

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC120318AL\  
 Data File : FC037955.D  
 Signal(s) : FID1A.CH  
 Acq On : 03 Dec 2018 16:35  
 Operator : AJ\SJ  
 Sample : J5775-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 04 02:58:24 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 111318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 14 03:04:33 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)    | 11.294 | 2234665    | 20.482 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 40.96%        |
| 12) S 1-chlorooctadecane (S... | 12.755 | 58212445   | 678.944 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 1357.89%      |
| Target Compounds               |        |            |               |
| 6) T n-Tetradecane (C14)       | 8.031  | 53992      | 0.604 ug/ml   |
| 8) T n-Octadecane (C18)        | 11.047 | 256052     | 2.606 ug/ml   |
| 10) T n-Eicosane (C20)         | 12.337 | 2543342    | 25.454 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.890 | 600603     | 6.077 ug/ml   |
| 13) T n-Docosane (C22)         | 13.501 | 324895     | 3.239 ug/ml   |
| 14) T n-Tetracosane (C24)      | 14.577 | 519712     | 5.115 ug/ml   |
| 15) T n-Hexacosane (C26)       | 15.606 | 233524     | 2.309 ug/ml   |
| 17) T n-Tricontane (C30)       | 17.438 | 268412     | 2.733 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.264 | 311621     | 3.391 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 19.043 | 341757     | 4.273 ug/ml   |
| 20) T n-Hexatriacontane (C36)  | 19.780 | 102917     | 1.431 ug/ml   |
| 21) T n-Octatriacontane (C38)  | 20.493 | 151553     | 2.154 ug/ml   |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

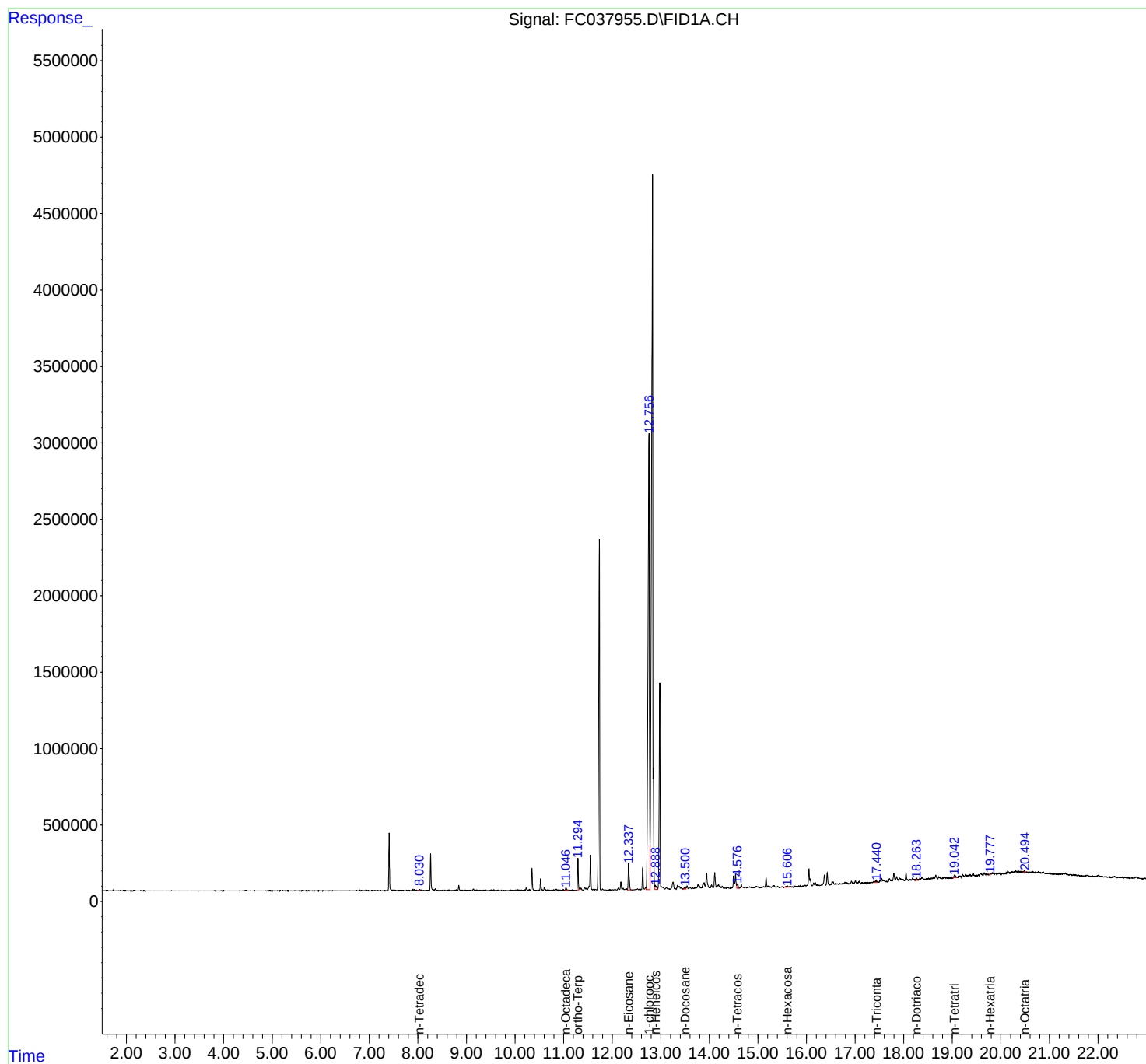
(m)=manual int.

