

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE121125AL\  
 Data File : FE057309.D  
 Signal(s) : FID1B.ch  
 Acq On : 11 Dec 2025 13:32  
 Operator : YP\AJ  
 Sample : PB170903BL  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 12 00:15:42 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 112725.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Dec 01 08:04:59 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)    | 11.933 | 6997003    | 31.885 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 63.77%       |
| 12) S 1-chlorooctadecane (S... | 13.371 | 4583760    | 27.542 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 55.08%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.915 | 119972     | 0.610 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.532 | 118556     | 0.617 ug/ml  |
| 13) T n-Docosane (C22)         | 14.120 | 94146      | 0.488 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.222 | 129860     | 0.656 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.204 | 220092     | 1.071 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.094 | 349703     | 1.558 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.927 | 367320     | 1.574 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.714 | 242785     | 1.137 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.458 | 125556     | 0.675 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

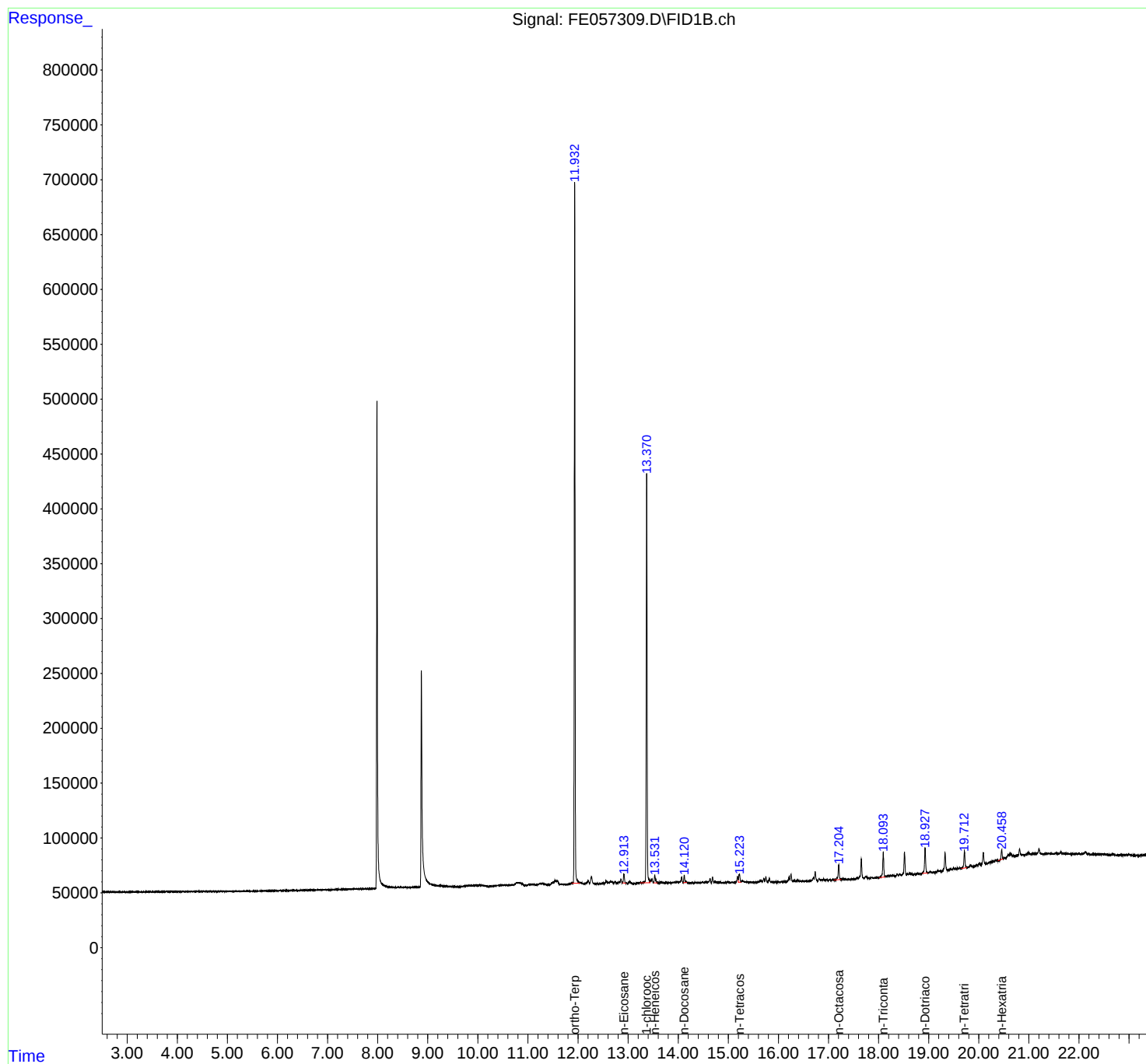
(m)=manual int.

