

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE040825AL\  
 Data File : FE053235.D  
 Signal(s) : FID1B.ch  
 Acq On : 08 Apr 2025 11:09  
 Operator : YP\AJ  
 Sample : Q1733-02DL 500X  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 09 05:04:31 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032925.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 31 02:44:53 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)    | 11.962f | 114381     | 0.702 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 1.40%       |
| Target Compounds               |         |            |             |
| 10) T n-Eicosane (C20)         | 12.894  | 85096      | 0.597 ug/ml |
| 13) T n-Docosane (C22)         | 14.156f | 388894     | 2.840 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.261f | 496247     | 3.674 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.271  | 309942     | 2.323 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.902  | 154046     | 1.145 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.692  | 209190     | 1.617 ug/ml |
| -----                          |         |            |             |

(f)=RT Delta > 1/2 Window

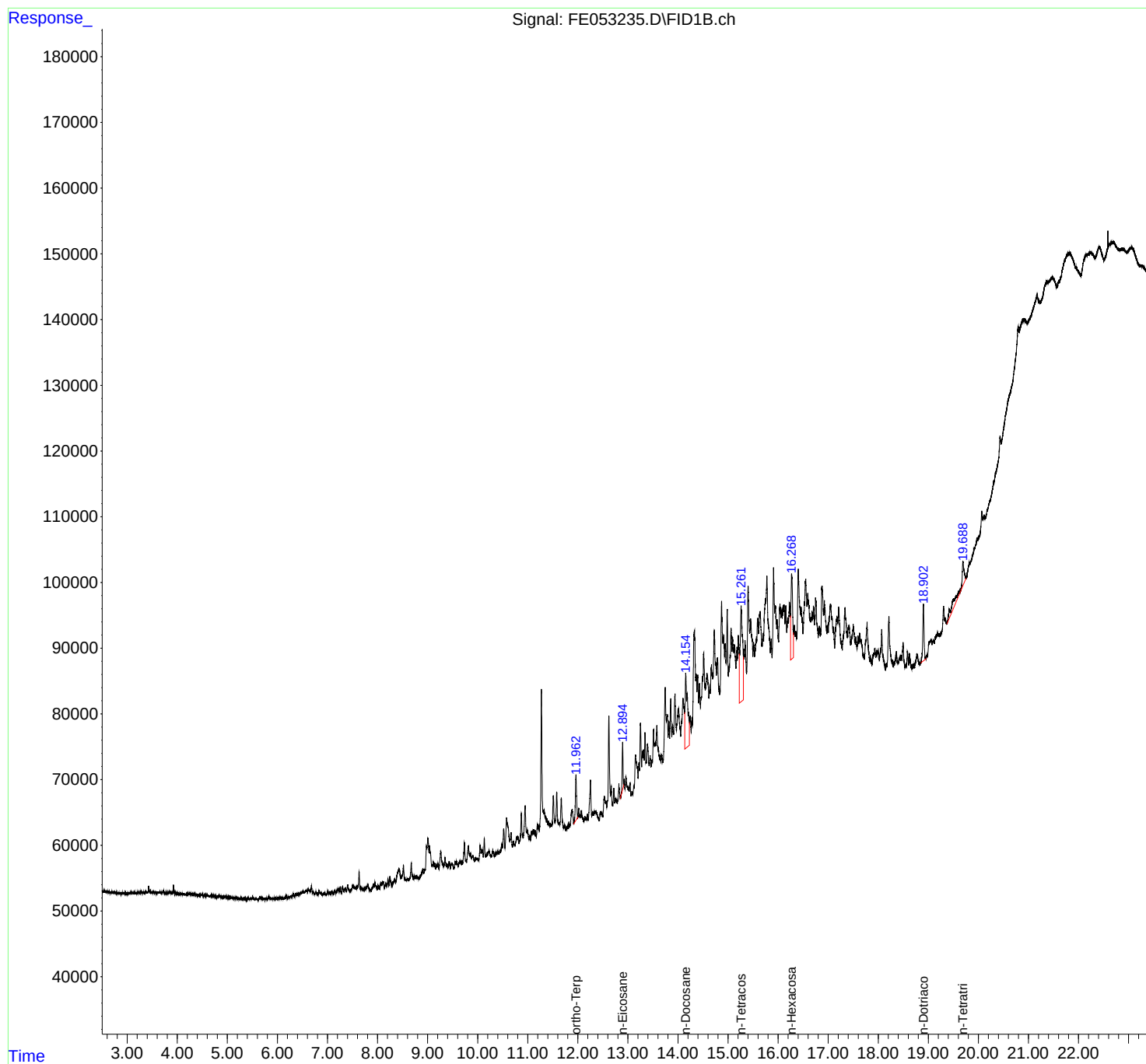
(m)=manual int.

