

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091125AL\  
 Data File : FE055779.D  
 Signal(s) : FID1B.ch  
 Acq On : 11 Sep 2025 20:13  
 Operator : YP\AJ  
 Sample : Q3075-06  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 MOO-25-0259

Integration File: autoint1.e  
 Quant Time: Sep 12 01:22:43 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 082925.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 29 08:12:09 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)    | 12.077 | 7238173    | 44.059 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 88.12%       |
| 12) S 1-chlorooctadecane (S... | 13.514 | 5748750    | 45.973 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 91.95%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 8) T n-Octadecane (C18)        | 11.747 | 60540      | 0.415 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.063 | 180249     | 1.252 ug/ml  |
| 13) T n-Docosane (C22)         | 14.310 | 127912     | 0.894 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.366 | 140147     | 0.969 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.445 | 108571     | 0.760 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.326 | 191394     | 1.346 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.237 | 146222     | 0.989 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 19.069 | 173614     | 1.183 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.854 | 452919     | 3.206 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.596 | 480038     | 3.638 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.374 | 879030     | 6.749 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

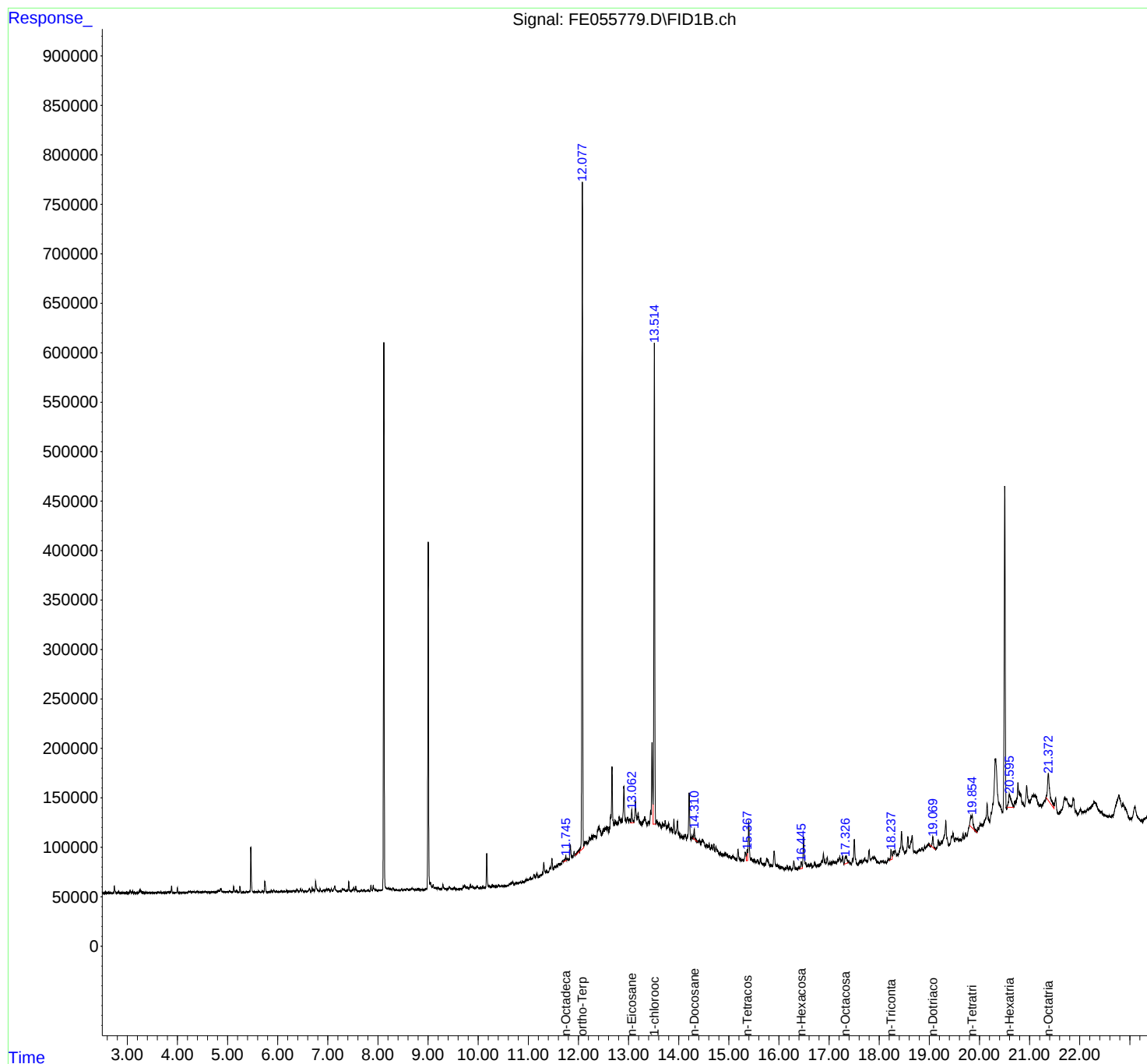
(m)=manual int.

