

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC071124AL\  
 Data File : FC066767.D  
 Signal(s) : FID1A.ch  
 Acq On : 11 Jul 2024 21:04  
 Operator : YP/AJ  
 Sample : P3207-05  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 12 02:53:49 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 061724.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 17 13:44:39 2024  
 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)    | 11.532 | 17292242   | 100.252 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 200.50%       |
| 12) S 1-chlorooctadecane (S... | 12.969 | 7145982    | 51.790 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 103.58%       |
| Target Compounds               |        |            |               |
| 6) T n-Tetradecane (C14)       | 8.143  | 62115      | 0.409 ug/ml   |
| 7) T n-Hexadecane (C16)        | 9.777  | 3432212    | 21.426 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.223 | 11468589   | 69.119 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.546 | 4546401    | 27.966 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.198 | 3416319    | 21.203 ug/ml  |
| 13) T n-Docosane (C22)         | 13.780 | 2364364    | 14.748 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.875 | 1565502    | 9.864 ug/ml   |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

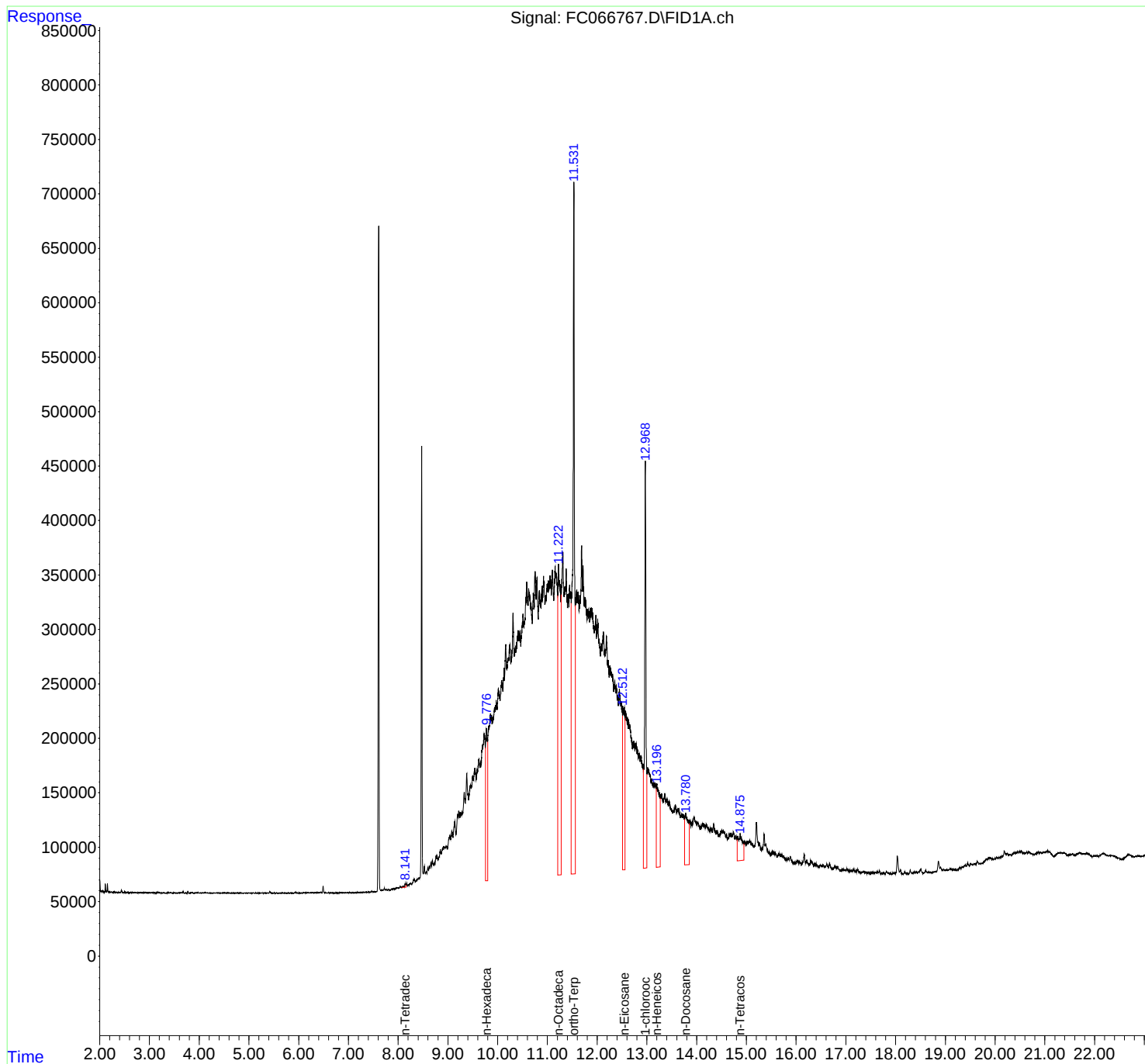
(m)=manual int.

