

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032625AL\  
 Data File : FE052997.D  
 Signal(s) : FID1B.ch  
 Acq On : 27 Mar 2025 00:34  
 Operator : YP\AJ  
 Sample : Q1645-02  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 TP-4-EPH

Integration File: autoint1.e  
 Quant Time: Mar 27 04:22:56 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 030325.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 03 13:39:39 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)    | 11.900 | 6960508    | 41.287 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 82.57%       |
| 12) S 1-chlorooctadecane (S... | 13.344 | 5269712    | 43.398 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 86.80%       |
| Target Compounds               |        |            |              |
| 17) T n-Tricontane (C30)       | 18.068 | 95942      | 0.650 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.901 | 124343     | 0.856 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.687 | 95738      | 0.710 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

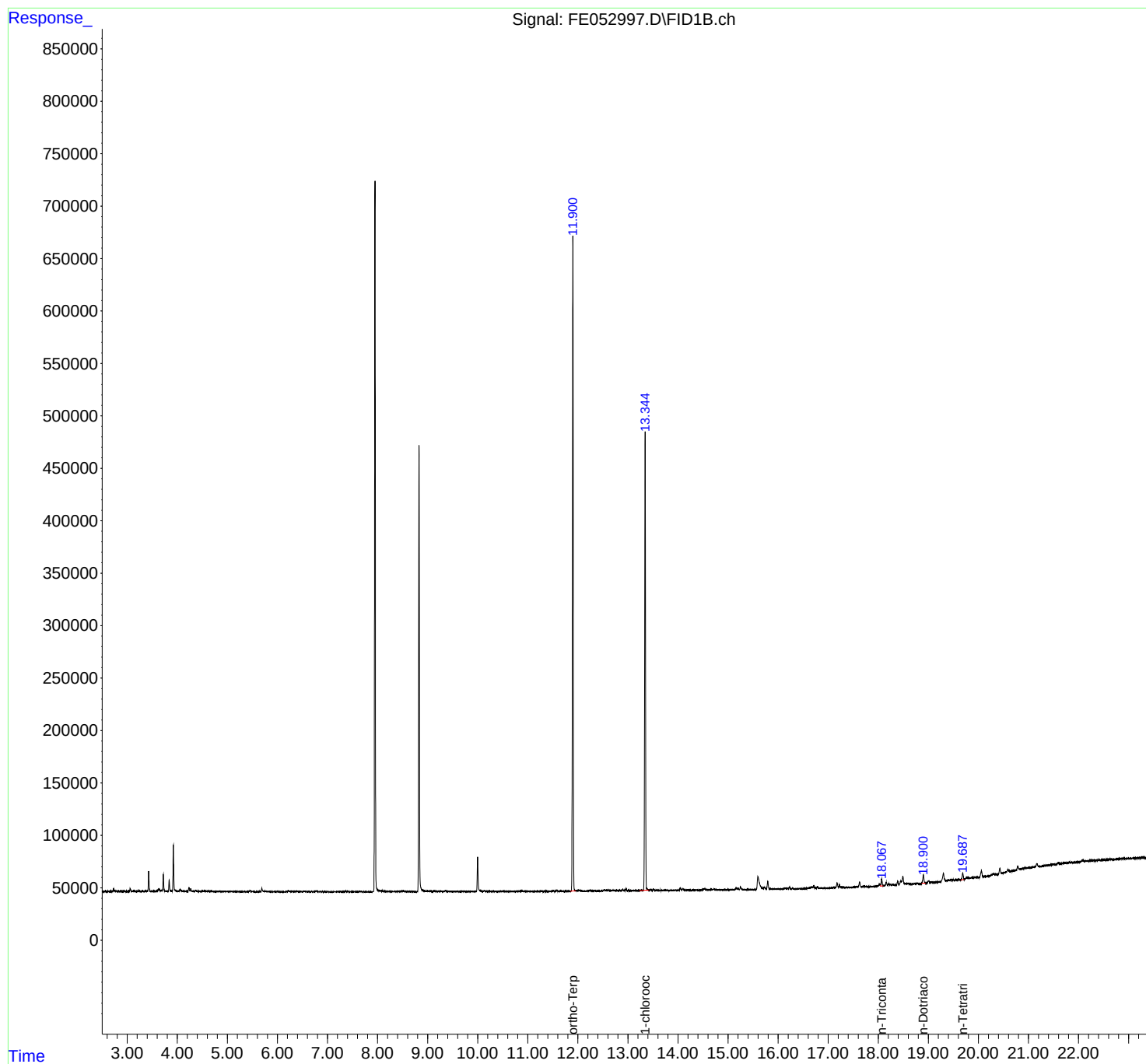
(m)=manual int.

