

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE041023AL\  
 Data File : FE041286.D  
 Signal(s) : FID1B.ch  
 Acq On : 10 Apr 2023 21:54  
 Operator : YP\AJ  
 Sample : 02260-07  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 11 04:04:48 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032523.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 25 06:32:15 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)    | 11.836  | 4694866    | 24.981 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 49.96%       |
| 12) S 1-chlorooctadecane (S... | 13.274  | 3730374    | 25.927 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 51.85%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.920f | 116679     | 0.684 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.177  | 65902      | 0.407 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.152  | 53058      | 0.342 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.148  | 207419     | 1.354 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.990  | 110251     | 0.721 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.824  | 99382      | 0.637 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.672  | 36318      | 0.234 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.353  | 80682      | 0.531 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

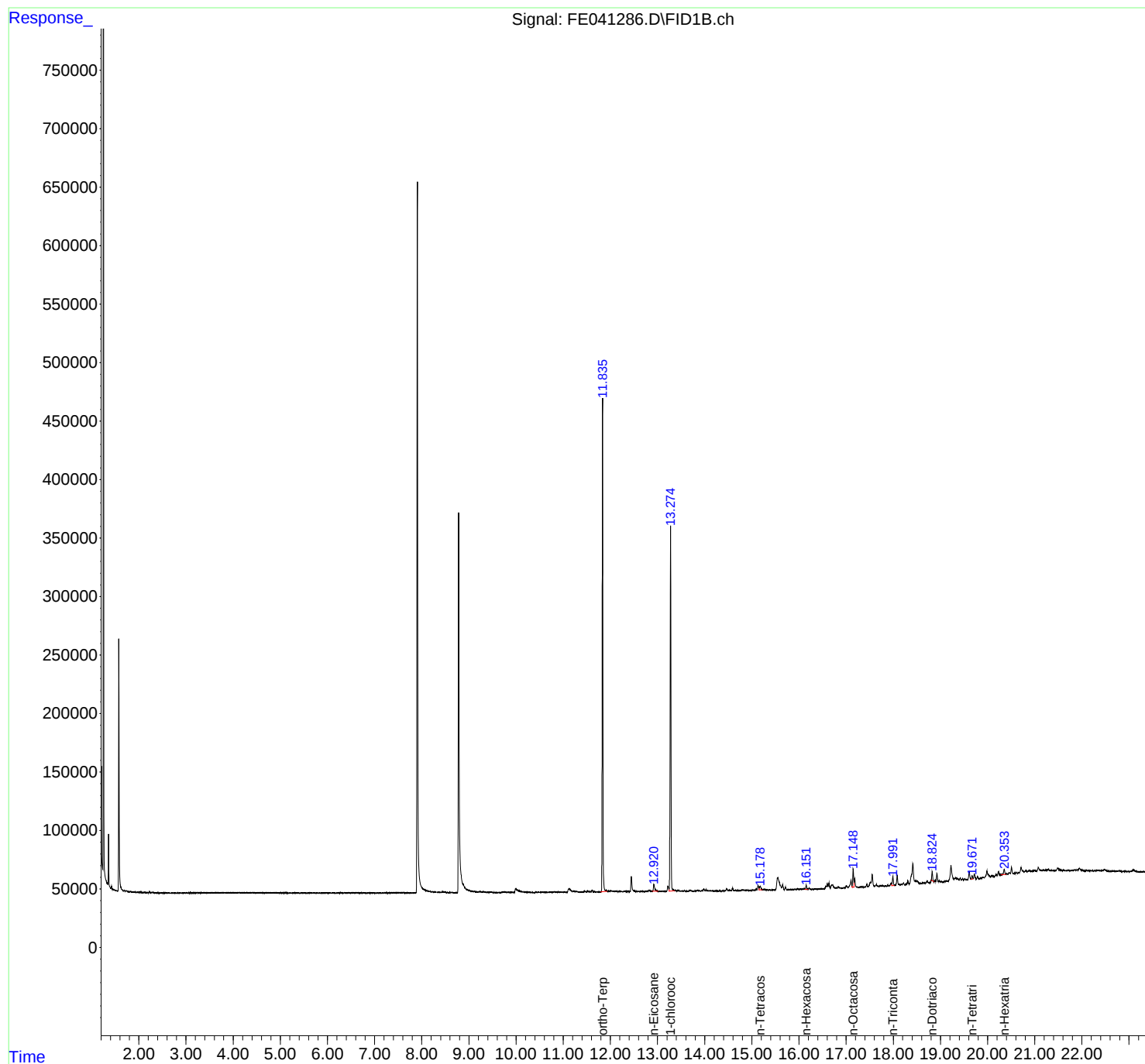
(m)=manual int.

