

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC121218AL\  
 Data File : FC038121.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 Dec 2018 14:54  
 Operator : AJ\SJ  
 Sample : J6319-02DL 20X  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 11 16:26:37 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 121018.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 11 15:29:14 2018  
 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)    | 11.281 | 236276     | 1.812 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 3.62%       |
| 12) S 1-chlorooctadecane (S... | 12.726 | 177053     | 1.756 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 3.51%       |
| Target Compounds               |        |            |             |
| 1) T n-Nonane (C9)             | 3.133  | 375919     | 3.615 ug/ml |
| 2) T n-Decane (C10)            | 4.178  | 114112     | 1.090 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.774  | 524261     | 4.463 ug/ml |
| 4) T n-Dodecane (C12)          | 6.197  | 190794     | 1.767 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.779  | 168226     | 1.432 ug/ml |
| 17) T n-Tricontane (C30)       | 17.420 | 33655      | 0.307 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.250 | 58792      | 0.574 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.031 | 14454      | 0.164 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.469 | 23383      | 0.302 ug/ml |
| -----                          |        |            |             |

(f)=RT Delta > 1/2 Window

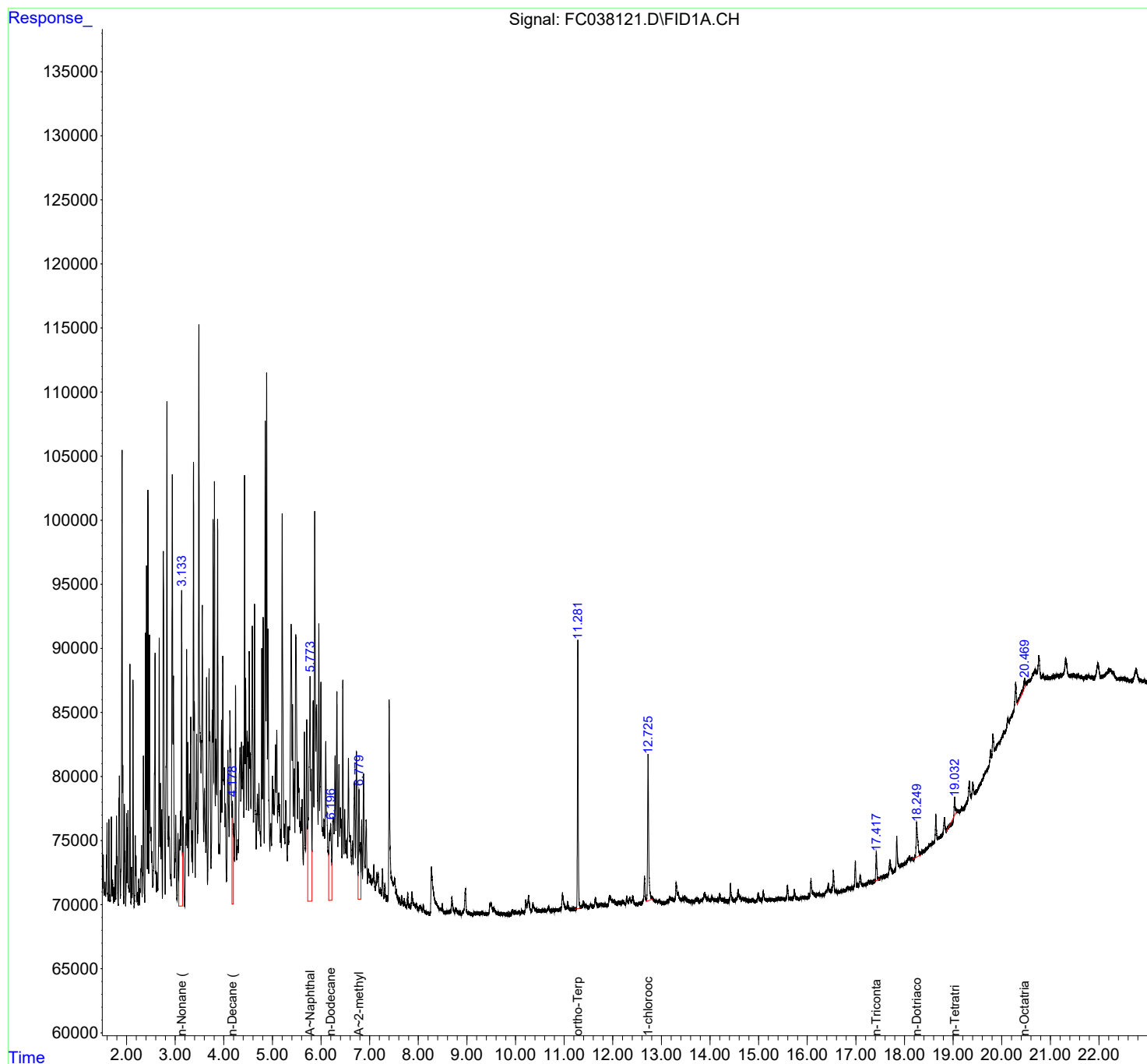
(m)=manual int.

