

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102425AL\  
 Data File : FC070037.D  
 Signal(s) : FID1A.ch  
 Acq On : 24 Oct 2025 20:10  
 Operator : YP/AJ  
 Sample : Q3410-07MSD  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 27 07:28:10 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 101725.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 24 08:17:58 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)    | 12.044  | 336165     | 1.646 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 3.29%        |
| 12) S 1-chlorooctadecane (S... | 13.476  | 526665     | 3.452 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 6.90%        |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 1) T n-Nonane (C9)             | 3.395   | 4250945    | 26.079 ug/ml |
| 2) T n-Decane (C10)            | 4.612   | 93002      | 0.566 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.692f  | 5560096    | 33.468 ug/ml |
| 8) T n-Octadecane (C18)        | 11.682  | 155827     | 0.854 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.011  | 7673534    | 43.098 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.590  | 408690     | 2.329 ug/ml  |
| 13) T n-Docosane (C22)         | 14.222  | 219584     | 1.240 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.315  | 1403321    | 7.713 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.332  | 2059121    | 11.471 ug/ml |
| 16) T n-Octacosane (C28)       | 17.275  | 1600236    | 8.995 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.161  | 2469669    | 13.602 ug/ml |
| 18) T n-Dotriacontane (C32)    | 19.040  | 1700555    | 9.646 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.824  | 458426     | 2.961 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.494f | 311304     | 2.492 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

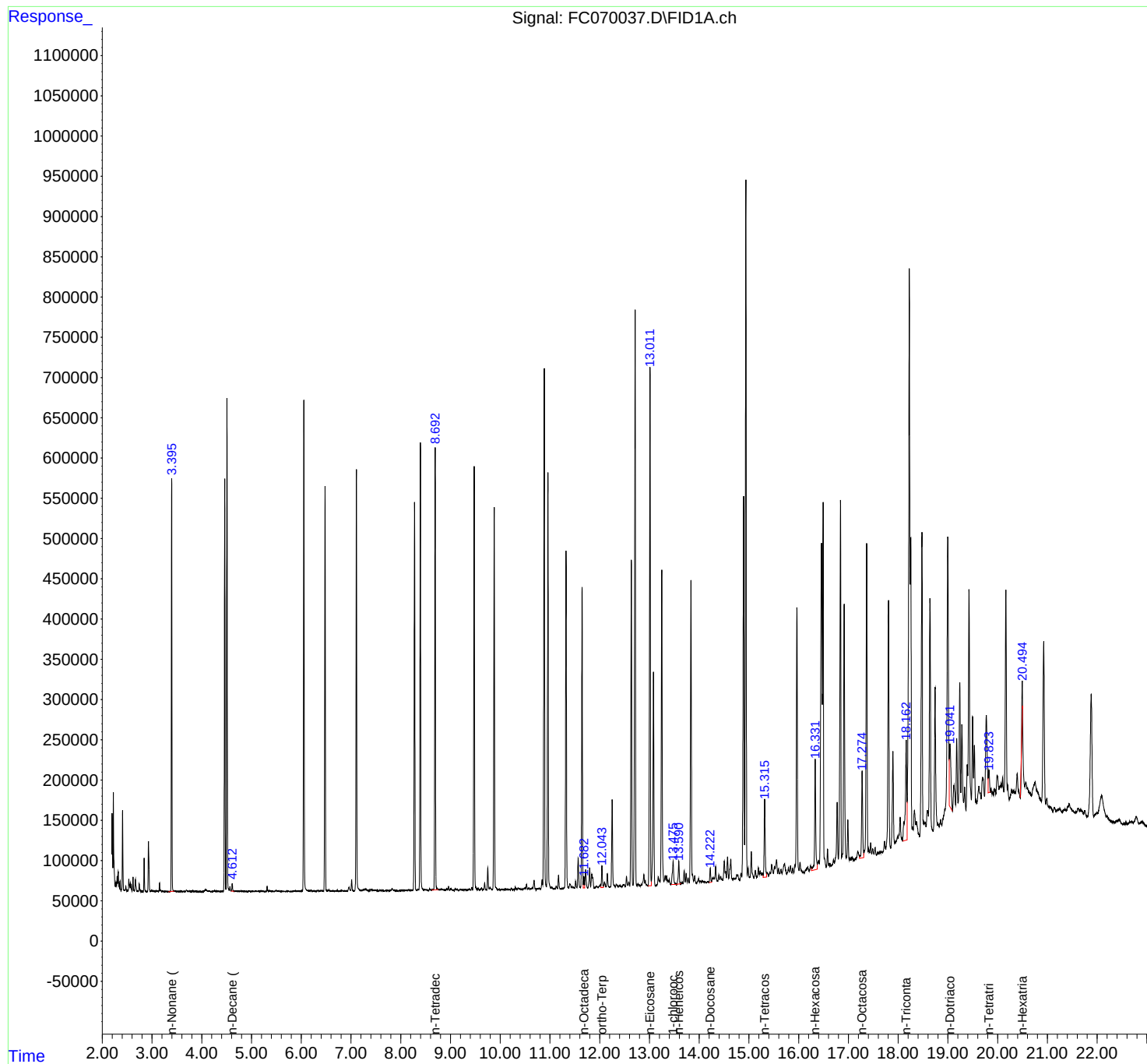
(m)=manual int.

