

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062422AL\  
 Data File : FE036220.D  
 Signal(s) : FID1B.ch  
 Acq On : 25 Jun 2022 10:31  
 Operator : YP\AJ  
 Sample : N3477-01  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 25 11:15:55 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)    | 11.871 | 8035899    | 40.221 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 80.44%        |
| 12) S 1-chlorooctadecane (S... | 13.314 | 45484335   | 293.793 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 587.59%       |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 7) T n-Hexadecane (C16)        | 10.115 | 102867     | <MDL ug/ml    |
| 8) T n-Octadecane (C18)        | 11.556 | 127994     | <MDL ug/ml    |
| 10) T n-Eicosane (C20)         | 12.865 | 132938     | <MDL ug/ml    |
| 11) T n-Heneicosane (C21)      | 13.485 | 202044     | 1.125 ug/ml   |
| 13) T n-Docosane (C22)         | 14.064 | 194750     | 1.102 ug/ml   |
| 14) T n-Tetracosane (C24)      | 15.160 | 146248     | <MDL ug/ml    |
| 15) T n-Hexacosane (C26)       | 16.189 | 195954     | 1.186 ug/ml   |
| 16) T n-Octacosane (C28)       | 17.138 | 302360     | 1.889 ug/ml   |
| 17) T n-Tricontane (C30)       | 18.021 | 390845     | 2.524 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.849 | 442843     | 3.030 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 19.642 | 113101     | <MDL ug/ml    |
| 20) T n-Hexatriacontane (C36)  | 20.383 | 312076     | 2.325 ug/ml   |
| 21) T n-Octatriacontane (C38)  | 21.163 | 54696      | <MDL ug/ml    |
| 22) T n-Tetracontane (C40)     | 22.001 | 266422     | 1.905 ug/ml   |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

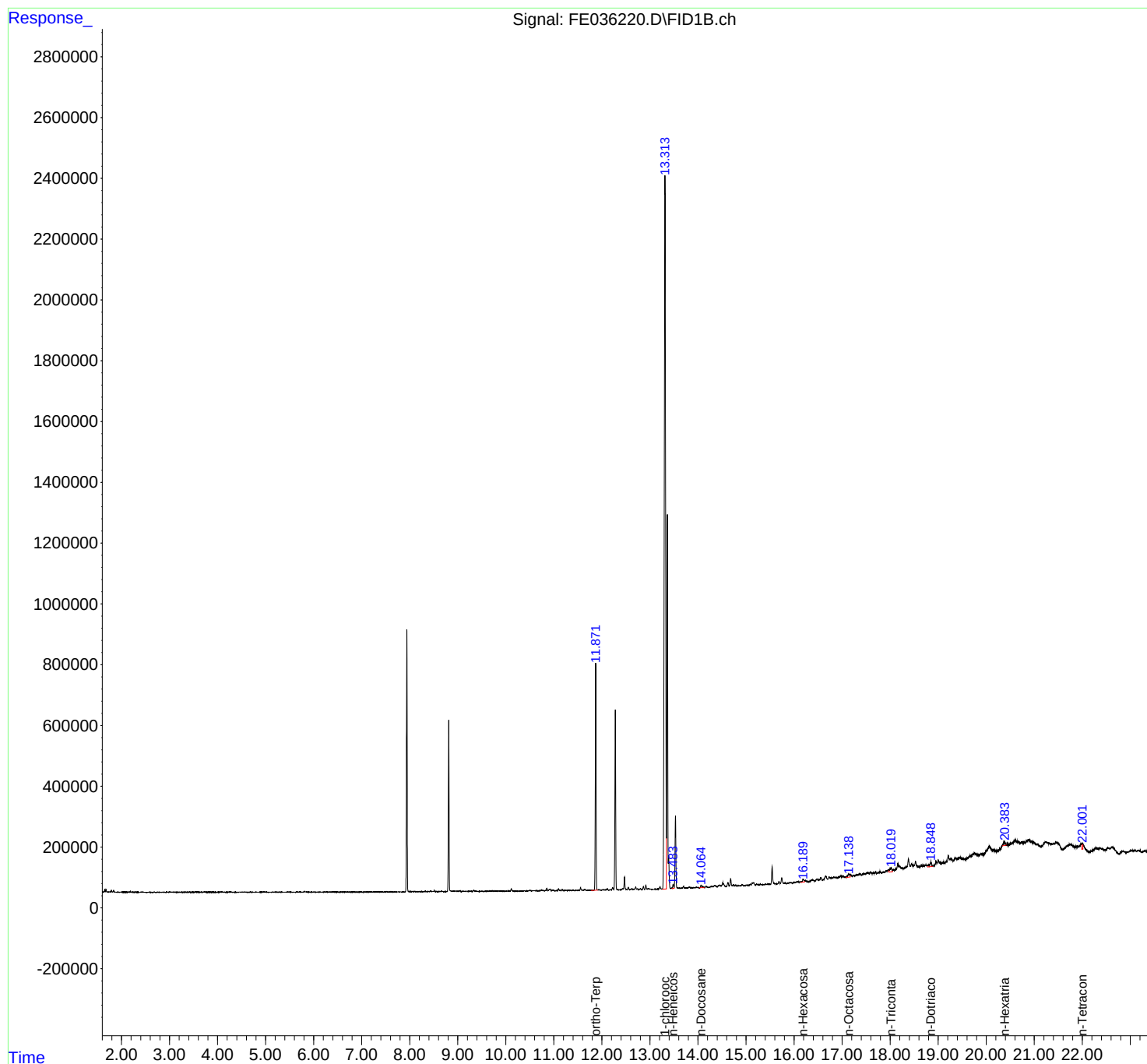
(m)=manual int.

