

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE072522AL\  
 Data File : FE036700.D  
 Signal(s) : FID1B.ch  
 Acq On : 26 Jul 2022 00:04  
 Operator : YP\AJ  
 Sample : N3858-02  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 26 03:37:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 071722.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 18 02:35:21 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)    | 11.857  | 5839689    | 31.354 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 62.71%       |
| 12) S 1-chlorooctadecane (S... | 13.297  | 4452252    | 29.263 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 58.53%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.909f | 308346     | 1.813 ug/ml  |
| 13) T n-Docosane (C22)         | 14.050  | 28615      | <MDL ug/ml   |
| 14) T n-Tetracosane (C24)      | 15.129  | 218786     | 1.283 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.176  | 89412      | <MDL ug/ml   |
| 16) T n-Octacosane (C28)       | 17.131  | 126121     | <MDL ug/ml   |
| 17) T n-Tricontane (C30)       | 18.014  | 159005     | 1.046 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.849  | 108734     | <MDL ug/ml   |
| 20) T n-Hexatriacontane (C36)  | 20.343  | 942229     | 16.047 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.035  | 2138323    | 42.649 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.957  | 64709      | 1.253 ug/ml  |
| -----                          |         |            |              |

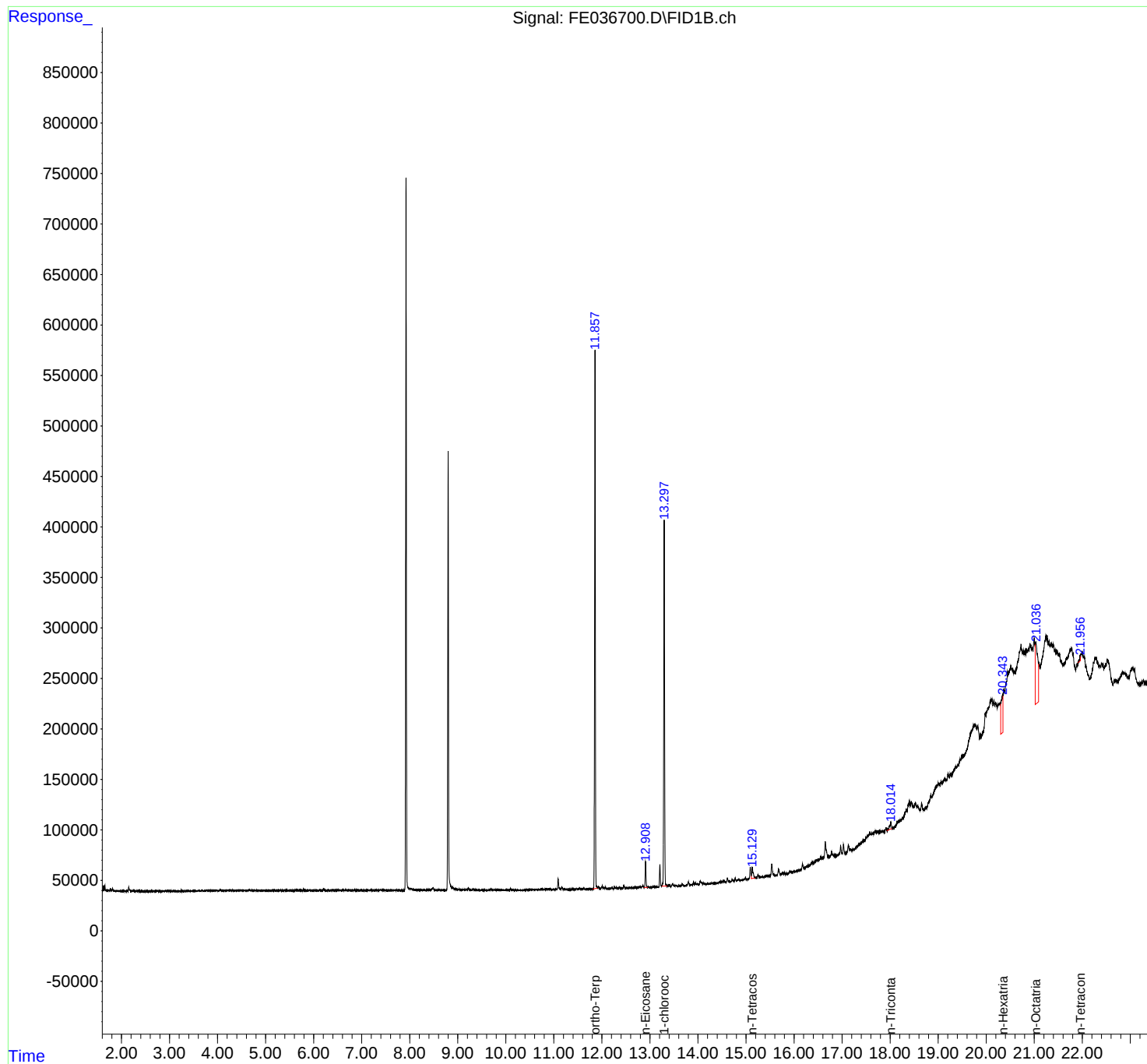
(f)=RT Delta > 1/2 Window

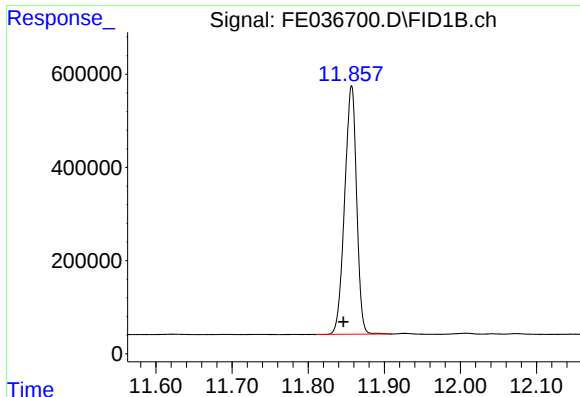
(m)=manual int.

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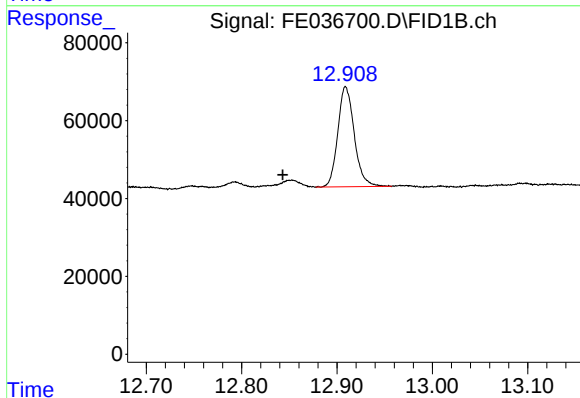
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





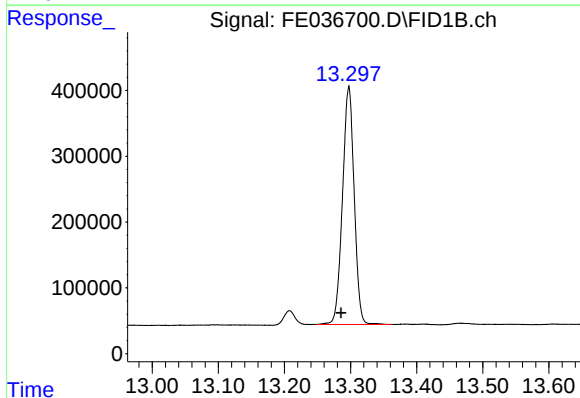
#9 ortho-Terphenyl (SURR)

R.T.: 11.857 min  
Delta R.T.: 0.011 min  
Response: 5839689  
Conc: 31.35 ug/ml



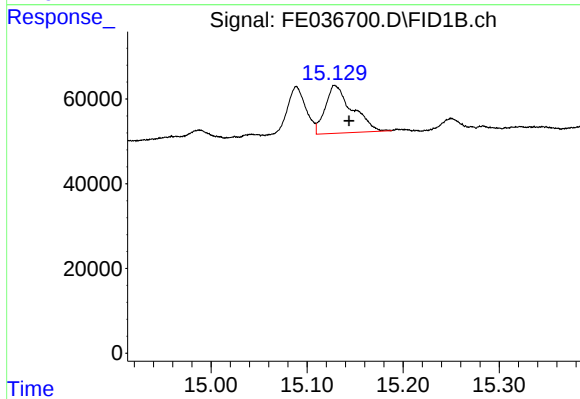
#10 n-Eicosane (C20)

