

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE070622AL\  
 Data File : FE036387.D  
 Signal(s) : FID1B.ch  
 Acq On : 06 Jul 2022 17:12  
 Operator : YP\AJ  
 Sample : N3587-03  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 07 04:00:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 062022.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 21 03:08:45 2022  
 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)    | 11.870 | 4998681    | 25.019 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 50.04%       |
| 12) S 1-chlorooctadecane (S... | 13.308 | 3605100    | 23.286 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 46.57%       |
| Target Compounds               |        |            |              |
| 8) T n-Octadecane (C18)        | 11.567 | 107667     | <MDL ug/ml   |
| 10) T n-Eicosane (C20)         | 12.918 | 109670     | <MDL ug/ml   |
| 11) T n-Heneicosane (C21)      | 13.482 | 97641      | <MDL ug/ml   |
| 14) T n-Tetracosane (C24)      | 15.133 | 57806      | <MDL ug/ml   |
| 16) T n-Octacosane (C28)       | 17.131 | 94800      | <MDL ug/ml   |
| 17) T n-Tricontane (C30)       | 18.019 | 93192      | <MDL ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.849 | 287570     | 1.968 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.657 | 150094     | 1.085 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.372 | 79158      | <MDL ug/ml   |
| 21) T n-Octatriacontane (C38)  | 21.106 | 61096      | <MDL ug/ml   |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

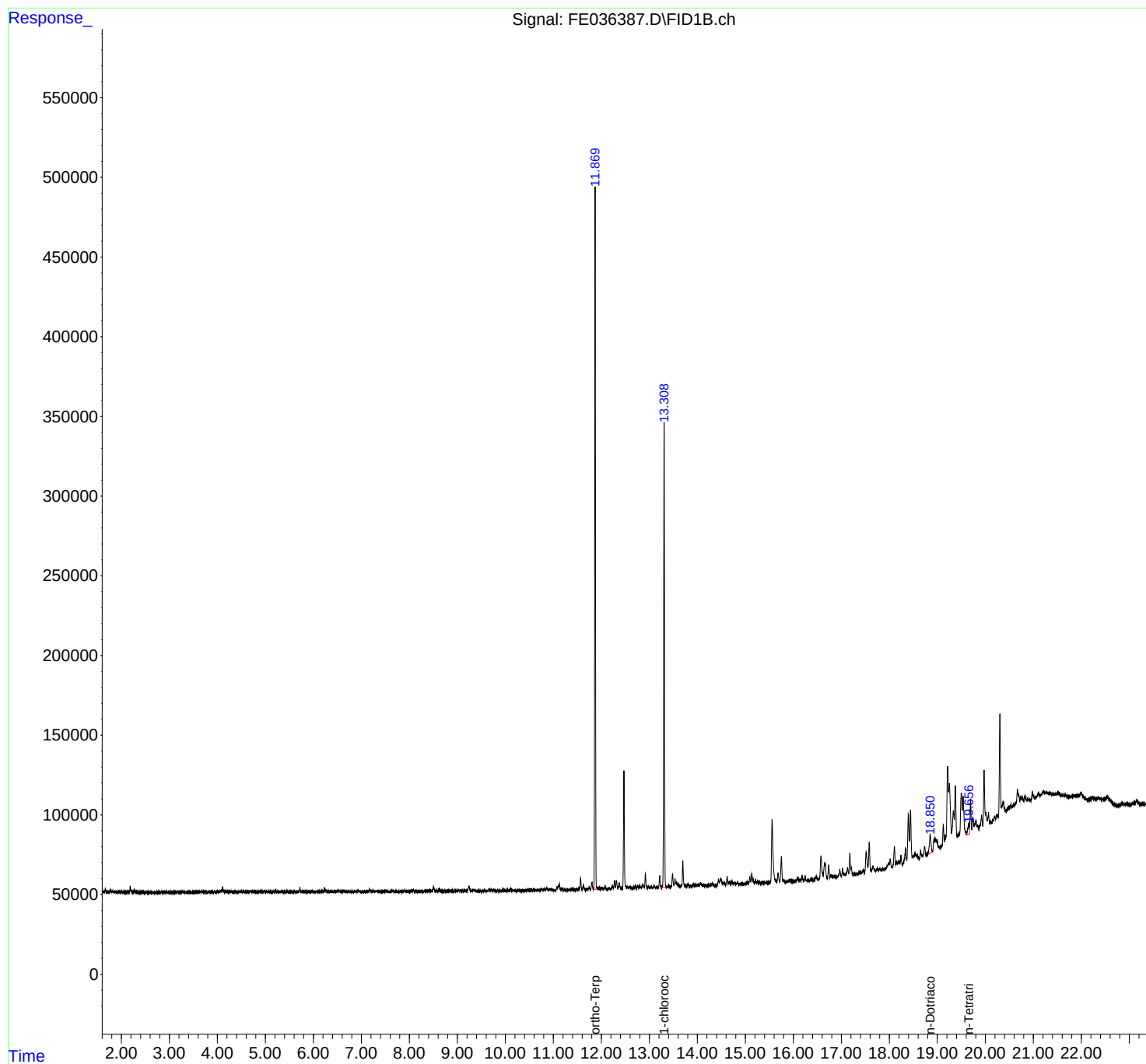
(m)=manual int.

