

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091925AL\  
 Data File : FE055905.D  
 Signal(s) : FID1B.ch  
 Acq On : 19 Sep 2025 17:26  
 Operator : YP\AJ  
 Sample : Q3138-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 19 21:46:53 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)    | 12.080  | 9704612    | 59.072 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 118.14%      |
| 12) S 1-chlorooctadecane (S... | 13.517  | 7572458    | 60.558 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 121.12%      |
| Target Compounds               |         |            |              |
| 8) T n-Octadecane (C18)        | 11.749  | 145650     | 0.999 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.064  | 141658     | 0.984 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.731f | 183067     | 1.282 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.350  | 85019      | 0.598 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.239  | 202574     | 1.370 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 19.073  | 325196     | 2.216 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.859  | 114474     | 0.810 ug/ml  |
| -----                          |         |            |              |

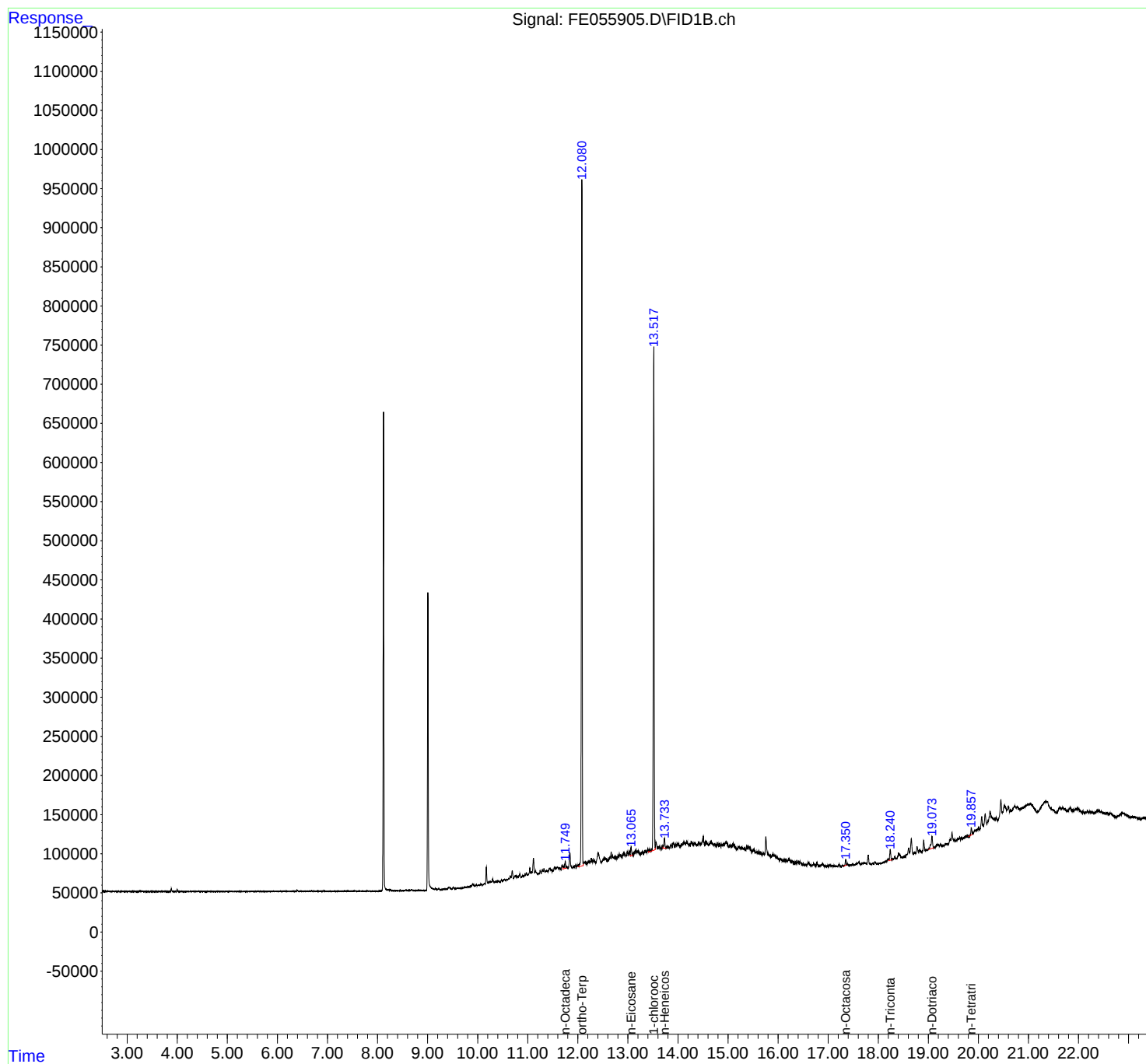
(f)=RT Delta > 1/2 Window

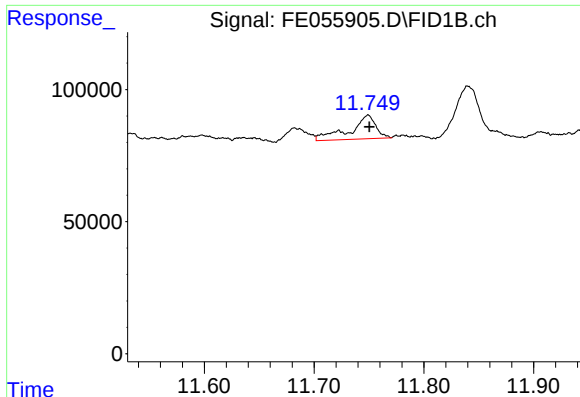
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE091925AL\  
Data File : FE055905.D  
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Operator : YP\AJ  
Sample : Q3138-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e  
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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  
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Integrator: ChemStation

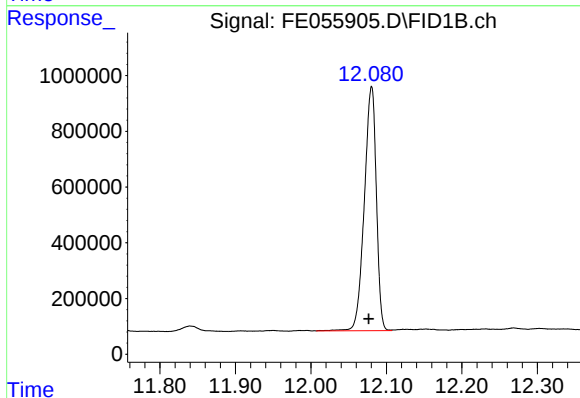
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





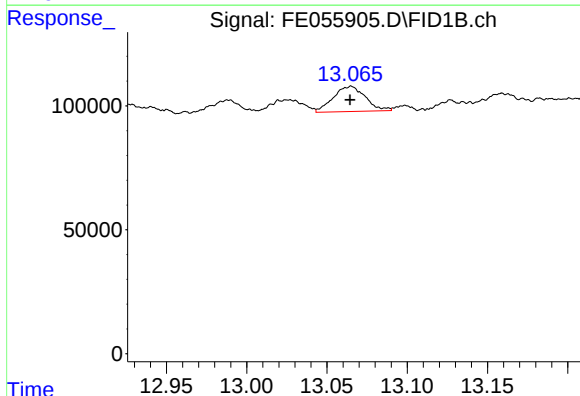
#8 n-Octadecane (C18)

R.T.: 11.749 min  
Delta R.T.: -0.001 min  
Response: 145650  
Conc: 1.00 ug/ml



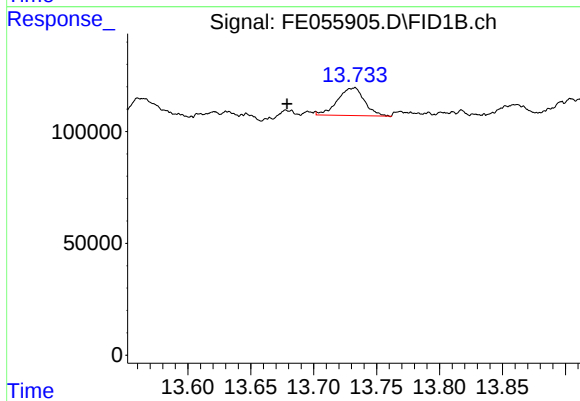
#9 ortho-Terphenyl (SURR)

R.T.: 12.080 min  
Delta R.T.: 0.003 min  
Response: 9704612  
Conc: 59.07 ug/ml



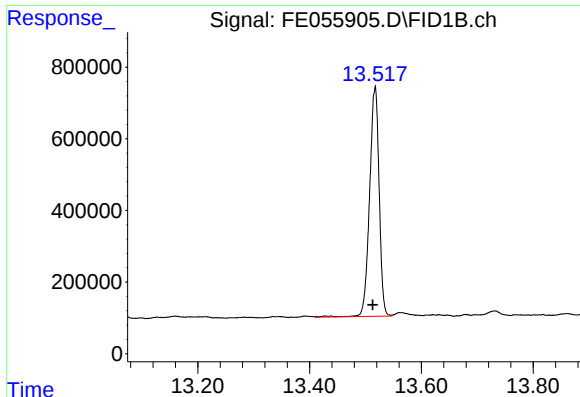
#10 n-Eicosane (C20)