R.T.: 12.909 min  
Delta R.T.: 0.066 min  
Response: 308346  
Conc: 1.81 ug/ml



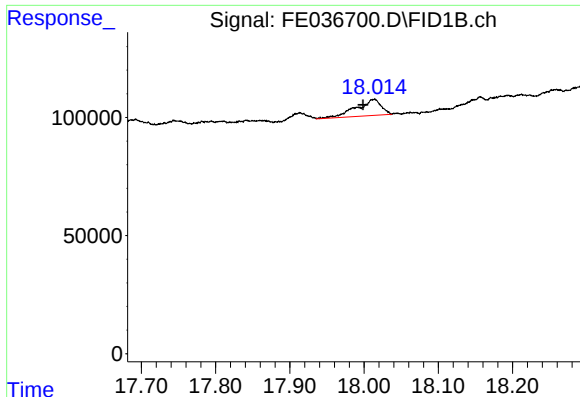
#12 1-chlorooctadecane (SURR)

R.T.: 13.297 min  
Delta R.T.: 0.012 min  
Response: 4452252  
Conc: 29.26 ug/ml



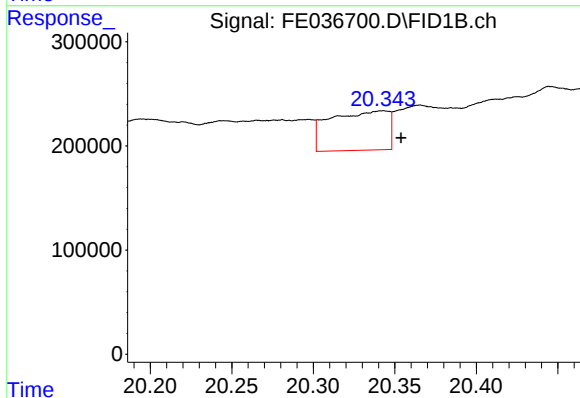
#14 n-Tetracosane (C24)

R.T.: 15.129 min  
Delta R.T.: -0.015 min  
Response: 218786  
Conc: 1.28 ug/ml



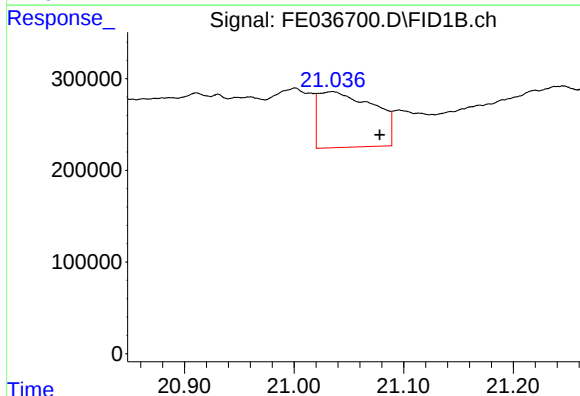
#17 n-Tricontane (C30)

R.T.: 18.014 min  
Delta R.T.: 0.015 min  
Response: 159005  
Conc: 1.05 ug/ml



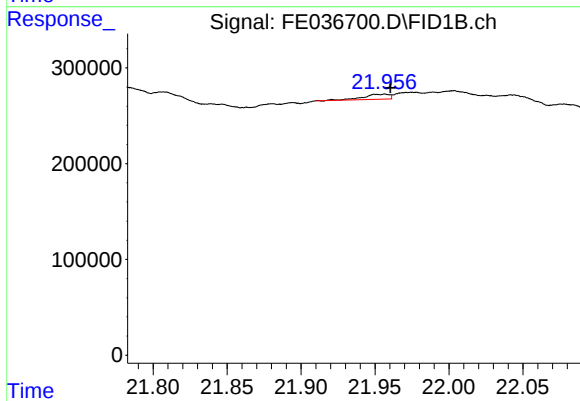
#20 n-Hexatriacontane (C36)

R.T.: 20.343 min  
Delta R.T.: -0.011 min  
Response: 942229  
Conc: 16.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.035 min  
Delta R.T.: -0.043 min  
Response: 2138323  
Conc: 42.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.957 min  
Delta R.T.: -0.004 min  
Response: 64709  
Conc: 1.25 ug/ml