

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110322AL\  
 Data File : FE038544.D  
 Signal(s) : FID1B.ch  
 Acq On : 03 Nov 2022 20:02  
 Operator : YP\AJ  
 Sample : N5397-01  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 ALBANY-STREET

Integration File: autoint1.e  
 Quant Time: Nov 04 05:32:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 102522.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 26 04:49:29 2022  
 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)    | 11.960  | 4878170    | 28.350 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 56.70%       |
| 12) S 1-chlorooctadecane (S... | 13.393  | 3829420    | 27.972 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 55.94%       |
| Target Compounds               |         |            |              |
| 8) T n-Octadecane (C18)        | 11.650  | 48348      | 0.302 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.005  | 469447     | 2.914 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.616  | 15492      | 0.096 ug/ml  |
| 13) T n-Docosane (C22)         | 14.165  | 80414      | 0.498 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.216f | 283258     | 1.766 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.264  | 61491      | 0.387 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.247  | 40634      | 0.259 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.101  | 72403      | 0.454 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.930  | 117564     | 0.746 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.743  | 48786      | 0.331 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.523  | 39975      | 0.280 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

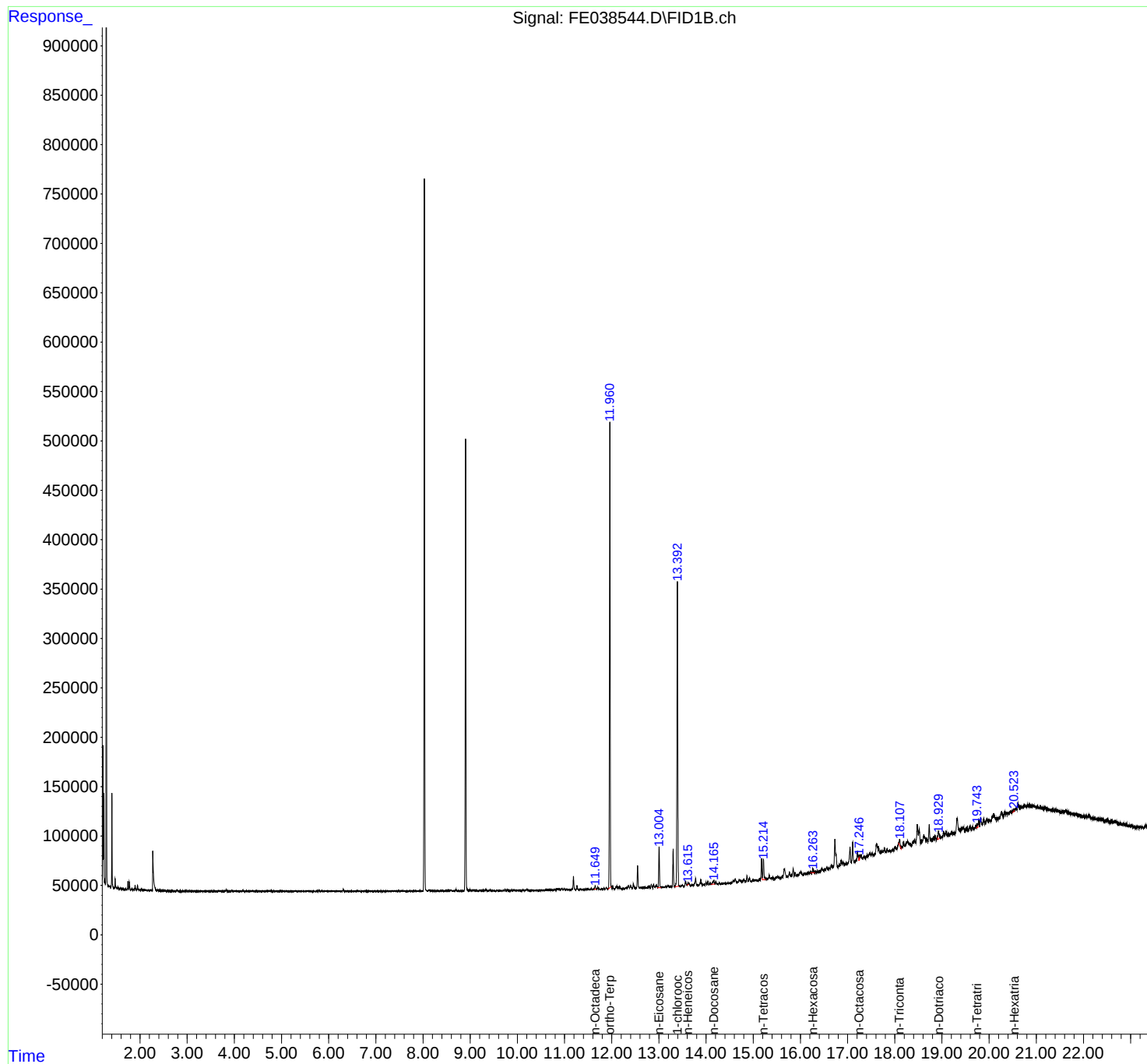
(m)=manual int.

