

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC072325AL\  
 Data File : FC069516.D  
 Signal(s) : FID1A.ch  
 Acq On : 23 Jul 2025 20:57  
 Operator : YP/AJ  
 Sample : Q2674-02  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 24 01:31:07 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 071525.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 15 12:35:59 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)    | 11.672  | 3952229    | 26.631 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 53.26%       |
| 12) S 1-chlorooctadecane (S... | 13.109  | 3100158    | 27.432 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 54.86%       |
| Target Compounds               |         |            |              |
| 14) T n-Tetracosane (C24)      | 14.961  | 48364      | 0.396 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.988  | 47484      | 0.409 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.940  | 82164      | 0.742 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.830  | 76849      | 0.702 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.664  | 231190     | 2.228 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.491f | 162424     | 1.724 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.210  | 134647     | 1.630 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.965  | 1074499    | 14.147 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.915  | 150190     | 2.050 ug/ml  |
| -----                          |         |            |              |

(f)=RT Delta > 1/2 Window

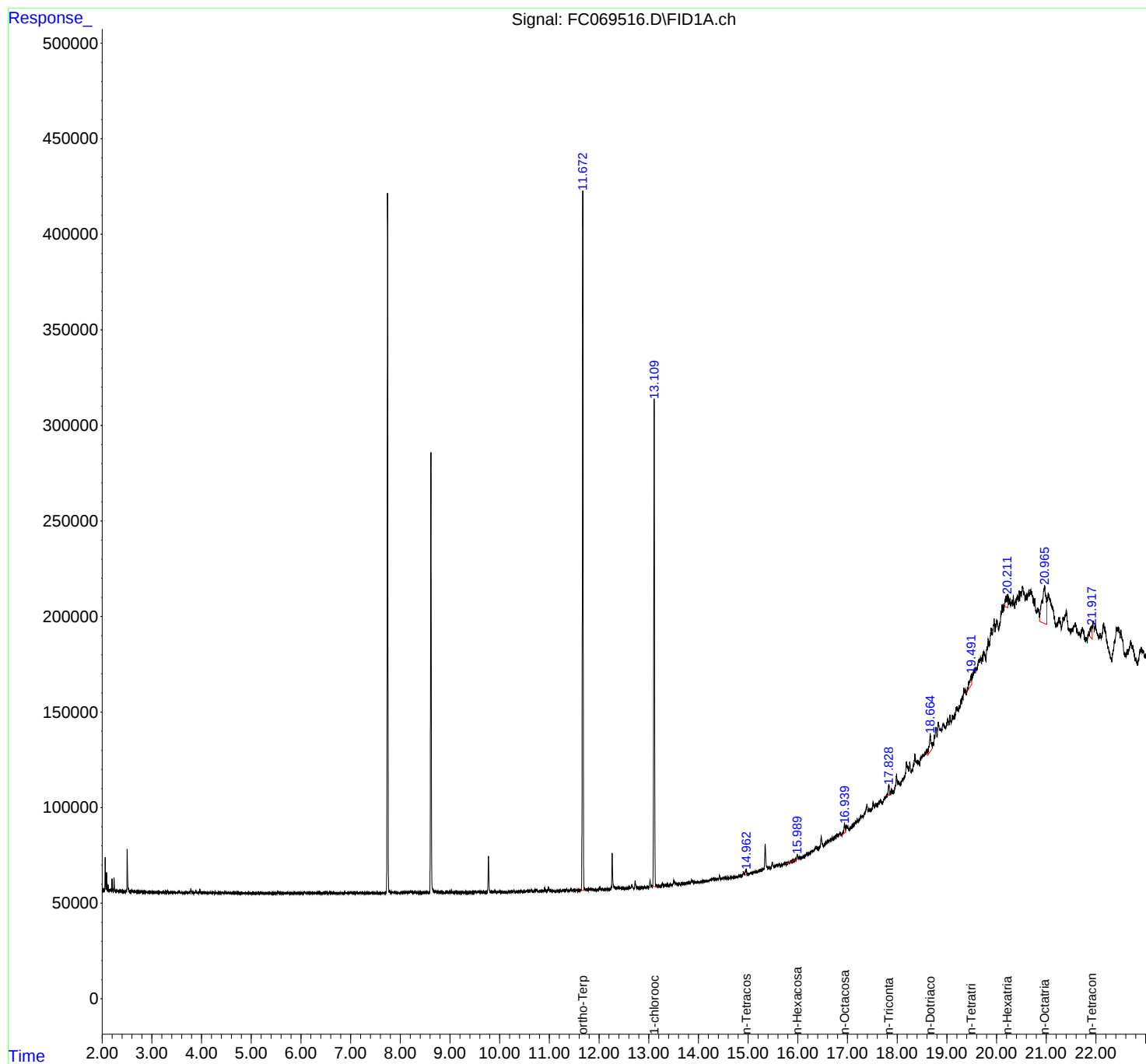
(m)=manual int.

