

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC060222AL\  
 Data File : FC060052.D  
 Signal(s) : FID1A.CH  
 Acq On : 02 Jun 2022 12:30  
 Operator : UA/NP  
 Sample : N3084-05  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 02 13:07:43 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 052722.M  
 Quant Title : GC Extractables  
 QLast Update : Sat May 28 08:22:04 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)    | 10.670  | 10469613   | 67.275 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 134.55%       |
| 12) S 1-chlorooctadecane (S... | 12.030  | 4957498    | 39.983 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 79.97%        |
| Target Compounds               |         |            |               |
| 1) T n-Nonane (C9)             | 2.626   | 881603     | 6.888 ug/ml   |
| 2) T n-Decane (C10)            | 3.635   | 444356     | 3.473 ug/ml   |
| 3) T A~Naphthalene (C11.7)     | 5.216   | 3342989    | 23.128 ug/ml  |
| 4) T n-Dodecane (C12)          | 5.587   | 3426614    | 25.705 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.192   | 3371478    | 22.971 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.305   | 20730620   | 151.857 ug/ml |
| 7) T n-Hexadecane (C16)        | 8.929   | 18454363   | 131.527 ug/ml |
| 8) T n-Octadecane (C18)        | 10.317  | 4800536    | 33.545 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.587  | 358491     | 2.513 ug/ml   |
| 11) T n-Heneicosane (C21)      | 12.243f | 374917     | 2.616 ug/ml   |
| -----                          |         |            |               |

(f)=RT Delta > 1/2 Window

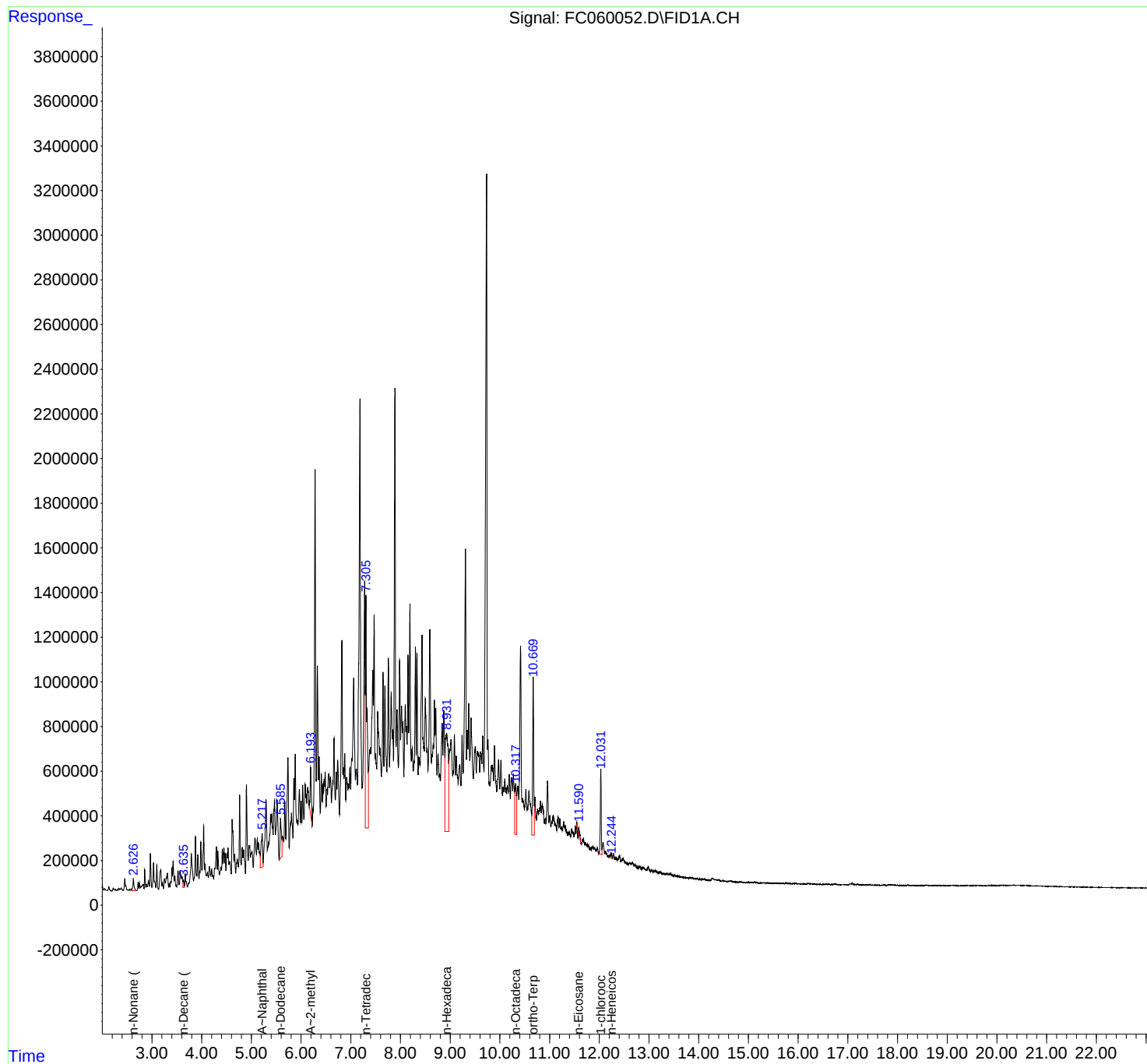
(m)=manual int.