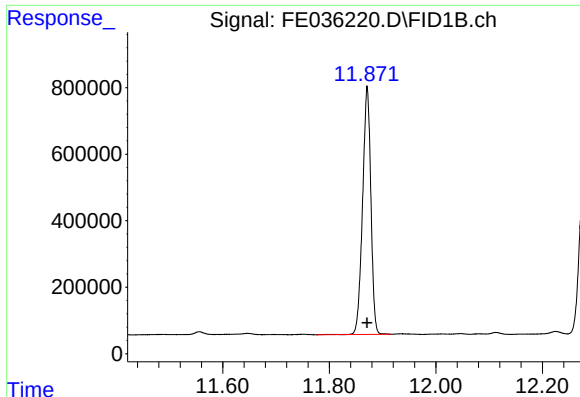
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ALS Vial : 37 Sample Multiplier: 1

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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

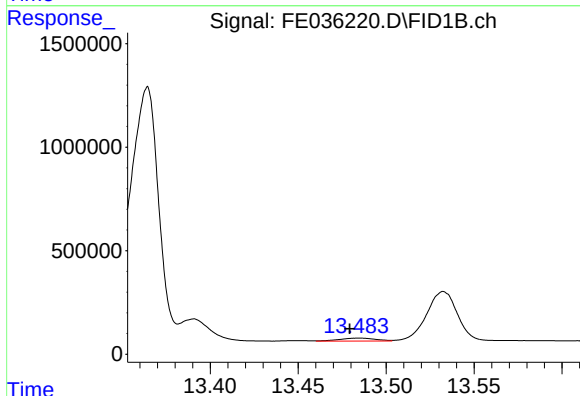




#9 ortho-Terphenyl (SURR)