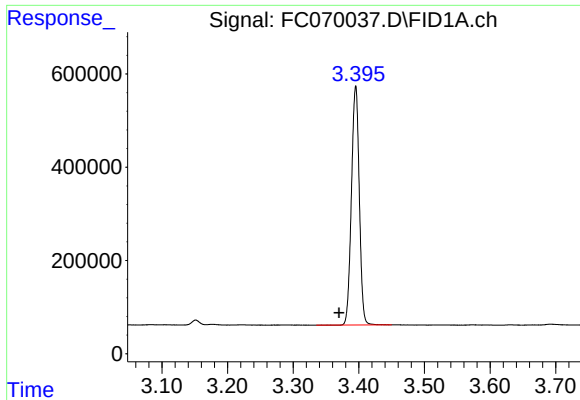
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

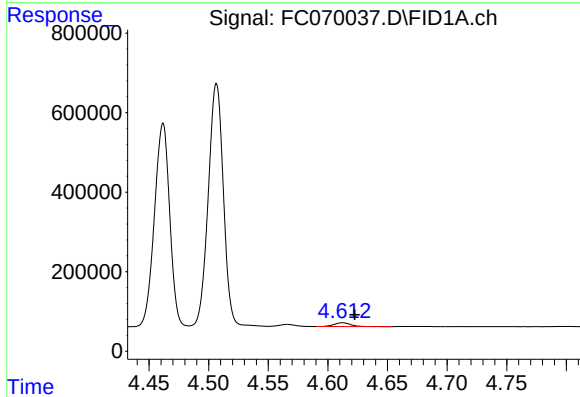




#1 n-Nonane (C9)

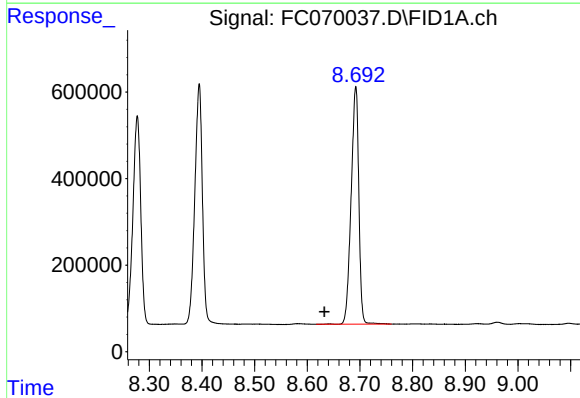
R.T.: 3.395 min  
Delta R.T.: 0.025 min  
Response: 4250945  
Conc: 26.08 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



