

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC060622AL\  
 Data File : FC060102.D  
 Signal(s) : FID1A.CH  
 Acq On : 06 Jun 2022 19:41  
 Operator : UA/NP  
 Sample : N3161-11DL 20X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 07 02:41:47 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)    | 10.649 | 511573     | 3.287 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 6.57%       |
| 12) S 1-chlorooctadecane (S... | 12.016 | 411448     | 3.318 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 6.64%       |
| Target Compounds               |        |            |             |
| 1) T n-Nonane (C9)             | 2.634  | 594560     | 4.645 ug/ml |
| 2) T n-Decane (C10)            | 3.637  | 352129     | 2.752 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.212  | 306253     | 2.119 ug/ml |
| 4) T n-Dodecane (C12)          | 5.586  | 155465     | 1.166 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.264f | 240793     | 1.641 ug/ml |
| 14) T n-Tetracosane (C24)      | 13.829 | 97384      | 0.694 ug/ml |
| 15) T n-Hexacosane (C26)       | 14.826 | 184122     | 1.360 ug/ml |
| 16) T n-Octacosane (C28)       | 15.754 | 193287     | 1.484 ug/ml |
| 17) T n-Tricontane (C30)       | 16.621 | 170483     | 1.393 ug/ml |
| 18) T n-Dotriacontane (C32)    | 17.435 | 128929     | 1.156 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.202 | 182943     | 1.794 ug/ml |
| -----                          |        |            |             |

(f)=RT Delta > 1/2 Window

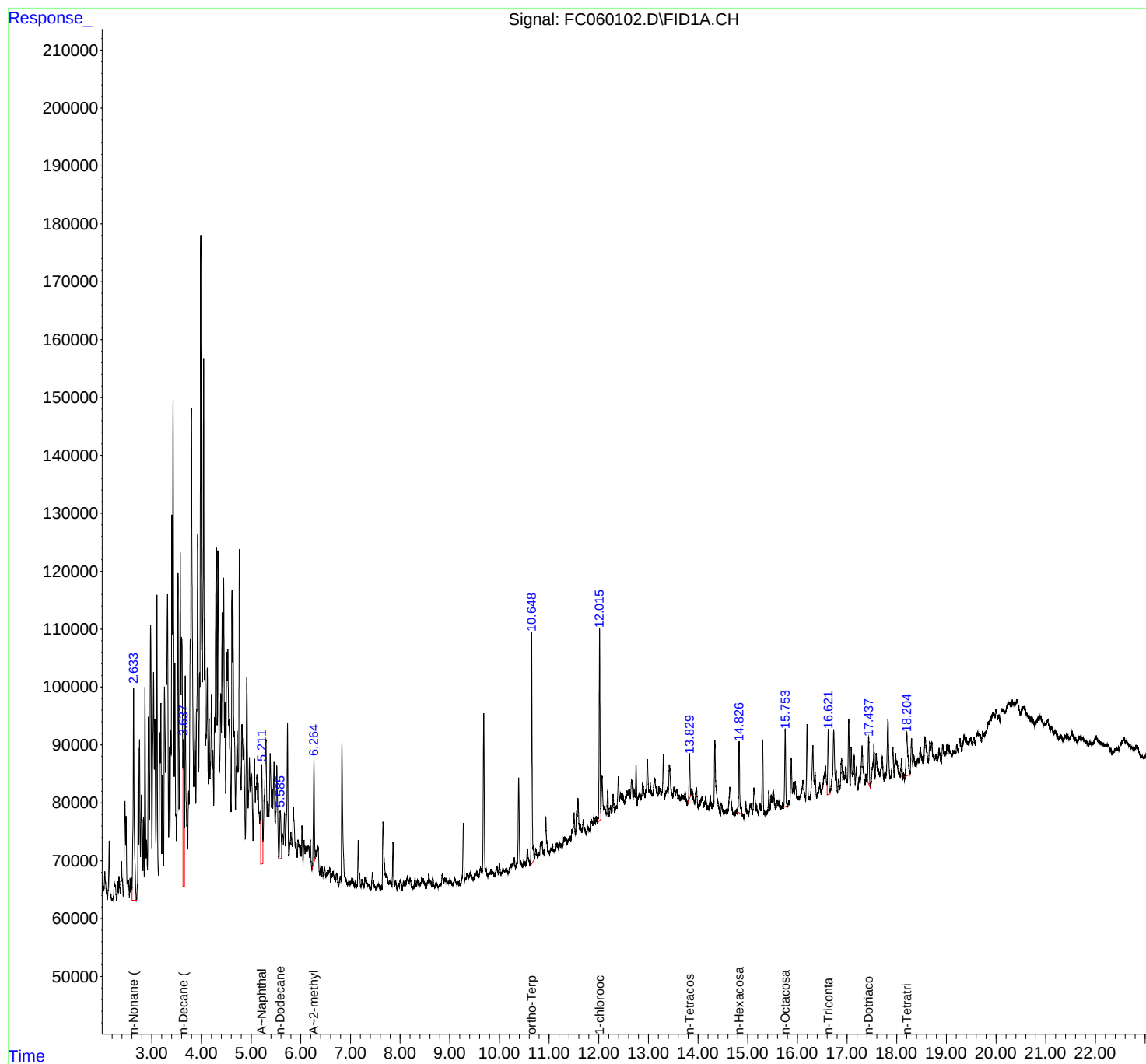
(m)=manual int.

