

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC081919AL\  
 Data File : FC043008.D  
 Signal(s) : FID1A.CH  
 Acq On : 20 Aug 2019 8:11  
 Operator : DD\AJ  
 Sample : K4387-09  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 20 13:32:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080819.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 08 16:36:10 2019  
 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)    | 11.677  | 4125218    | 29.040 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 58.08%        |
| 12) S 1-chlorooctadecane (S... | 13.099  | 3694670    | 31.127 ug/ml  |
| Spiked Amount 50.000           |         | Recovery = | 62.25%        |
| Target Compounds               |         |            |               |
| 11) T n-Heneicosane (C21)      | 13.211f | 168142     | 1.244 ug/ml   |
| 13) T n-Docosane (C22)         | 13.836  | 80919      | 0.596 ug/ml   |
| 14) T n-Tetracosane (C24)      | 14.957  | 1518145    | 11.149 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.964  | 4045305    | 29.990 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.952  | 20081160   | 150.907 ug/ml |
| 17) T n-Tricontane (C30)       | 17.797  | 1855961    | 14.495 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.618  | 1974905    | 16.937 ug/ml  |
| -----                          |         |            |               |

(f)=RT Delta > 1/2 Window

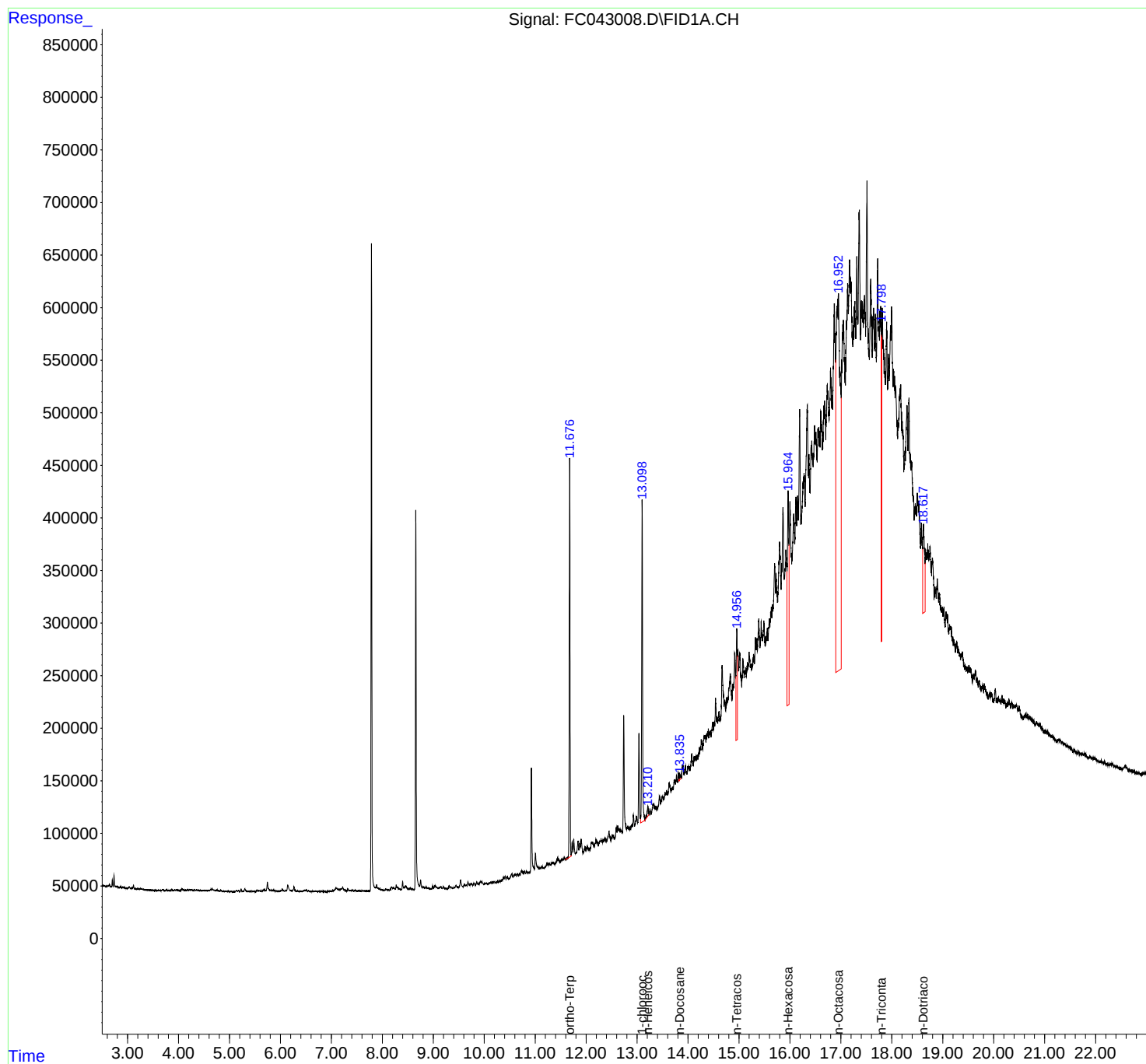
(m)=manual int.