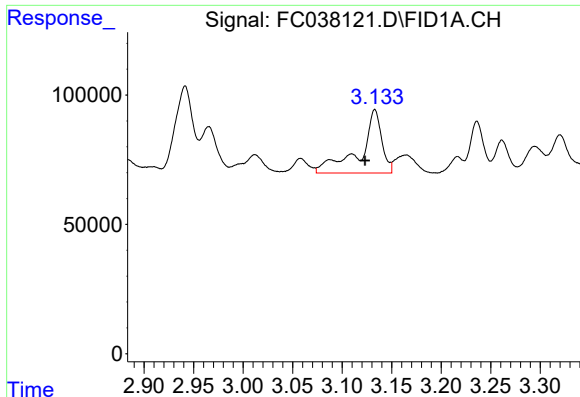
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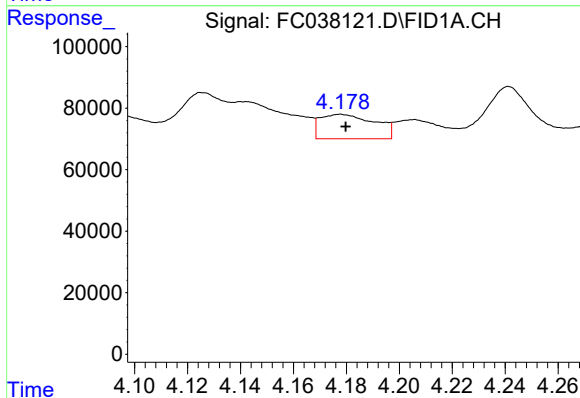




#1 n-Nonane (C9)

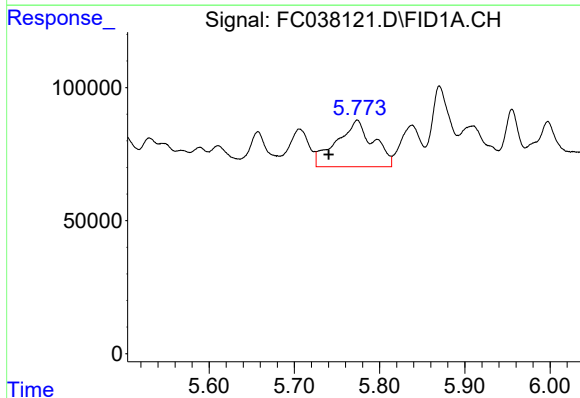
R.T.: 3.133 min  
Delta R.T.: 0.010 min  
Response: 375919  
Conc: 3.61 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