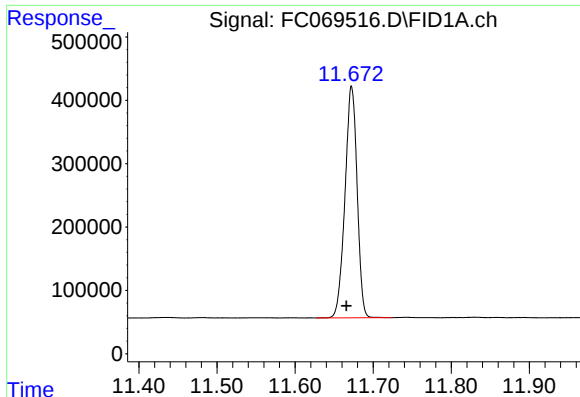
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

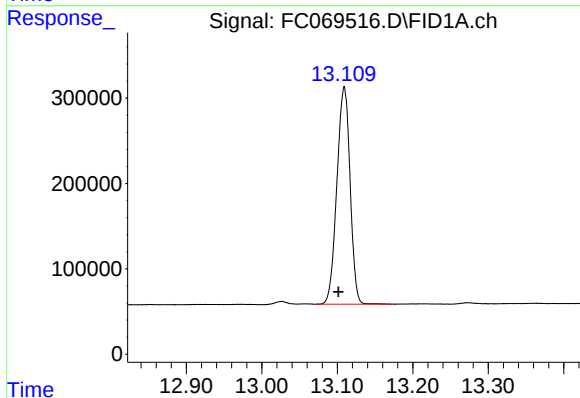




#9 ortho-Terphenyl (SURR)

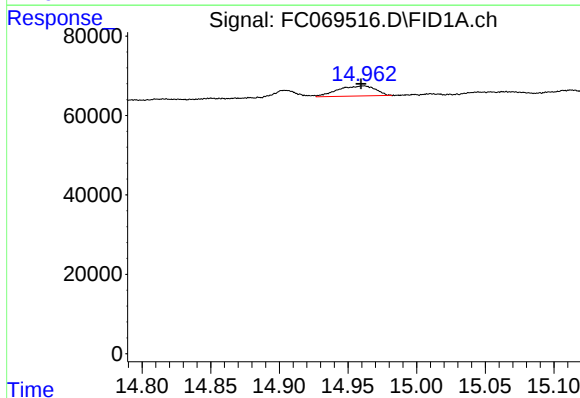
R.T.: 11.672 min  
Delta R.T.: 0.007 min  
Response: 3952229  
Conc: 26.63 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



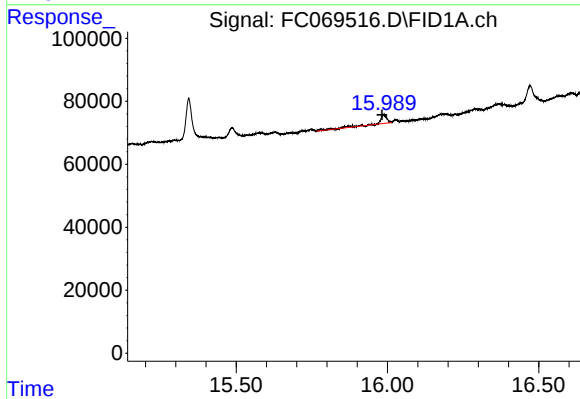
#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min  
Delta R.T.: 0.007 min  
Response: 3100158  
Conc: 27.43 ug/ml



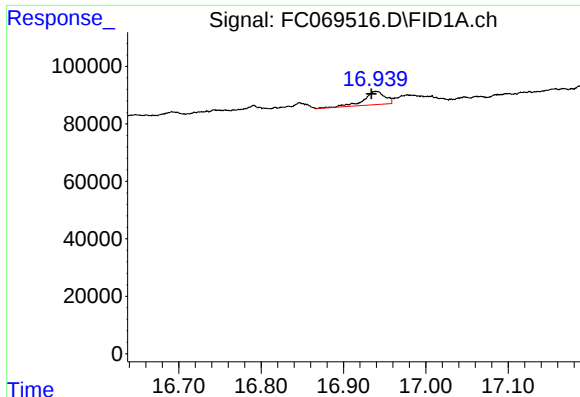
#14 n-Tetracosane (C24)

R.T.: 14.961 min  
Delta R.T.: 0.001 min  
Response: 48364  
Conc: 0.40 ug/ml



#15 n-Hexacosane (C26)

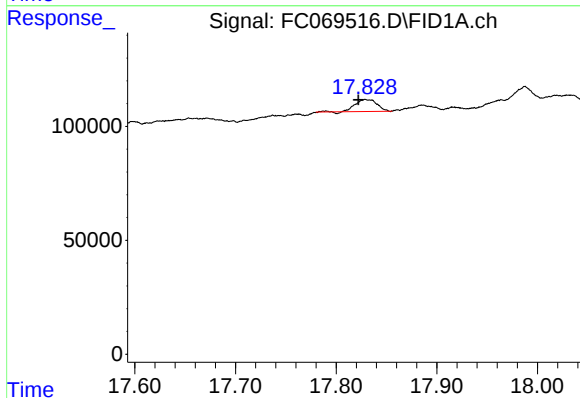
R.T.: 15.988 min  
Delta R.T.: 0.006 min  
Response: 47484  
Conc: 0.41 ug/ml



