

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061720AL\  
 Data File : FC047888.D  
 Signal(s) : FID1A.CH  
 Acq On : 17 Jun 2020 11:14  
 Operator : DD\AJ  
 Sample : L3029-03DL 20X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 17 11:39:34 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 060920.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 10 08:39:57 2020  
 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)    | 11.726 | 341625     | 2.848 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 5.70%       |
| 12) S 1-chlorooctadecane (S... | 13.139 | 214686     | 2.192 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 4.38%       |
|                                |        |            |             |
| Target Compounds               |        |            |             |
| 2) T n-Decane (C10)            | 4.602  | 171943     | 1.711 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.221  | 133602     | 1.320 ug/ml |
| 4) T n-Dodecane (C12)          | 6.600  | 342458     | 3.271 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.251  | 341337     | 3.297 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.377  | 906941     | 8.641 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.963  | 869544     | 8.323 ug/ml |
| 8) T n-Octadecane (C18)        | 11.393 | 584056     | 5.254 ug/ml |
| 10) T n-Eicosane (C20)         | 12.692 | 352631     | 3.099 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.299 | 212364     | 1.856 ug/ml |
| 13) T n-Docosane (C22)         | 13.882 | 156674     | 1.366 ug/ml |
| -----                          |        |            |             |

(f)=RT Delta > 1/2 Window

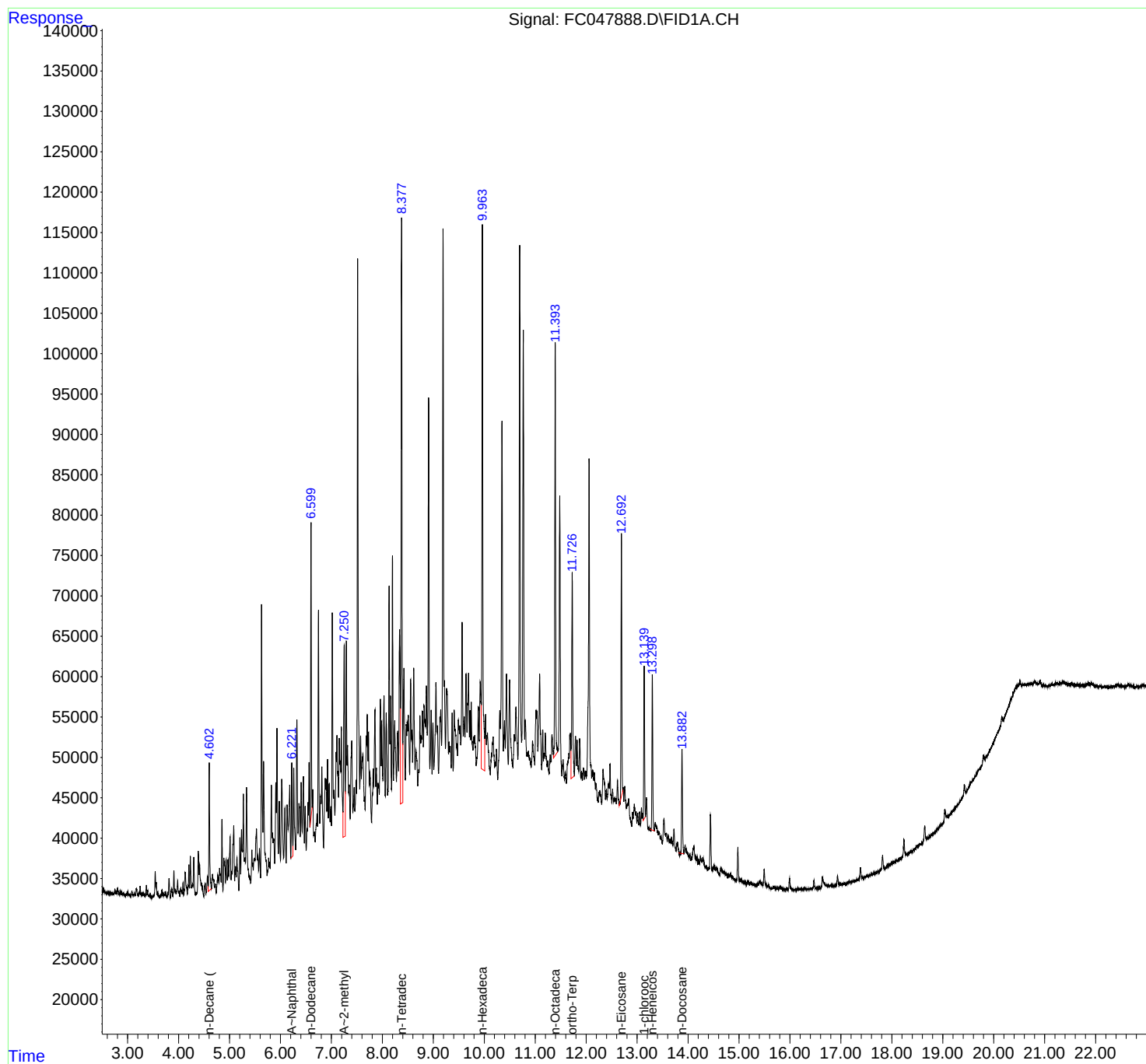
(m)=manual int.

