

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE060122AL\  
 Data File : FE035844.D  
 Signal(s) : FID1B.CH  
 Acq On : 01 Jun 2022 16:09  
 Operator : YP\AJ  
 Sample : N3061-07  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 02 08:52:22 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 051022.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 11 03:24:10 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)    | 10.954 | 4316655    | 32.541 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 65.08%       |
| 12) S 1-chlorooctadecane (S... | 12.385 | 3345394    | 31.981 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 63.96%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 2.831  | 75781      | <MDL ug/ml   |
| 6) T n-Tetradecane (C14)       | 7.559  | 22759      | <MDL ug/ml   |
| 7) T n-Hexadecane (C16)        | 9.206  | 73656      | <MDL ug/ml   |
| 8) T n-Octadecane (C18)        | 10.643 | 150949     | 1.259 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.942 | 167118     | 1.401 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.565 | 178744     | 1.489 ug/ml  |
| 13) T n-Docosane (C22)         | 13.164 | 215766     | 1.792 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.215 | 846747     | 6.998 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.258 | 87647      | <MDL ug/ml   |
| 16) T n-Octacosane (C28)       | 16.206 | 247995     | 2.046 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.086 | 203837     | 1.695 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.915 | 133685     | 1.163 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.701 | 64280      | <MDL ug/ml   |
| 20) T n-Hexatriacontane (C36)  | 19.441 | 42397      | <MDL ug/ml   |
| 22) T n-Tetracontane (C40)     | 21.080 | 32280      | <MDL ug/ml   |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

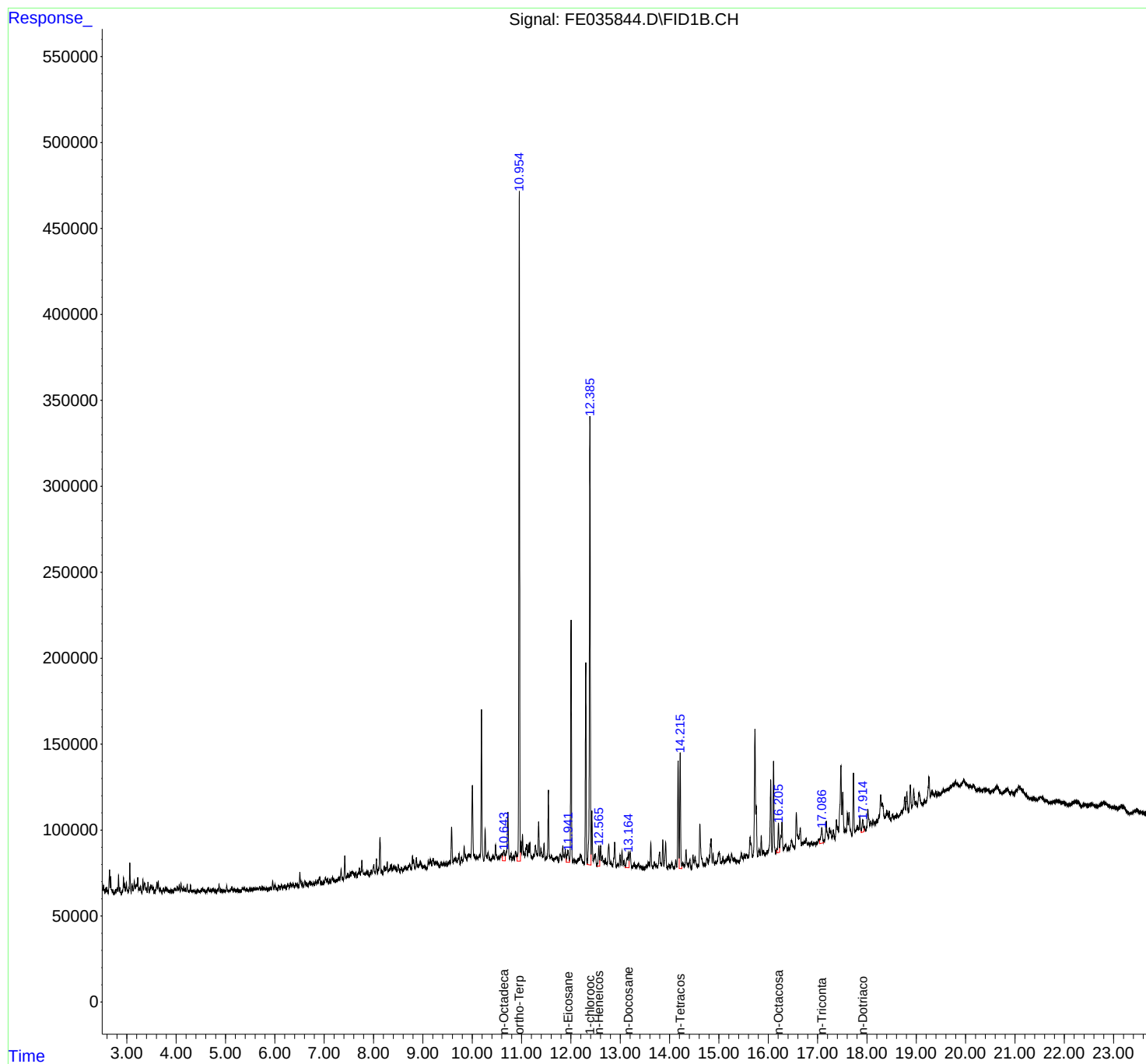
(m)=manual int.