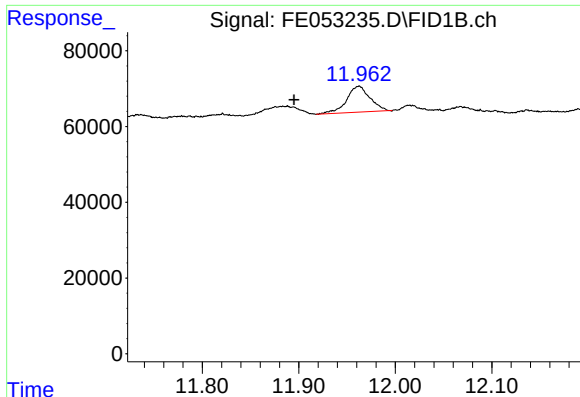
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE040825AL\  
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FID\_E  
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Integration File: autoint1.e  
Quant Time: Apr 09 05:04:31 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 032925.M  
Quant Title : GC Extractables  
QLast Update : Mon Mar 31 02:44:53 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

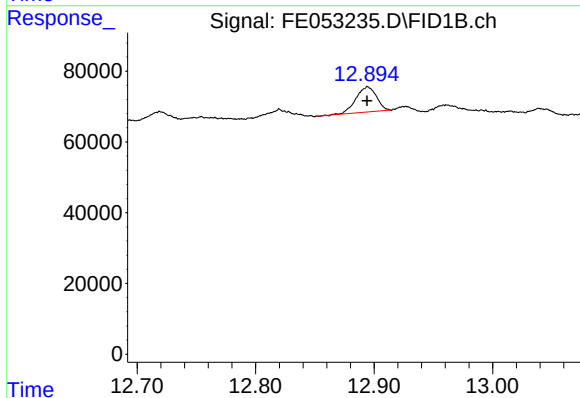




#9 ortho-Terphenyl (SURR)

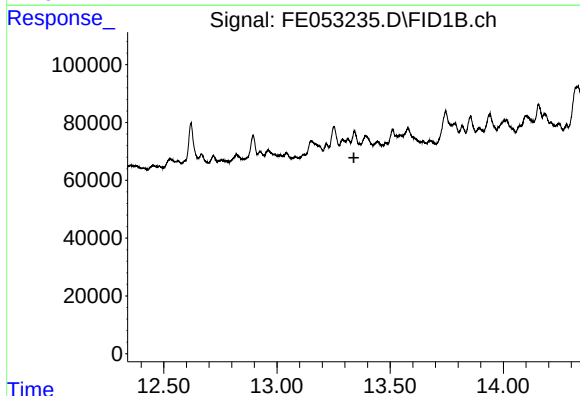
R.T.: 11.962 min  
Delta R.T.: 0.067 min  
Response: 114381  
Conc: 0.70 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



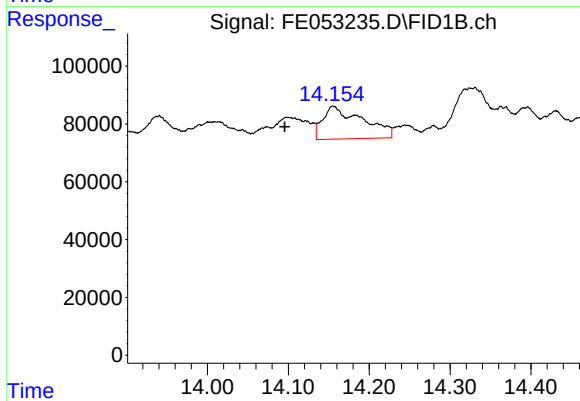
#10 n-Eicosane (C20)