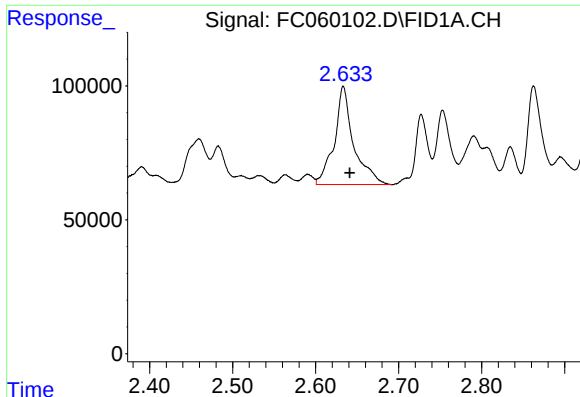
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC060622AL\  
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

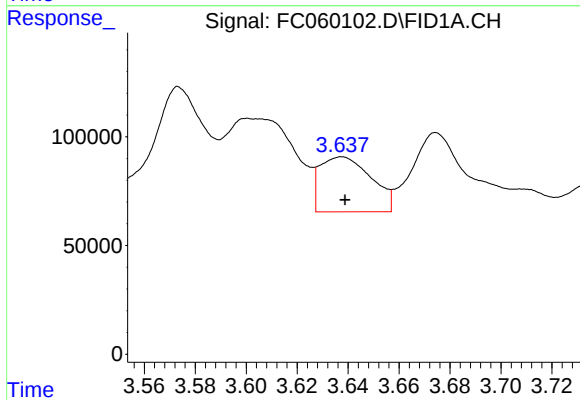




#1 n-Nonane (C9)

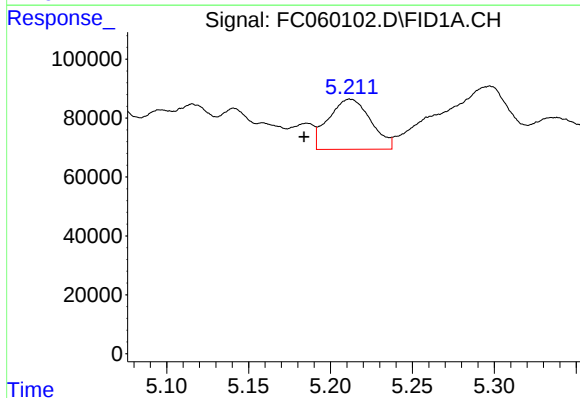
R.T.: 2.634 min  
Delta R.T.: -0.007 min  
Response: 594560  
Conc: 4.65 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



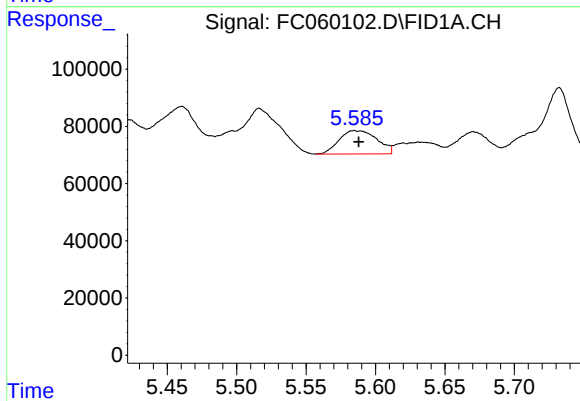
#2 n-Decane (C10)