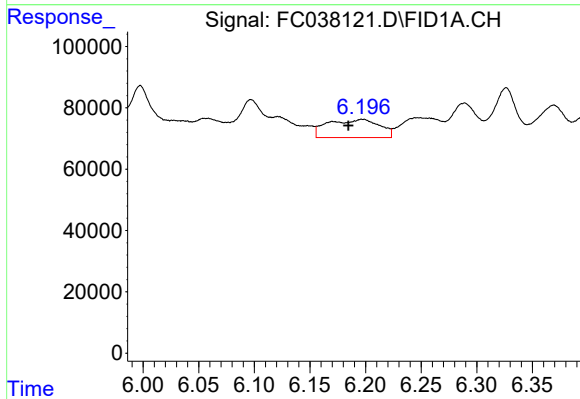
#2 n-Decane (C10)

R.T.: 4.178 min  
Delta R.T.: -0.002 min  
Response: 114112  
Conc: 1.09 ug/ml



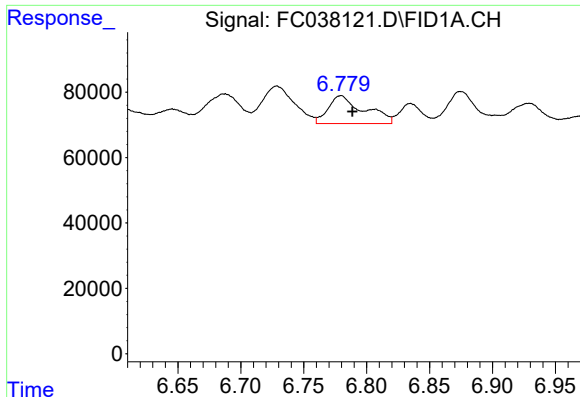
#3 A~Naphthalene (C11.7)

R.T.: 5.774 min  
Delta R.T.: 0.033 min  
Response: 524261  
Conc: 4.46 ug/ml



#4 n-Dodecane (C12)

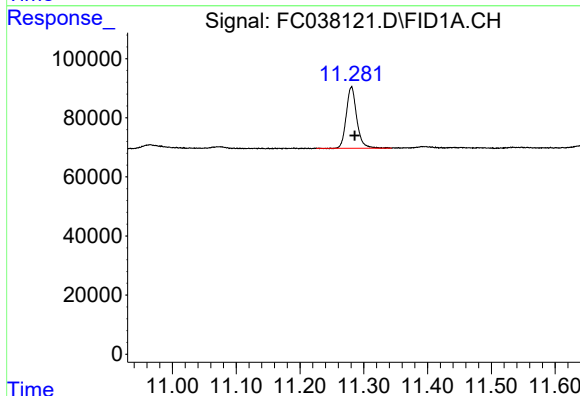
R.T.: 6.197 min  
Delta R.T.: 0.013 min  
Response: 190794  
Conc: 1.77 ug/ml



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

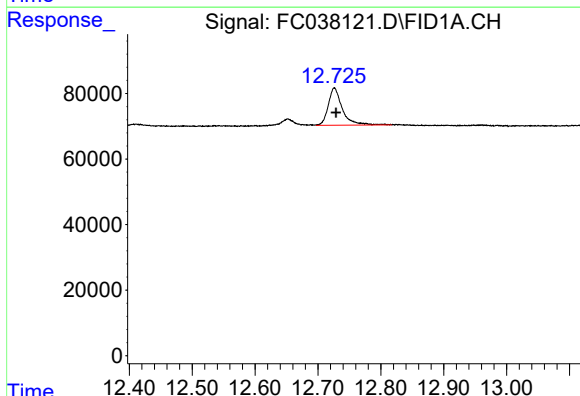
R.T.: 6.779 min  
Delta R.T.: -0.009 min  
Response: 168226  
Conc: 1.43 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