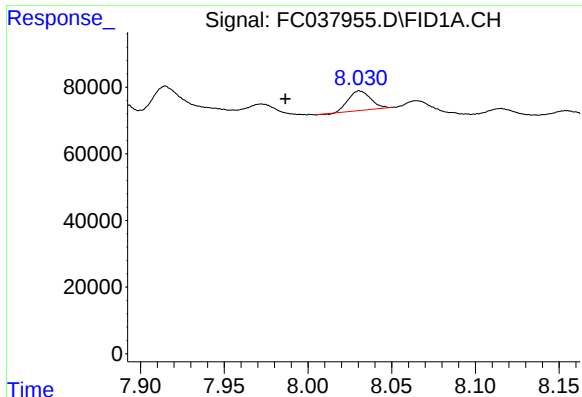
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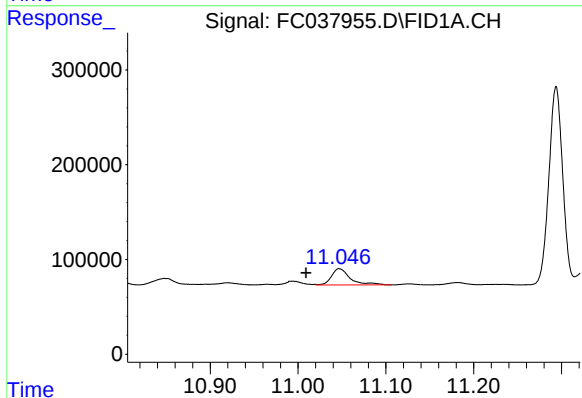




#6 n-Tetradecane (C14)

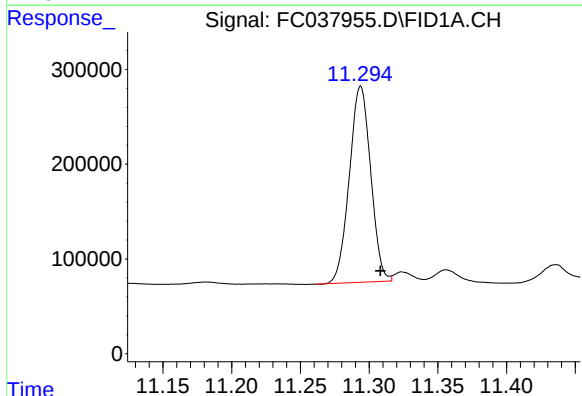
R.T.: 8.031 min  
Delta R.T.: 0.045 min  
Response: 53992  
Conc: 0.60 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



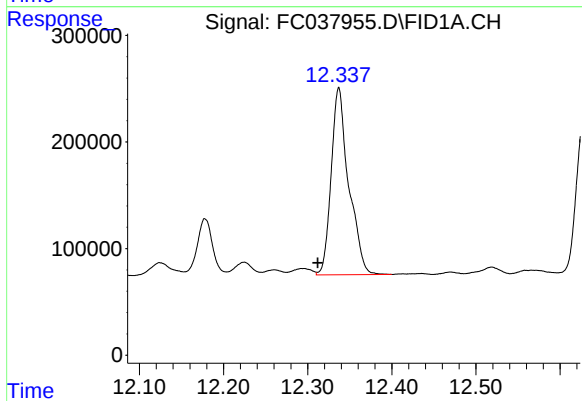
#8 n-Octadecane (C18)

R.T.: 11.047 min  
Delta R.T.: 0.038 min  
Response: 256052  
Conc: 2.61 ug/ml



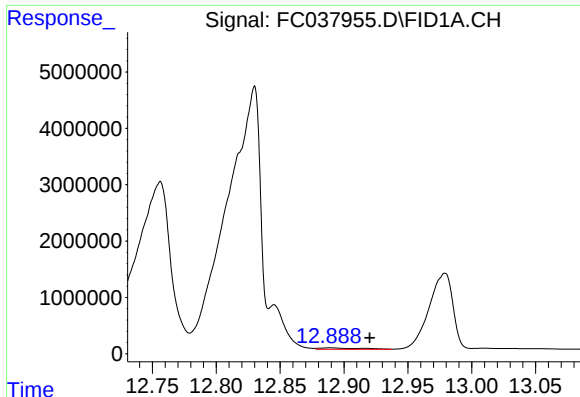
#9 ortho-Terphenyl (SURR)

