

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110425AL\  
 Data File : FE056663.D  
 Signal(s) : FID1B.ch  
 Acq On : 04 Nov 2025 11:51  
 Operator : YP\AJ  
 Sample : Q3474-05  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 05 00:21:30 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 103025.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 30 12:50:27 2025  
 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)    | 11.975  | 8647093    | 41.391 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 82.78%       |
| 12) S 1-chlorooctadecane (S... | 13.412  | 4870871    | 30.232 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 60.46%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 13.038f | 1341514    | 7.198 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.625  | 94456      | 0.514 ug/ml  |
| 13) T n-Docosane (C22)         | 14.212  | 140478     | 0.750 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.270  | 730884     | 3.732 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.291  | 136866     | 0.707 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.139  | 212554     | 1.060 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.969  | 457016     | 2.324 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.761  | 104688     | 0.606 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.537  | 71342      | 0.493 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

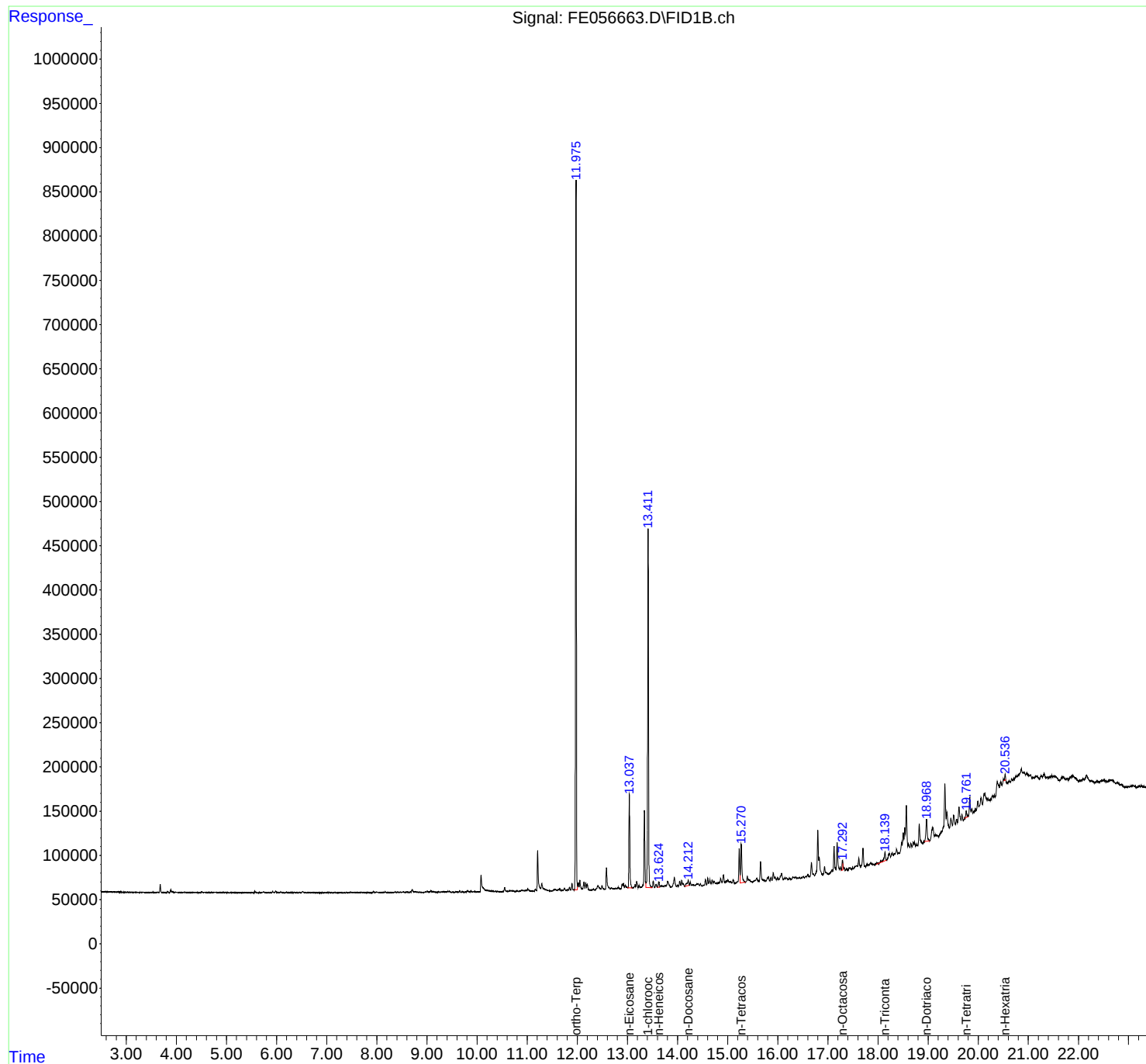
(m)=manual int.