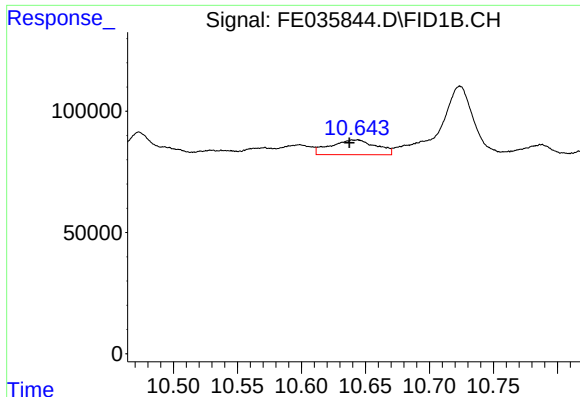
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Response via : Initial Calibration  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

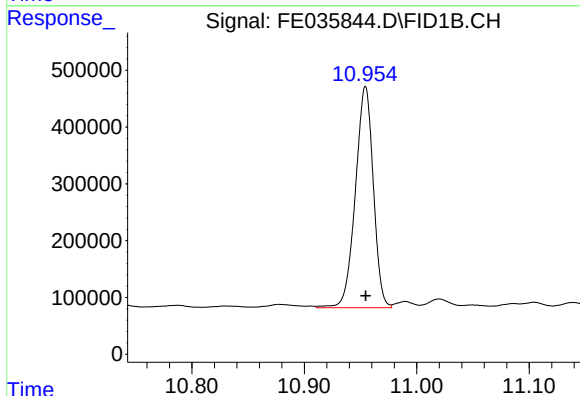




#8 n-Octadecane (C18)

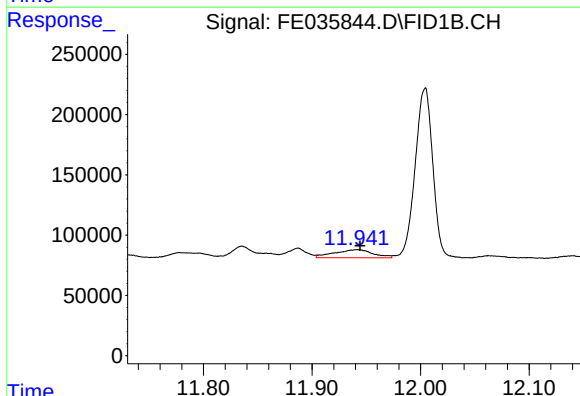
R.T.: 10.643 min  
Delta R.T.: 0.006 min  
Response: 150949  
Conc: 1.26 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



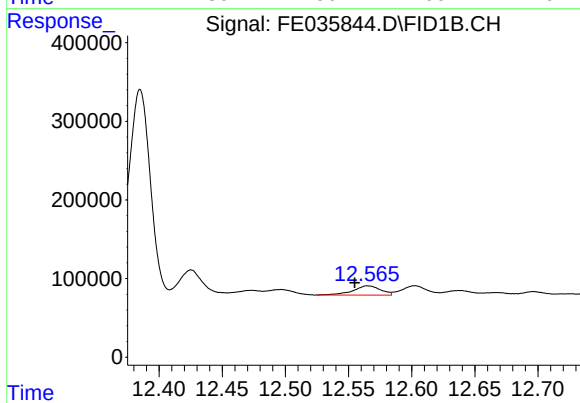
#9 ortho-Terphenyl (SURR)

R.T.: 10.954 min  
Delta R.T.: 0.000 min  
Response: 4316655  
Conc: 32.54 ug/ml



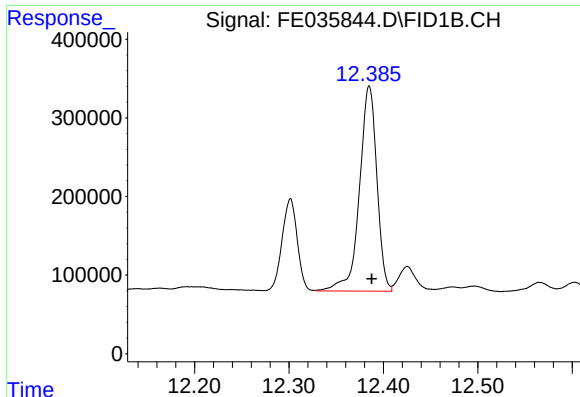
#10 n-Eicosane (C20)

R.T.: 11.942 min  
Delta R.T.: -0.002 min  
Response: 167118  
Conc: 1.40 ug/ml



#11 n-Heneicosane (C21)