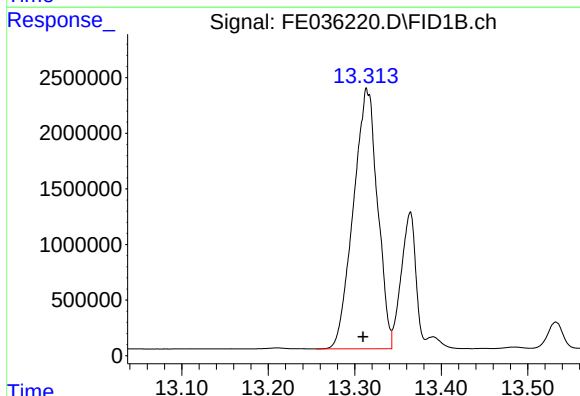
R.T.: 11.871 min  
Delta R.T.: 0.000 min  
Response: 8035899  
Conc: 40.22 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



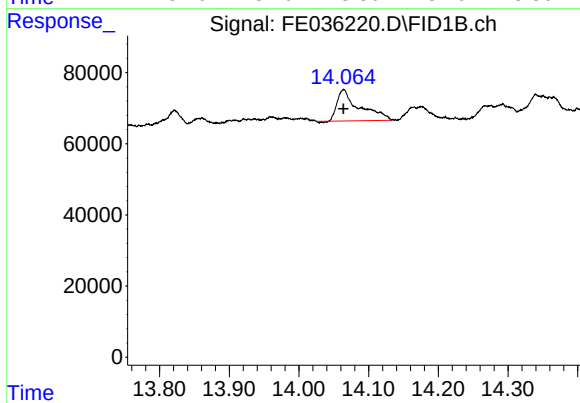
#11 n-Heneicosane (C21)

R.T.: 13.485 min  
Delta R.T.: 0.005 min  
Response: 202044  
Conc: 1.12 ug/ml



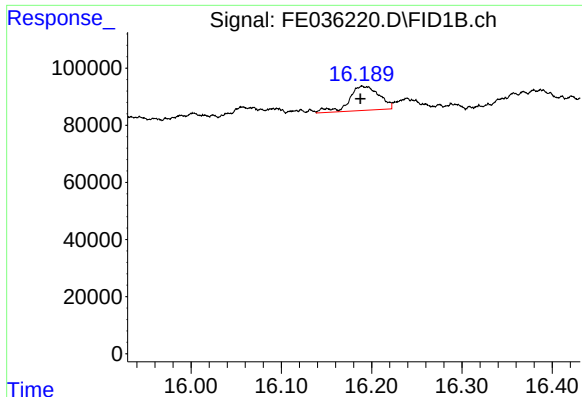
#12 1-chlorooctadecane (SURR)

R.T.: 13.314 min  
Delta R.T.: 0.004 min  
Response: 45484335  
Conc: 293.79 ug/ml



#13 n-Docosane (C22)

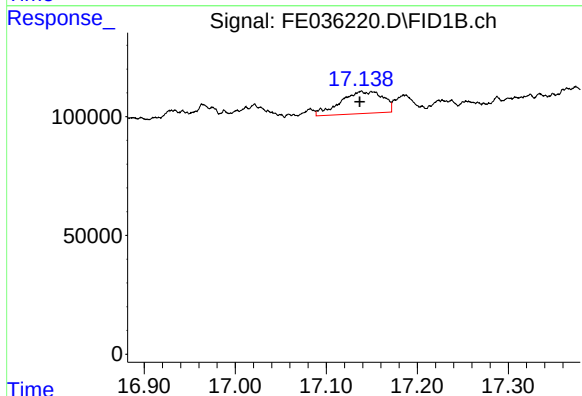
R.T.: 14.064 min  
Delta R.T.: 0.000 min  
Response: 194750  
Conc: 1.10 ug/ml



#15 n-Hexacosane (C26)