R.T.: 13.064 min  
Delta R.T.: 0.000 min  
Response: 141658  
Conc: 0.98 ug/ml



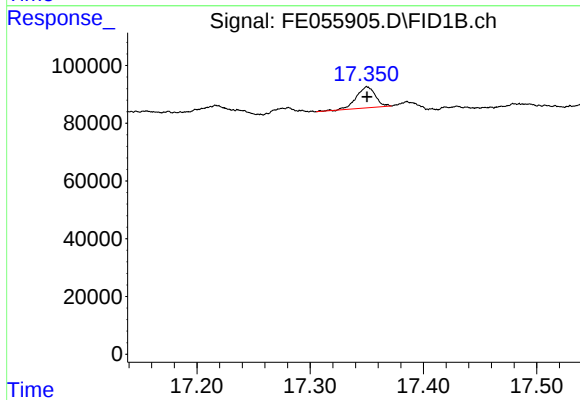
#11 n-Heneicosane (C21)

R.T.: 13.731 min  
Delta R.T.: 0.052 min  
Response: 183067  
Conc: 1.28 ug/ml



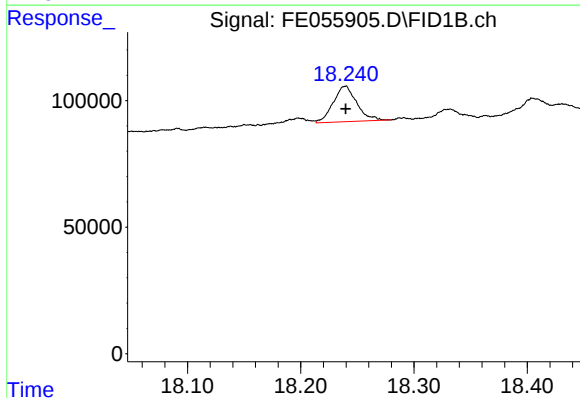
#12 1-chlorooctadecane (SURR)

R.T.: 13.517 min  
Delta R.T.: 0.004 min  
Response: 7572458  
Conc: 60.56 ug/ml



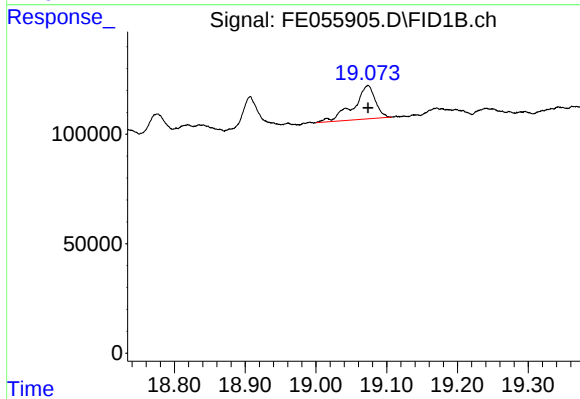
#16 n-Octacosane (C28)

R.T.: 17.350 min  
Delta R.T.: 0.000 min  
Response: 85019  
Conc: 0.60 ug/ml



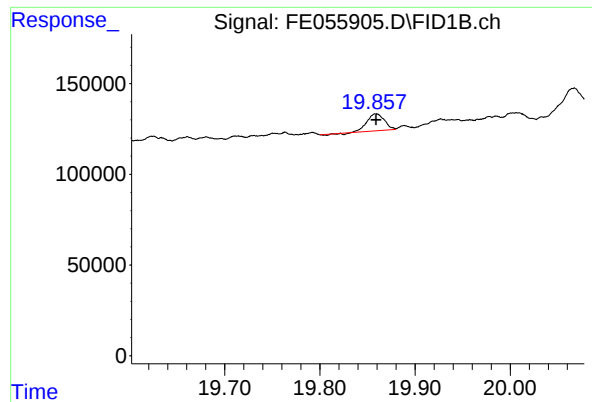
#17 n-Tricontane (C30)

R.T.: 18.239 min  
Delta R.T.: 0.000 min  
Response: 202574  
Conc: 1.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.073 min  
Delta R.T.: 0.000 min  
Response: 325196  
Conc: 2.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.859 min  
Delta R.T.: 0.000 min  
Response: 114474  
Conc: 0.81 ug/ml