

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062025AL\  
 Data File : FE054517.D  
 Signal(s) : FID1B.ch  
 Acq On : 20 Jun 2025 13:50  
 Operator : YP\AJ  
 Sample : PB168561BL  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 PB168561BL

Integration File: autoint1.e  
 Quant Time: Jun 20 23:23:34 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 061025.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 10 07:24:04 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)    | 11.826 | 6508288    | 39.388 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 78.78%       |
| 12) S 1-chlorooctadecane (S... | 13.271 | 5008615    | 41.072 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 82.14%       |
| Target Compounds               |        |            |              |
| 8) T n-Octadecane (C18)        | 11.502 | 57040      | 0.422 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.822 | 48256      | 0.361 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.436 | 57517      | 0.433 ug/ml  |
| 13) T n-Docosane (C22)         | 14.024 | 50856      | 0.388 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.127 | 29588      | 0.229 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.155 | 28736      | 0.229 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.827 | 35934      | 0.286 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

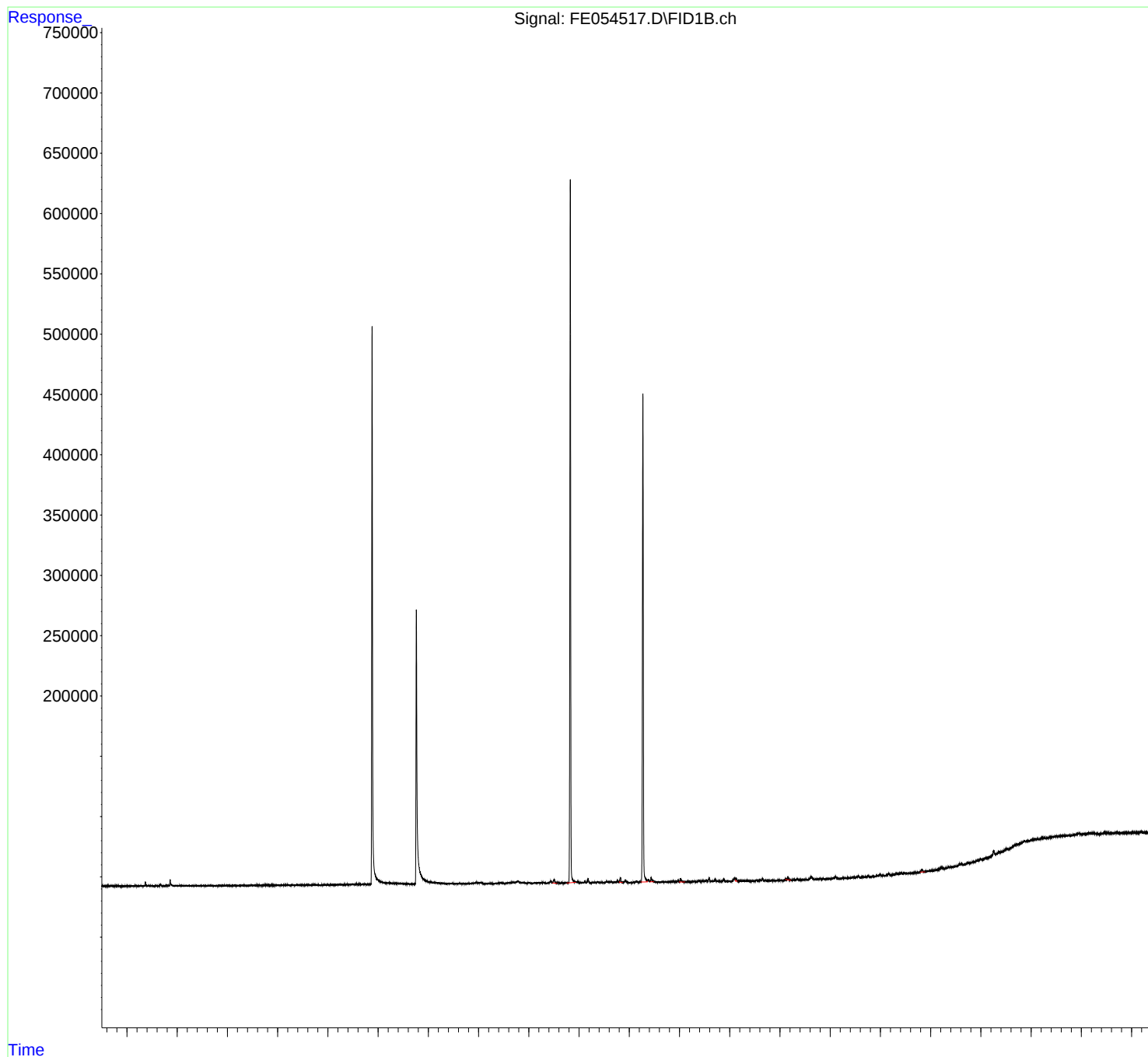
(m)=manual int.