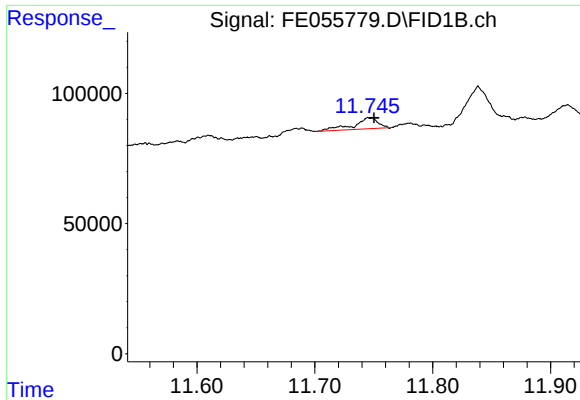
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091125AL\  
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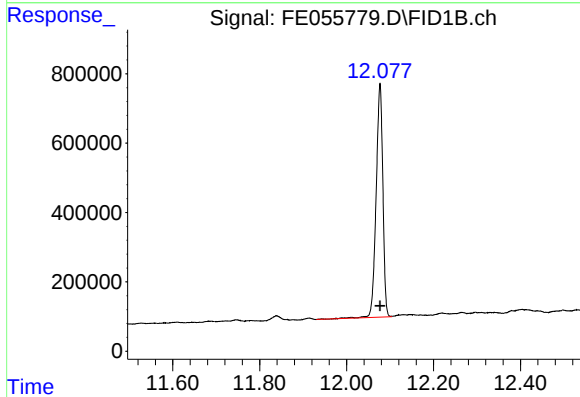




#8 n-Octadecane (C18)

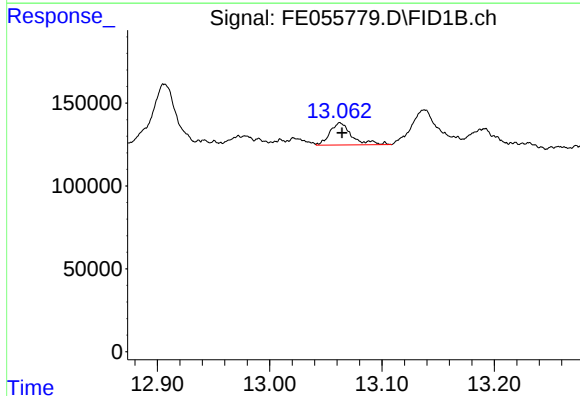
R.T.: 11.747 min  
Delta R.T.: -0.004 min  
Response: 60540  
Conc: 0.42 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
MOO-25-0259



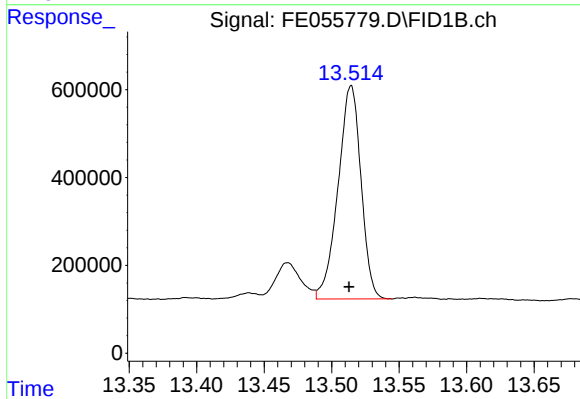
#9 ortho-Terphenyl (SURR)