R.T.: 3.637 min  
Delta R.T.: -0.001 min  
Response: 352129  
Conc: 2.75 ug/ml



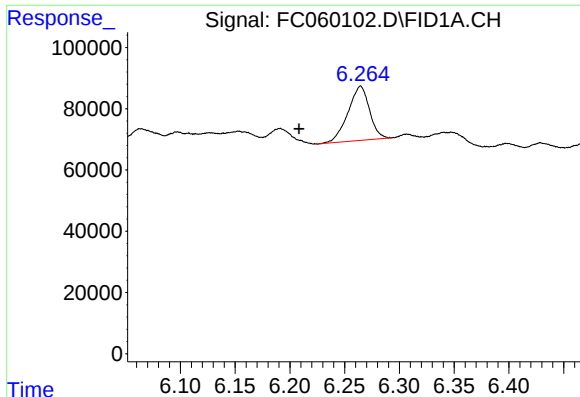
#3 A~Naphthalene (C11.7)

R.T.: 5.212 min  
Delta R.T.: 0.028 min  
Response: 306253  
Conc: 2.12 ug/ml



#4 n-Dodecane (C12)

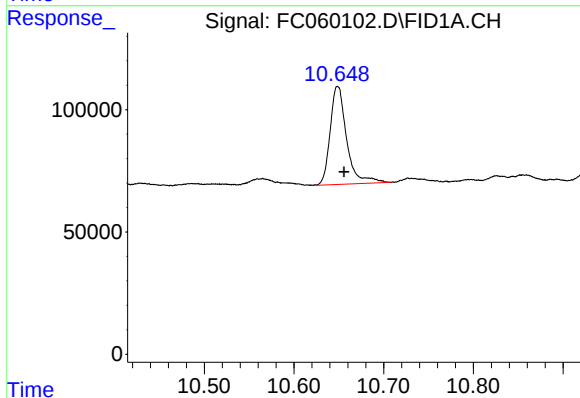
R.T.: 5.586 min  
Delta R.T.: -0.002 min  
Response: 155465  
Conc: 1.17 ug/ml



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

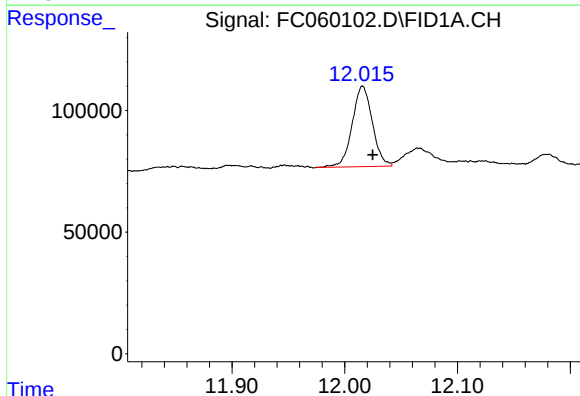
R.T.: 6.264 min  
Delta R.T.: 0.056 min  
Response: 240793  
Conc: 1.64 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



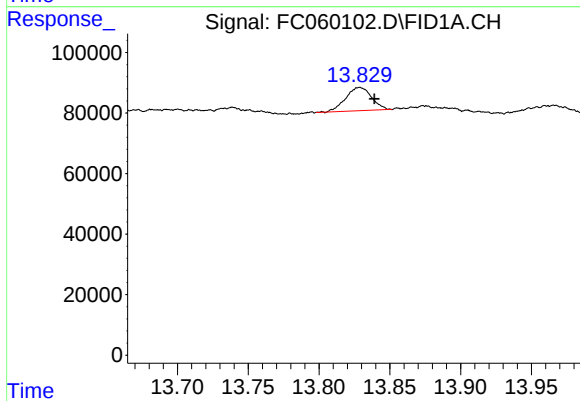
#9 ortho-Terphenyl (SURR)

R.T.: 10.649 min  
Delta R.T.: -0.007 min  
Response: 511573  
Conc: 3.29 ug/ml



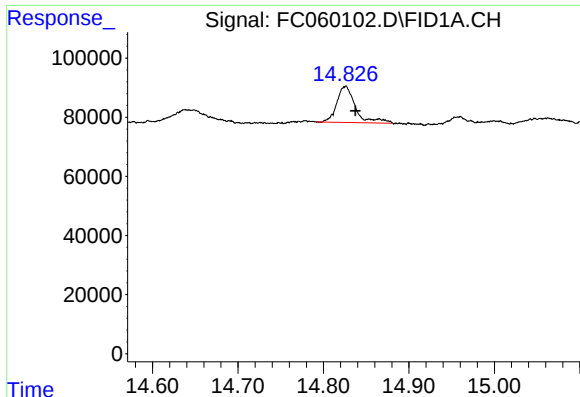
#12 1-chlorooctadecane (SURR)

