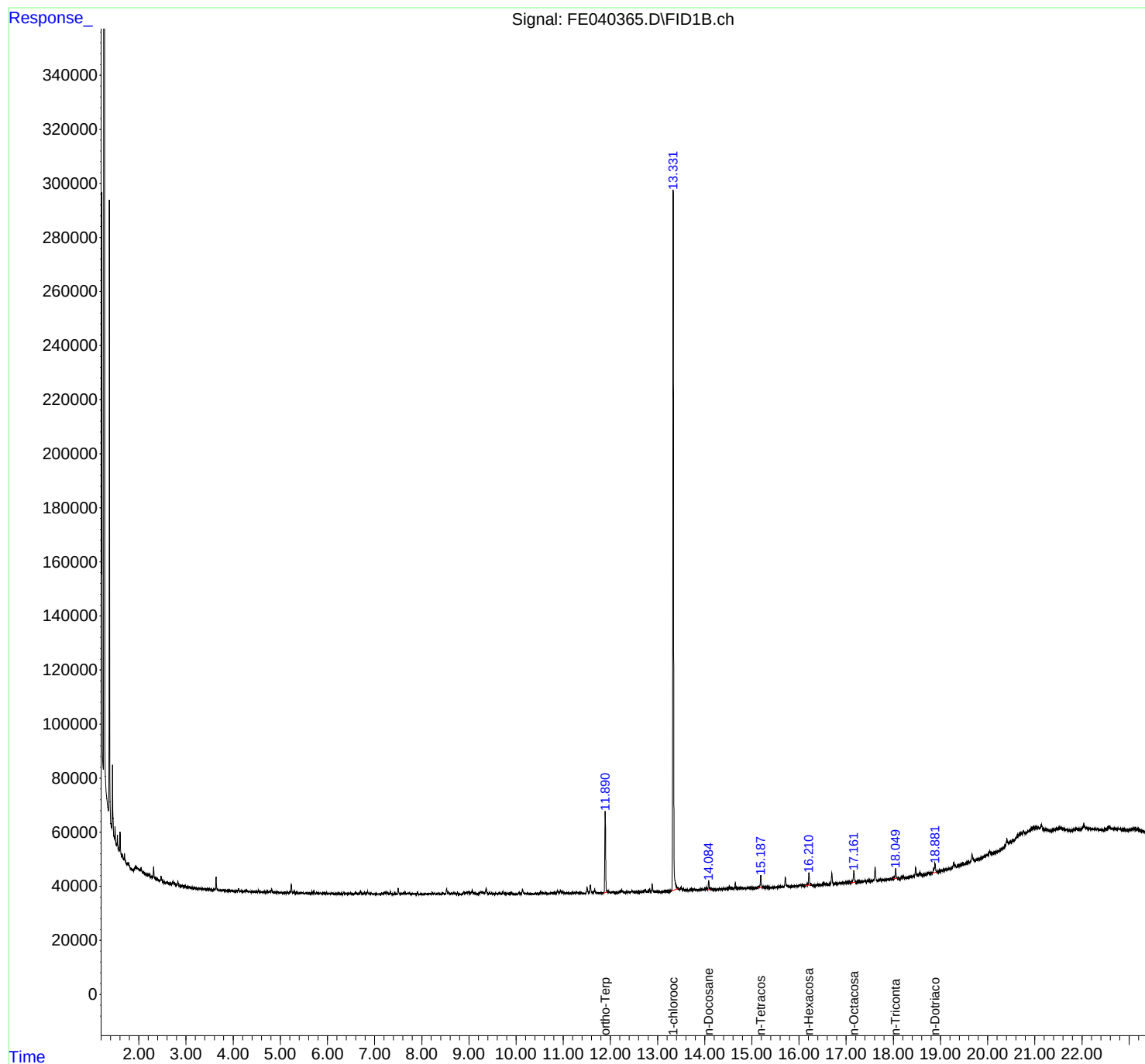
(f)=RT Delta > 1/2 Window

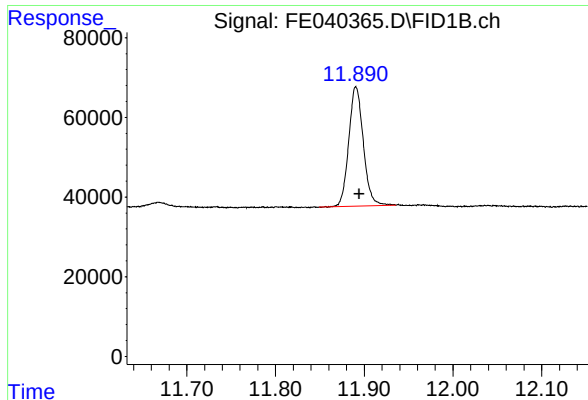
(m)=manual int.

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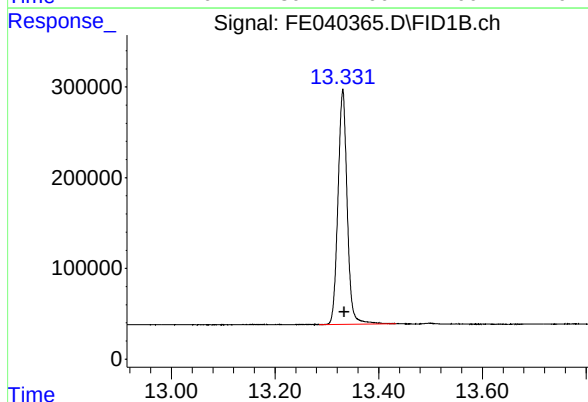
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





