

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC073024AL\  
 Data File : FC066850.D  
 Signal(s) : FID1A.ch  
 Acq On : 31 Jul 2024 00:25  
 Operator : YP/AJ  
 Sample : P3396-11  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 31 03:29:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 071524.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 15 13:58:41 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 12.961 | 3277543    | 29.312 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 58.62%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.370  | 98807      | 0.659 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.165  | 83325      | 0.569 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.765  | 39465      | 0.264 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.207 | 41008      | 0.276 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.515 | 40454      | 0.290 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

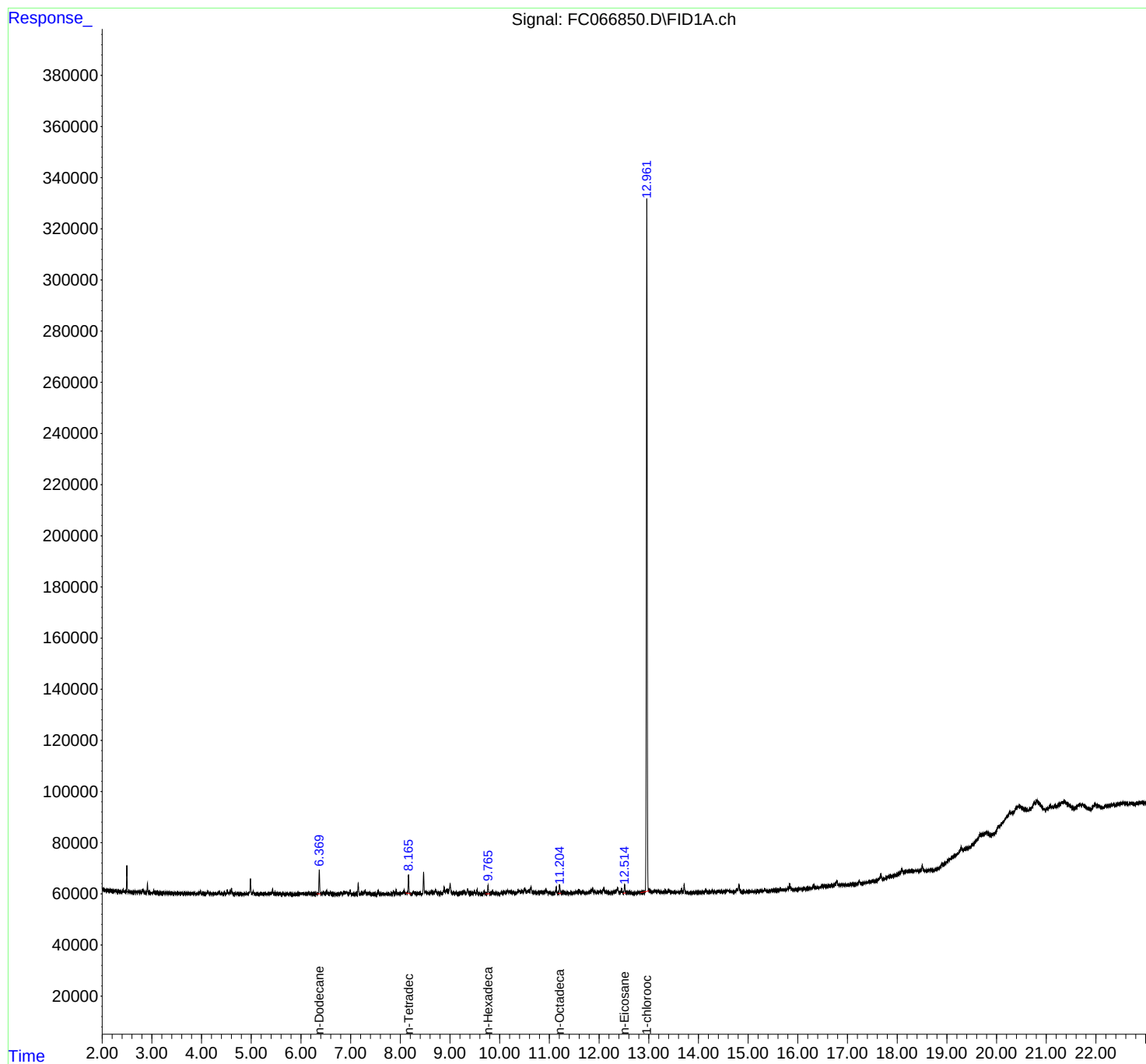
(m)=manual int.

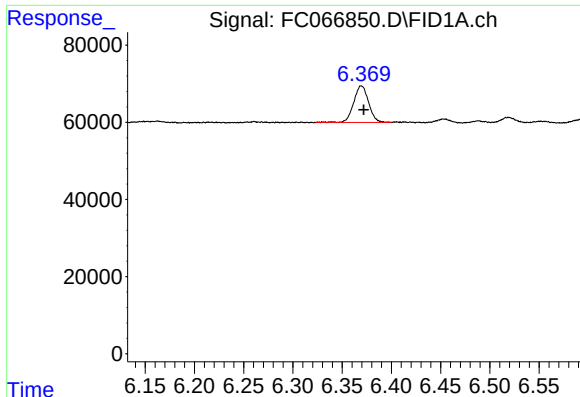
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC073024AL\  
Data File : FC066850.D  
Signal(s) : FID1A.ch  
Acq On : 31 Jul 2024 00:25  
Operator : YP/AJ  
Sample : P3396-11  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jul 31 03:29:37 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 071524.M  
Quant Title : GC Extractables  
QLast Update : Mon Jul 15 13:58:41 2024  
Response via : Initial Calibration  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

