

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC101119AL\  
 Data File : FC043945.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 Oct 2019 14:22  
 Operator : DD\AJ  
 Sample : K5323-08  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Oct 14 00:24:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 092519.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Oct 12 00:05:39 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)    | 11.570 | 4086178    | 26.922 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 53.84%       |
| 12) S 1-chlorooctadecane (S... | 12.991 | 3206607    | 27.046 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 54.09%       |
| Target Compounds               |        |            |              |
| 15) T n-Hexacosane (C26)       | 15.848 | 175988     | 1.231 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.813 | 856641     | 6.043 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.679 | 554893     | 3.957 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.504 | 899846     | 6.774 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.286 | 839354     | 6.718 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.018 | 263233     | 2.277 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.723 | 831020     | 7.808 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

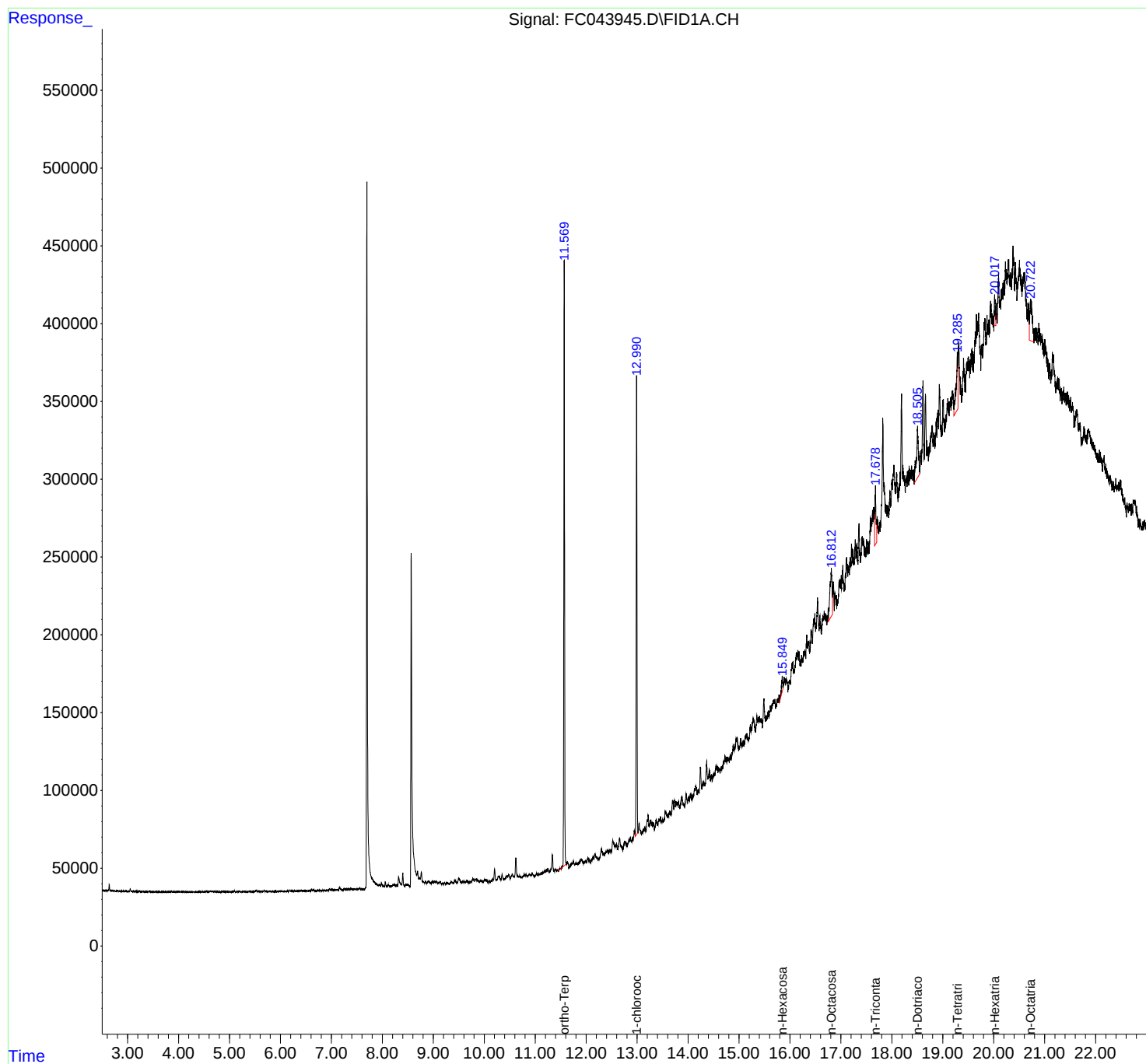
(m)=manual int.