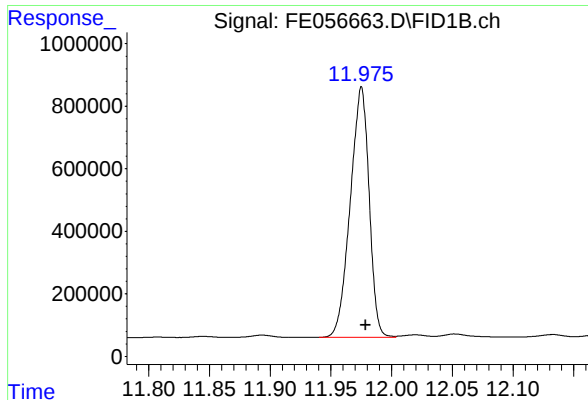
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110425AL\  
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Acq On : 04 Nov 2025 11:51  
Operator : YP\AJ  
Sample : Q3474-05  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 103025.M  
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Signal Phase : Rxi-1ms  
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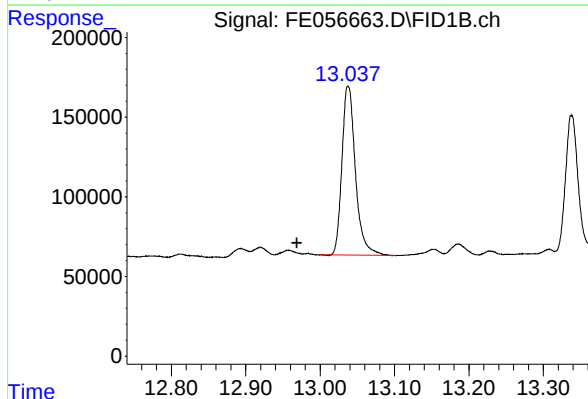




#9 ortho-Terphenyl (SURR)

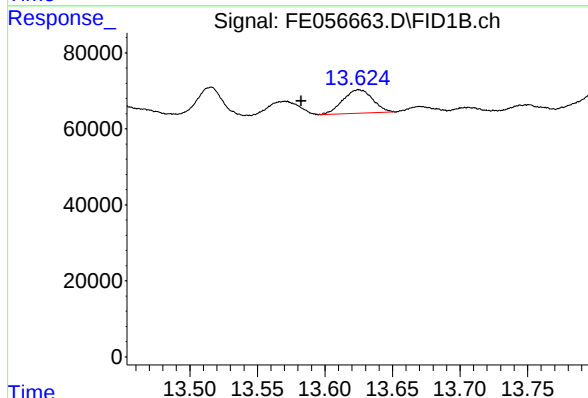
R.T.: 11.975 min  
Delta R.T.: -0.004 min  
Response: 8647093  
Conc: 41.39 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