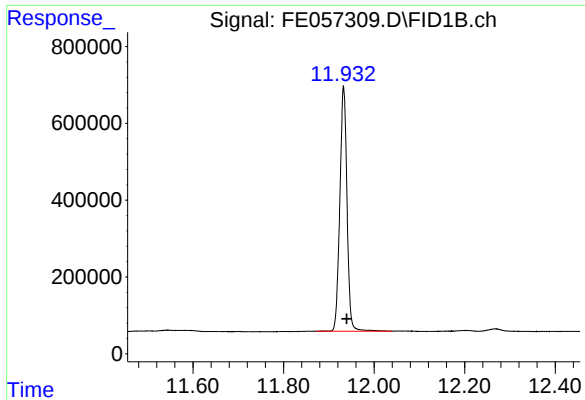
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE121125AL\  
Data File : FE057309.D  
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Acq On : 11 Dec 2025 13:32  
Operator : YP\AJ  
Sample : PB170903BL  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

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

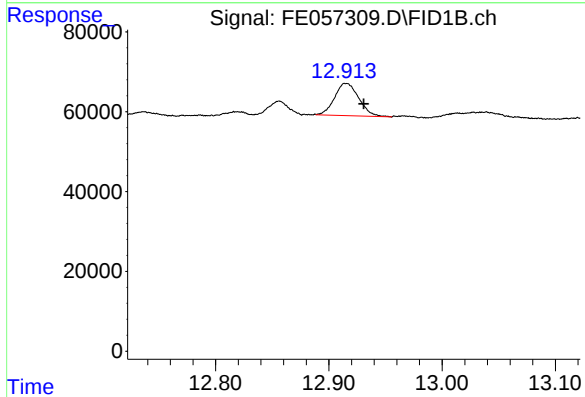




#9 ortho-Terphenyl (SURR)

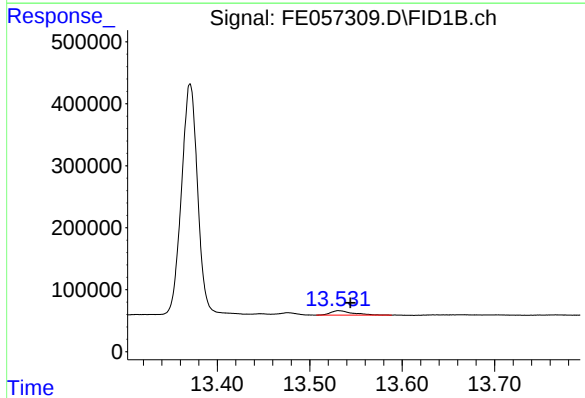
R.T.: 11.933 min  
Delta R.T.: -0.007 min  
Response: 6997003  
Conc: 31.89 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