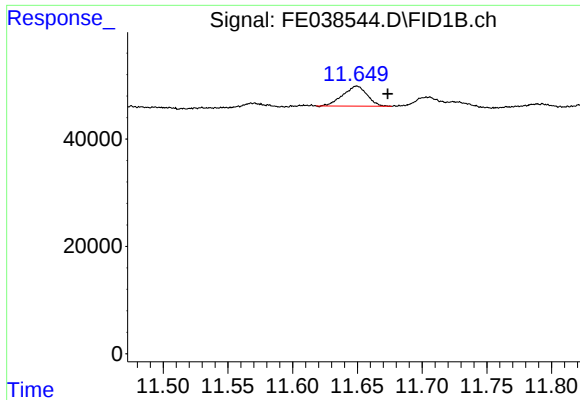
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE110322AL\  
Data File : FE038544.D  
Signal(s) : FID1B.ch  
Acq On : 03 Nov 2022 20:02  
Operator : YP\AJ  
Sample : N5397-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :  
ALBANY-STREET

Integration File: autoint1.e  
Quant Time: Nov 04 05:32:14 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 102522.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 26 04:49:29 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

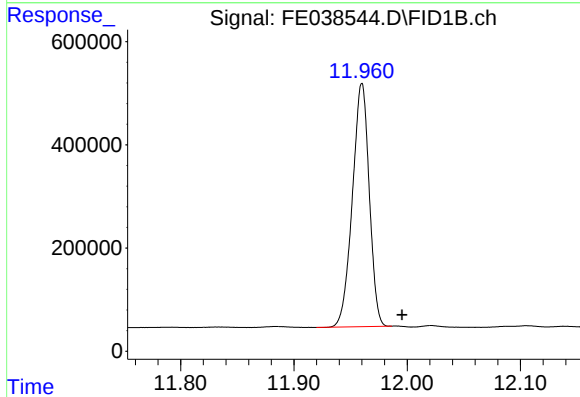




#8 n-Octadecane (C18)

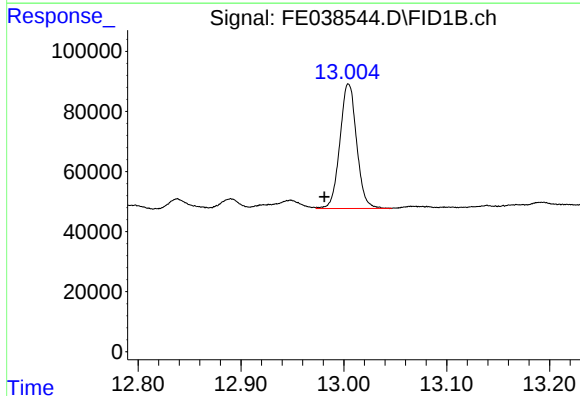
R.T.: 11.650 min  
Delta R.T.: -0.024 min  
Response: 48348  
Conc: 0.30 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
ALBANY-STREET



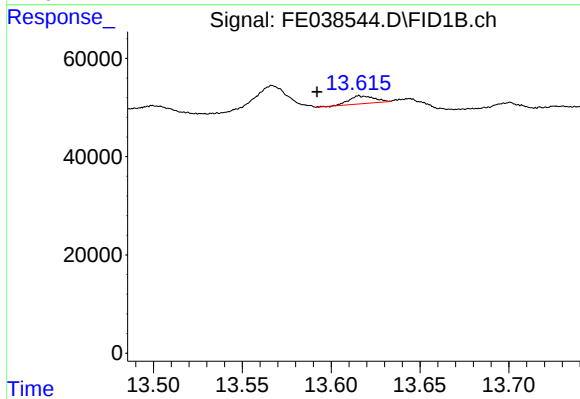
#9 ortho-Terphenyl (SURR)

R.T.: 11.960 min  
Delta R.T.: -0.035 min  
Response: 4878170  
Conc: 28.35 ug/ml