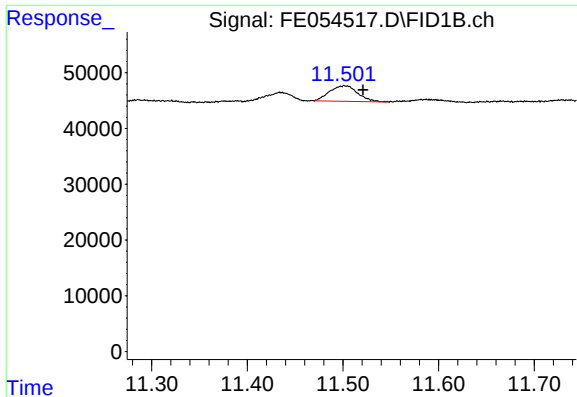
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE062025AL\  
Data File : FE054517.D  
Signal(s) : FID1B.ch  
Acq On : 20 Jun 2025 13:50  
Operator : YP\AJ  
Sample : PB168561BL  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :  
PB168561BL

Integration File: autoint1.e  
Quant Time: Jun 20 23:23:34 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 061025.M  
Quant Title : GC Extractables  
QLast Update : Tue Jun 10 07:24:04 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

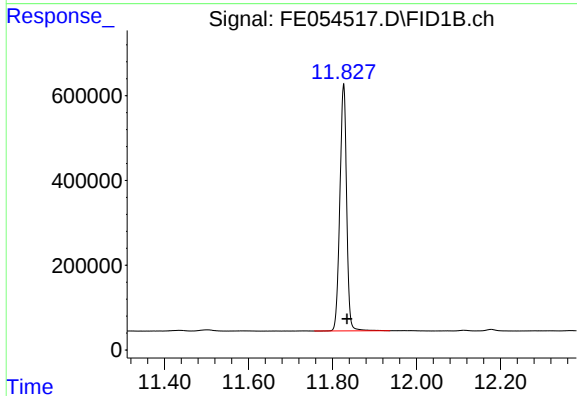




#8 n-Octadecane (C18)

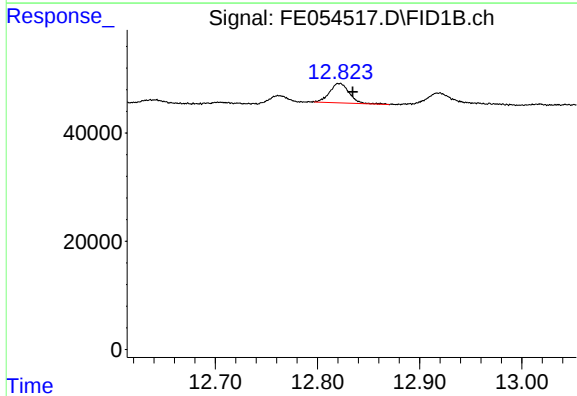
R.T.: 11.502 min  
Delta R.T.: -0.019 min  
Response: 57040  
Conc: 0.42 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
PB168561BL



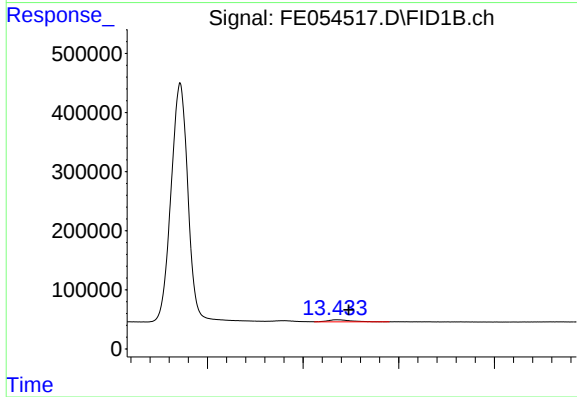
#9 ortho-Terphenyl (SURR)

R.T.: 11.826 min  
Delta R.T.: -0.008 min  
Response: 6508288  
Conc: 39.39 ug/ml



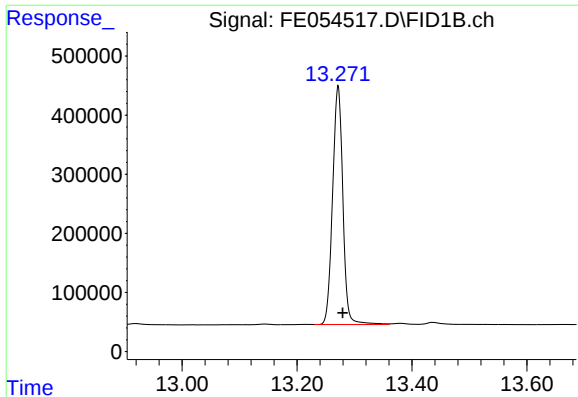
#10 n-Eicosane (C20)