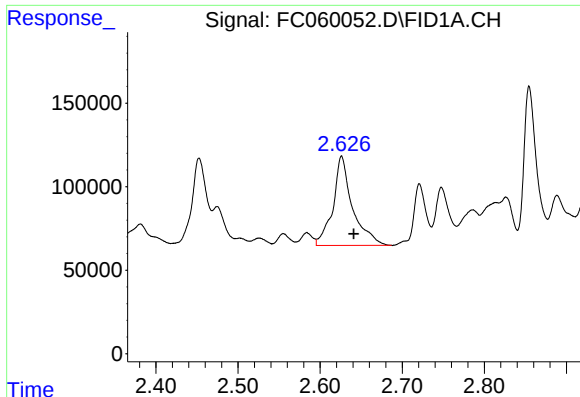
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

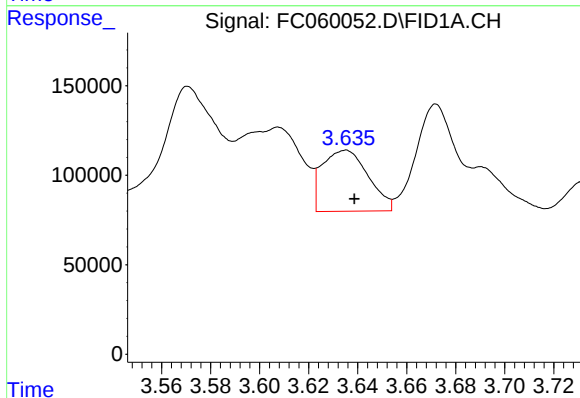




#1 n-Nonane (C9)

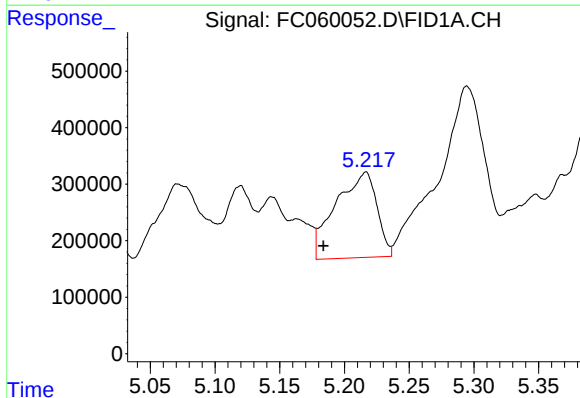
R.T.: 2.626 min  
Delta R.T.: -0.015 min  
Response: 881603  
Conc: 6.89 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



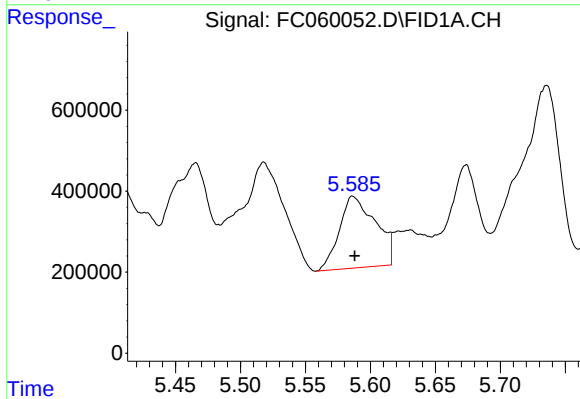
#2 n-Decane (C10)