R.T.: 11.294 min  
Delta R.T.: -0.014 min  
Response: 2234665  
Conc: 20.48 ug/ml



#10 n-Eicosane (C20)

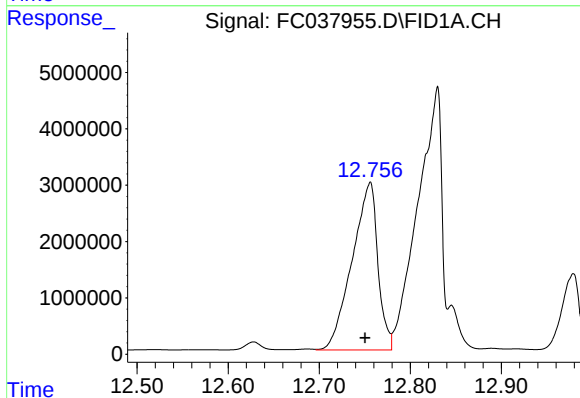
R.T.: 12.337 min  
Delta R.T.: 0.025 min  
Response: 2543342  
Conc: 25.45 ug/ml



#11 n-Heneicosane (C21)

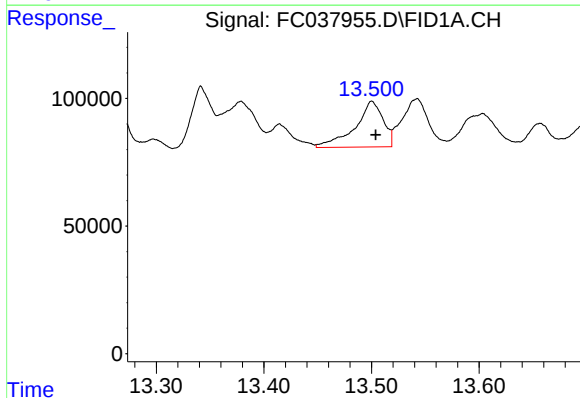
R.T.: 12.890 min  
Delta R.T.: -0.031 min  
Response: 600603  
Conc: 6.08 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



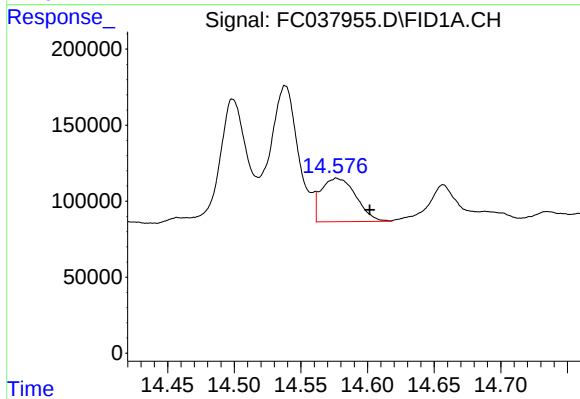
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min  
Delta R.T.: 0.005 min  
Response: 58212445  
Conc: 678.94 ug/ml



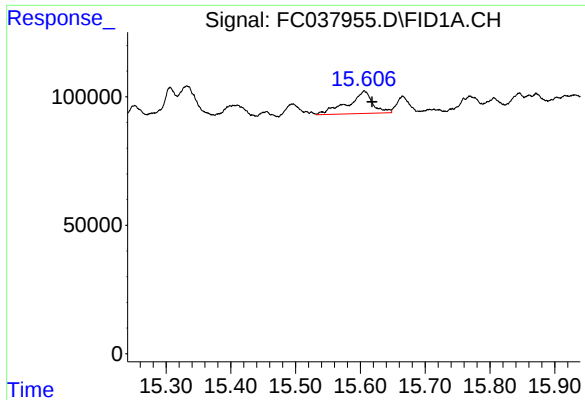
#13 n-Docosane (C22)

R.T.: 13.501 min  
Delta R.T.: -0.003 min  
Response: 324895  
Conc: 3.24 ug/ml



#14 n-Tetracosane (C24)