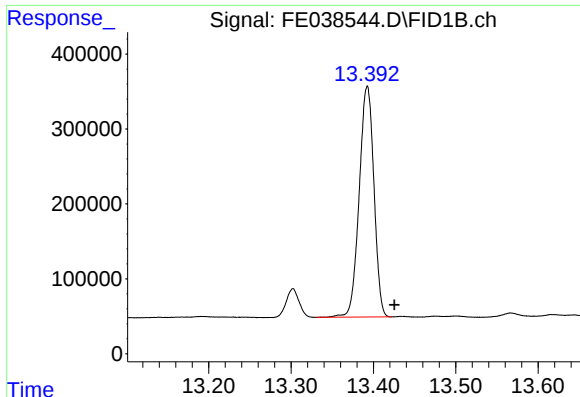
#10 n-Eicosane (C20)

R.T.: 13.005 min  
Delta R.T.: 0.024 min  
Response: 469447  
Conc: 2.91 ug/ml



#11 n-Heneicosane (C21)

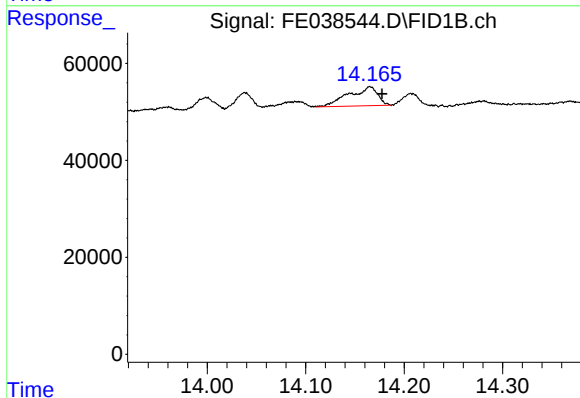
R.T.: 13.616 min  
Delta R.T.: 0.024 min  
Response: 15492  
Conc: 0.10 ug/ml



#12 1-chlorooctadecane (SURR)

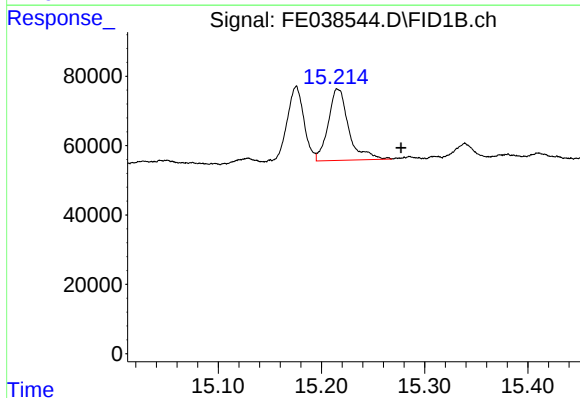
R.T.: 13.393 min  
Delta R.T.: -0.033 min  
Response: 3829420  
Conc: 27.97 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
ALBANY-STREET



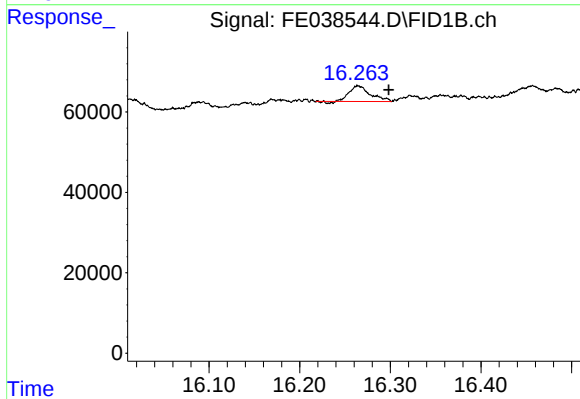
#13 n-Docosane (C22)

R.T.: 14.165 min  
Delta R.T.: -0.012 min  
Response: 80414  
Conc: 0.50 ug/ml



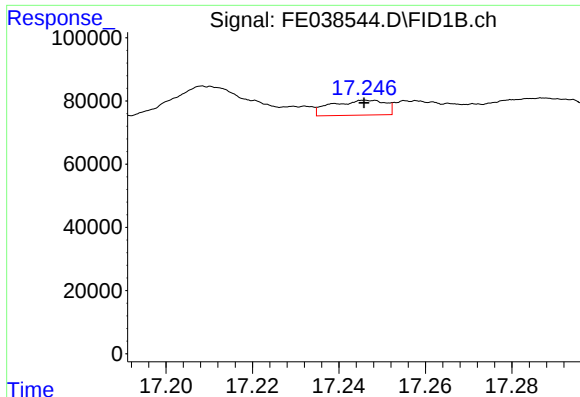
#14 n-Tetracosane (C24)