R.T.: 12.894 min  
Delta R.T.: 0.000 min  
Response: 85096  
Conc: 0.60 ug/ml



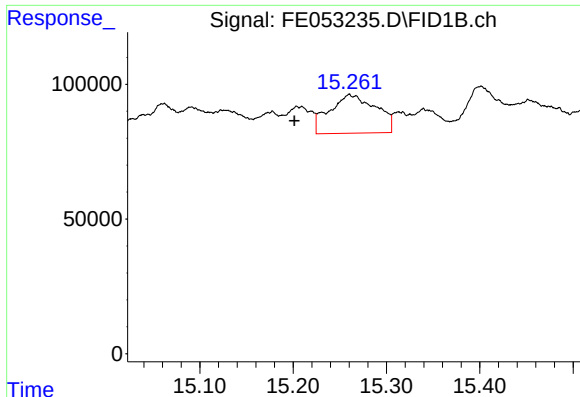
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T. : 13.340 min  
Response: 0  
Conc: N.D.



#13 n-Docosane (C22)

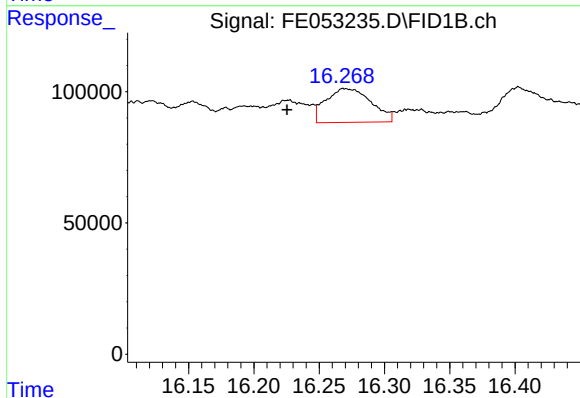
R.T.: 14.156 min  
Delta R.T.: 0.060 min  
Response: 388894  
Conc: 2.84 ug/ml



#14 n-Tetracosane (C24)

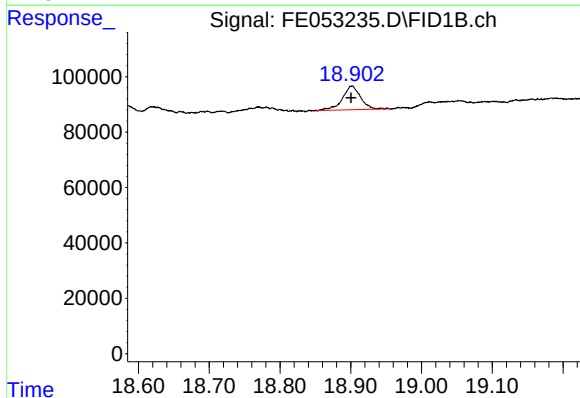
R.T.: 15.261 min  
Delta R.T.: 0.060 min  
Response: 496247  
Conc: 3.67 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



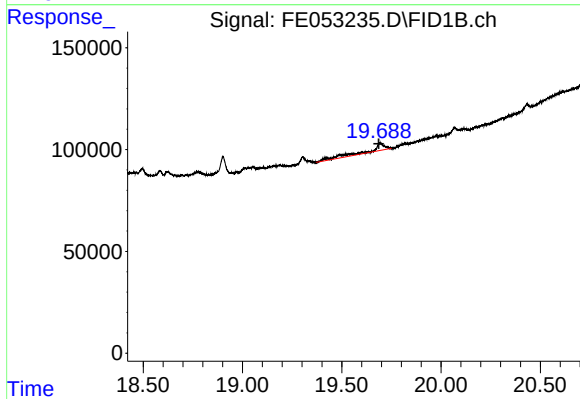
#15 n-Hexacosane (C26)

R.T.: 16.271 min  
Delta R.T.: 0.045 min  
Response: 309942  
Conc: 2.32 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.902 min  
Delta R.T.: 0.001 min  
Response: 154046  
Conc: 1.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.692 min  
Delta R.T.: 0.006 min  
Response: 209190  
Conc: 1.62 ug/ml