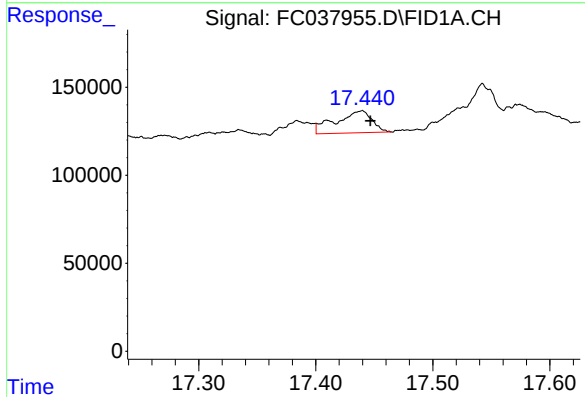
R.T.: 14.577 min  
Delta R.T.: -0.025 min  
Response: 519712  
Conc: 5.12 ug/ml



#15 n-Hexacosane (C26)

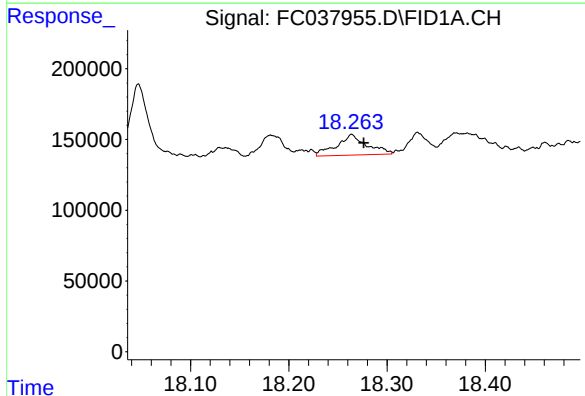
R.T.: 15.606 min  
Delta R.T.: -0.012 min  
Response: 233524  
Conc: 2.31 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



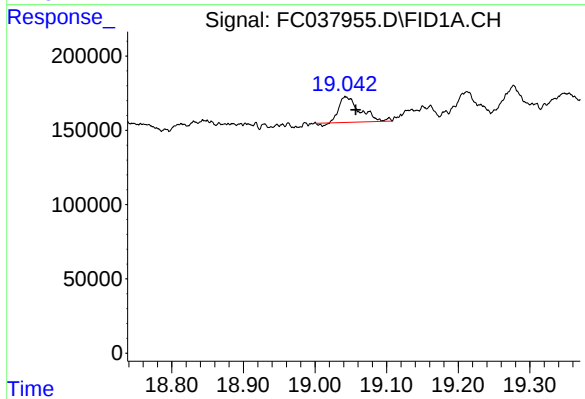
#17 n-Tricontane (C30)

R.T.: 17.438 min  
Delta R.T.: -0.009 min  
Response: 268412  
Conc: 2.73 ug/ml



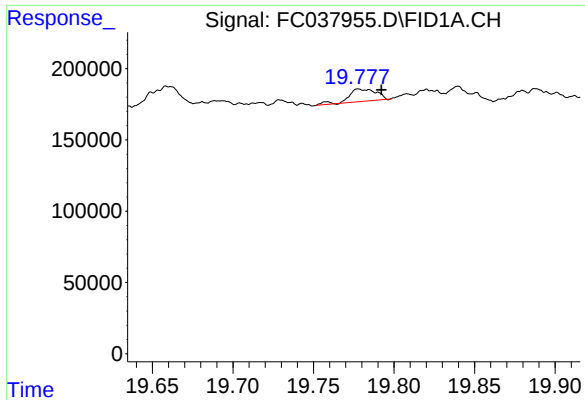
#18 n-Dotriacontane (C32)

R.T.: 18.264 min  
Delta R.T.: -0.012 min  
Response: 311621  
Conc: 3.39 ug/ml



#19 n-Tetratriacontane (C34)

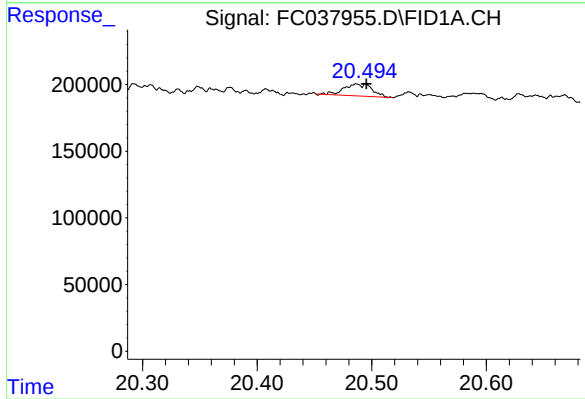
R.T.: 19.043 min  
Delta R.T.: -0.014 min  
Response: 341757  
Conc: 4.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.780 min  
Delta R.T.: -0.012 min  
Response: 102917  
Conc: 1.43 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.493 min  
Delta R.T.: -0.002 min  
Response: 151553  
Conc: 2.15 ug/ml