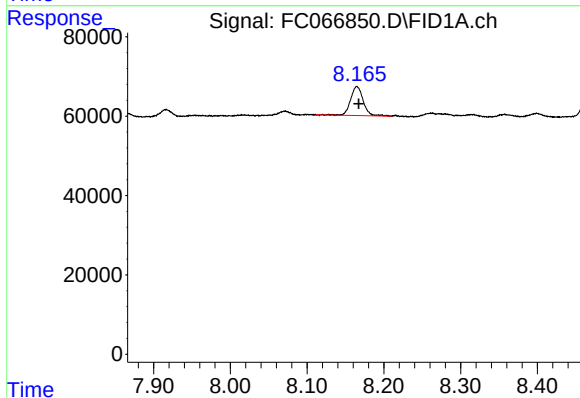




#4 n-Dodecane (C12)

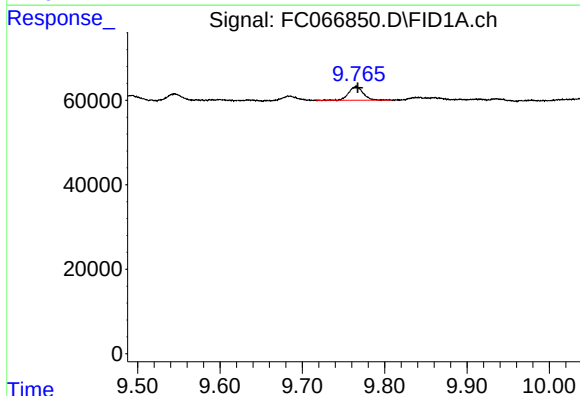
R.T.: 6.370 min  
Delta R.T.: -0.002 min  
Response: 98807  
Conc: 0.66 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



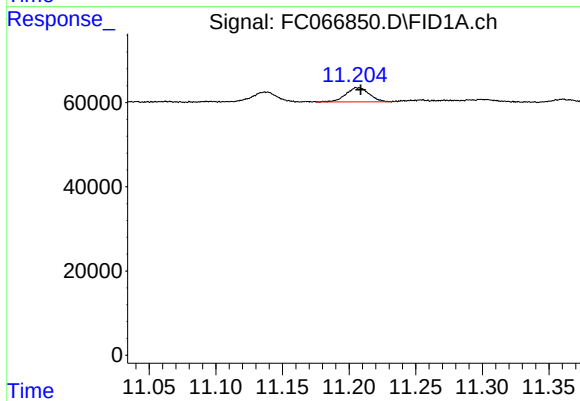
#6 n-Tetradecane (C14)

R.T.: 8.165 min  
Delta R.T.: -0.002 min  
Response: 83325  
Conc: 0.57 ug/ml



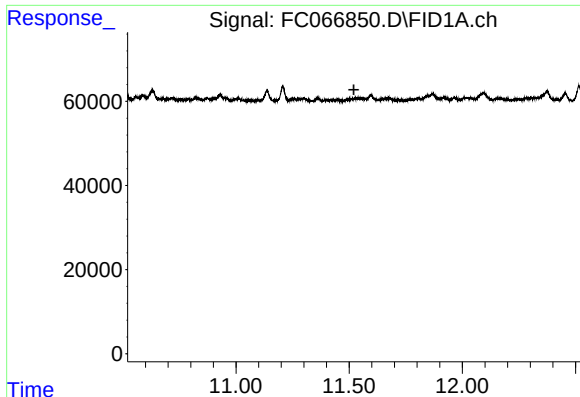
#7 n-Hexadecane (C16)

R.T.: 9.765 min  
Delta R.T.: -0.002 min  
Response: 39465  
Conc: 0.26 ug/ml



#8 n-Octadecane (C18)

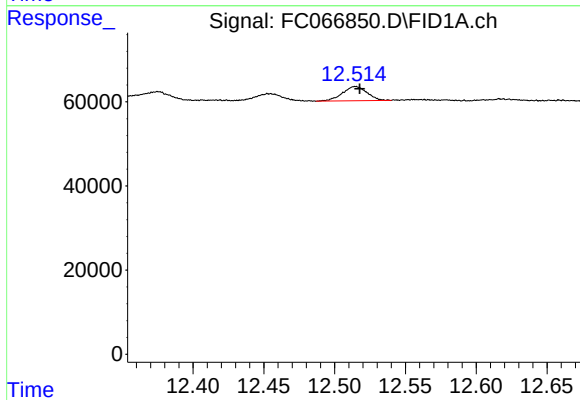
R.T.: 11.207 min  
Delta R.T.: -0.002 min  
Response: 41008  
Conc: 0.28 ug/ml



#9 ortho-Terphenyl (SURR)

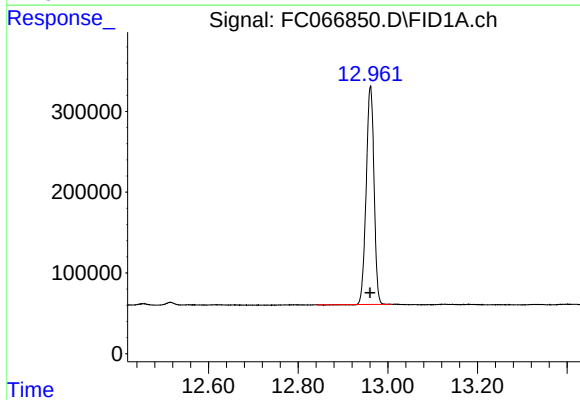
R.T.: 0.000 min  
Exp R.T.: 11.521 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_C  
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.515 min  
Delta R.T.: -0.003 min  
Response: 40454  
Conc: 0.29 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.961 min  
Delta R.T.: 0.000 min  
Response: 3277543  
Conc: 29.31 ug/ml