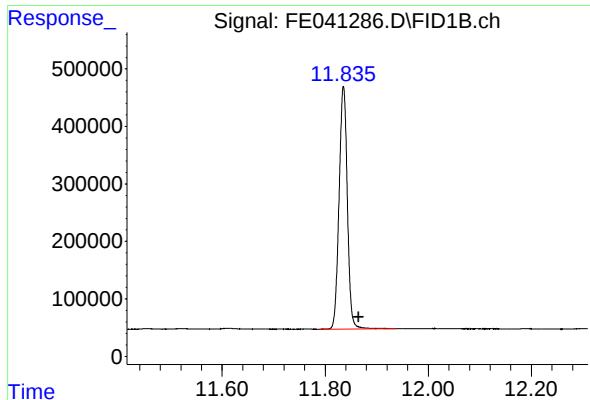
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE041023AL\  
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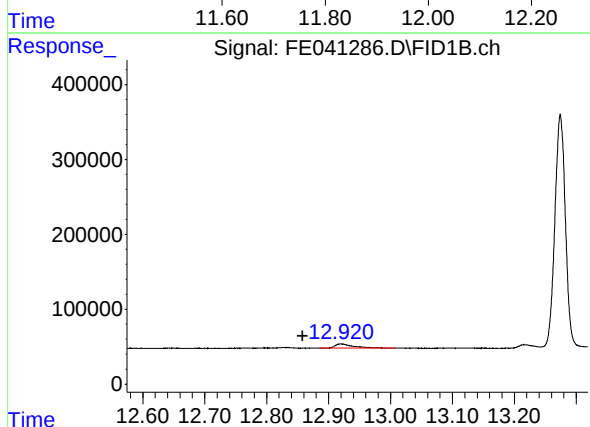




#9 ortho-Terphenyl (SURR)

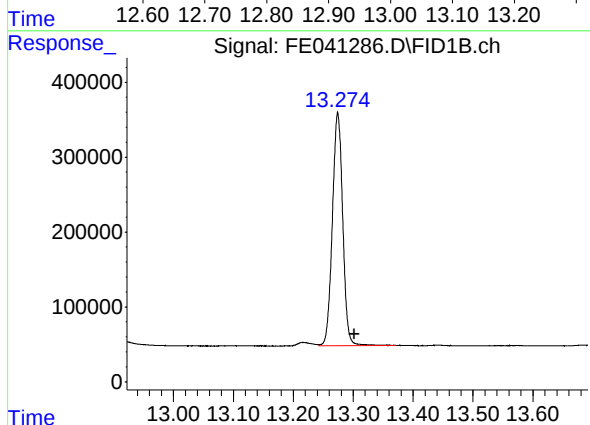
R.T.: 11.836 min  
Delta R.T.: -0.030 min  
Response: 4694866  
Conc: 24.98 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



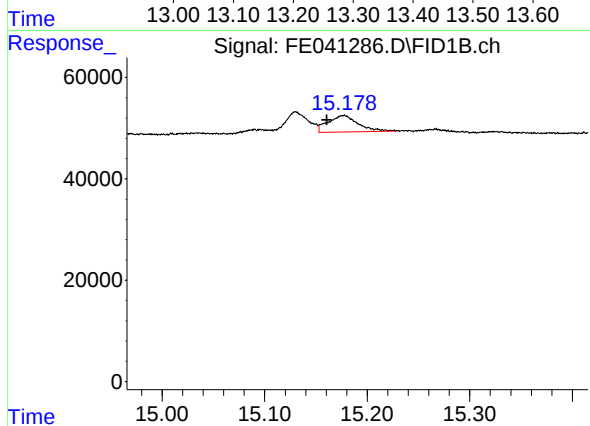
#10 n-Eicosane (C20)

R.T.: 12.920 min  
Delta R.T.: 0.061 min  
Response: 116679  
Conc: 0.68 ug/ml



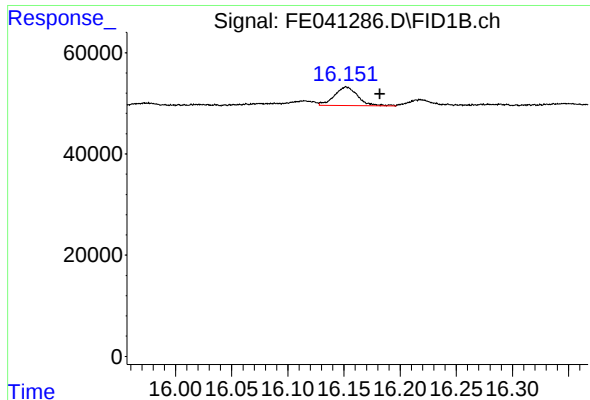
#12 1-chlorooctadecane (SURR)

R.T.: 13.274 min  
Delta R.T.: -0.028 min  
Response: 3730374  
Conc: 25.93 ug/ml



#14 n-Tetracosane (C24)

