

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC032621AL\  
 Data File : FC052784.D  
 Signal(s) : FID1A.CH  
 Acq On : 27 Mar 2021 9:51  
 Operator : DD\AJ  
 Sample : M1831-04  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Mar 29 08:50:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 031721.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 17 03:47:28 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)    | 11.547 | 10244784   | 76.430 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 152.86%      |
| 12) S 1-chlorooctadecane (S... | 13.010 | 9635922    | 89.338 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 178.68%      |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.405  | 157176     | 1.309 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.205  | 159986     | 1.323 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.806  | 1442202    | 11.991 ug/ml |
| 8) T n-Octadecane (C18)        | 11.254 | 6360479    | 50.412 ug/ml |
| 10) T n-Eicosane (C20)         | 12.563 | 2469554    | 19.340 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.178 | 1397897    | 10.998 ug/ml |
| 13) T n-Docosane (C22)         | 13.759 | 630989     | 4.981 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

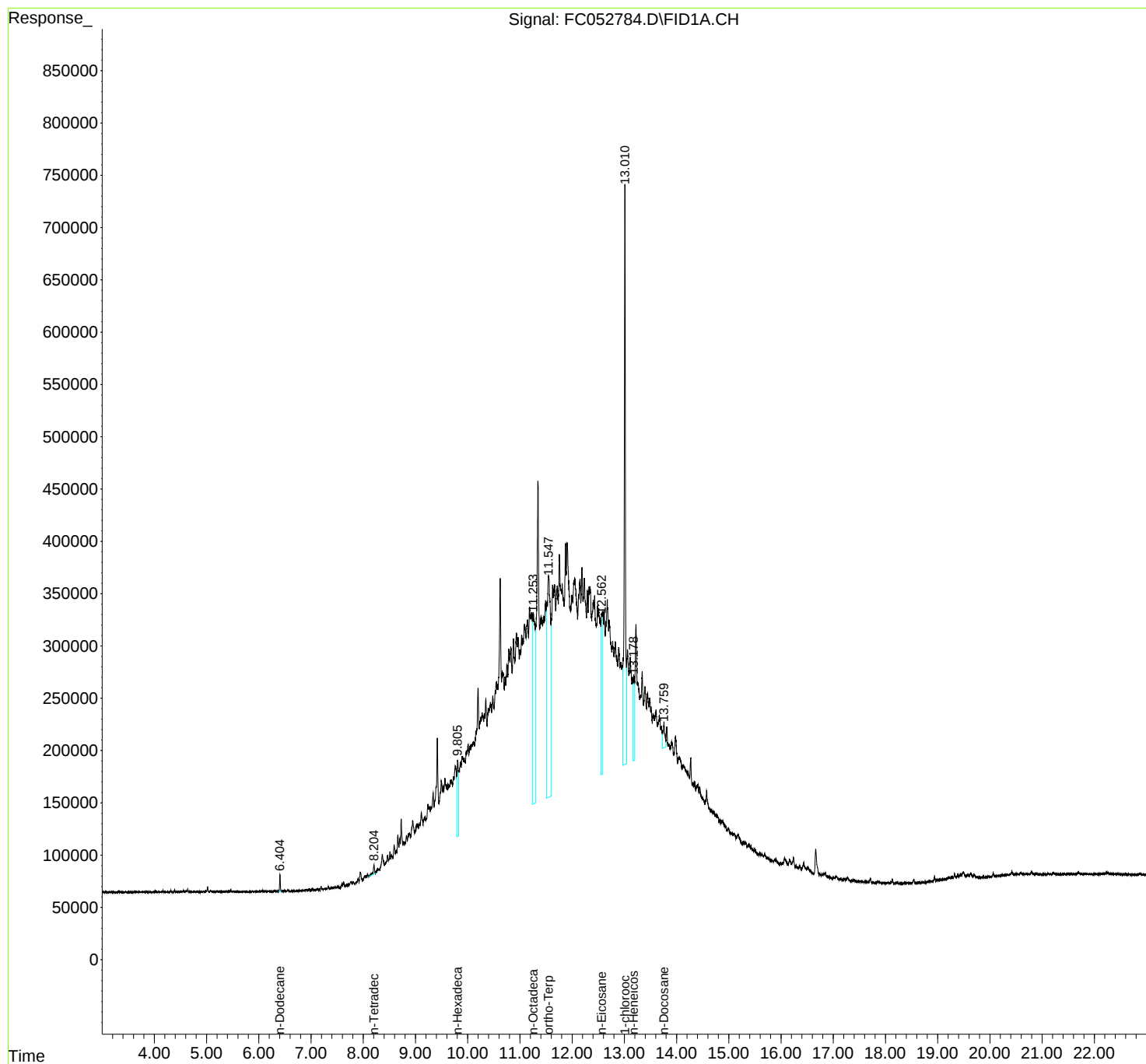
(m)=manual int.