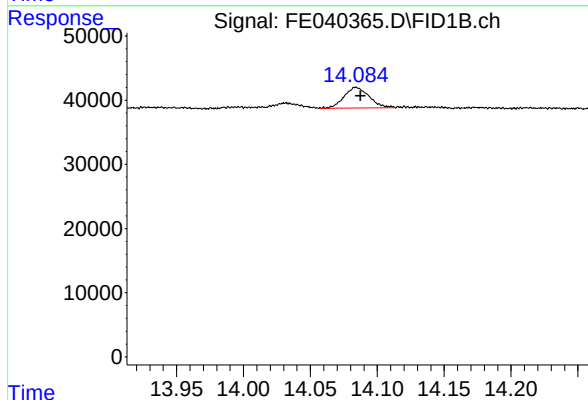
#9 ortho-Terphenyl (SURR)

R.T.: 11.891 min  
Delta R.T.: -0.004 min  
Response: 342006  
Conc: 2.11 ug/ml



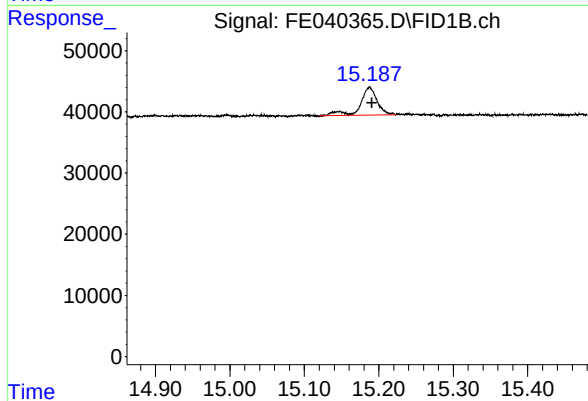
#12 1-chlorooctadecane (SURR)

R.T.: 13.331 min  
Delta R.T.: -0.003 min  
Response: 3179423  
Conc: 25.64 ug/ml