R.T.: 3.635 min  
Delta R.T.: -0.004 min  
Response: 444356  
Conc: 3.47 ug/ml



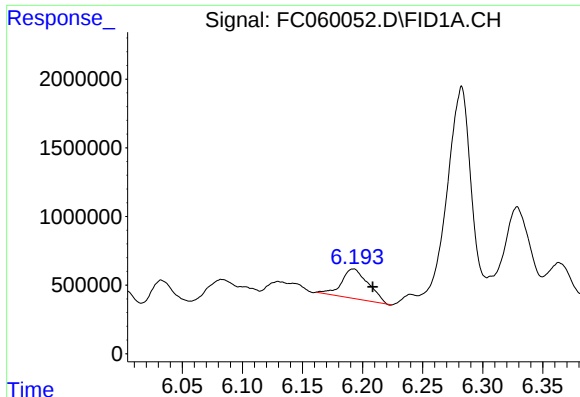
#3 A~Naphthalene (C11.7)

R.T.: 5.216 min  
Delta R.T.: 0.032 min  
Response: 3342989  
Conc: 23.13 ug/ml



#4 n-Dodecane (C12)

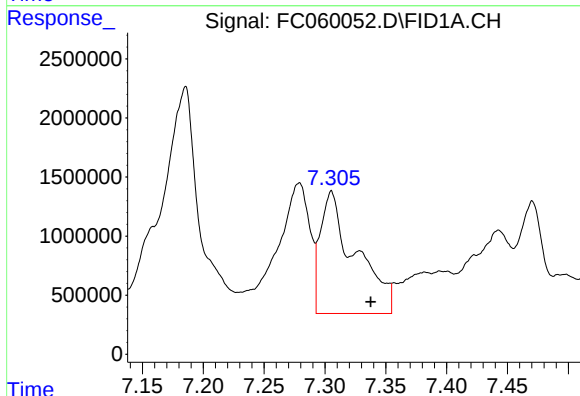
R.T.: 5.587 min  
Delta R.T.: 0.000 min  
Response: 3426614  
Conc: 25.70 ug/ml



#5 A~2-methylnaphthalene (C12.89)

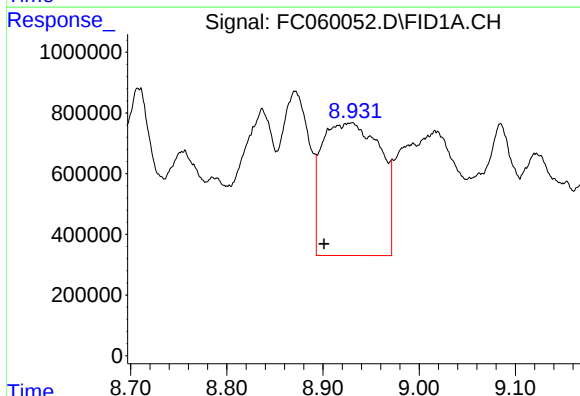
R.T.: 6.192 min  
Delta R.T.: -0.016 min  
Response: 3371478  
Conc: 22.97 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



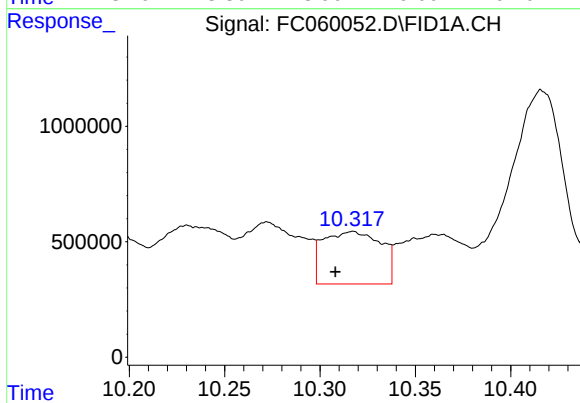
#6 n-Tetradecane (C14)