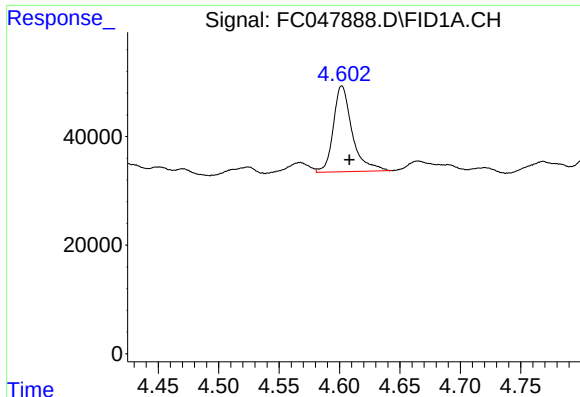
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC061720AL\  
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Acq On : 17 Jun 2020 11:14  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

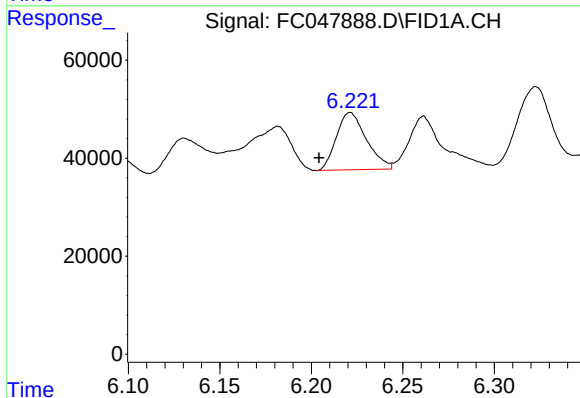




#2 n-Decane (C10)

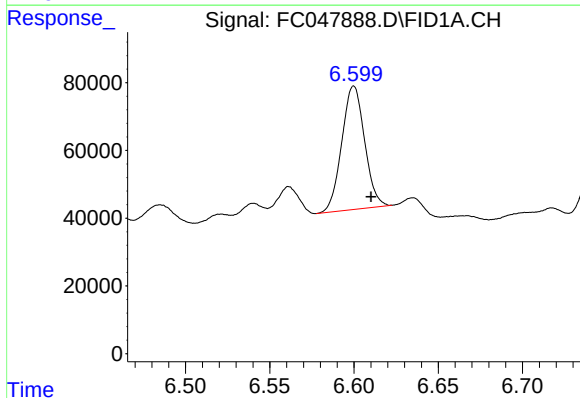
R.T.: 4.602 min  
Delta R.T.: -0.006 min  
Response: 171943  
Conc: 1.71 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



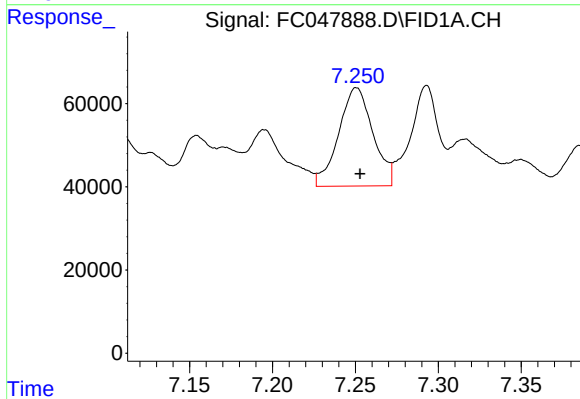
#3 A~Naphthalene (C11.7)