R.T.: 12.016 min  
Delta R.T.: -0.009 min  
Response: 411448  
Conc: 3.32 ug/ml



#14 n-Tetracosane (C24)

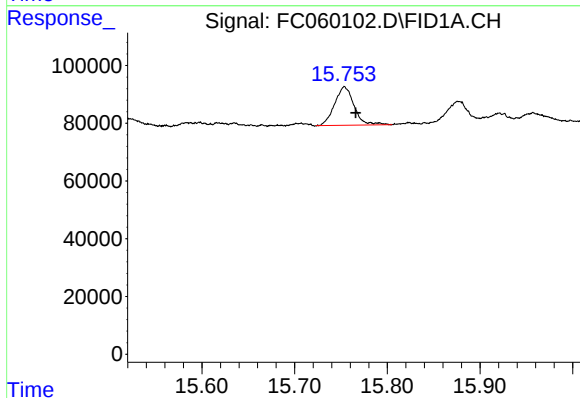
R.T.: 13.829 min  
Delta R.T.: -0.010 min  
Response: 97384  
Conc: 0.69 ug/ml



#15 n-Hexacosane (C26)

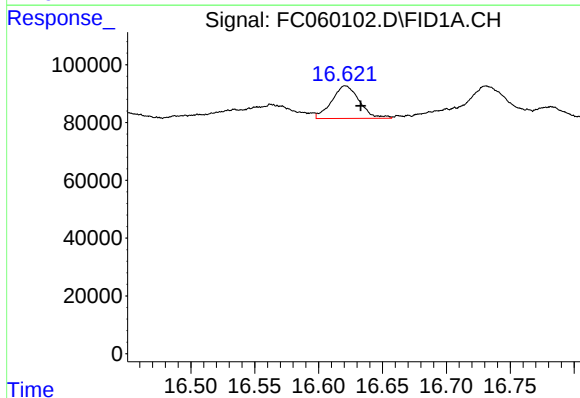
R.T.: 14.826 min  
Delta R.T.: -0.012 min  
Response: 184122  
Conc: 1.36 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



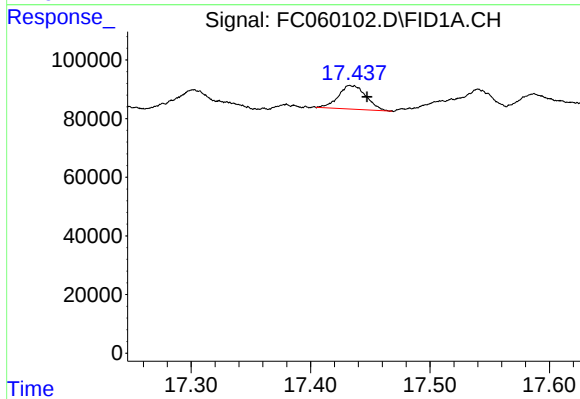
#16 n-Octacosane (C28)

R.T.: 15.754 min  
Delta R.T.: -0.012 min  
Response: 193287  
Conc: 1.48 ug/ml



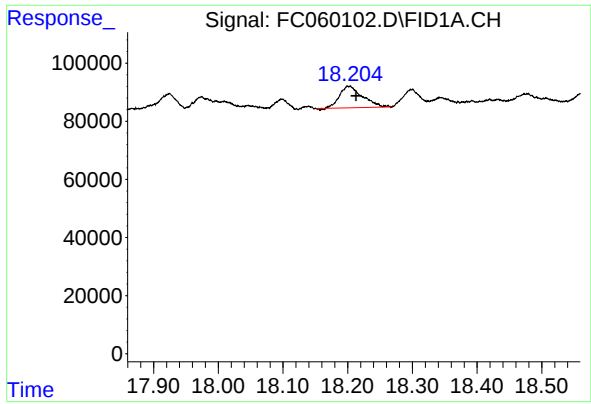
#17 n-Tricontane (C30)

R.T.: 16.621 min  
Delta R.T.: -0.012 min  
Response: 170483  
Conc: 1.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.435 min  
Delta R.T.: -0.013 min  
Response: 128929  
Conc: 1.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.202 min  
Delta R.T.: -0.011 min  
Response: 182943  
Conc: 1.79 ug/ml

Instrument :  
FID\_C  
ClientSampleId :