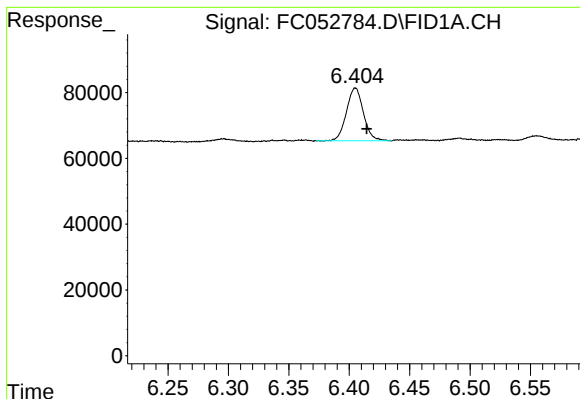
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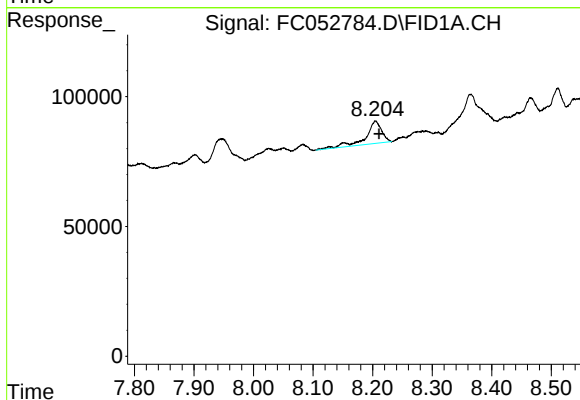




#4 n-Dodecane (C12)

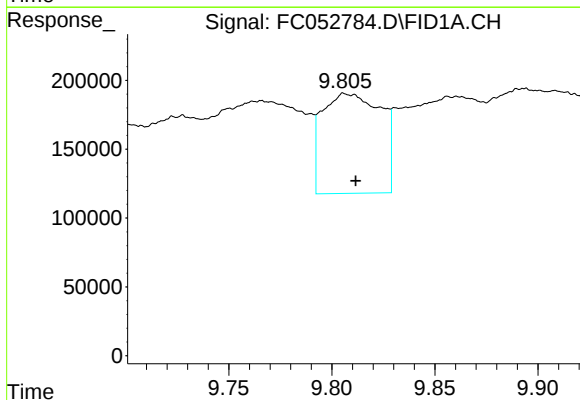
R.T.: 6.405 min  
Delta R.T.: -0.009 min  
Response: 157176  
Conc: 1.31 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



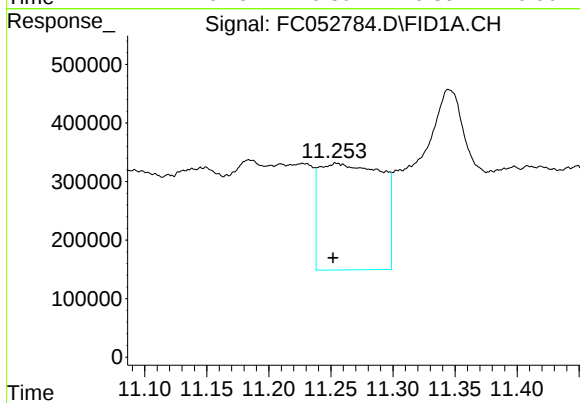
#6 n-Tetradecane (C14)

R.T.: 8.205 min  
Delta R.T.: -0.006 min  
Response: 159986  
Conc: 1.32 ug/ml



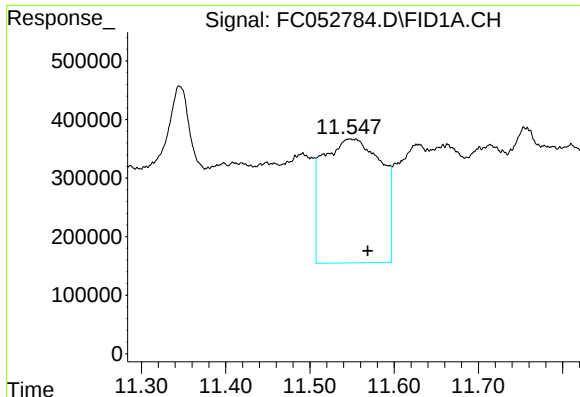
#7 n-Hexadecane (C16)