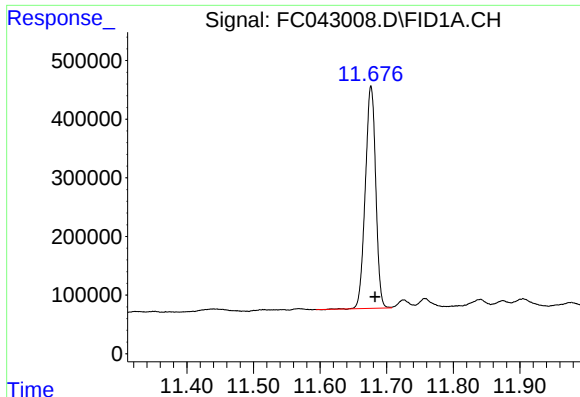
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 080819.M  
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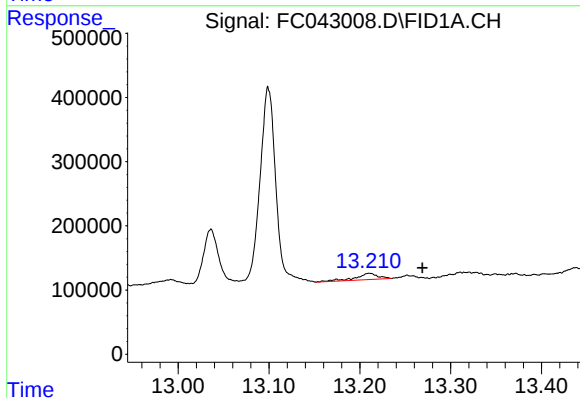




#9 ortho-Terphenyl (SURR)

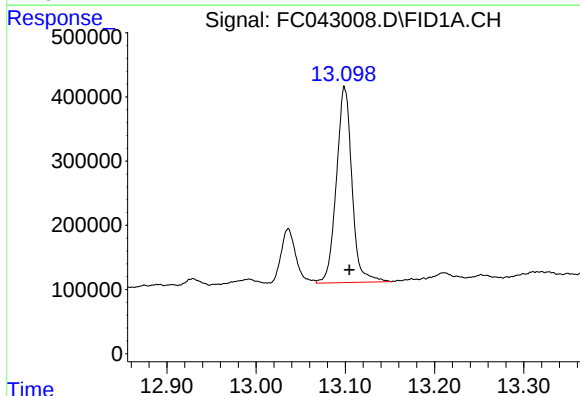
R.T.: 11.677 min  
Delta R.T.: -0.006 min  
Response: 4125218  
Conc: 29.04 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



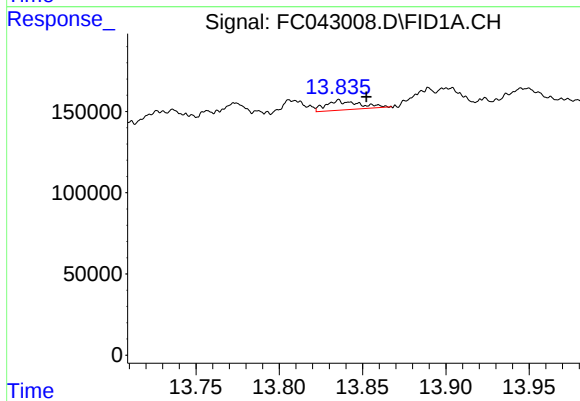
#11 n-Heneicosane (C21)

R.T.: 13.211 min  
Delta R.T.: -0.059 min  
Response: 168142  
Conc: 1.24 ug/ml



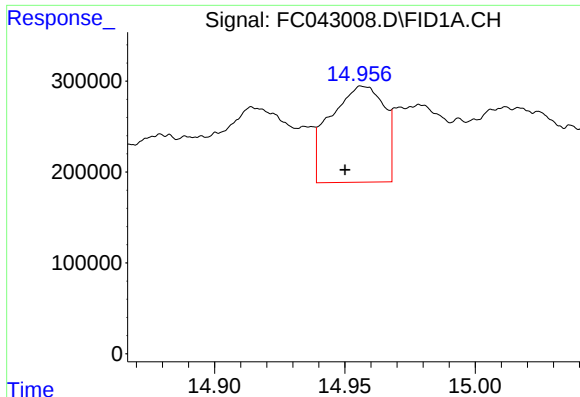
#12 1-chlorooctadecane (SURR)