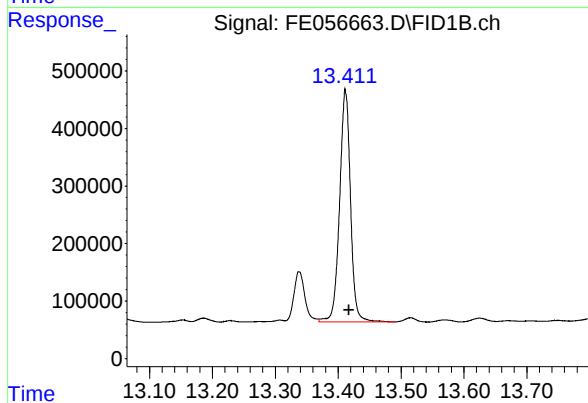
#10 n-Eicosane (C20)

R.T.: 13.038 min  
Delta R.T.: 0.069 min  
Response: 1341514  
Conc: 7.20 ug/ml



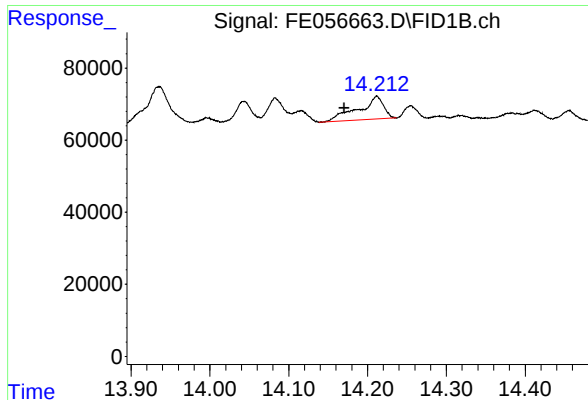
#11 n-Heneicosane (C21)

R.T.: 13.625 min  
Delta R.T.: 0.043 min  
Response: 94456  
Conc: 0.51 ug/ml



#12 1-chlorooctadecane (SURR)

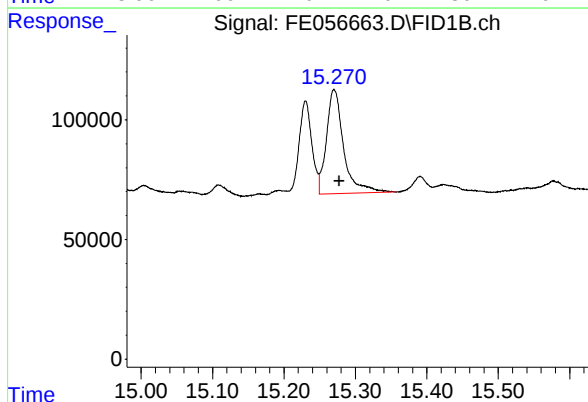
R.T.: 13.412 min  
Delta R.T.: -0.006 min  
Response: 4870871  
Conc: 30.23 ug/ml



#13 n-Docosane (C22)

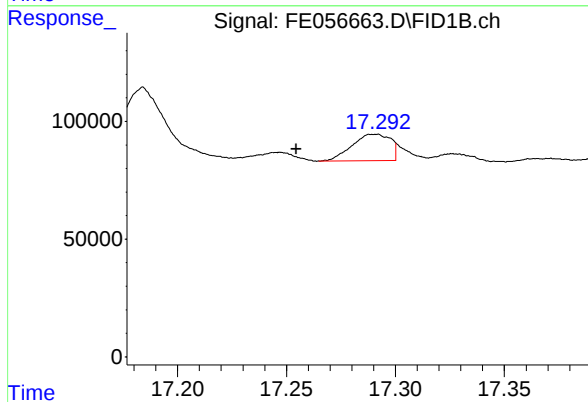
R.T.: 14.212 min  
Delta R.T.: 0.041 min  
Response: 140478  
Conc: 0.75 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



