

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC102425AL\  
 Data File : FC070035.D  
 Signal(s) : FID1A.ch  
 Acq On : 24 Oct 2025 18:48  
 Operator : YP/AJ  
 Sample : Q3410-07  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 27 07:27:23 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 101725.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 24 08:17:58 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)    | 12.041  | 357482     | 1.750 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 3.50%        |
| 12) S 1-chlorooctadecane (S... | 13.474  | 616056     | 4.038 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 8.08%        |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.685f  | 109593     | 0.660 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.680  | 171096     | 0.938 ug/ml  |
| 10) T n-Eicosane (C20)         | 13.000  | 3023622    | 16.982 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.587  | 439212     | 2.503 ug/ml  |
| 13) T n-Docosane (C22)         | 14.219  | 224765     | 1.270 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.314  | 1515081    | 8.327 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.328  | 2146326    | 11.957 ug/ml |
| 16) T n-Octacosane (C28)       | 17.273  | 1743759    | 9.802 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.158  | 2187359    | 12.048 ug/ml |
| 18) T n-Dotriacontane (C32)    | 19.036  | 1765183    | 10.012 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.821  | 457426     | 2.955 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.490f | 806206     | 6.453 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

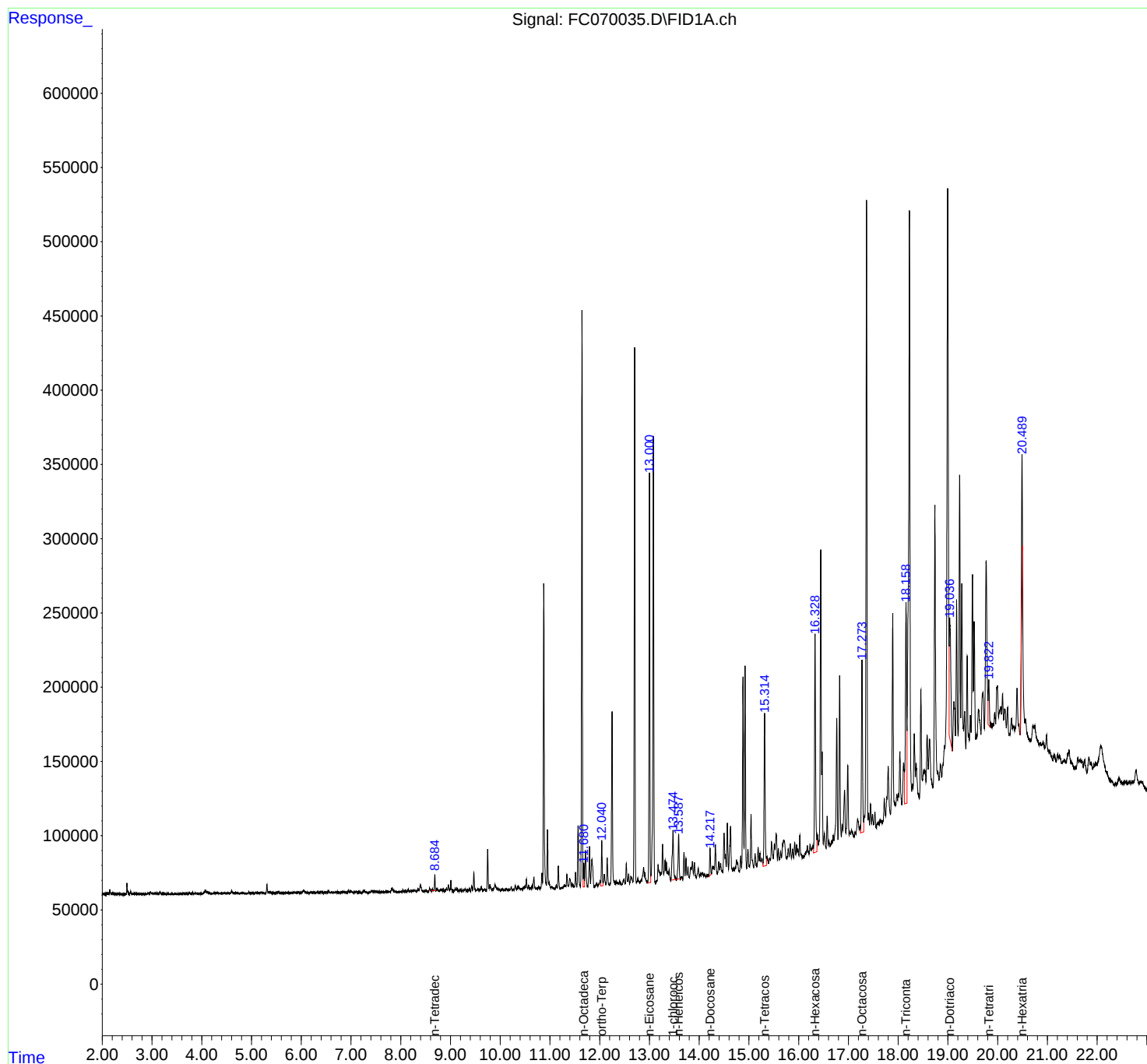
(m)=manual int.