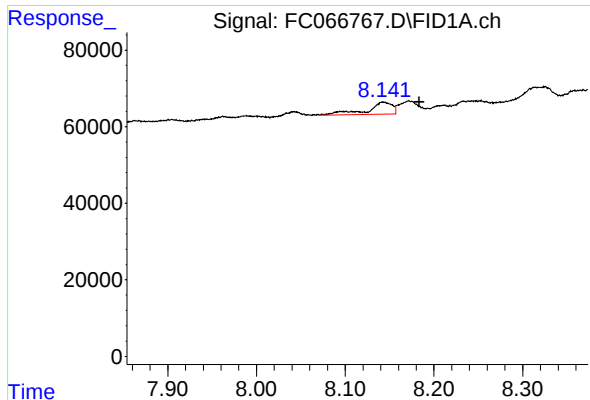
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Sample : P3207-05  
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Response via : Initial Calibration  
Integrator: ChemStation

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

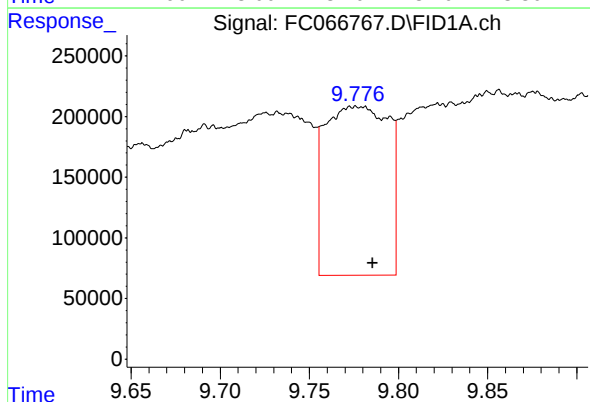




#6 n-Tetradecane (C14)

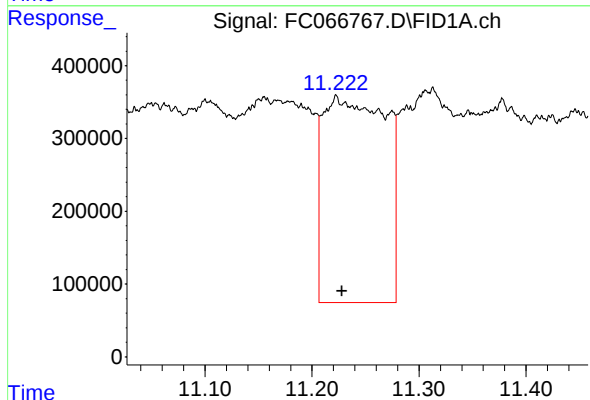
R.T.: 8.143 min  
Delta R.T.: -0.040 min  
Response: 62115  
Conc: 0.41 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



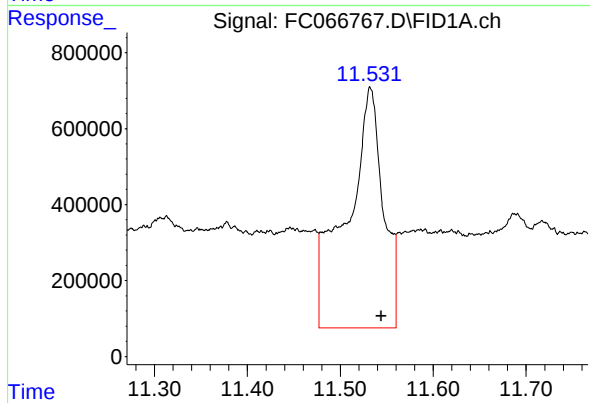
#7 n-Hexadecane (C16)

R.T.: 9.777 min  
Delta R.T.: -0.009 min  
Response: 3432212  
Conc: 21.43 ug/ml



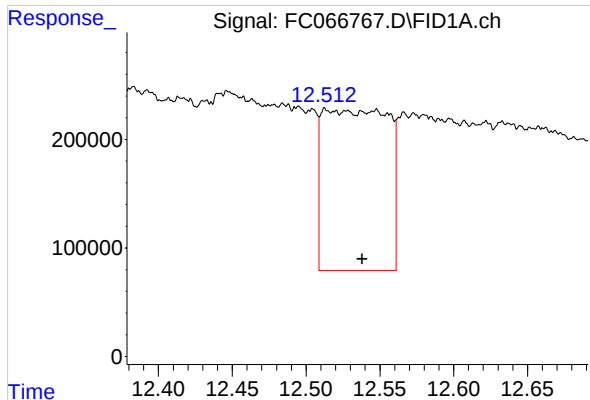
#8 n-Octadecane (C18)

