

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041125AL\  
 Data File : FC068566.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Apr 2025 01:18  
 Operator : YP/AJ  
 Sample : Q1746-01D  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 11 03:47:43 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 040925.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Apr 08 17:31:27 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)    | 11.708 | 470433     | 3.694 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 7.39%        |
| 12) S 1-chlorooctadecane (S... | 13.147 | 5781398    | 62.237 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 124.47%      |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.544  | 50025      | 0.476 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.340  | 65101      | 0.633 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.942  | 41433      | 0.407 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.385 | 54730      | 0.544 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.695 | 54277      | 0.552 ug/ml  |
| 13) T n-Docosane (C22)         | 13.895 | 44592      | 0.462 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

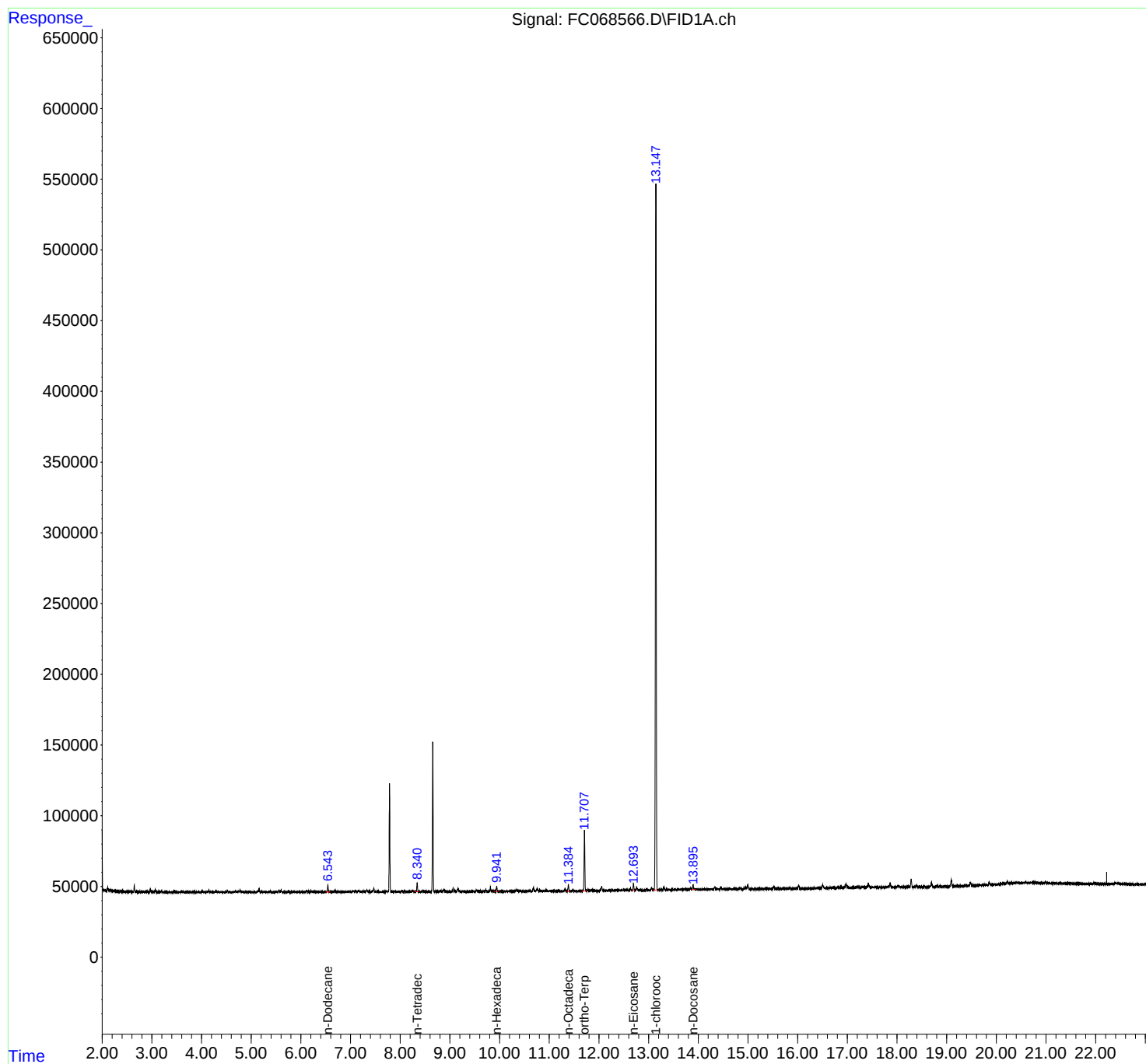
(m)=manual int.