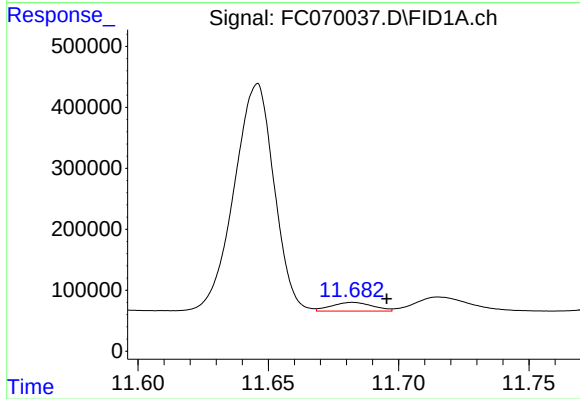
#2 n-Decane (C10)

R.T.: 4.612 min  
Delta R.T.: -0.010 min  
Response: 93002  
Conc: 0.57 ug/ml



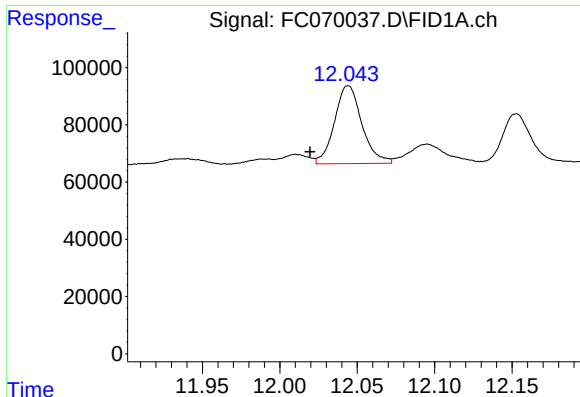
#6 n-Tetradecane (C14)

R.T.: 8.692 min  
Delta R.T.: 0.059 min  
Response: 5560096  
Conc: 33.47 ug/ml



#8 n-Octadecane (C18)

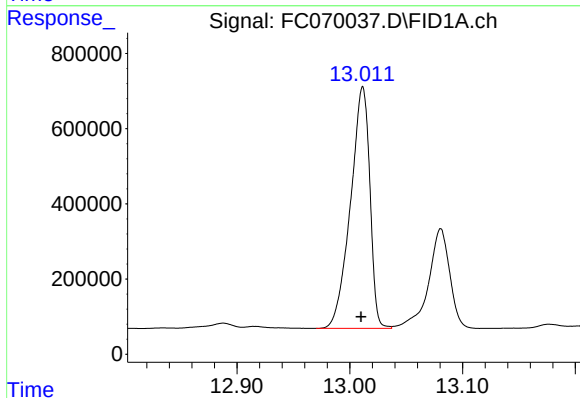
R.T.: 11.682 min  
Delta R.T.: -0.013 min  
Response: 155827  
Conc: 0.85 ug/ml



#9 ortho-Terphenyl (SURR)

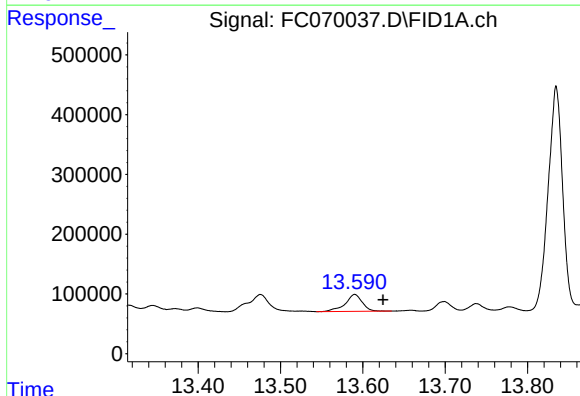
R.T.: 12.044 min  
Delta R.T.: 0.025 min  
Response: 336165  
Conc: 1.65 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



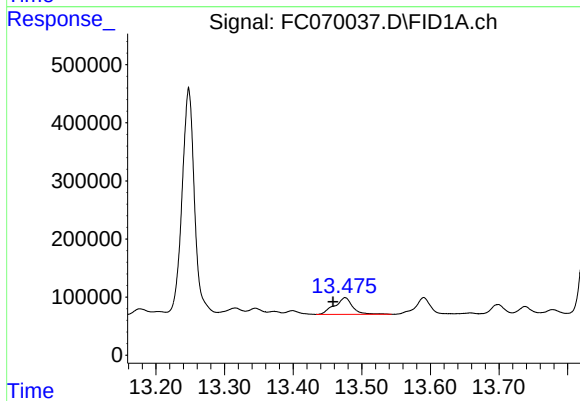
#10 n-Eicosane (C20)