R.T.: 7.305 min  
Delta R.T.: -0.033 min  
Response: 20730620  
Conc: 151.86 ug/ml



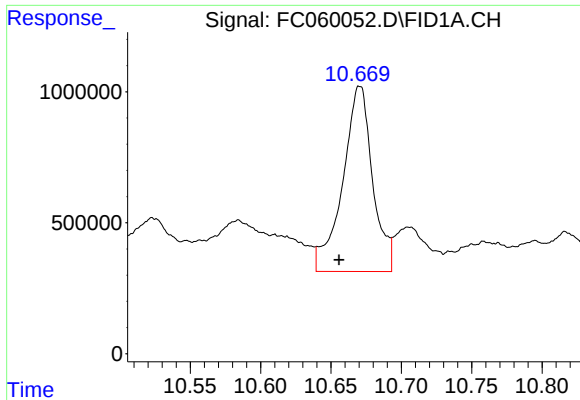
#7 n-Hexadecane (C16)

R.T.: 8.929 min  
Delta R.T.: 0.028 min  
Response: 18454363  
Conc: 131.53 ug/ml



#8 n-Octadecane (C18)

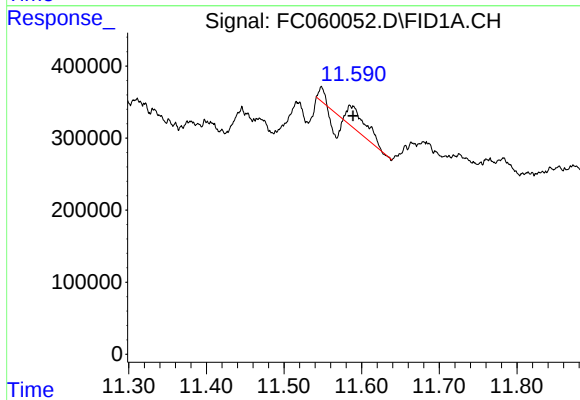
R.T.: 10.317 min  
Delta R.T.: 0.009 min  
Response: 4800536  
Conc: 33.54 ug/ml



#9 ortho-Terphenyl (SURR)

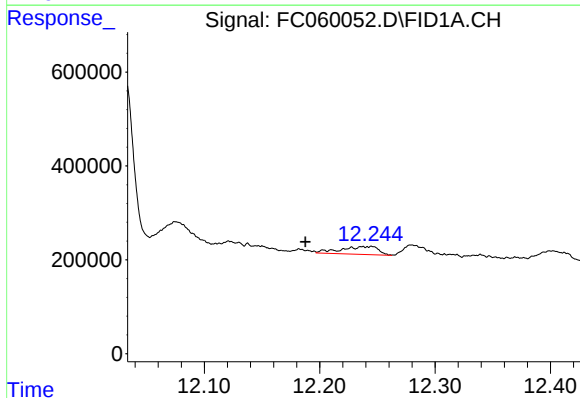
R.T.: 10.670 min  
Delta R.T.: 0.015 min  
Response: 10469613  
Conc: 67.28 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



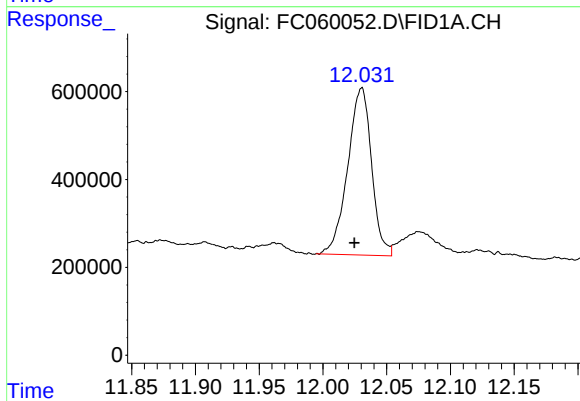
#10 n-Eicosane (C20)

R.T.: 11.587 min  
Delta R.T.: -0.002 min  
Response: 358491  
Conc: 2.51 ug/ml



#11 n-Heneicosane (C21)

R.T.: 12.243 min  
Delta R.T.: 0.056 min  
Response: 374917  
Conc: 2.62 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.030 min  
Delta R.T.: 0.005 min  
Response: 4957498  
Conc: 39.98 ug/ml