

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG093025AL\  
 Data File : FG016699.D  
 Signal(s) : FID1A.ch  
 Acq On : 30 Sep 2025 15:07  
 Operator : YP\AJ  
 Sample : Q3240-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 01 01:07:25 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 092425.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 24 16:20:58 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)    | 12.056 | 4580402    | 32.113 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 64.23%       |
| 12) S 1-chlorooctadecane (S... | 13.501 | 3948343    | 34.981 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.96%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 13.060 | 64548      | 0.499 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.690 | 198662     | 1.547 ug/ml  |
| 13) T n-Docosane (C22)         | 14.260 | 117572     | 0.912 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.352 | 741324     | 5.684 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.400 | 123629     | 0.958 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.385 | 673945     | 5.311 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.253 | 1599324    | 12.499 ug/ml |
| 18) T n-Dotriacontane (C32)    | 19.088 | 1329749    | 10.858 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.879 | 1609522    | 14.816 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.624 | 2087481    | 22.972 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.396 | 332760     | 4.086 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.395 | 203762     | 2.641 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

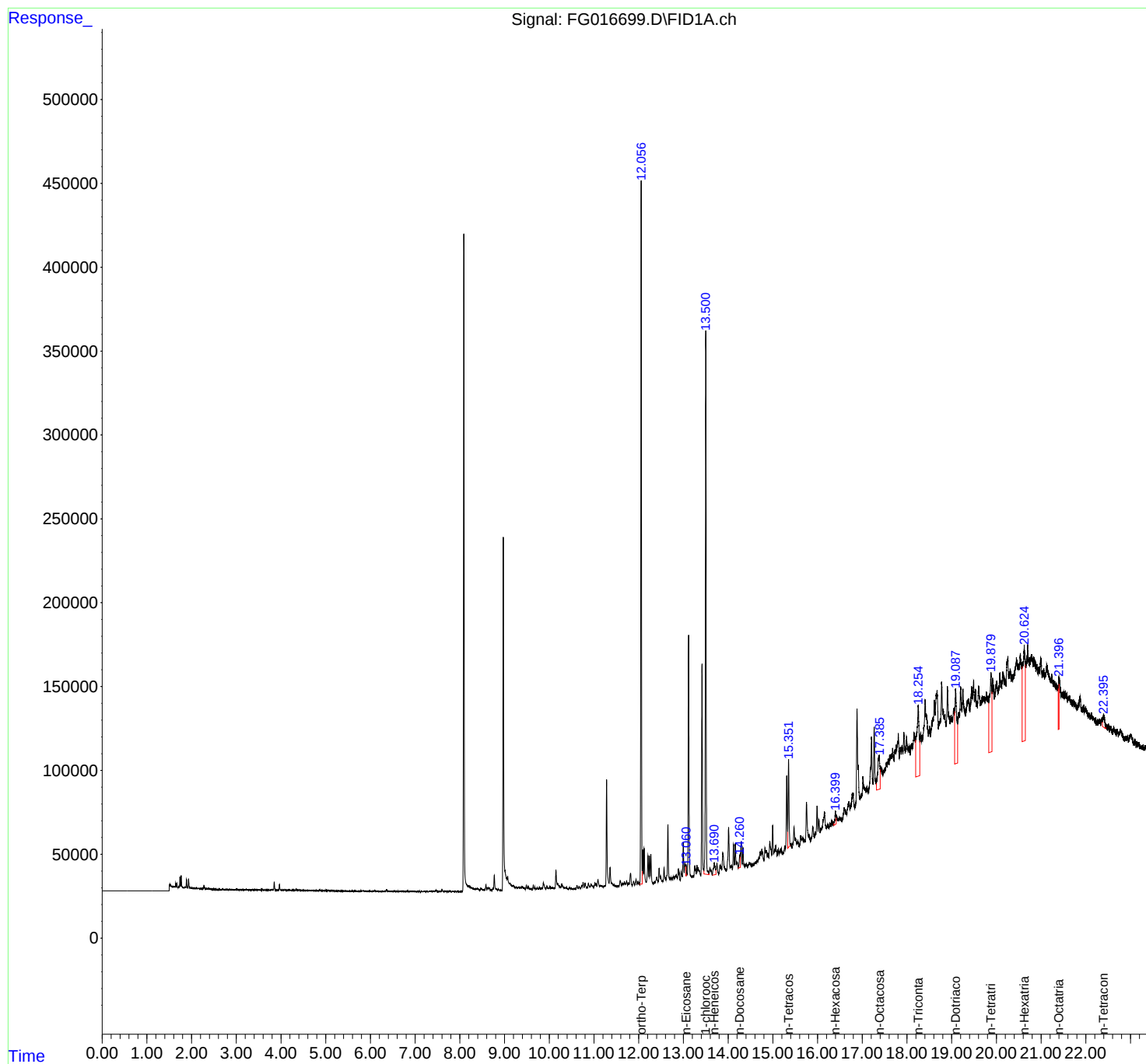
(m)=manual int.