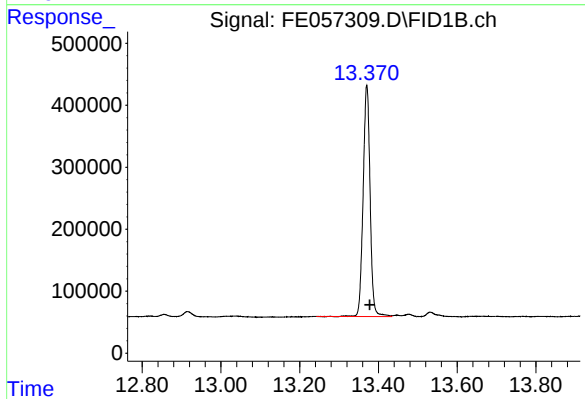
#10 n-Eicosane (C20)

R.T.: 12.915 min  
Delta R.T.: -0.015 min  
Response: 119972  
Conc: 0.61 ug/ml



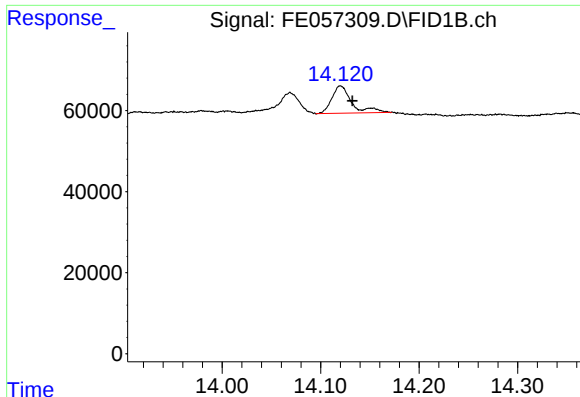
#11 n-Heneicosane (C21)

R.T.: 13.532 min  
Delta R.T.: -0.012 min  
Response: 118556  
Conc: 0.62 ug/ml



#12 1-chlorooctadecane (SURR)

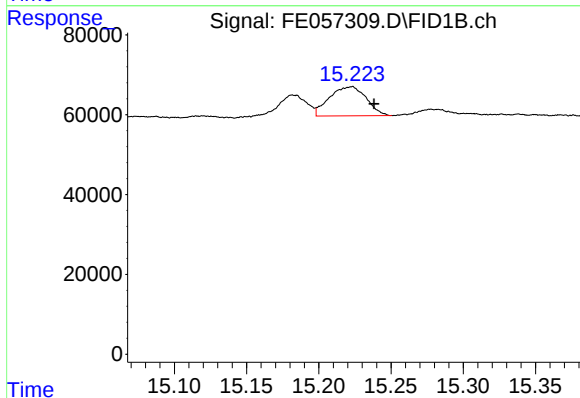
R.T.: 13.371 min  
Delta R.T.: -0.008 min  
Response: 4583760  
Conc: 27.54 ug/ml



#13 n-Docosane (C22)

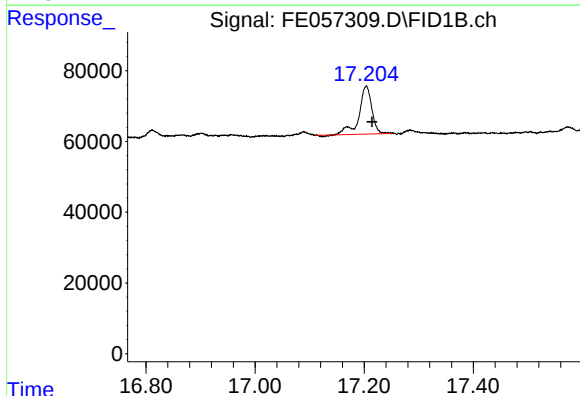
R.T.: 14.120 min  
Delta R.T.: -0.012 min  
Response: 94146  
Conc: 0.49 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