R.T.: 9.806 min  
Delta R.T.: -0.005 min  
Response: 1442202  
Conc: 11.99 ug/ml



#8 n-Octadecane (C18)

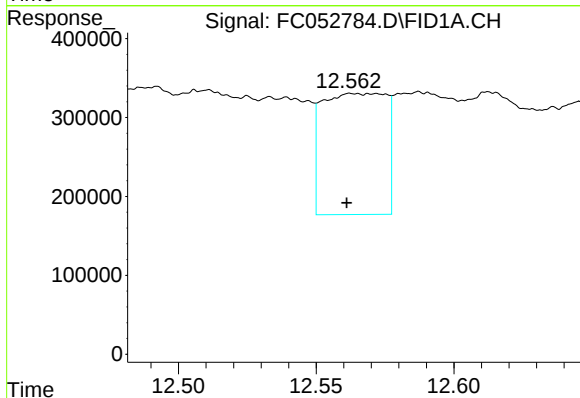
R.T.: 11.254 min  
Delta R.T.: 0.003 min  
Response: 6360479  
Conc: 50.41 ug/ml



#9 ortho-Terphenyl (SURR)

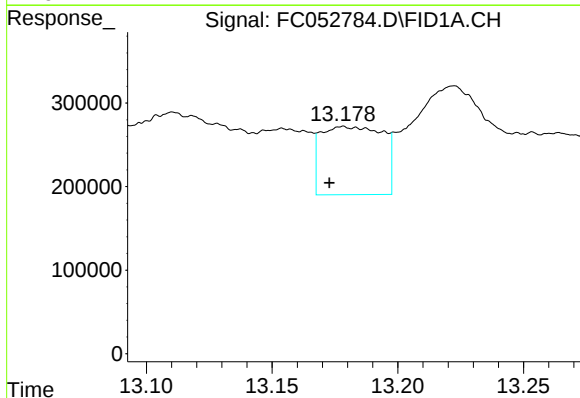
R.T.: 11.547 min  
Delta R.T.: -0.021 min  
Response: 10244784  
Conc: 76.43 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



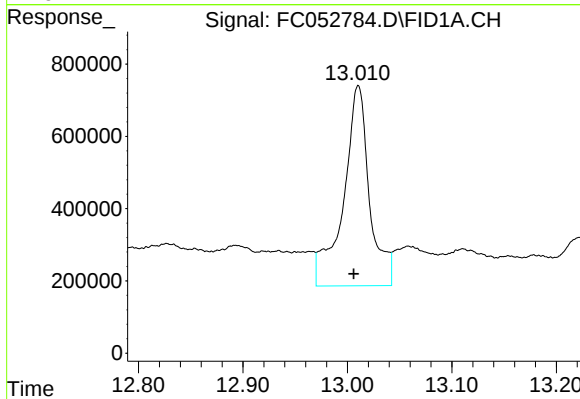
#10 n-Eicosane (C20)

R.T.: 12.563 min  
Delta R.T.: 0.002 min  
Response: 2469554  
Conc: 19.34 ug/ml



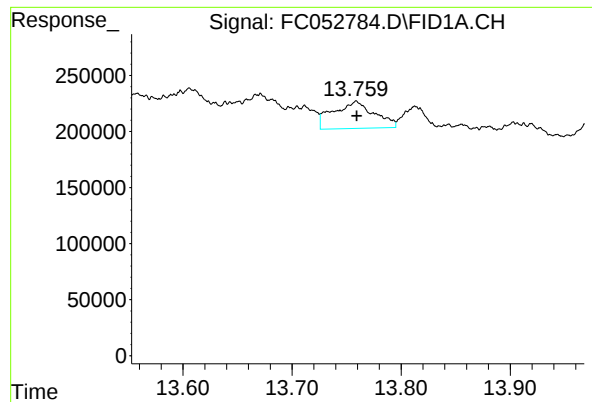
#11 n-Heneicosane (C21)

R.T.: 13.178 min  
Delta R.T.: 0.005 min  
Response: 1397897  
Conc: 11.00 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.010 min  
Delta R.T.: 0.004 min  
Response: 9635922  
Conc: 89.34 ug/ml



#13 n-Docosane (C22)

R.T.: 13.759 min  
Delta R.T.: 0.000 min  
Response: 630989  
Conc: 4.98 ug/ml

Instrument :  
FID\_C  
ClientSampleId :