R.T.: 13.099 min  
Delta R.T.: -0.005 min  
Response: 3694670  
Conc: 31.13 ug/ml



#13 n-Docosane (C22)

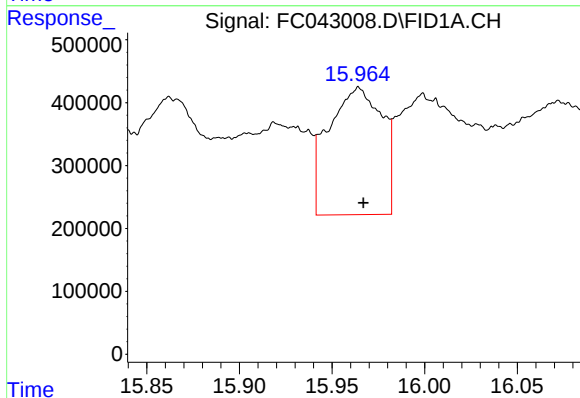
R.T.: 13.836 min  
Delta R.T.: -0.017 min  
Response: 80919  
Conc: 0.60 ug/ml



#14 n-Tetracosane (C24)

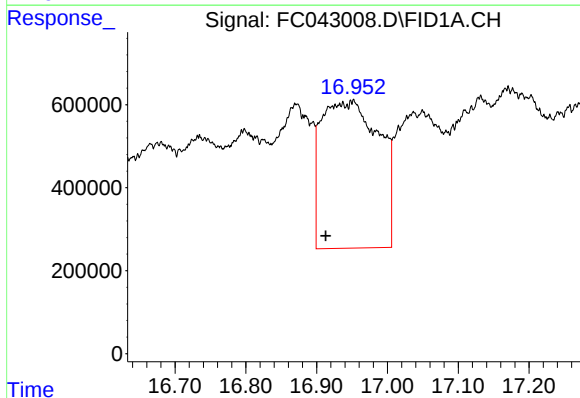
R.T.: 14.957 min  
Delta R.T.: 0.007 min  
Response: 1518145  
Conc: 11.15 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



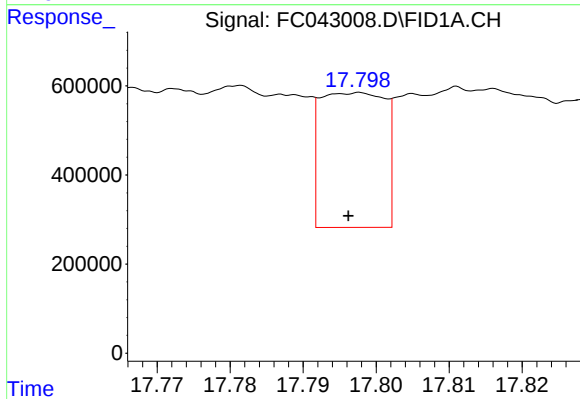
#15 n-Hexacosane (C26)

R.T.: 15.964 min  
Delta R.T.: -0.003 min  
Response: 4045305  
Conc: 29.99 ug/ml



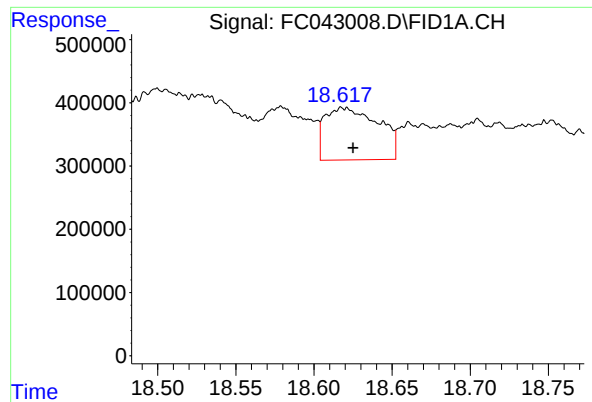
#16 n-Octacosane (C28)

R.T.: 16.952 min  
Delta R.T.: 0.040 min  
Response: 20081160  
Conc: 150.91 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.797 min  
Delta R.T.: 0.000 min  
Response: 1855961  
Conc: 14.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.618 min  
Delta R.T.: -0.007 min  
Response: 1974905  
Conc: 16.94 ug/ml

Instrument :  
FID\_C  
ClientSampleId :