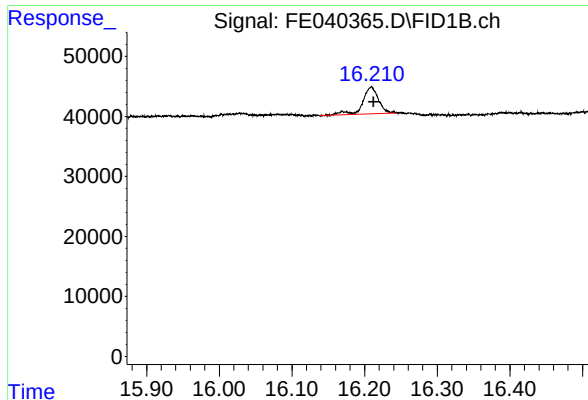
#13 n-Docosane (C22)

R.T.: 14.084 min  
Delta R.T.: -0.003 min  
Response: 41698  
Conc: 0.28 ug/ml



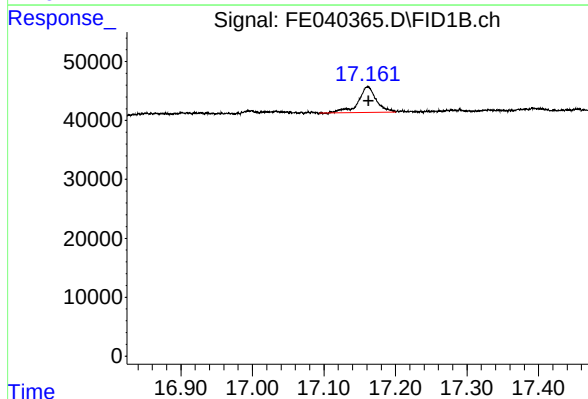
#14 n-Tetracosane (C24)

R.T.: 15.188 min  
Delta R.T.: -0.003 min  
Response: 71989  
Conc: 0.47 ug/ml



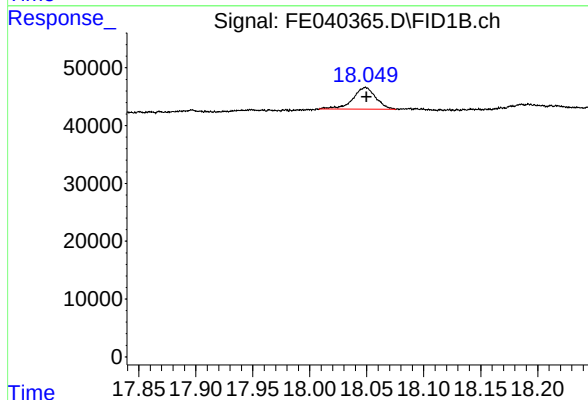
#15 n-Hexacosane (C26)

R.T.: 16.209 min  
Delta R.T.: -0.003 min  
Response: 66983  
Conc: 0.45 ug/ml



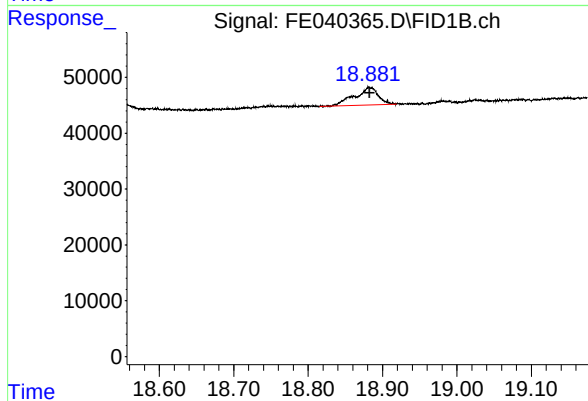
#16 n-Octacosane (C28)

R.T.: 17.162 min  
Delta R.T.: -0.001 min  
Response: 76178  
Conc: 0.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.049 min  
Delta R.T.: -0.001 min  
Response: 51943  
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.882 min  
Delta R.T.: 0.000 min  
Response: 68595  
Conc: 0.47 ug/ml