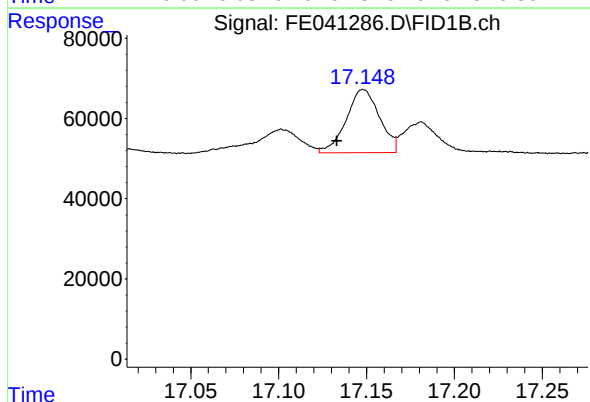
R.T.: 15.177 min  
Delta R.T.: 0.016 min  
Response: 65902  
Conc: 0.41 ug/ml



#15 n-Hexacosane (C26)

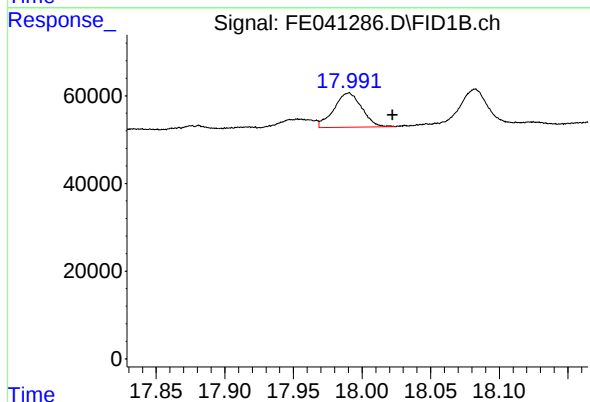
R.T.: 16.152 min  
Delta R.T.: -0.030 min  
Response: 53058  
Conc: 0.34 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



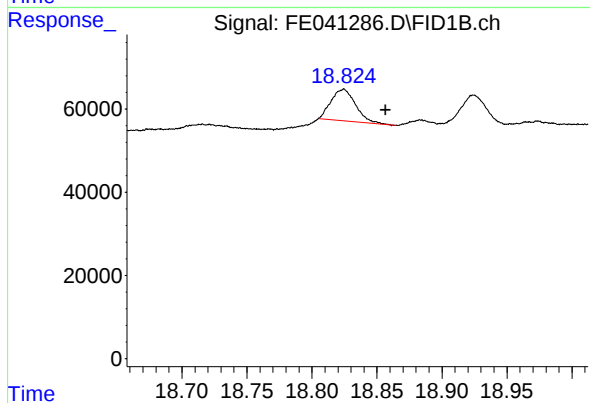
#16 n-Octacosane (C28)

R.T.: 17.148 min  
Delta R.T.: 0.015 min  
Response: 207419  
Conc: 1.35 ug/ml



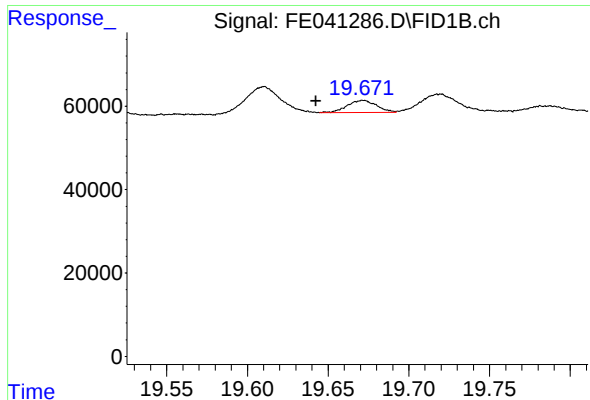
#17 n-Tricontane (C30)

R.T.: 17.990 min  
Delta R.T.: -0.032 min  
Response: 110251  
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

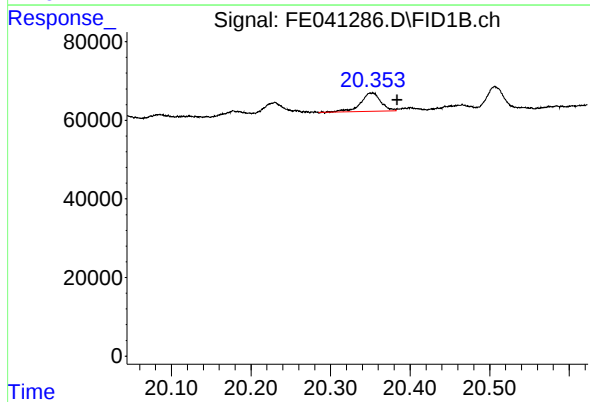
R.T.: 18.824 min  
Delta R.T.: -0.032 min  
Response: 99382  
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.672 min  
Delta R.T.: 0.029 min  
Response: 36318  
Conc: 0.23 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.353 min  
Delta R.T.: -0.031 min  
Response: 80682  
Conc: 0.53 ug/ml