R.T.: 6.221 min  
Delta R.T.: 0.017 min  
Response: 133602  
Conc: 1.32 ug/ml



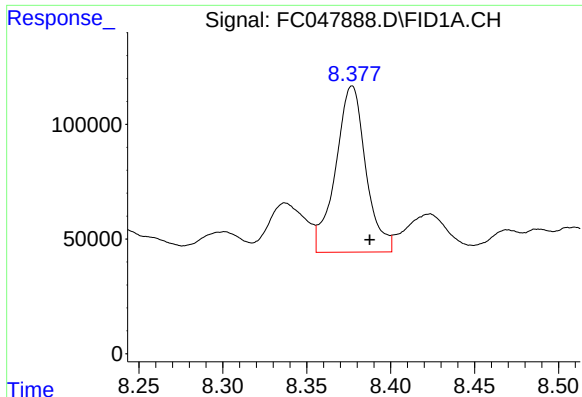
#4 n-Dodecane (C12)

R.T.: 6.600 min  
Delta R.T.: -0.010 min  
Response: 342458  
Conc: 3.27 ug/ml



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

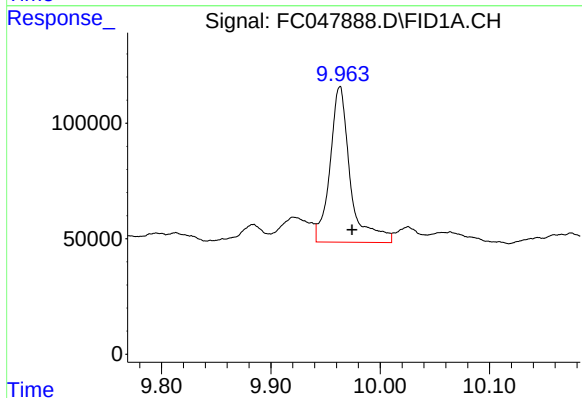
R.T.: 7.251 min  
Delta R.T.: -0.002 min  
Response: 341337  
Conc: 3.30 ug/ml



#6 n-Tetradecane (C14)

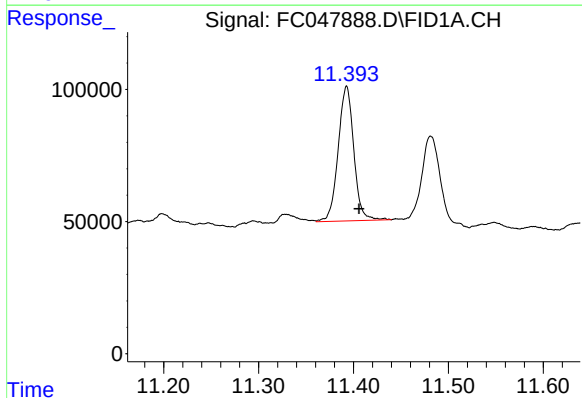
R.T.: 8.377 min  
Delta R.T.: -0.011 min  
Response: 906941  
Conc: 8.64 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



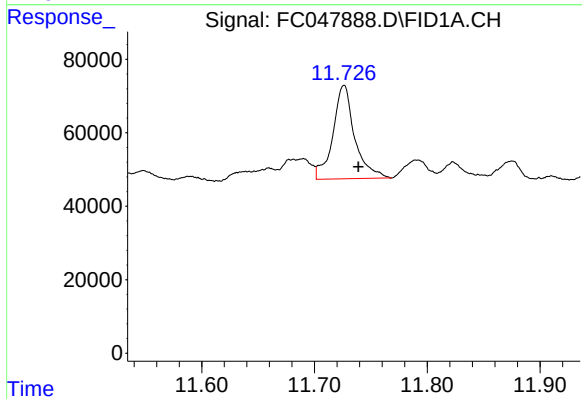
#7 n-Hexadecane (C16)

