

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE030423AL\  
 Data File : FE040674.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Mar 2023 17:11  
 Operator : YP\AJ  
 Sample : 01760-03  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 03 23:33:07 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 022823.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 28 03:05:09 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)    | 11.883 | 5872736    | 31.437 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 62.87%       |
| 12) S 1-chlorooctadecane (S... | 13.321 | 4637553    | 31.334 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 62.67%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.871 | 43972      | 0.260 ug/ml  |
| 13) T n-Docosane (C22)         | 14.073 | 26743      | 0.156 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.167 | 294742     | 1.710 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.199 | 40605      | 0.239 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.113 | 20572      | 0.123 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.039 | 101001     | 0.619 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.864 | 167667     | 0.980 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.642 | 10454      | 0.068 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.401 | 47870      | 0.330 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.121 | 47645      | 0.347 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.017 | 135269     | 0.875 ug/ml  |
| -----                          |        |            |              |

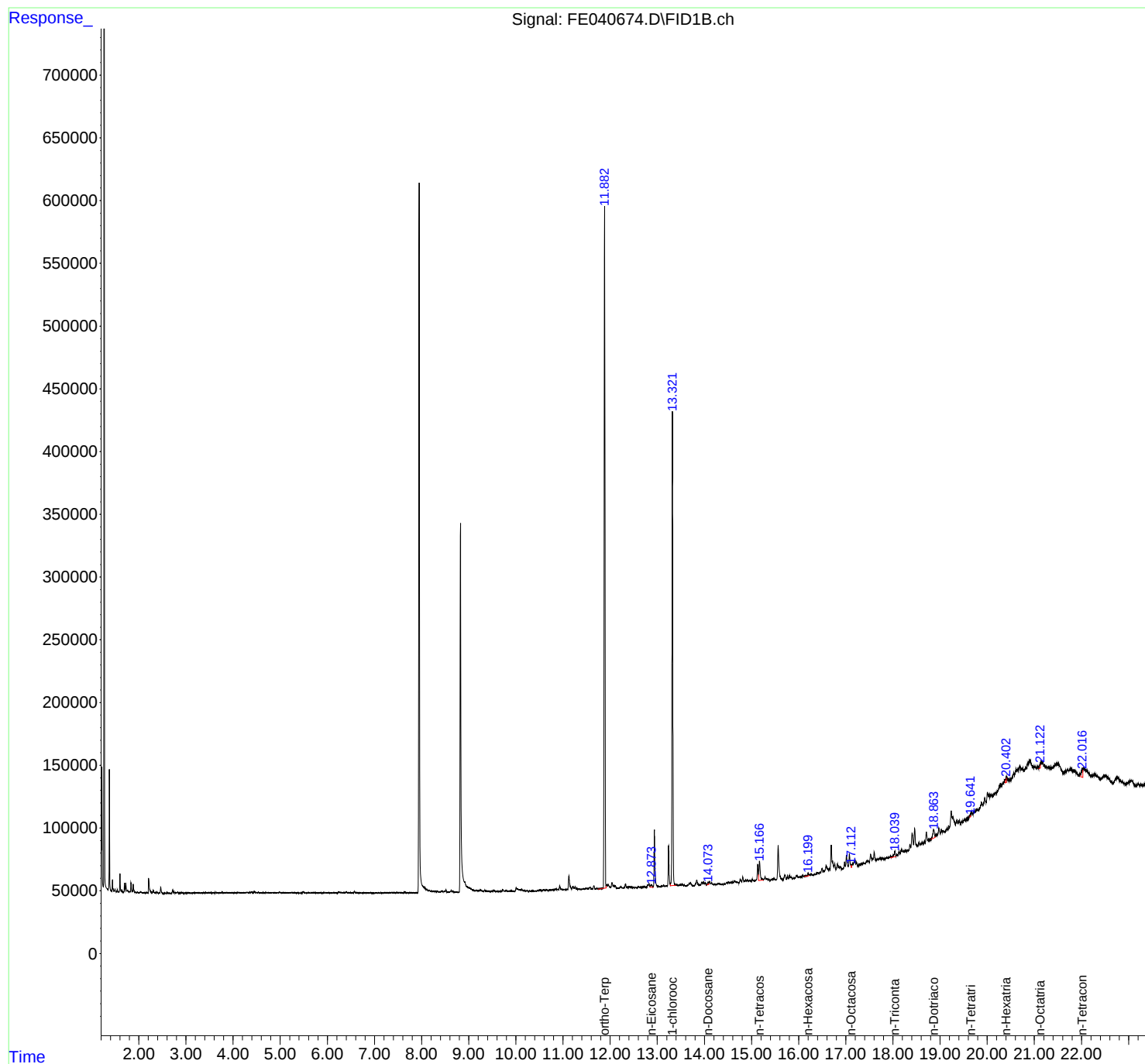
(f)=RT Delta > 1/2 Window

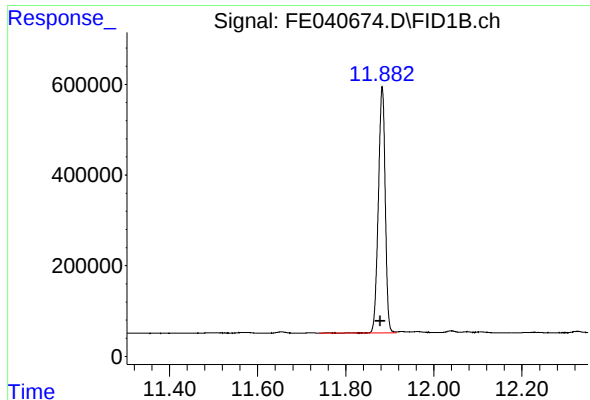
(m)=manual int.

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ALS Vial : 11 Sample Multiplier: 1

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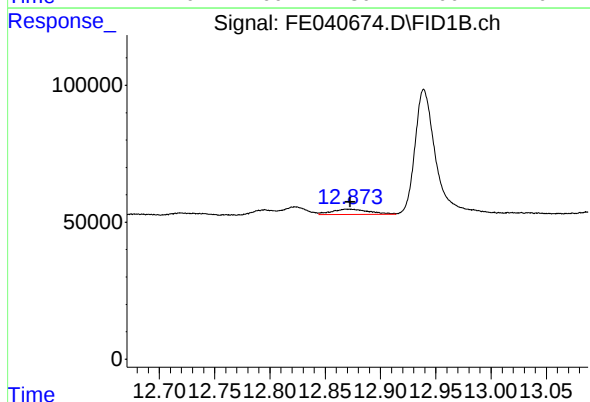
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





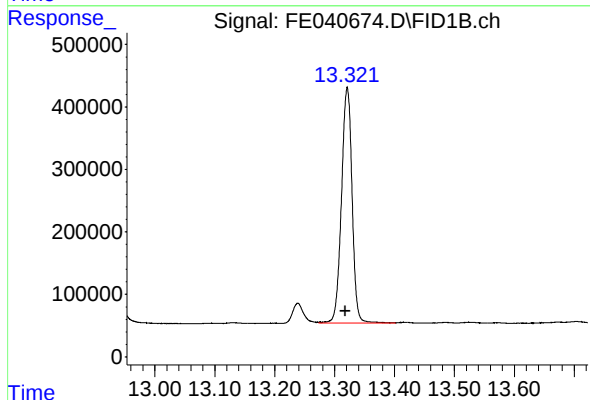
#9 ortho-Terphenyl (SURR)

R.T.: 11.883 min  
Delta R.T.: 0.004 min  
Response: 5872736  
Conc: 31.44 ug/ml



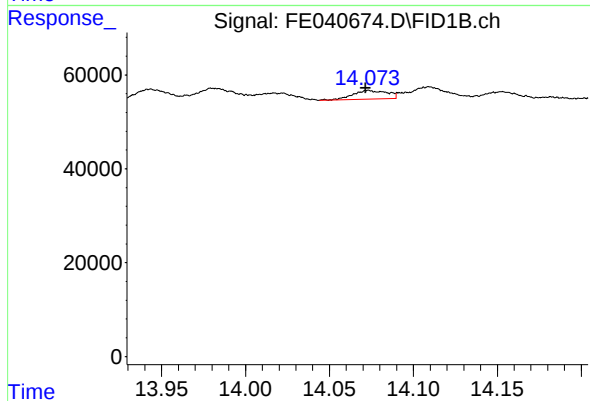
#10 n-Eicosane (C20)