#16 n-Octacosane (C28)

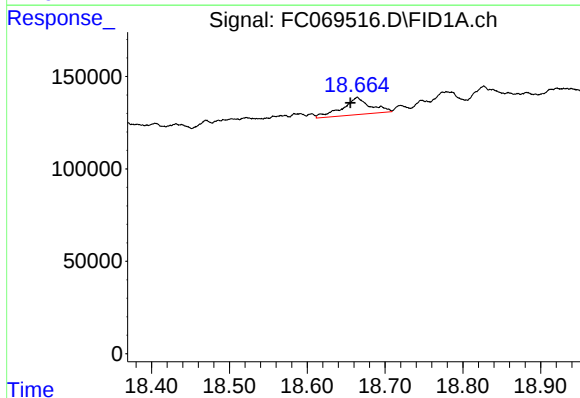
R.T.: 16.940 min  
Delta R.T.: 0.006 min  
Response: 82164  
Conc: 0.74 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



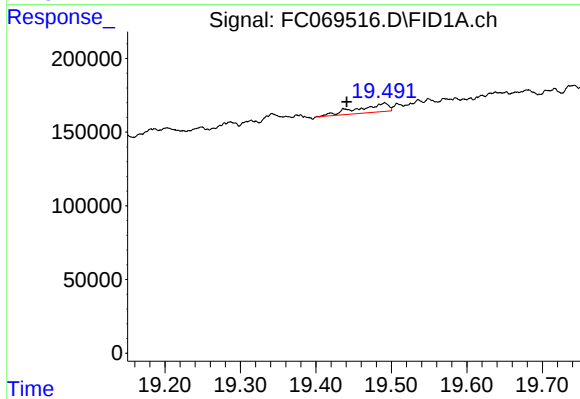
#17 n-Tricontane (C30)

R.T.: 17.830 min  
Delta R.T.: 0.008 min  
Response: 76849  
Conc: 0.70 ug/ml



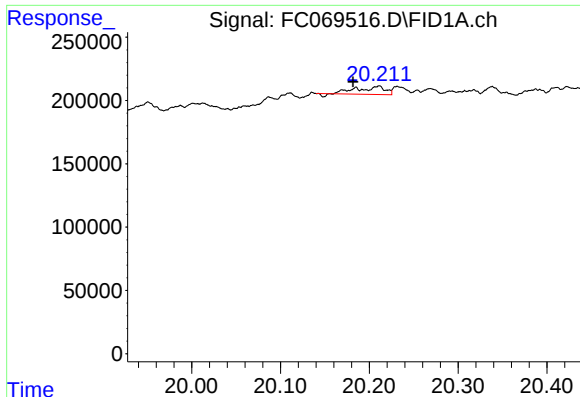
#18 n-Dotriacontane (C32)

R.T.: 18.664 min  
Delta R.T.: 0.009 min  
Response: 231190  
Conc: 2.23 ug/ml



#19 n-Tetratriacontane (C34)

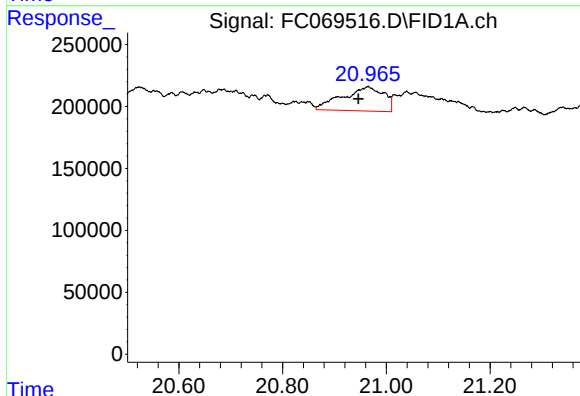
R.T.: 19.491 min  
Delta R.T.: 0.050 min  
Response: 162424  
Conc: 1.72 ug/ml



#20 n-Hexatriacontane (C36)

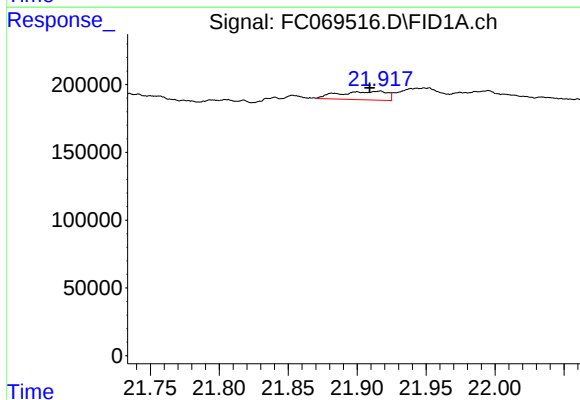
R.T.: 20.210 min  
Delta R.T.: 0.028 min  
Response: 134647  
Conc: 1.63 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.965 min  
Delta R.T.: 0.019 min  
Response: 1074499  
Conc: 14.15 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.915 min  
Delta R.T.: 0.006 min  
Response: 150190  
Conc: 2.05 ug/ml