

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC062221AL\  
 Data File : FC054378.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Jun 2021 00:45  
 Operator : DD\AJ  
 Sample : M2778-07D  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 23 02:18:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 04:43:57 2021  
 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)    | 11.346 | 5066703    | 33.364 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 66.73%       |
| 12) S 1-chlorooctadecane (S... | 12.790 | 3835362    | 32.559 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 65.12%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 7) T n-Hexadecane (C16)        | 9.600  | 135855     | 1.004 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.040 | 149309     | 1.070 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.346 | 184771     | 1.331 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.957 | 144572     | 1.035 ug/ml  |
| 13) T n-Docosane (C22)         | 13.542 | 103478     | 0.748 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.619 | 273772     | 2.066 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.458 | 322465     | 2.509 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.124 | 248096     | 2.121 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

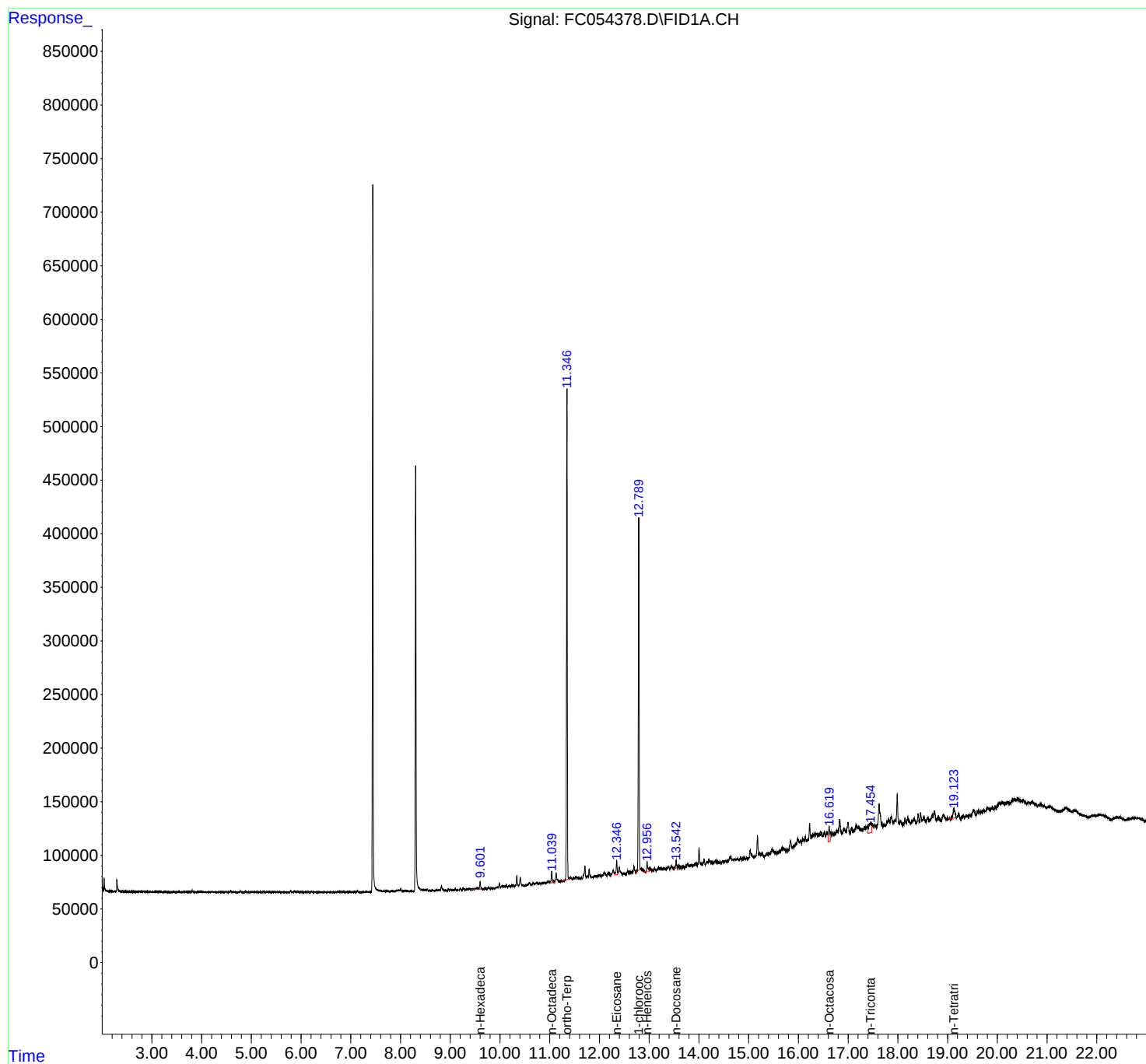
(m)=manual int.