R.T.: 12.871 min  
Delta R.T.: -0.002 min  
Response: 43972  
Conc: 0.26 ug/ml



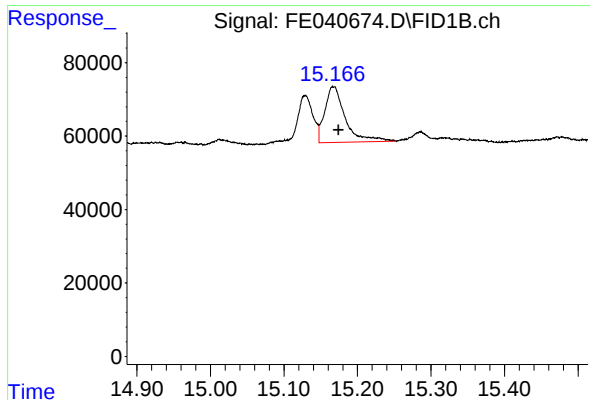
#12 1-chlorooctadecane (SURR)

R.T.: 13.321 min  
Delta R.T.: 0.003 min  
Response: 4637553  
Conc: 31.33 ug/ml



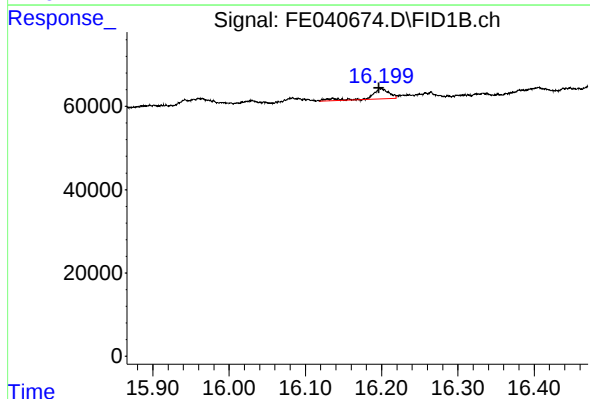
#13 n-Docosane (C22)

R.T.: 14.073 min  
Delta R.T.: 0.001 min  
Response: 26743  
Conc: 0.16 ug/ml



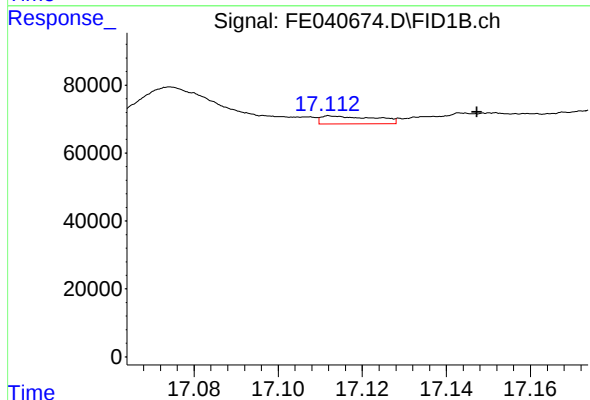
#14 n-Tetracosane (C24)

R.T.: 15.167 min  
Delta R.T.: -0.007 min  
Response: 294742  
Conc: 1.71 ug/ml



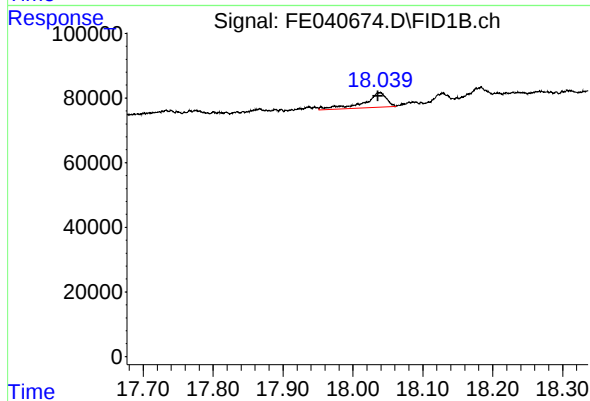
#15 n-Hexacosane (C26)

R.T.: 16.199 min  
Delta R.T.: 0.002 min  
Response: 40605  
Conc: 0.24 ug/ml



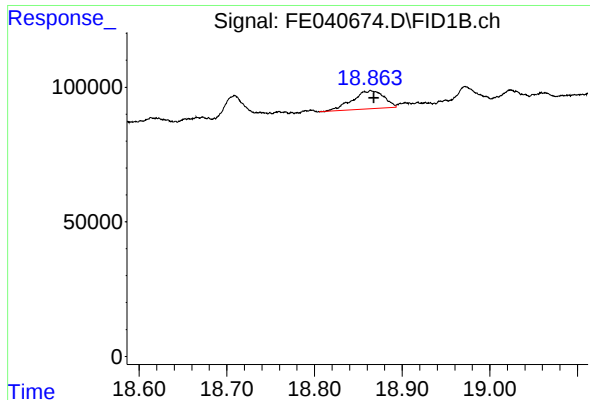
#16 n-Octacosane (C28)

