

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012125AL\  
 Data File : FE051988.D  
 Signal(s) : FID1B.ch  
 Acq On : 21 Jan 2025 12:49  
 Operator : YP\AJ  
 Sample : Q1133-01DL 5X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 22 02:47:11 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 011625.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 16 16:05:07 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)    | 12.198 | 725918     | 5.079 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 10.16%      |
| 12) S 1-chlorooctadecane (S... | 13.614 | 668204     | 5.825 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 11.65%      |
| Target Compounds               |        |            |             |
| 17) T n-Tricontane (C30)       | 18.308 | 129440     | 0.949 ug/ml |
| 18) T n-Dotriacontane (C32)    | 19.140 | 141853     | 1.082 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.922 | 104007     | 0.924 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.662 | 87201      | 0.918 ug/ml |
| -----                          |        |            |             |

(f)=RT Delta > 1/2 Window

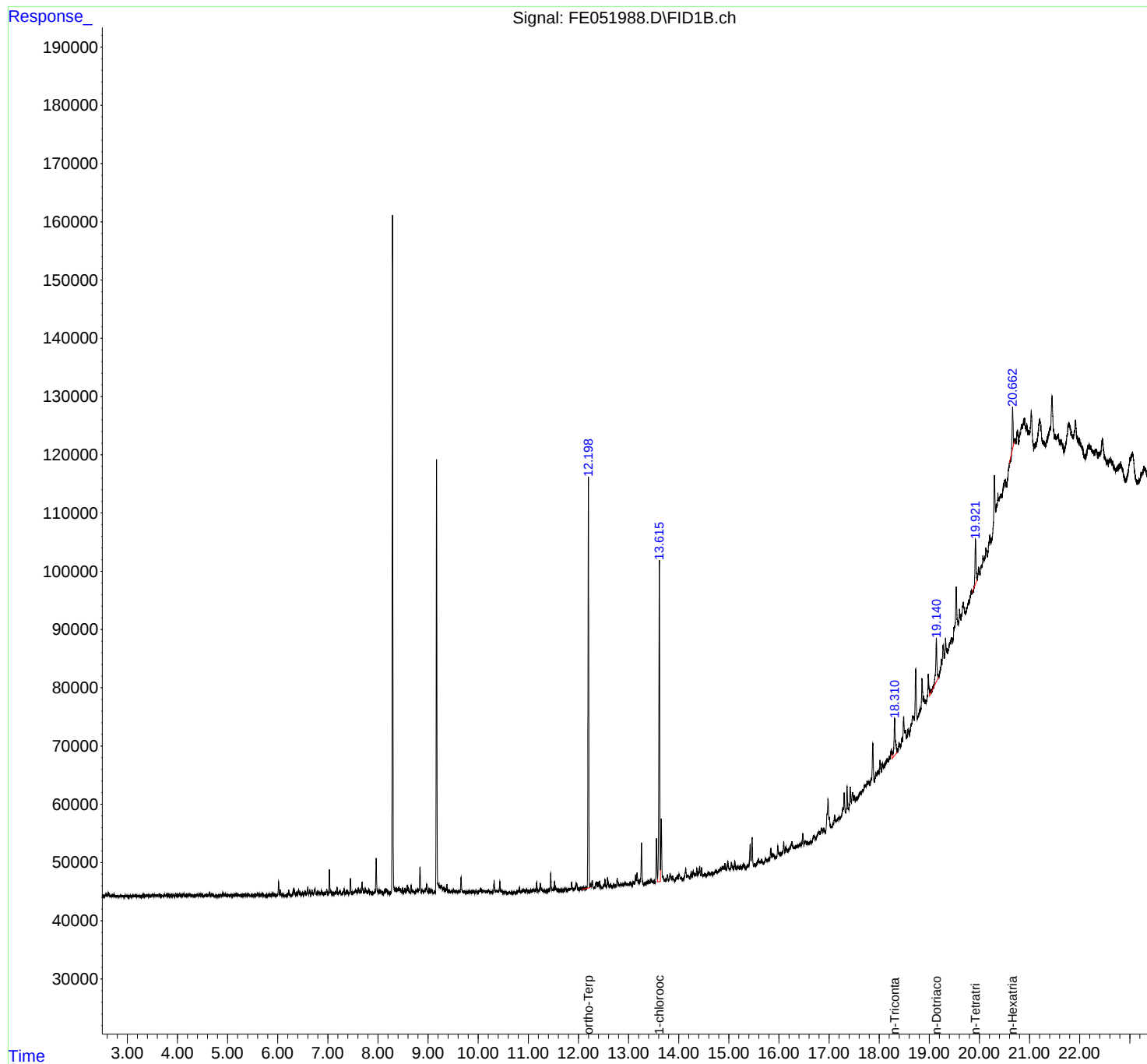
(m)=manual int.