R.T.: 12.077 min  
Delta R.T.: 0.000 min  
Response: 7238173  
Conc: 44.06 ug/ml



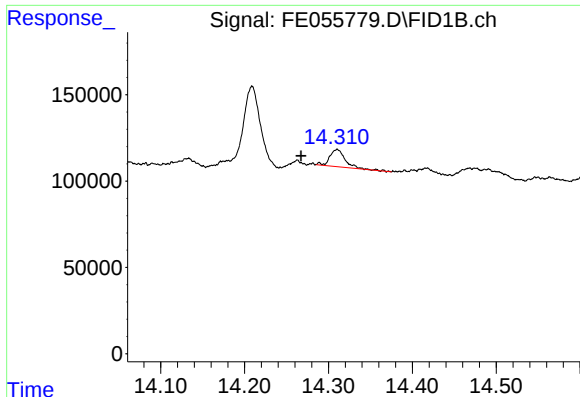
#10 n-Eicosane (C20)

R.T.: 13.063 min  
Delta R.T.: -0.002 min  
Response: 180249  
Conc: 1.25 ug/ml



#12 1-chlorooctadecane (SURR)

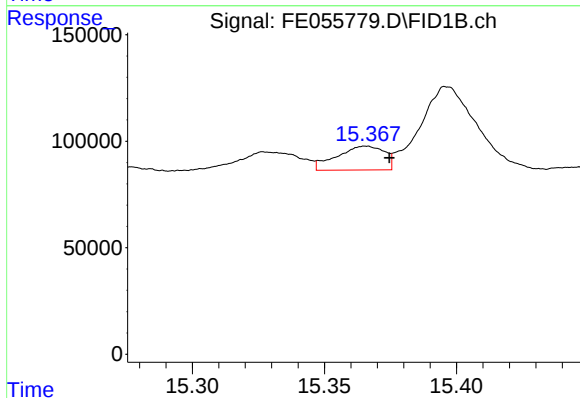
R.T.: 13.514 min  
Delta R.T.: 0.001 min  
Response: 5748750  
Conc: 45.97 ug/ml



#13 n-Docosane (C22)

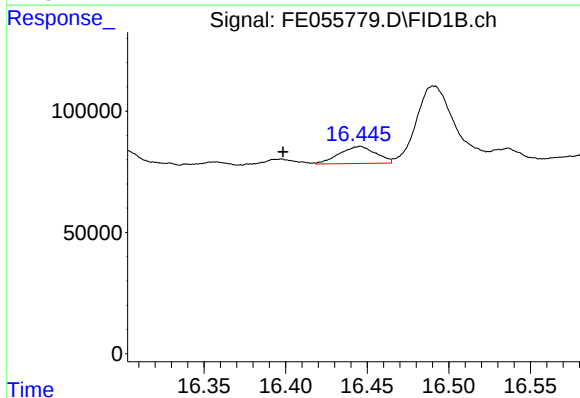
R.T.: 14.310 min  
Delta R.T.: 0.043 min  
Response: 127912  
Conc: 0.89 ug/ml

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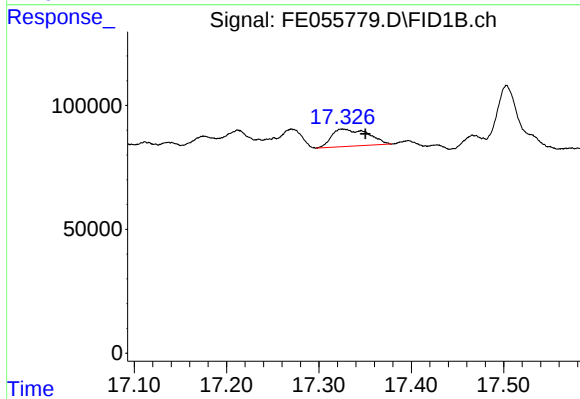
#14 n-Tetracosane (C24)

R.T.: 15.366 min  
Delta R.T.: -0.009 min  
Response: 140147  
Conc: 0.97 ug/ml



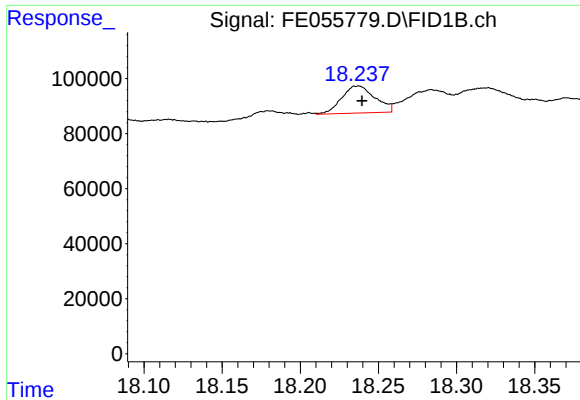
#15 n-Hexacosane (C26)