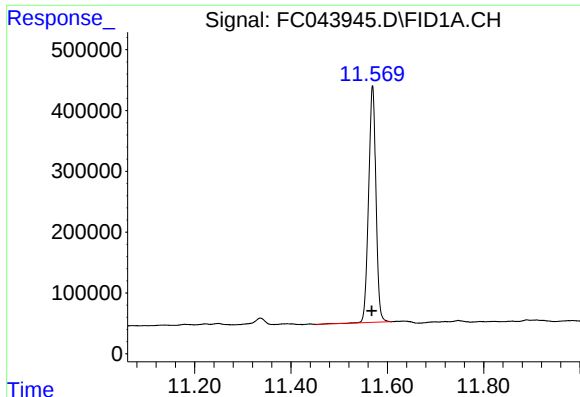
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

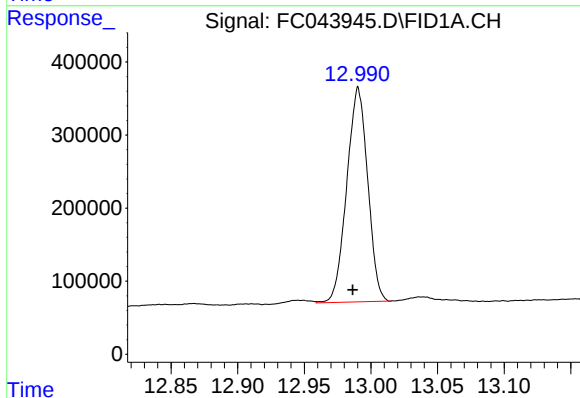




#9 ortho-Terphenyl (SURR)

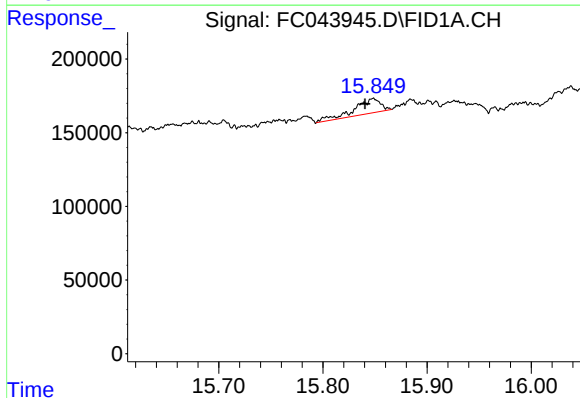
R.T.: 11.570 min  
Delta R.T.: 0.002 min  
Response: 4086178  
Conc: 26.92 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



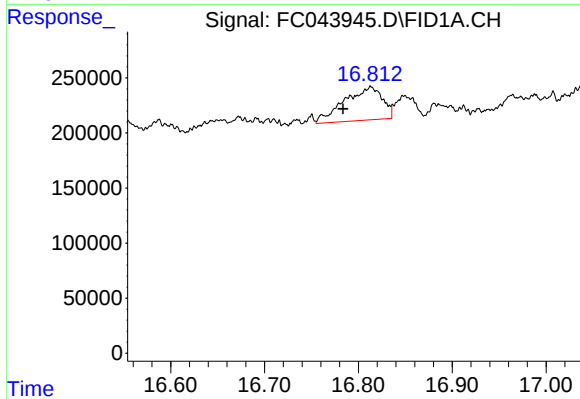
#12 1-chlorooctadecane (SURR)

R.T.: 12.991 min  
Delta R.T.: 0.004 min  
Response: 3206607  
Conc: 27.05 ug/ml



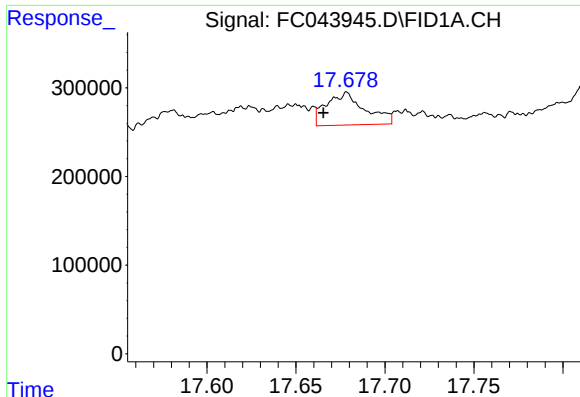
#15 n-Hexacosane (C26)