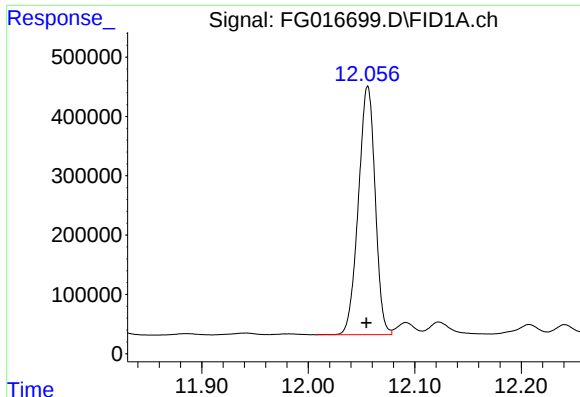
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG093025AL\  
Data File : FG016699.D  
Signal(s) : FID1A.ch  
Acq On : 30 Sep 2025 15:07  
Operator : YP\AJ  
Sample : Q3240-01  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
FID\_G  
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Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aliphatic EPH 092425.M  
Quant Title : GC Extractables  
QLast Update : Wed Sep 24 16:20:58 2025  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

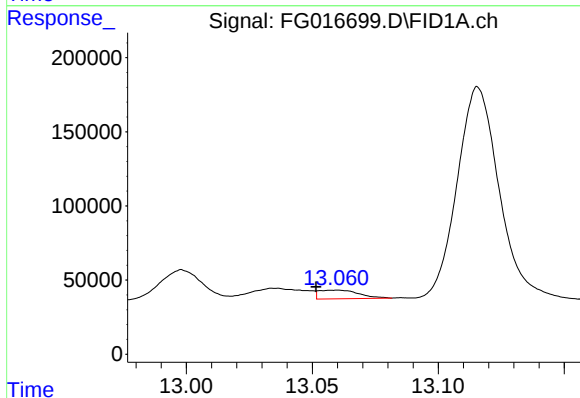




#9 ortho-Terphenyl (SURR)

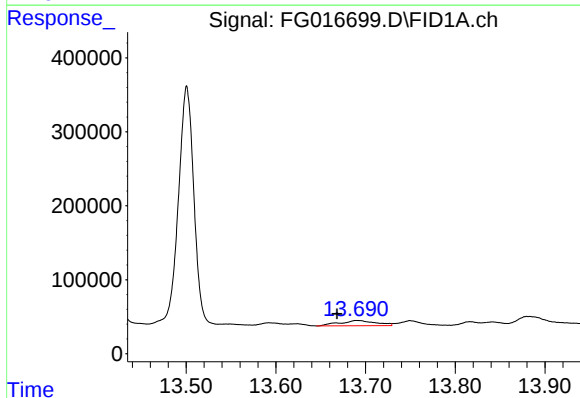
R.T.: 12.056 min  
Delta R.T.: 0.001 min  
Response: 4580402  
Conc: 32.11 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



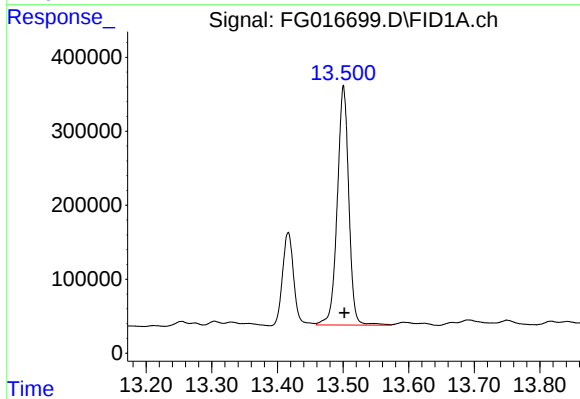
#10 n-Eicosane (C20)

R.T.: 13.060 min  
Delta R.T.: 0.008 min  
Response: 64548  
Conc: 0.50 ug/ml



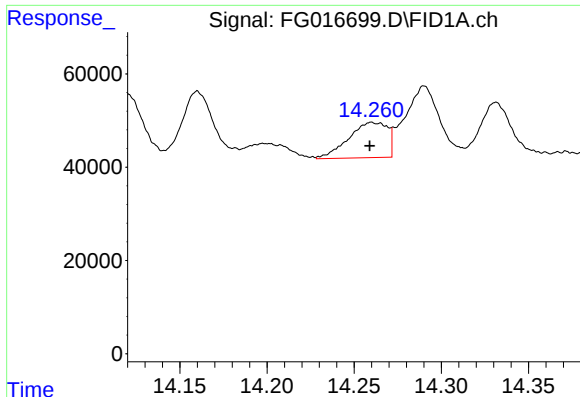
#11 n-Heneicosane (C21)