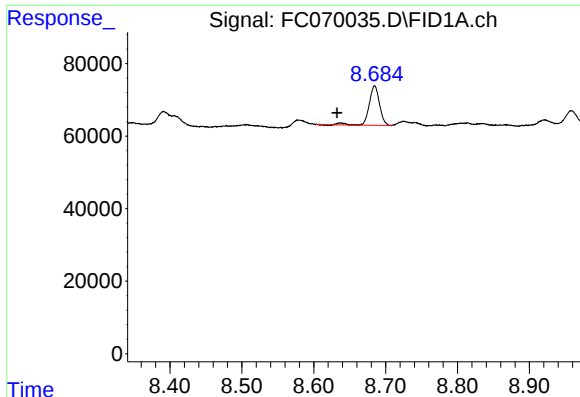
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Volume Inj. : 1 ul  
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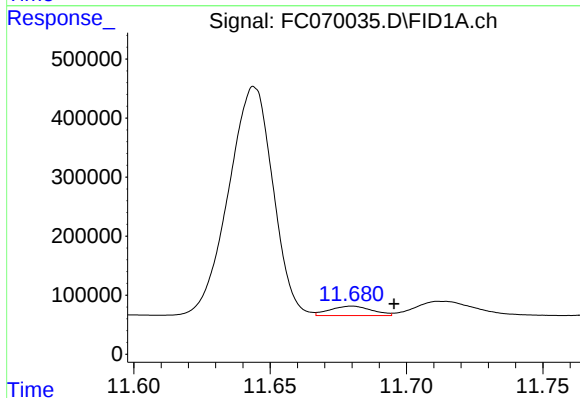




#6 n-Tetradecane (C14)

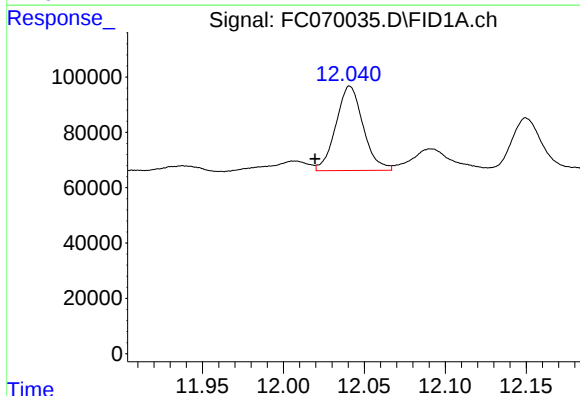
R.T.: 8.685 min  
Delta R.T.: 0.052 min  
Response: 109593  
Conc: 0.66 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



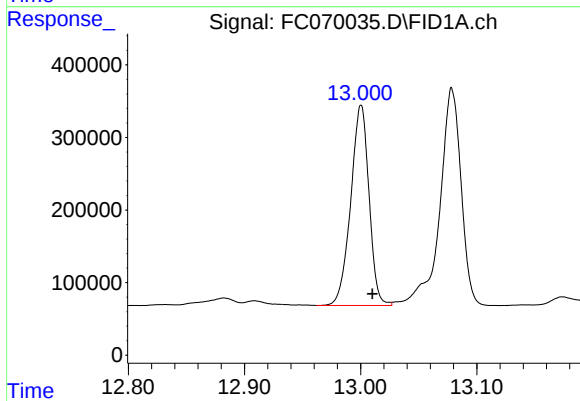
#8 n-Octadecane (C18)

R.T.: 11.680 min  
Delta R.T.: -0.016 min  
Response: 171096  
Conc: 0.94 ug/ml



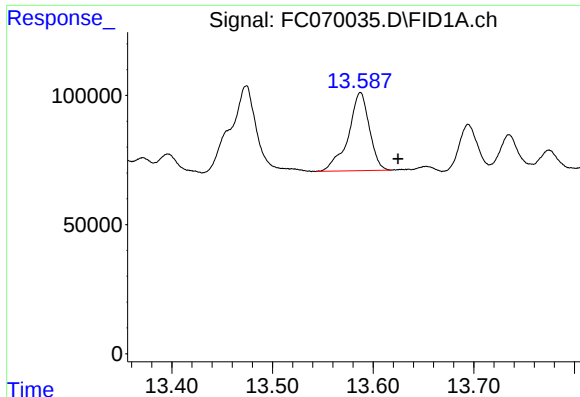
#9 ortho-Terphenyl (SURR)