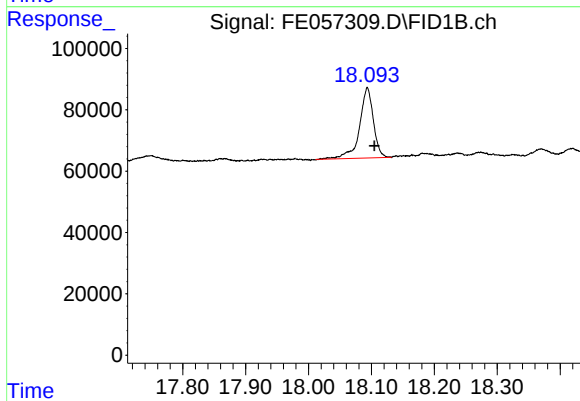
#14 n-Tetracosane (C24)

R.T.: 15.222 min  
Delta R.T.: -0.017 min  
Response: 129860  
Conc: 0.66 ug/ml



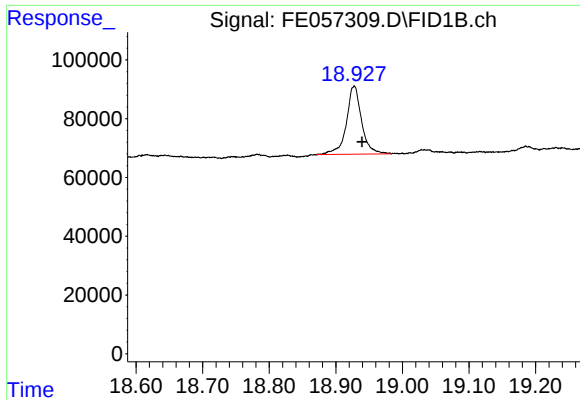
#16 n-Octacosane (C28)

R.T.: 17.204 min  
Delta R.T.: -0.011 min  
Response: 220092  
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

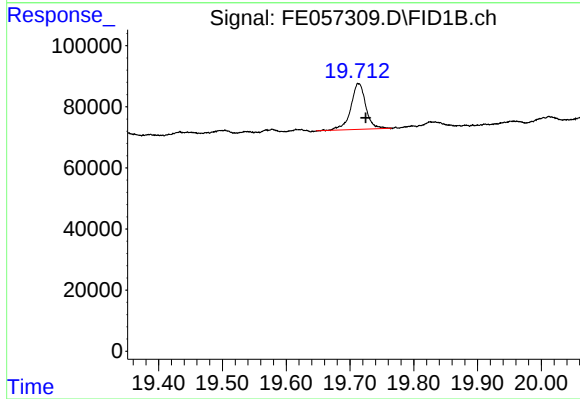
R.T.: 18.094 min  
Delta R.T.: -0.011 min  
Response: 349703  
Conc: 1.56 ug/ml



#18 n-Dotriacontane (C32)

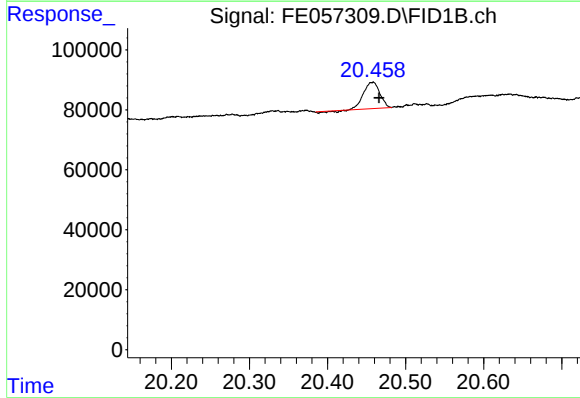
R.T.: 18.927 min  
Delta R.T.: -0.012 min  
Response: 367320  
Conc: 1.57 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.714 min  
Delta R.T.: -0.011 min  
Response: 242785  
Conc: 1.14 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.458 min  
Delta R.T.: -0.008 min  
Response: 125556  
Conc: 0.67 ug/ml