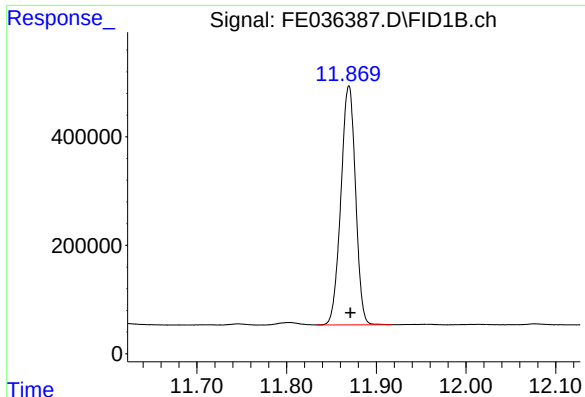
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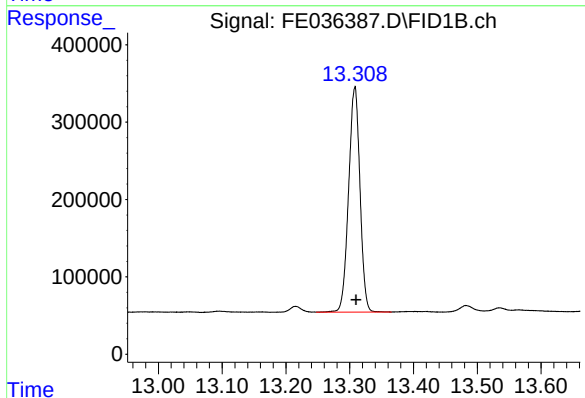




#9 ortho-Terphenyl (SURR)

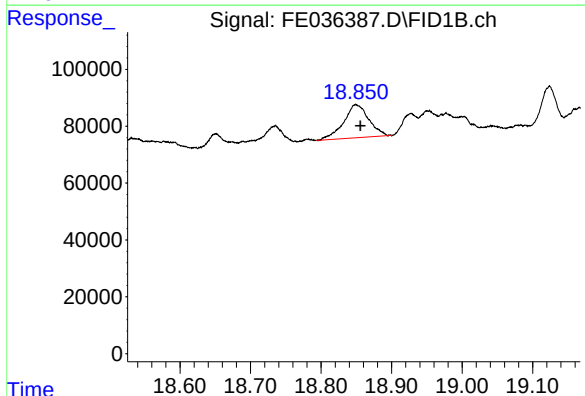
R.T.: 11.870 min  
Delta R.T.: -0.002 min  
Response: 4998681  
Conc: 25.02 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



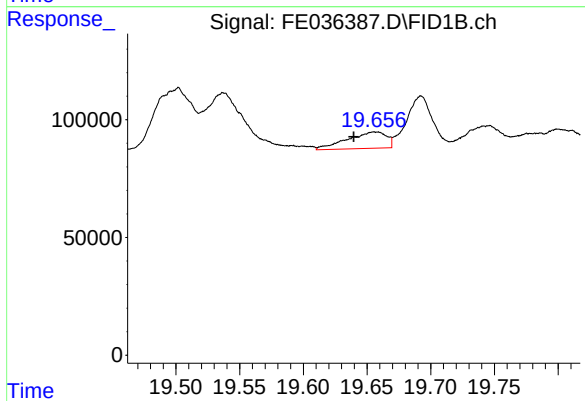
#12 1-chlorooctadecane (SURR)

R.T.: 13.308 min  
Delta R.T.: -0.002 min  
Response: 3605100  
Conc: 23.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.849 min  
Delta R.T.: -0.006 min  
Response: 287570  
Conc: 1.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.657 min  
Delta R.T.: 0.017 min  
Response: 150094  
Conc: 1.08 ug/ml