R.T.: 16.445 min  
Delta R.T.: 0.047 min  
Response: 108571  
Conc: 0.76 ug/ml



#16 n-Octacosane (C28)

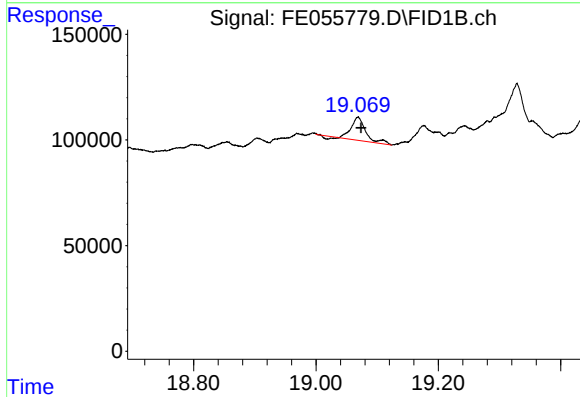
R.T.: 17.326 min  
Delta R.T.: -0.024 min  
Response: 191394  
Conc: 1.35 ug/ml



#17 n-Tricontane (C30)

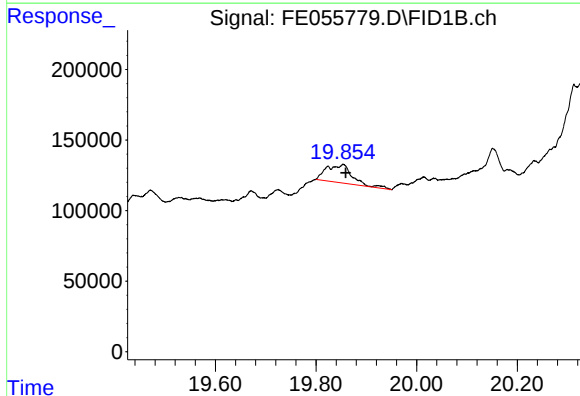
R.T.: 18.237 min  
Delta R.T.: -0.003 min  
Response: 146222  
Conc: 0.99 ug/ml

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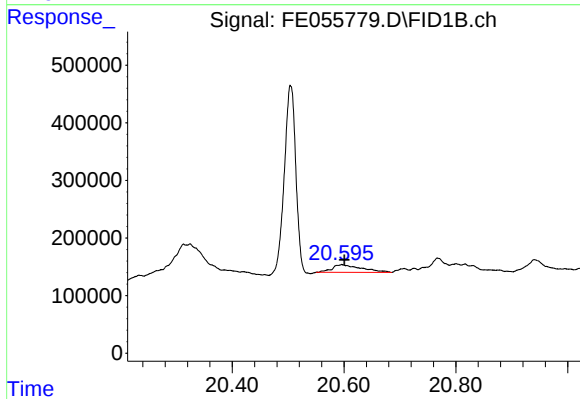
#18 n-Dotriacontane (C32)

R.T.: 19.069 min  
Delta R.T.: -0.005 min  
Response: 173614  
Conc: 1.18 ug/ml



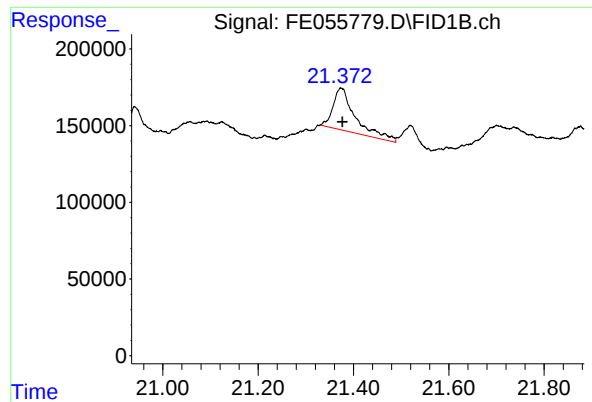
#19 n-Tetratriacontane (C34)

R.T.: 19.854 min  
Delta R.T.: -0.005 min  
Response: 452919  
Conc: 3.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.596 min  
Delta R.T.: -0.004 min  
Response: 480038  
Conc: 3.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.374 min  
Delta R.T.: -0.003 min  
Response: 879030  
Conc: 6.75 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
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