R.T.: 15.848 min  
Delta R.T.: 0.007 min  
Response: 175988  
Conc: 1.23 ug/ml



#16 n-Octacosane (C28)

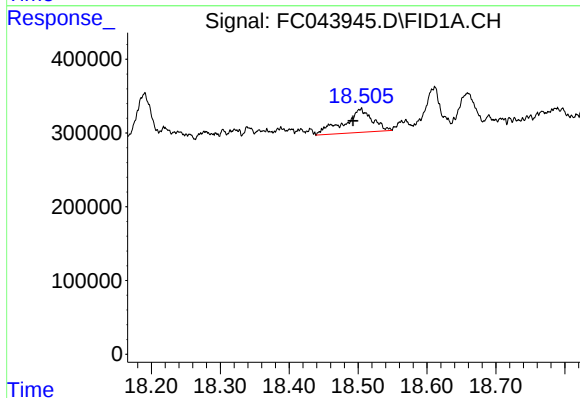
R.T.: 16.813 min  
Delta R.T.: 0.030 min  
Response: 856641  
Conc: 6.04 ug/ml



#17 n-Tricontane (C30)

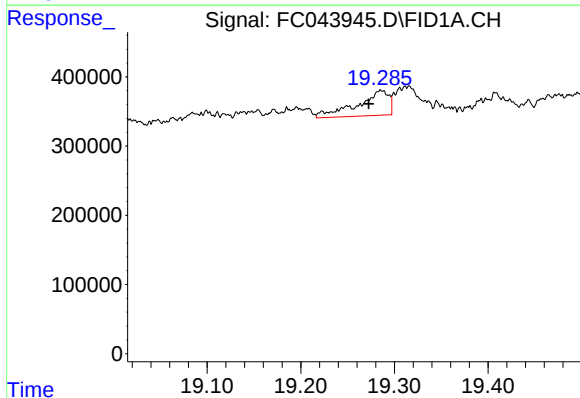
R.T.: 17.679 min  
Delta R.T.: 0.013 min  
Response: 554893  
Conc: 3.96 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



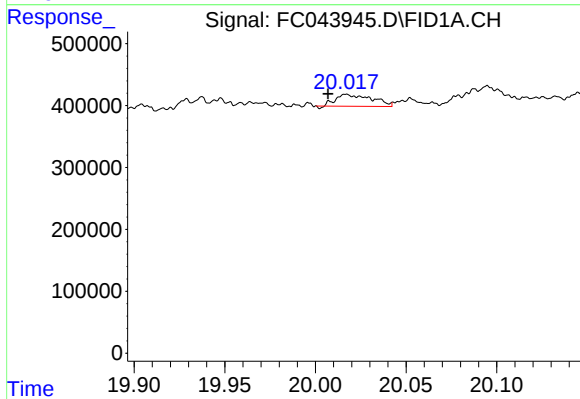
#18 n-Dotriacontane (C32)

R.T.: 18.504 min  
Delta R.T.: 0.011 min  
Response: 899846  
Conc: 6.77 ug/ml



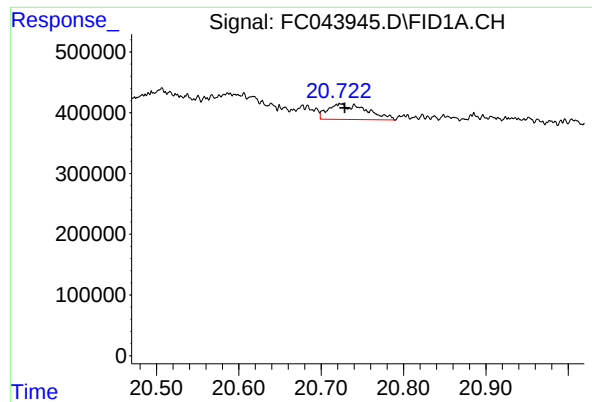
#19 n-Tetratriacontane (C34)

R.T.: 19.286 min  
Delta R.T.: 0.013 min  
Response: 839354  
Conc: 6.72 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.018 min  
Delta R.T.: 0.011 min  
Response: 263233  
Conc: 2.28 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.723 min  
Delta R.T.: -0.006 min  
Response: 831020  
Conc: 7.81 ug/ml

Instrument :  
FID\_C  
ClientSampleId :