R.T.: 13.011 min  
Delta R.T.: 0.001 min  
Response: 7673534  
Conc: 43.10 ug/ml



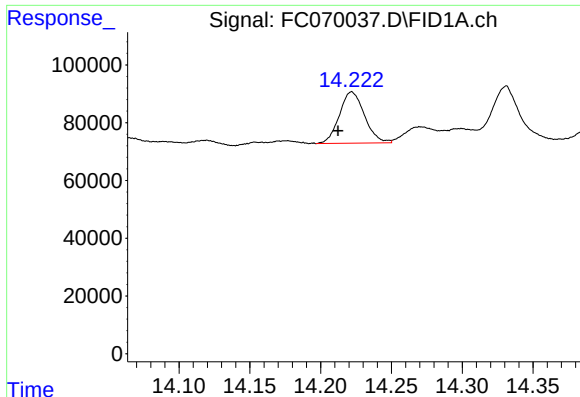
#11 n-Heneicosane (C21)

R.T.: 13.590 min  
Delta R.T.: -0.034 min  
Response: 408690  
Conc: 2.33 ug/ml



#12 1-chlorooctadecane (SURR)

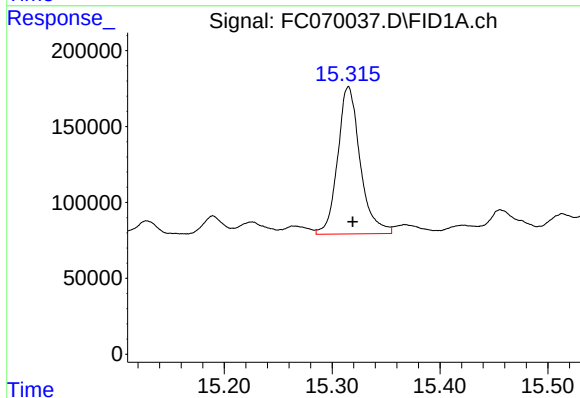
R.T.: 13.476 min  
Delta R.T.: 0.018 min  
Response: 526665  
Conc: 3.45 ug/ml



#13 n-Docosane (C22)

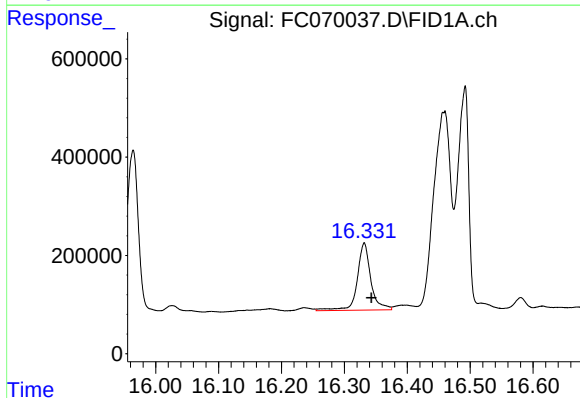
R.T.: 14.222 min  
Delta R.T.: 0.010 min  
Response: 219584  
Conc: 1.24 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



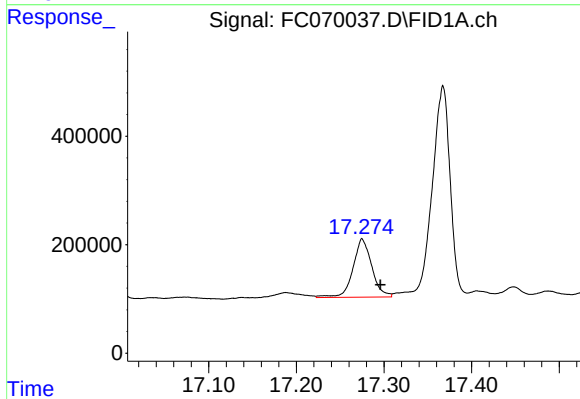
#14 n-Tetracosane (C24)