R.T.: 12.041 min  
Delta R.T.: 0.022 min  
Response: 357482  
Conc: 1.75 ug/ml



#10 n-Eicosane (C20)

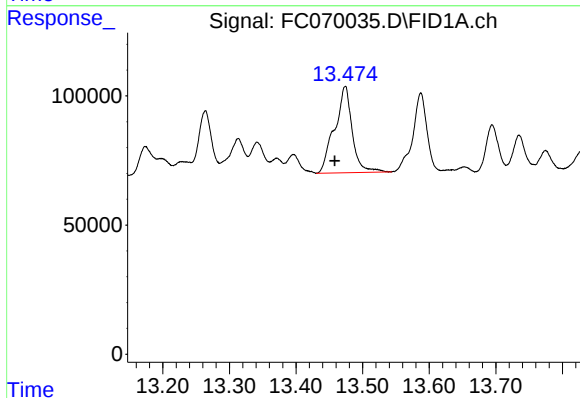
R.T.: 13.000 min  
Delta R.T.: -0.010 min  
Response: 3023622  
Conc: 16.98 ug/ml



#11 n-Heneicosane (C21)

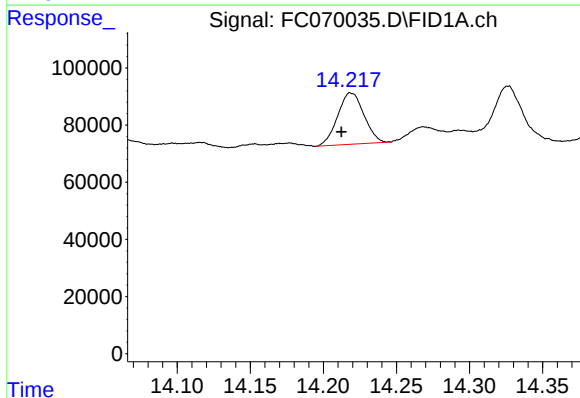
R.T.: 13.587 min  
Delta R.T.: -0.038 min  
Response: 439212  
Conc: 2.50 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



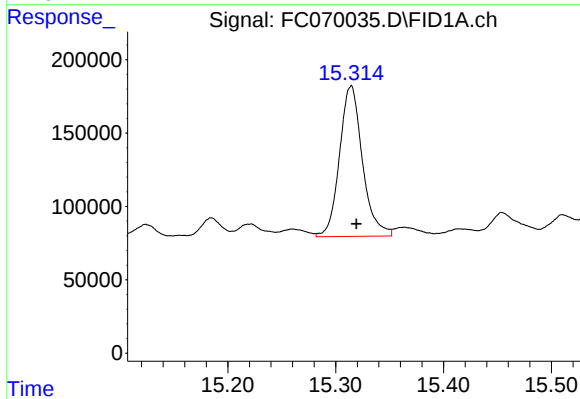
#12 1-chlorooctadecane (SURR)

R.T.: 13.474 min  
Delta R.T.: 0.016 min  
Response: 616056  
Conc: 4.04 ug/ml



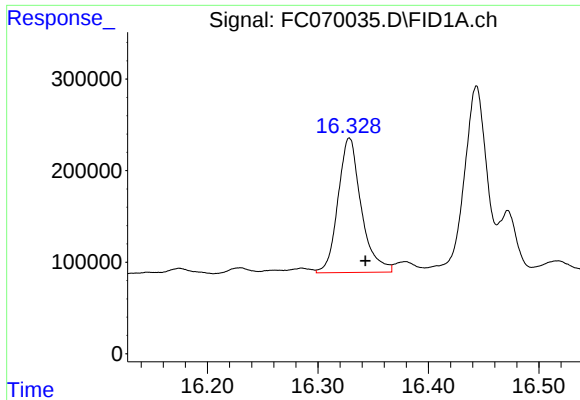
#13 n-Docosane (C22)

R.T.: 14.219 min  
Delta R.T.: 0.007 min  
Response: 224765  
Conc: 1.27 ug/ml



#14 n-Tetracosane (C24)