R.T.: 17.113 min  
Delta R.T.: -0.034 min  
Response: 20572  
Conc: 0.12 ug/ml



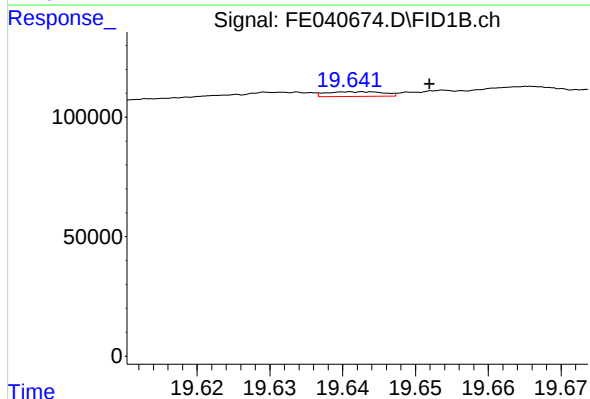
#17 n-Tricontane (C30)

R.T.: 18.039 min  
Delta R.T.: 0.003 min  
Response: 101001  
Conc: 0.62 ug/ml



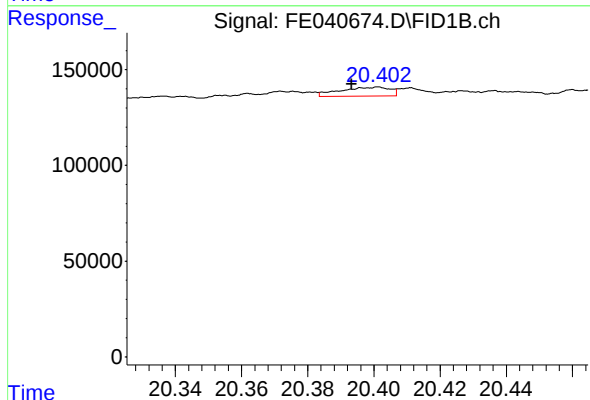
#18 n-Dotriacontane (C32)

R.T.: 18.864 min  
Delta R.T.: -0.004 min  
Response: 167667  
Conc: 0.98 ug/ml



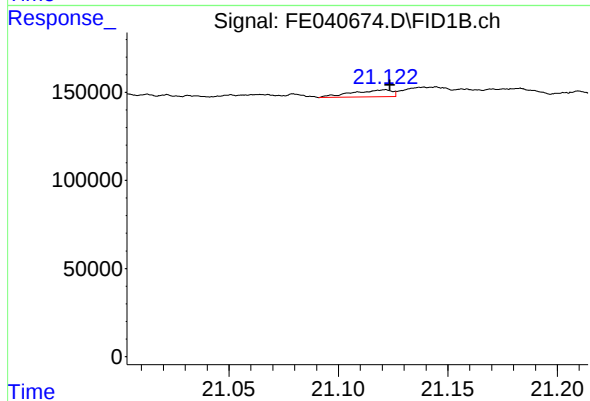
#19 n-Tetratriacontane (C34)

R.T.: 19.642 min  
Delta R.T.: -0.010 min  
Response: 10454  
Conc: 0.07 ug/ml



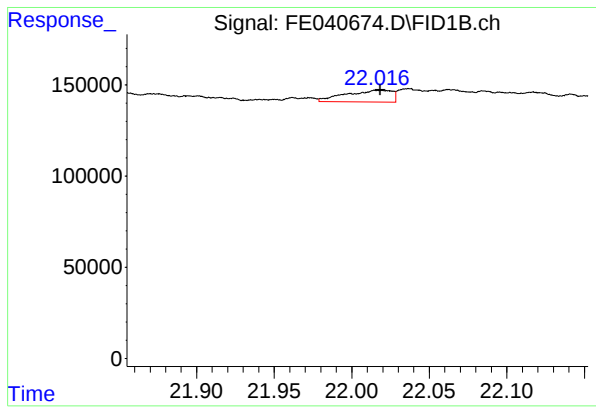
#20 n-Hexatriacontane (C36)

R.T.: 20.401 min  
Delta R.T.: 0.008 min  
Response: 47870  
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.121 min  
Delta R.T.: -0.003 min  
Response: 47645  
Conc: 0.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.017 min  
Delta R.T.: -0.002 min  
Response: 135269  
Conc: 0.88 ug/ml