R.T.: 13.690 min  
Delta R.T.: 0.022 min  
Response: 198662  
Conc: 1.55 ug/ml



#12 1-chlorooctadecane (SURR)

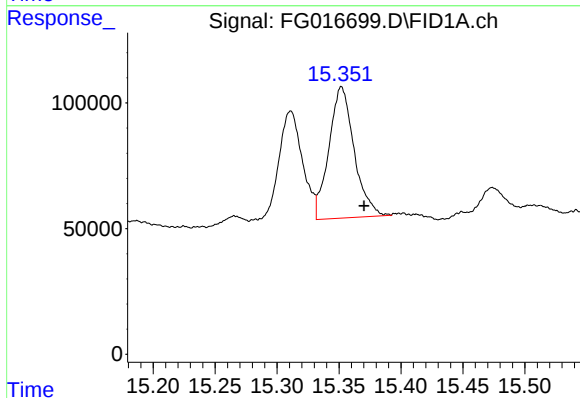
R.T.: 13.501 min  
Delta R.T.: -0.001 min  
Response: 3948343  
Conc: 34.98 ug/ml



#13 n-Docosane (C22)

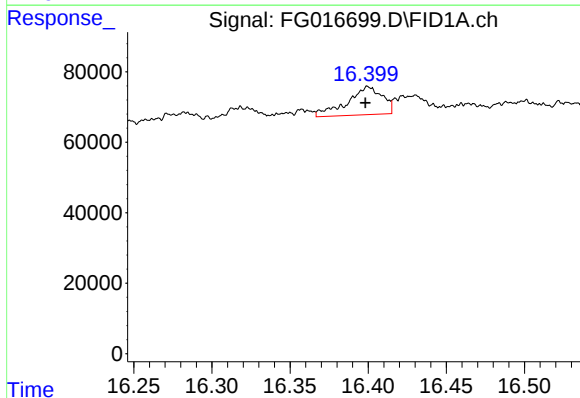
R.T.: 14.260 min  
Delta R.T.: 0.001 min  
Response: 117572  
Conc: 0.91 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



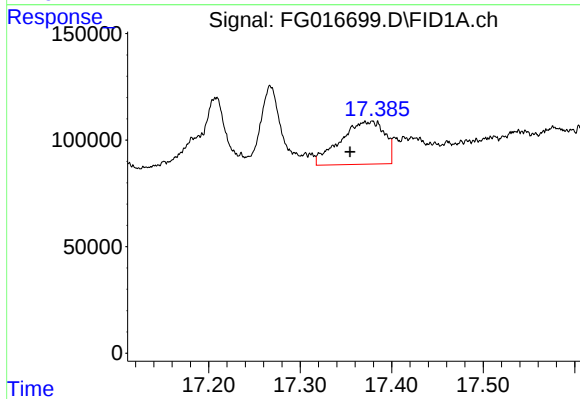
#14 n-Tetracosane (C24)

R.T.: 15.352 min  
Delta R.T.: -0.018 min  
Response: 741324  
Conc: 5.68 ug/ml



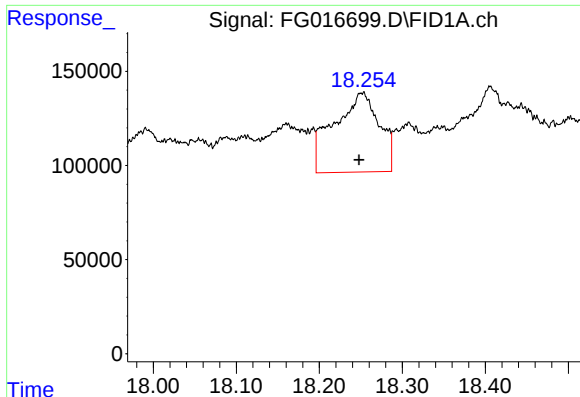
#15 n-Hexacosane (C26)

R.T.: 16.400 min  
Delta R.T.: 0.002 min  
Response: 123629  
Conc: 0.96 ug/ml



#16 n-Octacosane (C28)