R.T.: 15.216 min  
Delta R.T.: -0.061 min  
Response: 283258  
Conc: 1.77 ug/ml



#15 n-Hexacosane (C26)

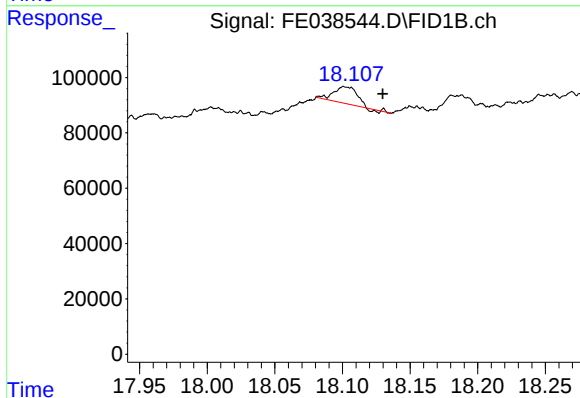
R.T.: 16.264 min  
Delta R.T.: -0.034 min  
Response: 61491  
Conc: 0.39 ug/ml



#16 n-Octacosane (C28)

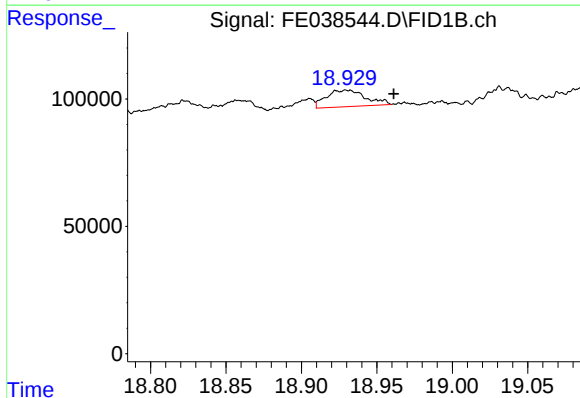
R.T.: 17.247 min  
Delta R.T.: 0.000 min  
Response: 40634  
Conc: 0.26 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
ALBANY-STREET



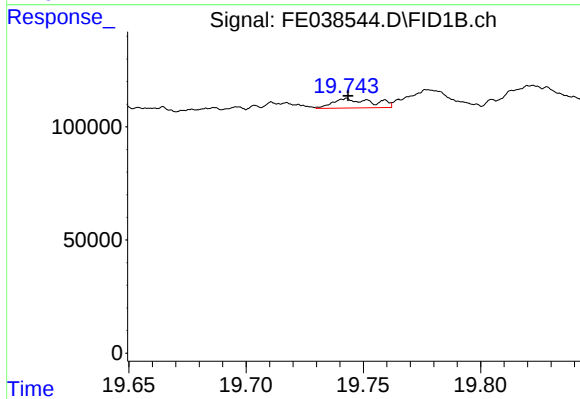
#17 n-Tricontane (C30)

R.T.: 18.101 min  
Delta R.T.: -0.028 min  
Response: 72403  
Conc: 0.45 ug/ml



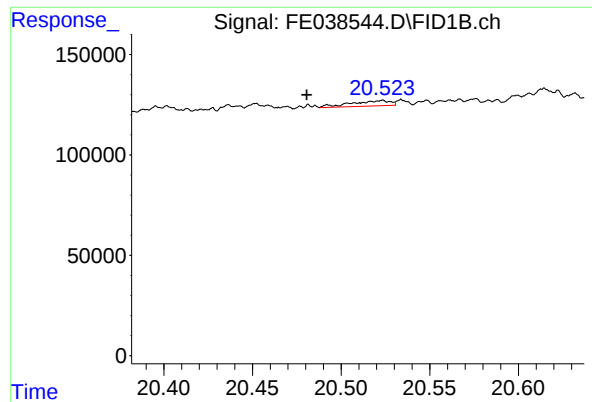
#18 n-Dotriacontane (C32)

R.T.: 18.930 min  
Delta R.T.: -0.031 min  
Response: 117564  
Conc: 0.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.743 min  
Delta R.T.: 0.000 min  
Response: 48786  
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.523 min  
Delta R.T.: 0.042 min  
Response: 39975  
Conc: 0.28 ug/ml

Instrument :

FID\_E

ClientSampleId :

ALBANY-STREET