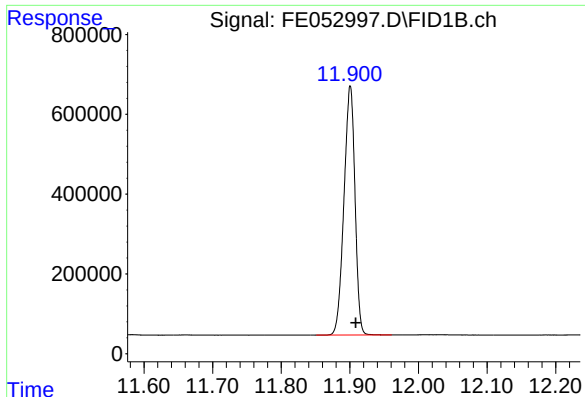
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE032625AL\  
Data File : FE052997.D  
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Acq On : 27 Mar 2025 00:34  
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Sample : Q1645-02  
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Instrument :  
FID\_E  
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TP-4-EPH

Integration File: autoint1.e  
Quant Time: Mar 27 04:22:56 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 030325.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 03 13:39:39 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

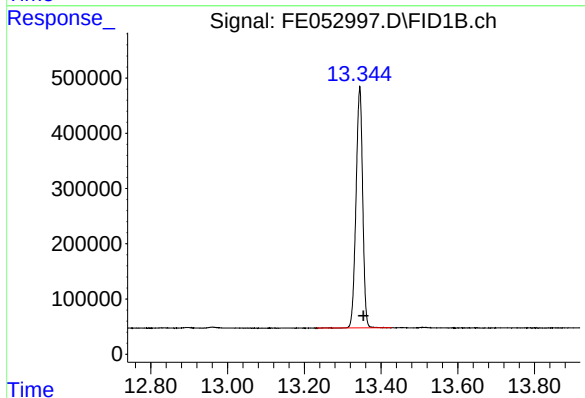




#9 ortho-Terphenyl (SURR)

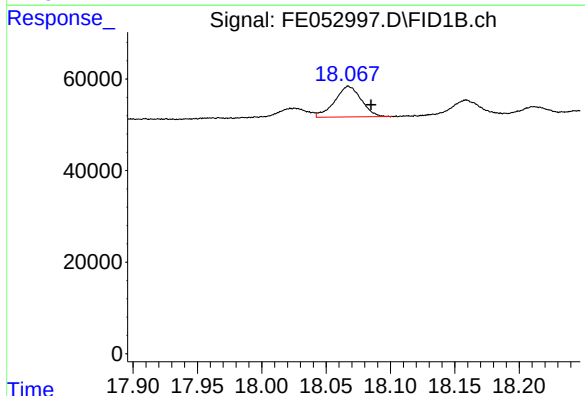
R.T.: 11.900 min  
Delta R.T.: -0.008 min  
Response: 6960508  
Conc: 41.29 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
TP-4-EPH



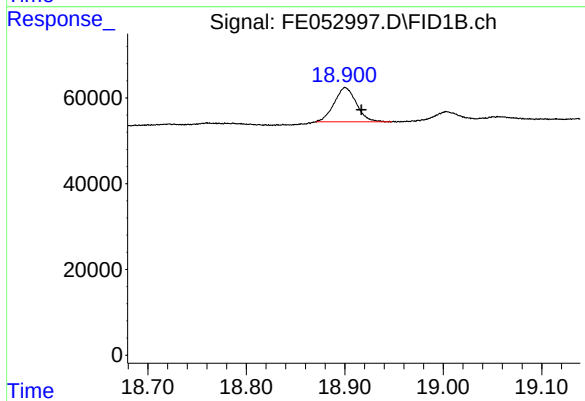
#12 1-chlorooctadecane (SURR)

R.T.: 13.344 min  
Delta R.T.: -0.010 min  
Response: 5269712  
Conc: 43.40 ug/ml



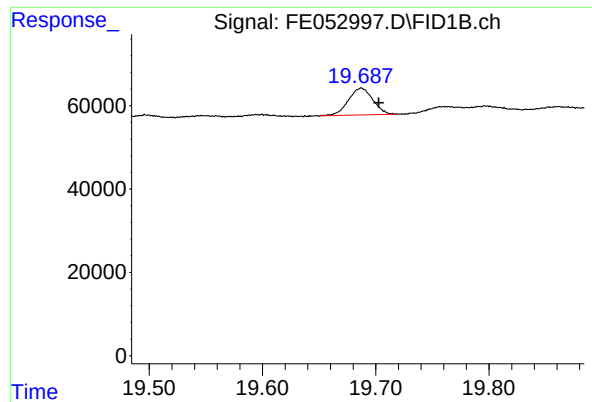
#17 n-Tricontane (C30)

R.T.: 18.068 min  
Delta R.T.: -0.017 min  
Response: 95942  
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.901 min  
Delta R.T.: -0.016 min  
Response: 124343  
Conc: 0.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.687 min  
Delta R.T.: -0.015 min  
Response: 95738  
Conc: 0.71 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
TP-4-EPH