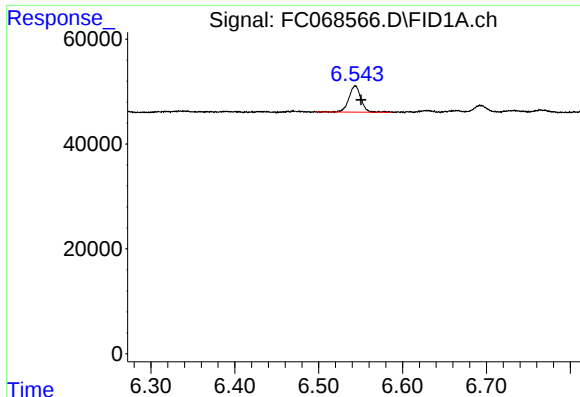
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Quant Title : GC Extractables  
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Response via : Initial Calibration  
Integrator: ChemStation

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

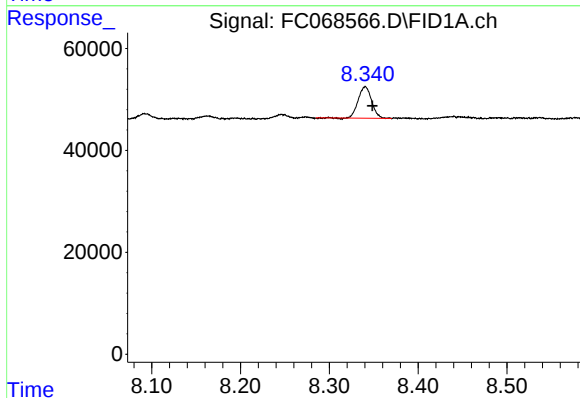




#4 n-Dodecane (C12)

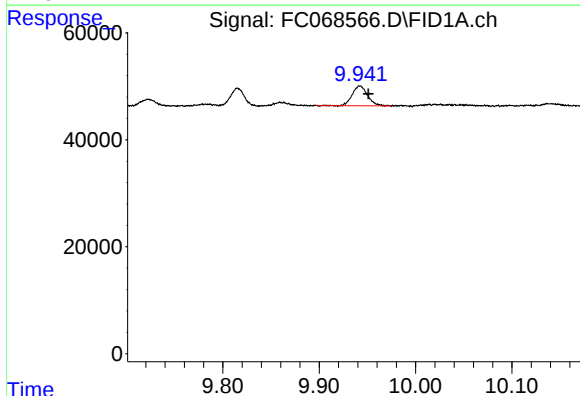
R.T.: 6.544 min  
Delta R.T.: -0.007 min  
Response: 50025  
Conc: 0.48 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



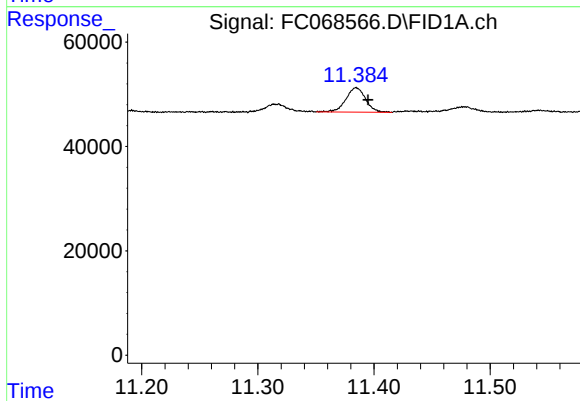
#6 n-Tetradecane (C14)