R.T.: 11.223 min  
Delta R.T.: -0.005 min  
Response: 11468589  
Conc: 69.12 ug/ml



#9 ortho-Terphenyl (SURR)

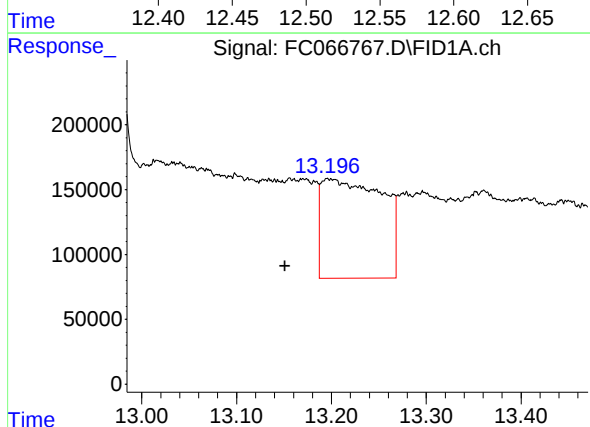
R.T.: 11.532 min  
Delta R.T.: -0.012 min  
Response: 17292242  
Conc: 100.25 ug/ml



#10 n-Eicosane (C20)

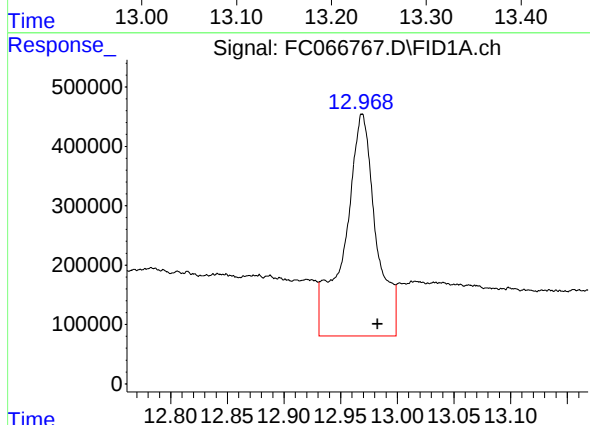
R.T.: 12.546 min  
Delta R.T.: 0.008 min  
Response: 4546401  
Conc: 27.97 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



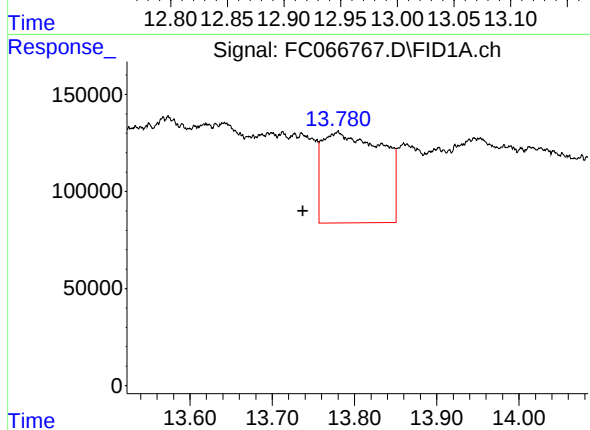
#11 n-Heneicosane (C21)

R.T.: 13.198 min  
Delta R.T.: 0.047 min  
Response: 3416319  
Conc: 21.20 ug/ml



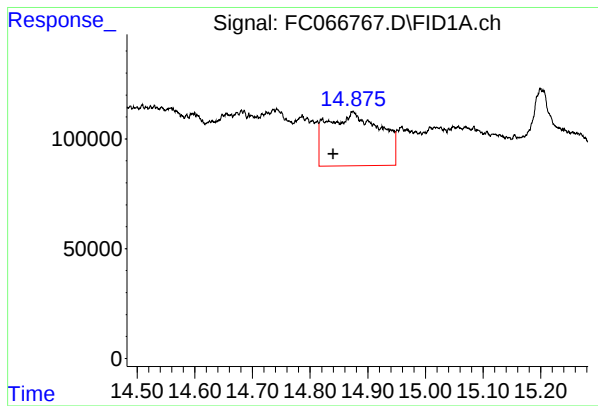
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min  
Delta R.T.: -0.014 min  
Response: 7145982  
Conc: 51.79 ug/ml



#13 n-Docosane (C22)

R.T.: 13.780 min  
Delta R.T.: 0.042 min  
Response: 2364364  
Conc: 14.75 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.875 min  
Delta R.T.: 0.034 min  
Response: 1565502  
Conc: 9.86 ug/ml

Instrument :

FID\_C

ClientSampleId :