R.T.: 15.315 min  
Delta R.T.: -0.004 min  
Response: 1403321  
Conc: 7.71 ug/ml



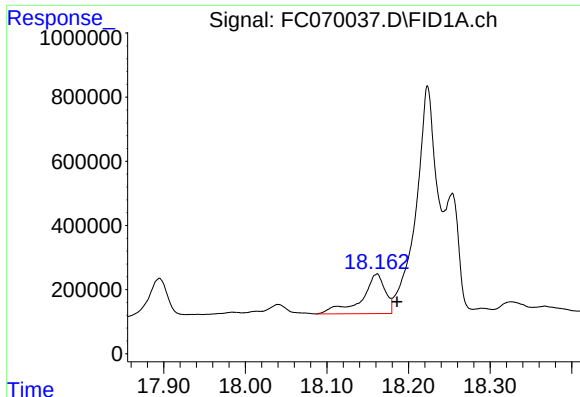
#15 n-Hexacosane (C26)

R.T.: 16.332 min  
Delta R.T.: -0.011 min  
Response: 2059121  
Conc: 11.47 ug/ml



#16 n-Octacosane (C28)

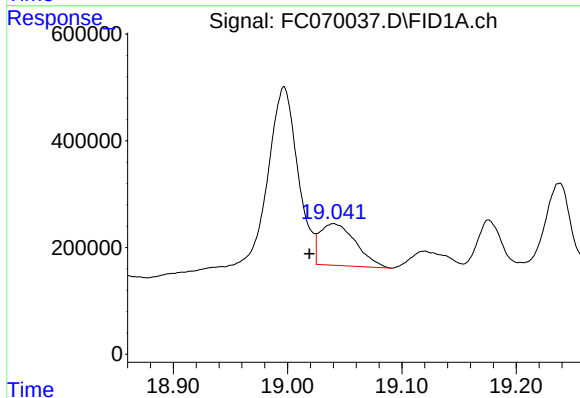
R.T.: 17.275 min  
Delta R.T.: -0.020 min  
Response: 1600236  
Conc: 9.00 ug/ml



#17 n-Tricontane (C30)

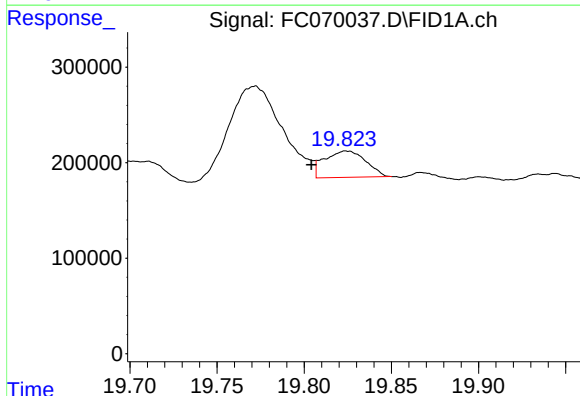
R.T.: 18.161 min  
Delta R.T.: -0.025 min  
Response: 2469669  
Conc: 13.60 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



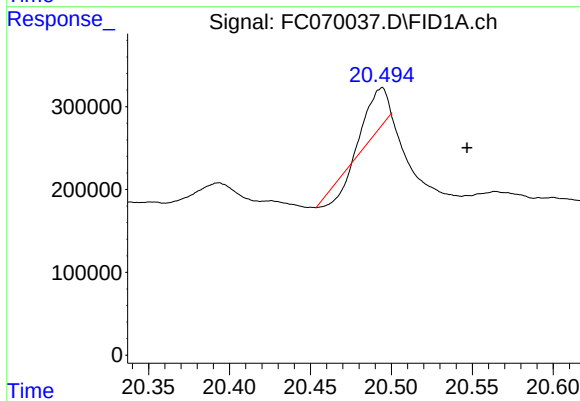
#18 n-Dotriacontane (C32)

R.T.: 19.040 min  
Delta R.T.: 0.021 min  
Response: 1700555  
Conc: 9.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.824 min  
Delta R.T.: 0.020 min  
Response: 458426  
Conc: 2.96 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.494 min  
Delta R.T.: -0.053 min  
Response: 311304  
Conc: 2.49 ug/ml