R.T.: 8.340 min  
Delta R.T.: -0.008 min  
Response: 65101  
Conc: 0.63 ug/ml



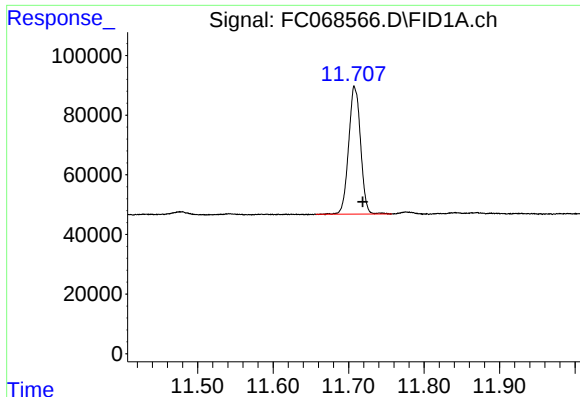
#7 n-Hexadecane (C16)

R.T.: 9.942 min  
Delta R.T.: -0.009 min  
Response: 41433  
Conc: 0.41 ug/ml



#8 n-Octadecane (C18)

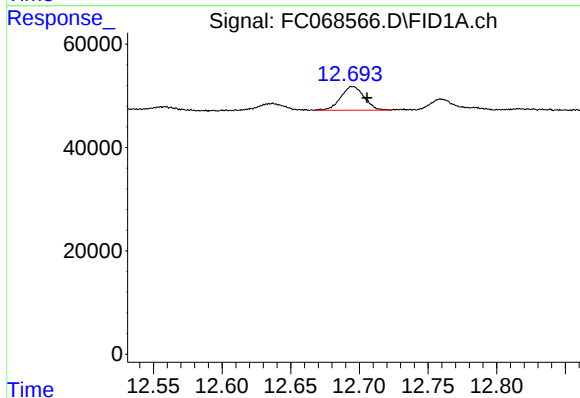
R.T.: 11.385 min  
Delta R.T.: -0.010 min  
Response: 54730  
Conc: 0.54 ug/ml



#9 ortho-Terphenyl (SURR)

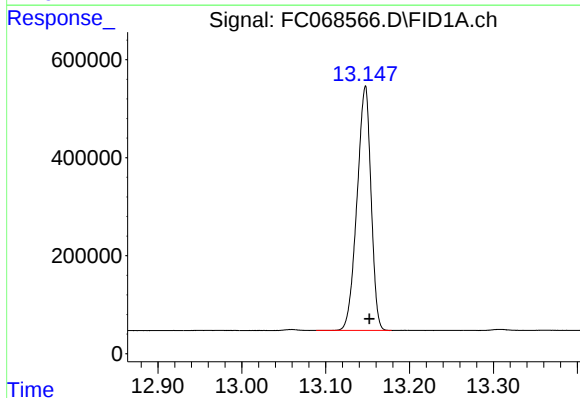
R.T.: 11.708 min  
Delta R.T.: -0.010 min  
Response: 470433  
Conc: 3.69 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



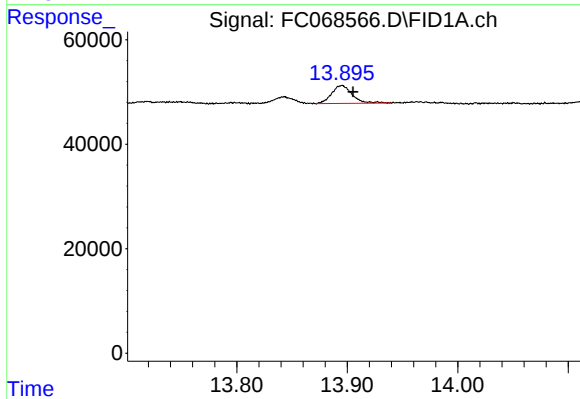
#10 n-Eicosane (C20)

R.T.: 12.695 min  
Delta R.T.: -0.010 min  
Response: 54277  
Conc: 0.55 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.147 min  
Delta R.T.: -0.005 min  
Response: 5781398  
Conc: 62.24 ug/ml



#13 n-Docosane (C22)

R.T.: 13.895 min  
Delta R.T.: -0.010 min  
Response: 44592  
Conc: 0.46 ug/ml