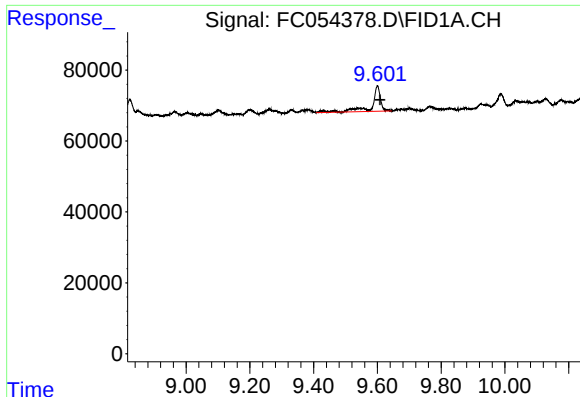
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

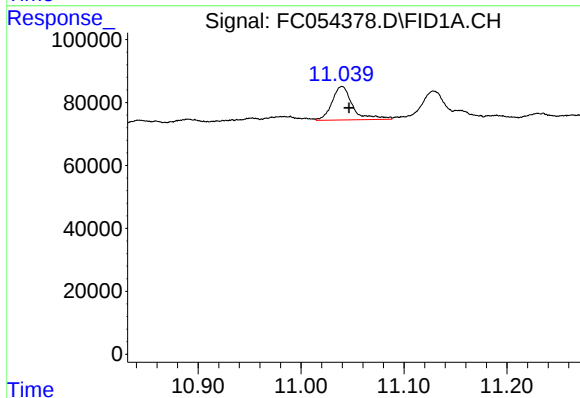




#7 n-Hexadecane (C16)

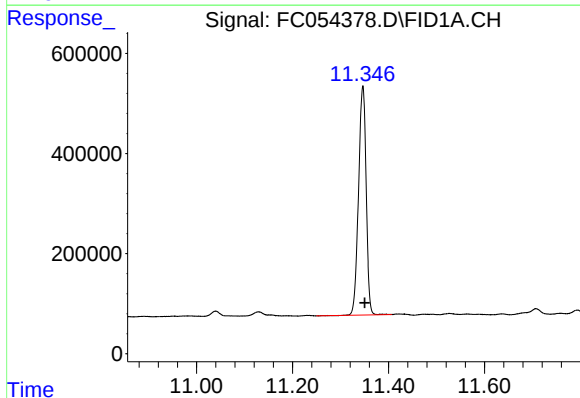
R.T.: 9.600 min  
Delta R.T.: -0.008 min  
Response: 135855  
Conc: 1.00 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



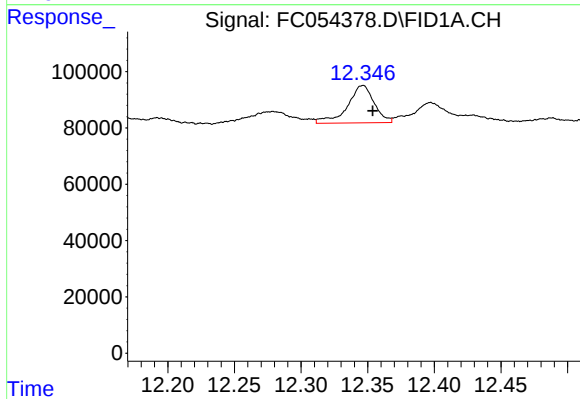
#8 n-Octadecane (C18)

R.T.: 11.040 min  
Delta R.T.: -0.007 min  
Response: 149309  
Conc: 1.07 ug/ml



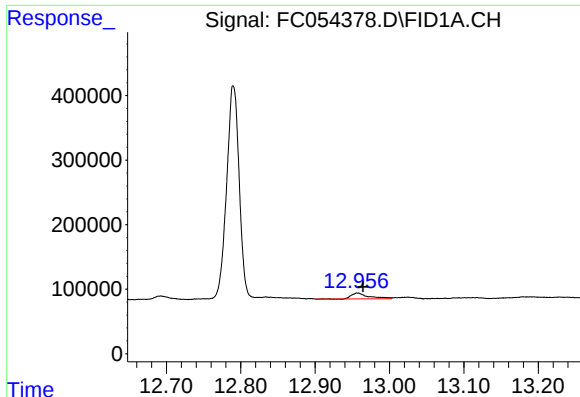
#9 ortho-Terphenyl (SURR)

R.T.: 11.346 min  
Delta R.T.: -0.004 min  
Response: 5066703  
Conc: 33.36 ug/ml



#10 n-Eicosane (C20)