R.T.: 12.822 min  
Delta R.T.: -0.013 min  
Response: 48256  
Conc: 0.36 ug/ml



#11 n-Heneicosane (C21)

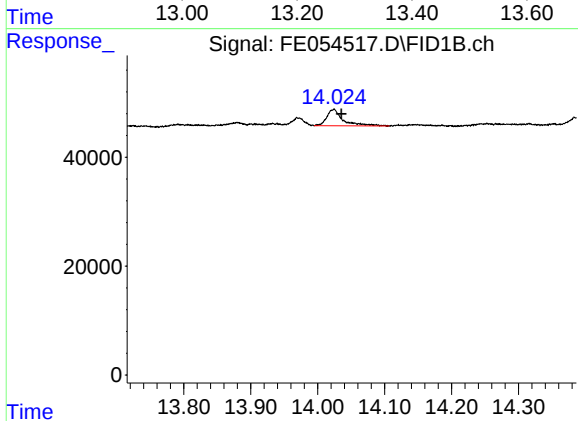
R.T.: 13.436 min  
Delta R.T.: -0.012 min  
Response: 57517  
Conc: 0.43 ug/ml



#12 1-chlorooctadecane (SURR)

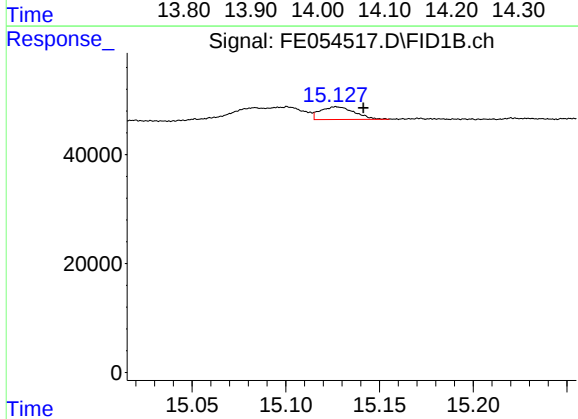
R.T.: 13.271 min  
Delta R.T.: -0.008 min  
Response: 5008615  
Conc: 41.07 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
PB168561BL



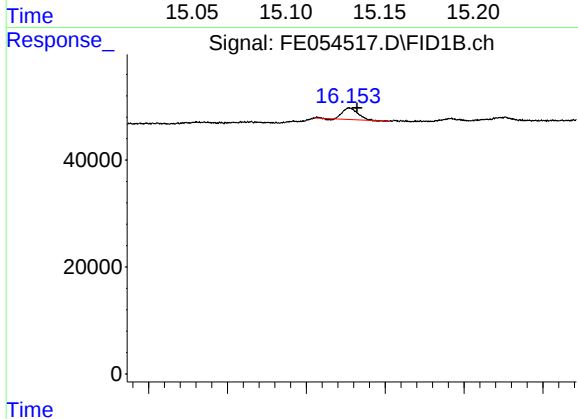
#13 n-Docosane (C22)

R.T.: 14.024 min  
Delta R.T.: -0.012 min  
Response: 50856  
Conc: 0.39 ug/ml



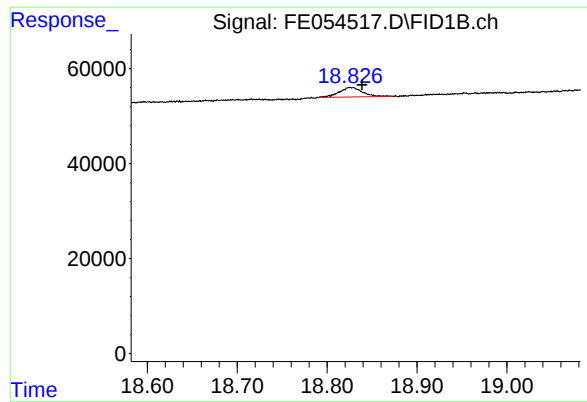
#14 n-Tetracosane (C24)

R.T.: 15.127 min  
Delta R.T.: -0.014 min  
Response: 29588  
Conc: 0.23 ug/ml



#15 n-Hexacosane (C26)

R.T.: 16.155 min  
Delta R.T.: -0.010 min  
Response: 28736  
Conc: 0.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.827 min  
Delta R.T.: -0.012 min  
Response: 35934  
Conc: 0.29 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
PB168561BL