R.T.: 9.963 min  
Delta R.T.: -0.011 min  
Response: 869544  
Conc: 8.32 ug/ml



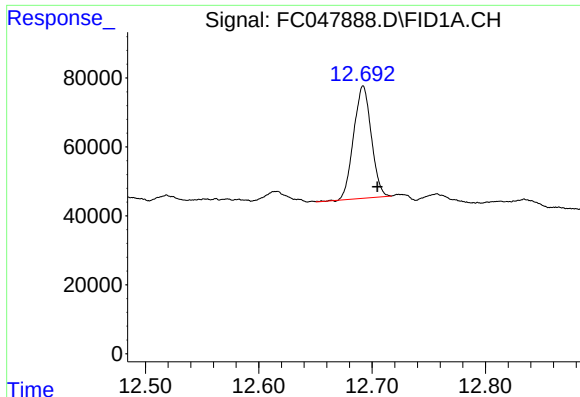
#8 n-Octadecane (C18)

R.T.: 11.393 min  
Delta R.T.: -0.013 min  
Response: 584056  
Conc: 5.25 ug/ml



#9 ortho-Terphenyl (SURR)

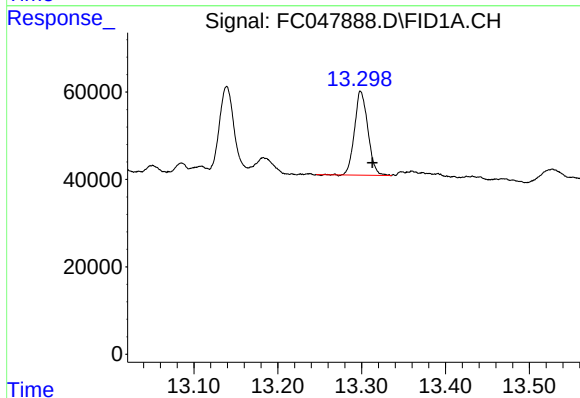
R.T.: 11.726 min  
Delta R.T.: -0.013 min  
Response: 341625  
Conc: 2.85 ug/ml



#10 n-Eicosane (C20)

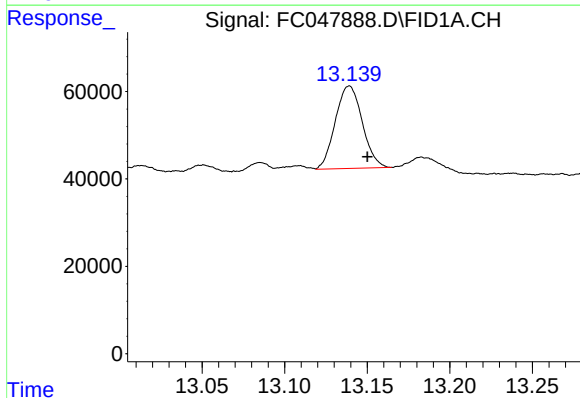
R.T.: 12.692 min  
Delta R.T.: -0.013 min  
Response: 352631  
Conc: 3.10 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



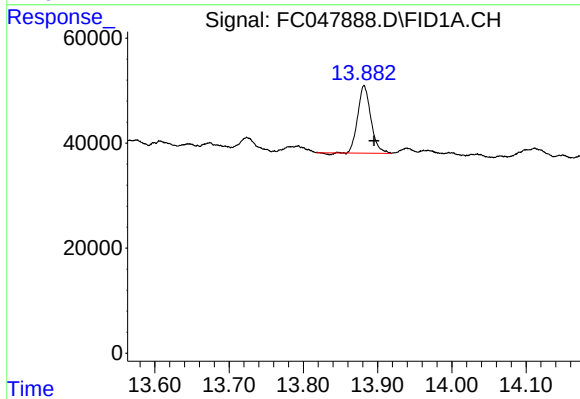
#11 n-Heneicosane (C21)

R.T.: 13.299 min  
Delta R.T.: -0.014 min  
Response: 212364  
Conc: 1.86 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.139 min  
Delta R.T.: -0.011 min  
Response: 214686  
Conc: 2.19 ug/ml



#13 n-Docosane (C22)

R.T.: 13.882 min  
Delta R.T.: -0.013 min  
Response: 156674  
Conc: 1.37 ug/ml