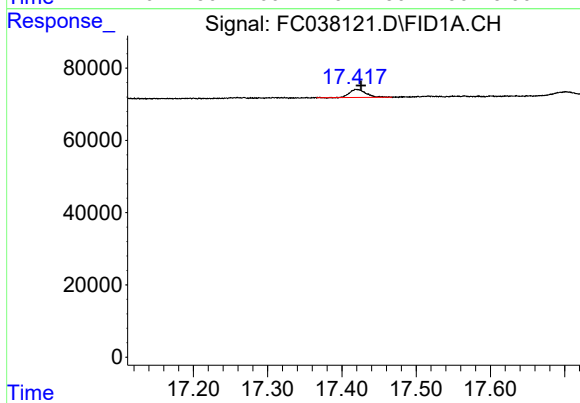
#9 ortho-Terphenyl (SURR)

R.T.: 11.281 min  
Delta R.T.: -0.005 min  
Response: 236276  
Conc: 1.81 ug/ml



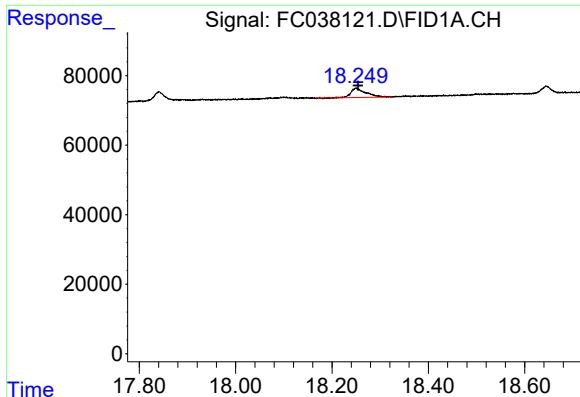
#12 1-chlorooctadecane (SURR)

R.T.: 12.726 min  
Delta R.T.: -0.003 min  
Response: 177053  
Conc: 1.76 ug/ml



#17 n-Tricontane (C30)

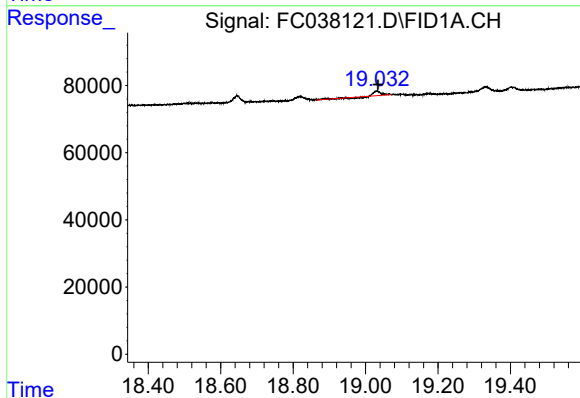
R.T.: 17.420 min  
Delta R.T.: -0.005 min  
Response: 33655  
Conc: 0.31 ug/ml



#18 n-Dotriacontane (C32)

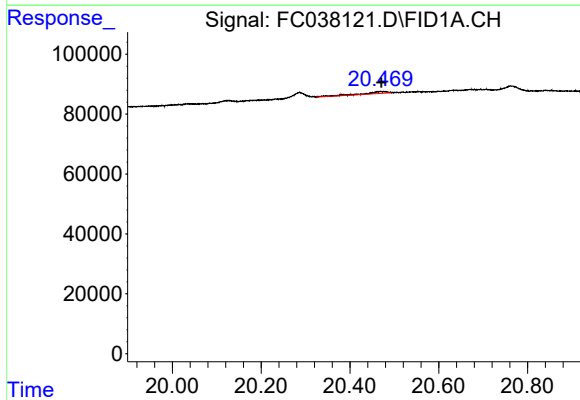
R.T.: 18.250 min  
Delta R.T.: -0.004 min  
Response: 58792  
Conc: 0.57 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.031 min  
Delta R.T.: -0.003 min  
Response: 14454  
Conc: 0.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.469 min  
Delta R.T.: -0.002 min  
Response: 23383  
Conc: 0.30 ug/ml