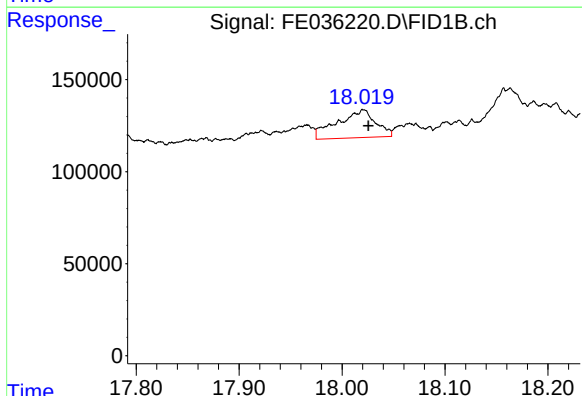
R.T.: 16.189 min  
Delta R.T.: 0.002 min  
Response: 195954  
Conc: 1.19 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



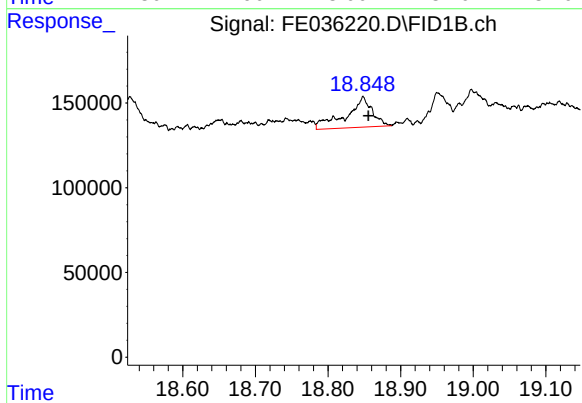
#16 n-Octacosane (C28)

R.T.: 17.138 min  
Delta R.T.: 0.002 min  
Response: 302360  
Conc: 1.89 ug/ml



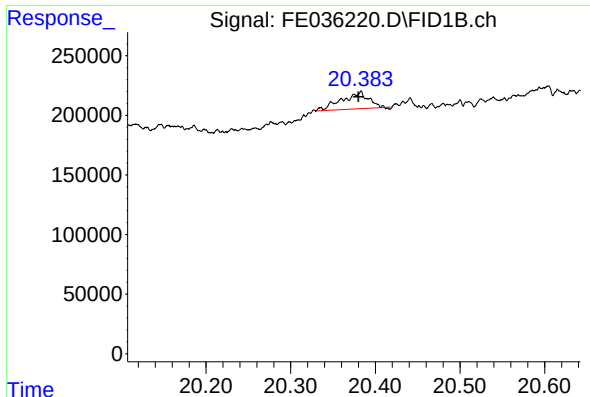
#17 n-Tricontane (C30)

R.T.: 18.021 min  
Delta R.T.: -0.005 min  
Response: 390845  
Conc: 2.52 ug/ml



#18 n-Dotriacontane (C32)

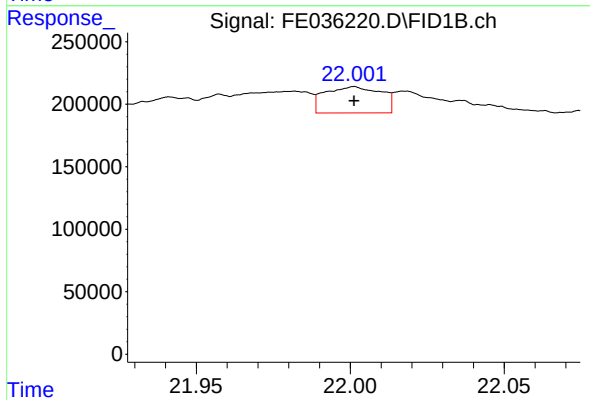
R.T.: 18.849 min  
Delta R.T.: -0.007 min  
Response: 442843  
Conc: 3.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.383 min  
Delta R.T.: 0.003 min  
Response: 312076  
Conc: 2.32 ug/ml

Instrument :  
ECD\_S  
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.001 min  
Delta R.T.: 0.000 min  
Response: 266422  
Conc: 1.91 ug/ml