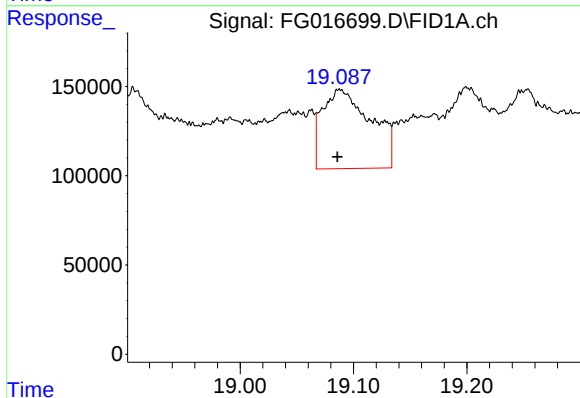
R.T.: 17.385 min  
Delta R.T.: 0.030 min  
Response: 673945  
Conc: 5.31 ug/ml



#17 n-Tricontane (C30)

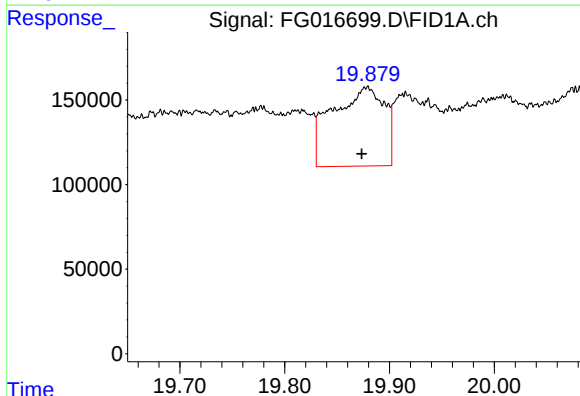
R.T.: 18.253 min  
Delta R.T.: 0.005 min  
Response: 1599324  
Conc: 12.50 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



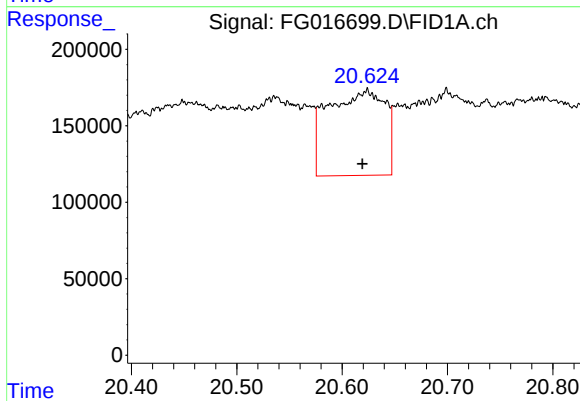
#18 n-Dotriacontane (C32)

R.T.: 19.088 min  
Delta R.T.: 0.002 min  
Response: 1329749  
Conc: 10.86 ug/ml



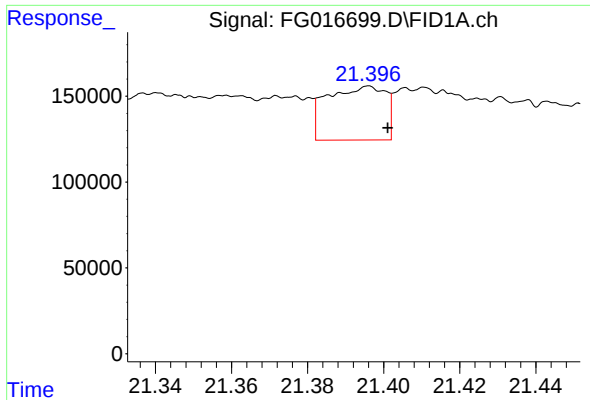
#19 n-Tetratriacontane (C34)

R.T.: 19.879 min  
Delta R.T.: 0.005 min  
Response: 1609522  
Conc: 14.82 ug/ml



#20 n-Hexatriacontane (C36)

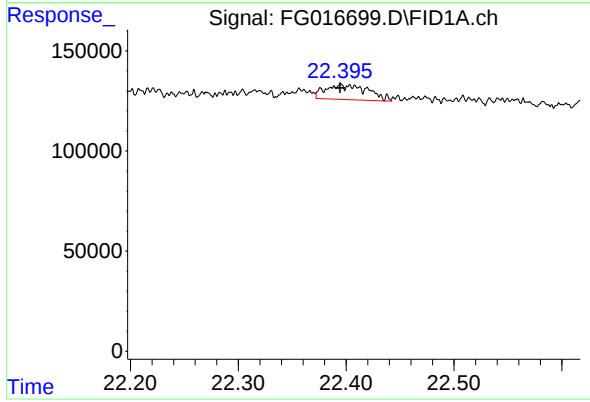
R.T.: 20.624 min  
Delta R.T.: 0.004 min  
Response: 2087481  
Conc: 22.97 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.396 min  
Delta R.T.: -0.005 min  
Response: 332760  
Conc: 4.09 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.395 min  
Delta R.T.: 0.000 min  
Response: 203762  
Conc: 2.64 ug/ml