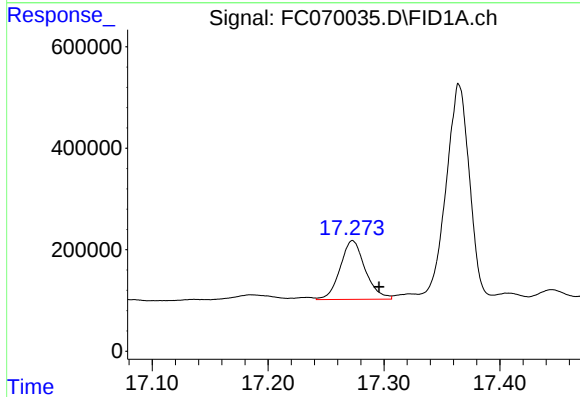
R.T.: 15.314 min  
Delta R.T.: -0.005 min  
Response: 1515081  
Conc: 8.33 ug/ml



#15 n-Hexacosane (C26)

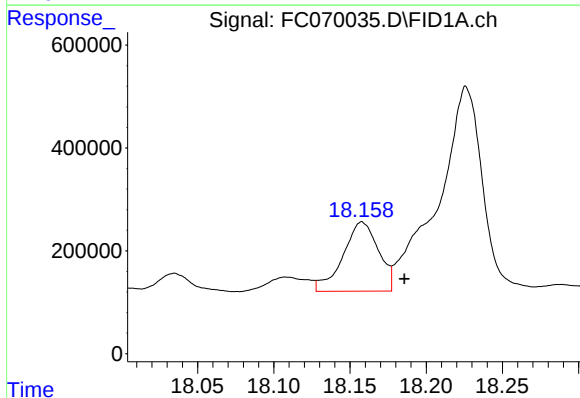
R.T.: 16.328 min  
Delta R.T.: -0.014 min  
Response: 2146326  
Conc: 11.96 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



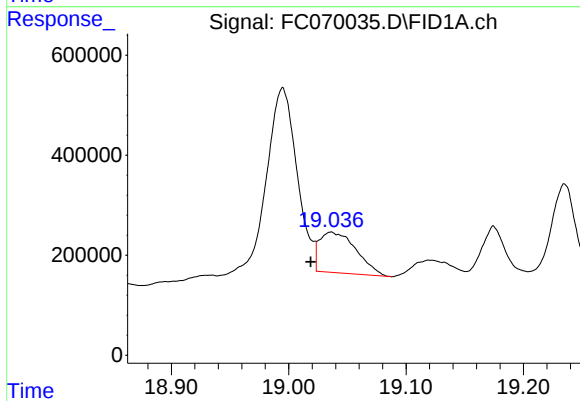
#16 n-Octacosane (C28)

R.T.: 17.273 min  
Delta R.T.: -0.023 min  
Response: 1743759  
Conc: 9.80 ug/ml



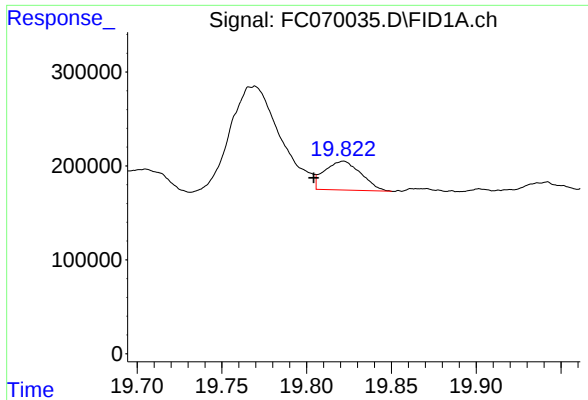
#17 n-Tricontane (C30)

R.T.: 18.158 min  
Delta R.T.: -0.028 min  
Response: 2187359  
Conc: 12.05 ug/ml



#18 n-Dotriacontane (C32)

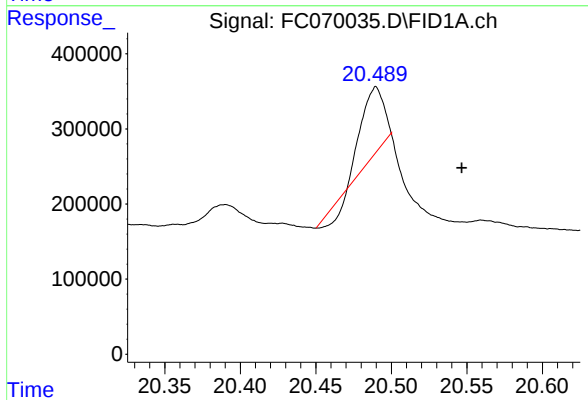
R.T.: 19.036 min  
Delta R.T.: 0.017 min  
Response: 1765183  
Conc: 10.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.821 min  
Delta R.T.: 0.017 min  
Response: 457426  
Conc: 2.95 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.490 min  
Delta R.T.: -0.057 min  
Response: 806206  
Conc: 6.45 ug/ml