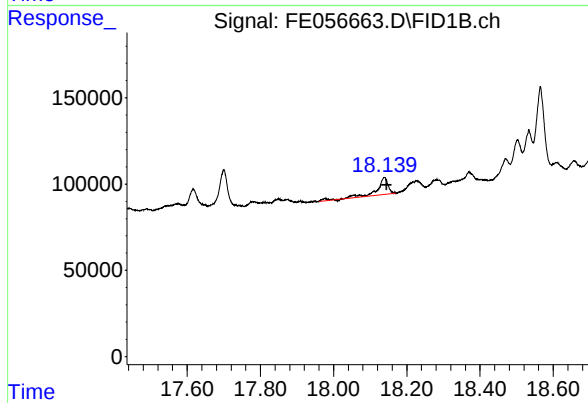
#14 n-Tetracosane (C24)

R.T.: 15.270 min  
Delta R.T.: -0.007 min  
Response: 730884  
Conc: 3.73 ug/ml



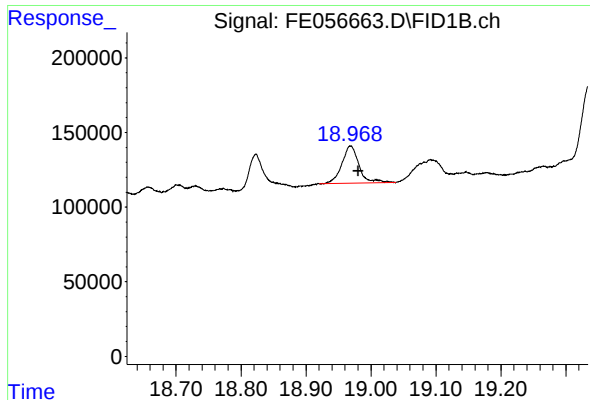
#16 n-Octacosane (C28)

R.T.: 17.291 min  
Delta R.T.: 0.036 min  
Response: 136866  
Conc: 0.71 ug/ml



#17 n-Tricontane (C30)

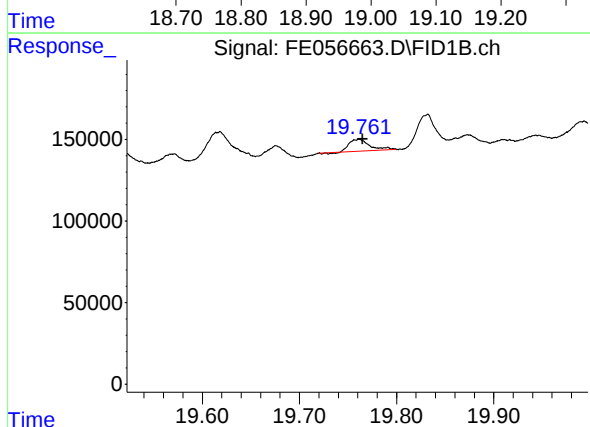
R.T.: 18.139 min  
Delta R.T.: -0.006 min  
Response: 212554  
Conc: 1.06 ug/ml



#18 n-Dotriacontane (C32)

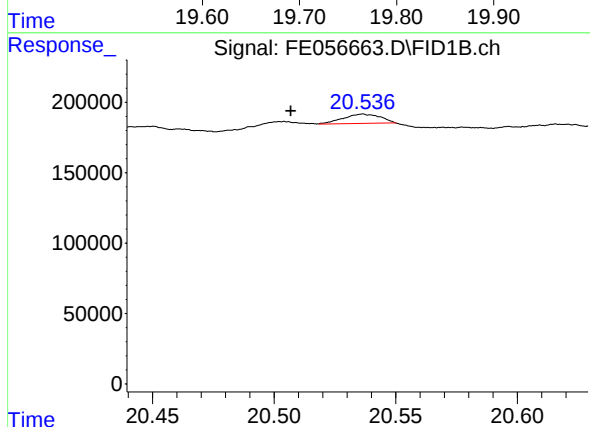
R.T.: 18.969 min  
Delta R.T.: -0.012 min  
Response: 457016  
Conc: 2.32 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.761 min  
Delta R.T.: -0.004 min  
Response: 104688  
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.537 min  
Delta R.T.: 0.030 min  
Response: 71342  
Conc: 0.49 ug/ml