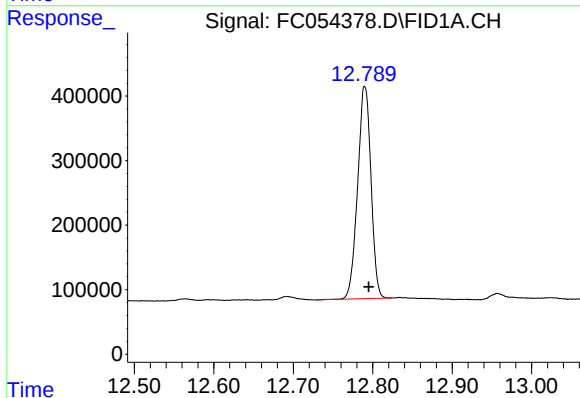
R.T.: 12.346 min  
Delta R.T.: -0.008 min  
Response: 184771  
Conc: 1.33 ug/ml



#11 n-Heneicosane (C21)

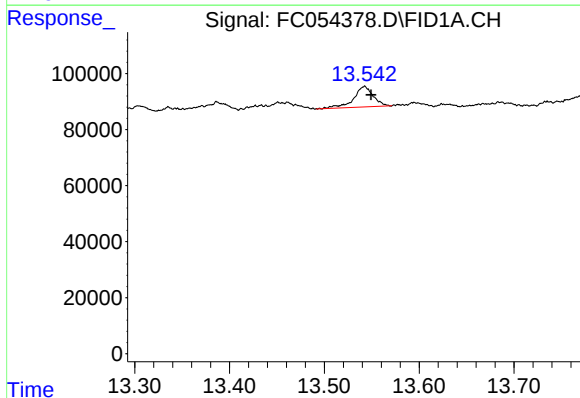
R.T.: 12.957 min  
Delta R.T.: -0.007 min  
Response: 144572  
Conc: 1.03 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



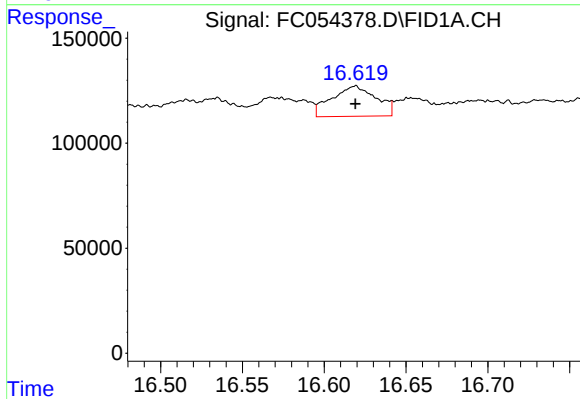
#12 1-chlorooctadecane (SURR)

R.T.: 12.790 min  
Delta R.T.: -0.005 min  
Response: 3835362  
Conc: 32.56 ug/ml



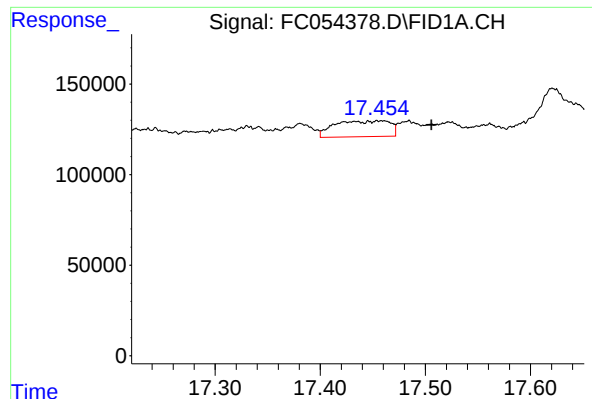
#13 n-Docosane (C22)

R.T.: 13.542 min  
Delta R.T.: -0.007 min  
Response: 103478  
Conc: 0.75 ug/ml



#16 n-Octacosane (C28)

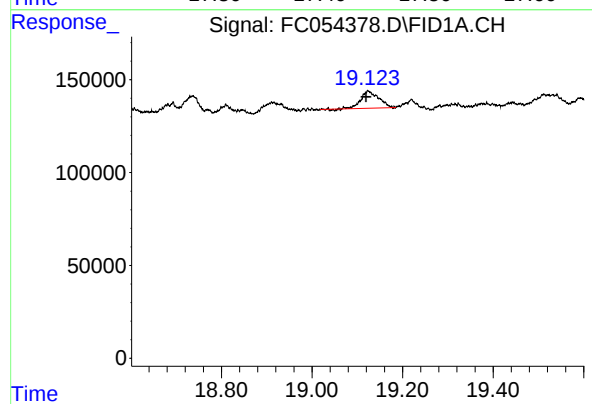
R.T.: 16.619 min  
Delta R.T.: 0.000 min  
Response: 273772  
Conc: 2.07 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.458 min  
Delta R.T.: -0.048 min  
Response: 322465  
Conc: 2.51 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.124 min  
Delta R.T.: 0.004 min  
Response: 248096  
Conc: 2.12 ug/ml