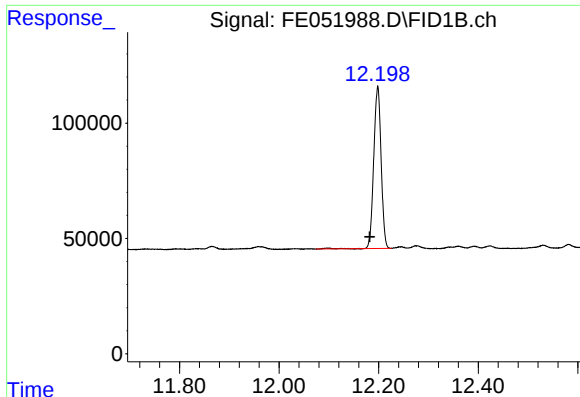
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012125AL\  
Data File : FE051988.D  
Signal(s) : FID1B.ch  
Acq On : 21 Jan 2025 12:49  
Operator : YP\AJ  
Sample : Q1133-01DL 5X  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jan 22 02:47:11 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 011625.M  
Quant Title : GC Extractables  
QLast Update : Thu Jan 16 16:05:07 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

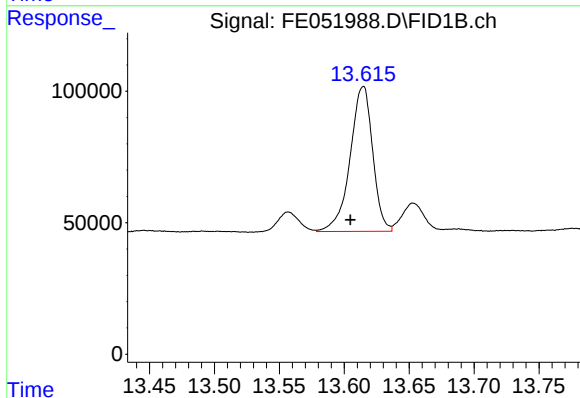




#9 ortho-Terphenyl (SURR)

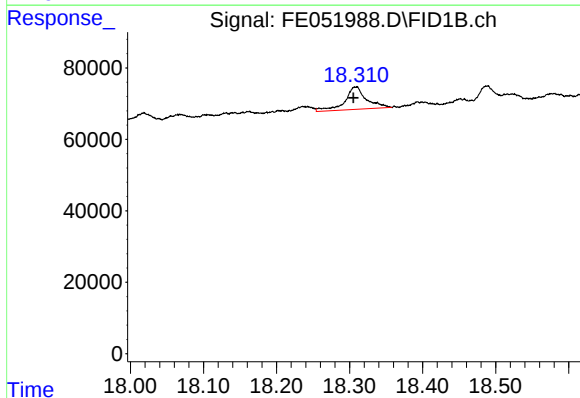
R.T.: 12.198 min  
Delta R.T.: 0.016 min  
Response: 725918  
Conc: 5.08 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



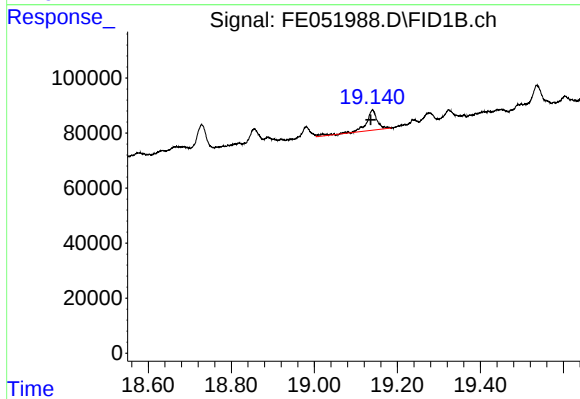
#12 1-chlorooctadecane (SURR)

R.T.: 13.614 min  
Delta R.T.: 0.009 min  
Response: 668204  
Conc: 5.82 ug/ml



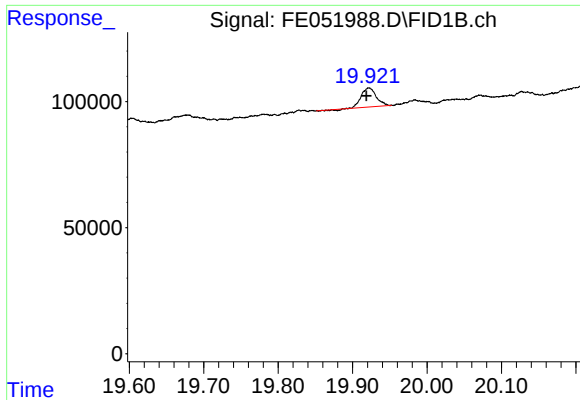
#17 n-Tricontane (C30)

R.T.: 18.308 min  
Delta R.T.: 0.003 min  
Response: 129440  
Conc: 0.95 ug/ml



#18 n-Dotriacontane (C32)

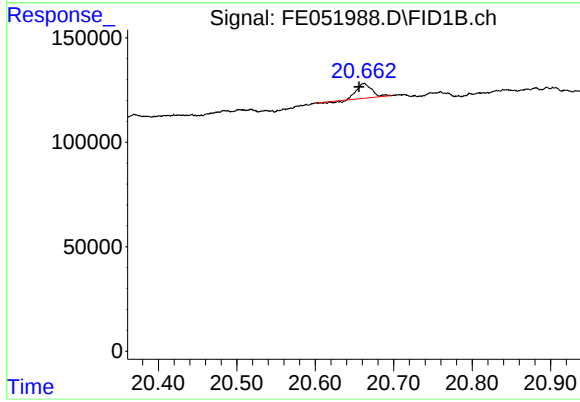
R.T.: 19.140 min  
Delta R.T.: 0.004 min  
Response: 141853  
Conc: 1.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.922 min  
Delta R.T.: 0.003 min  
Response: 104007  
Conc: 0.92 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.662 min  
Delta R.T.: 0.006 min  
Response: 87201  
Conc: 0.92 ug/ml