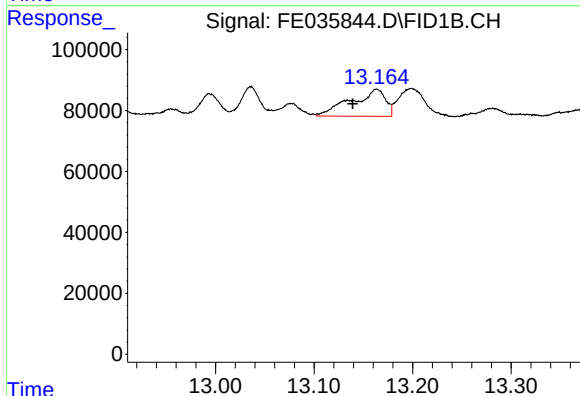
R.T.: 12.565 min  
Delta R.T.: 0.011 min  
Response: 178744  
Conc: 1.49 ug/ml



#12 1-chlorooctadecane (SURR)

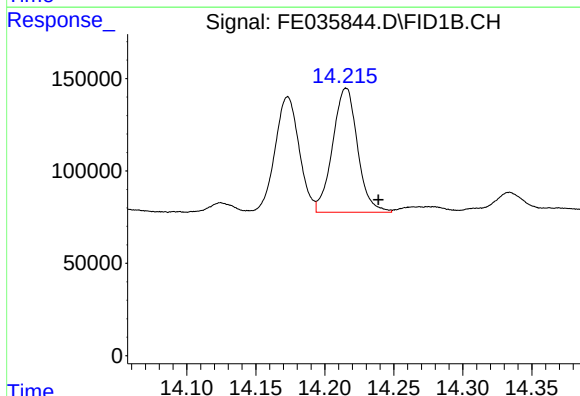
R.T.: 12.385 min  
Delta R.T.: -0.003 min  
Response: 3345394  
Conc: 31.98 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



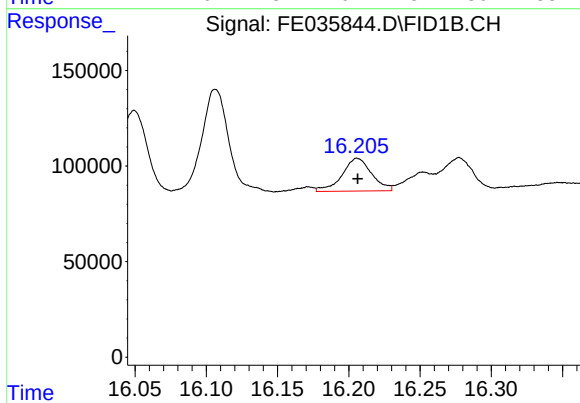
#13 n-Docosane (C22)

R.T.: 13.164 min  
Delta R.T.: 0.024 min  
Response: 215766  
Conc: 1.79 ug/ml



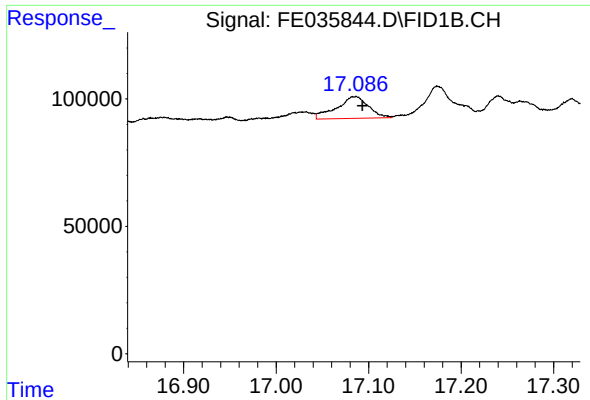
#14 n-Tetracosane (C24)

R.T.: 14.215 min  
Delta R.T.: -0.023 min  
Response: 846747  
Conc: 7.00 ug/ml



#16 n-Octacosane (C28)

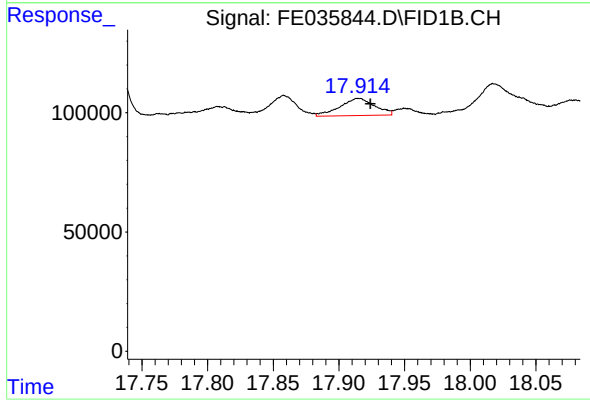
R.T.: 16.206 min  
Delta R.T.: 0.000 min  
Response: 247995  
Conc: 2.05 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.086 min  
Delta R.T.: -0.008 min  
Response: 203837  
Conc: 1.70 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.915 min  
Delta R.T.: -0.009 min  
Response: 133685  
Conc: 1.16 ug/ml