

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC032419AL\  
 Data File : FC040098.D  
 Signal(s) : FID1A.CH  
 Acq On : 24 Mar 2019 23:13  
 Operator : AJ\SJ  
 Sample : K2058-03D  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 S3B(17-25)COMP

Integration File: autoint1.e  
 Quant Time: Mar 25 01:32:44 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 032319.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 23 13:38:33 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)    | 11.016 | 3539224    | 27.483 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 54.97%       |
| 12) S 1-chlorooctadecane (S... | 12.445 | 2738851    | 27.727 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 55.45%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.716f | 108958     | 1.195 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.262 | 81081      | 0.827 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.148 | 111545     | 1.140 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.980 | 144669     | 1.495 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.794 | 59655      | 0.712 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

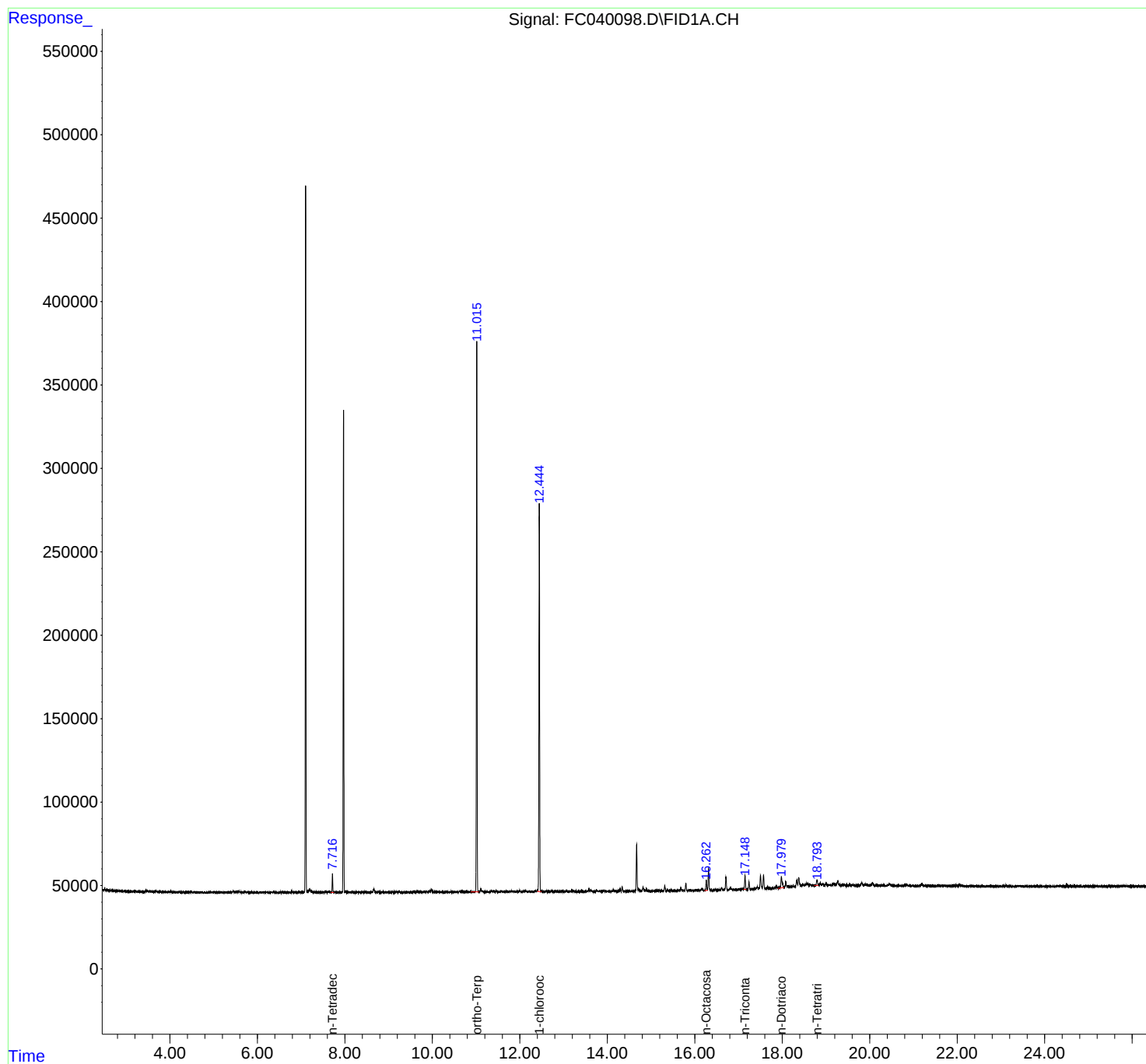
(m)=manual int.

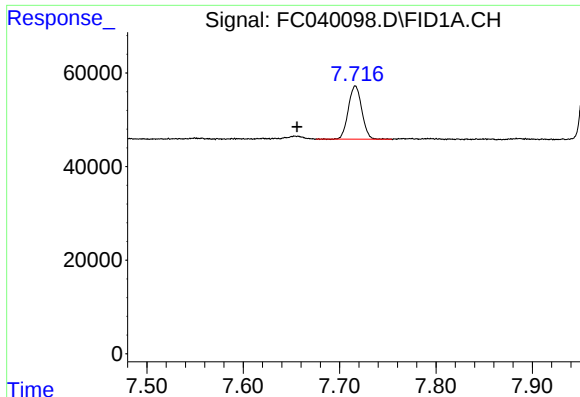
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

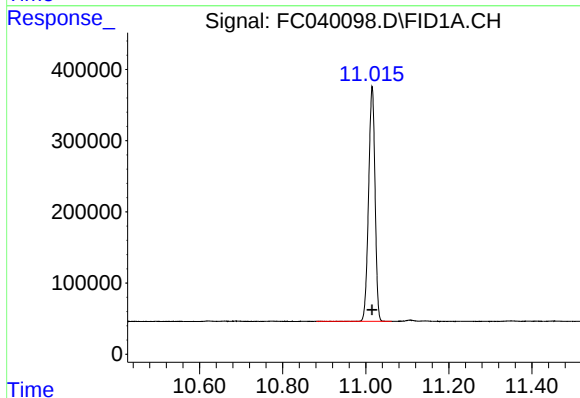




#6 n-Tetradecane (C14)

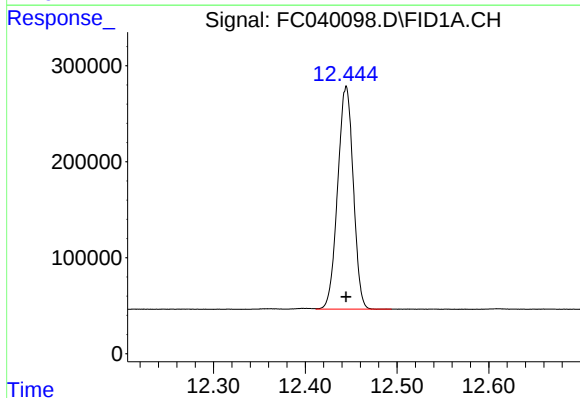
R.T.: 7.716 min  
Delta R.T.: 0.060 min  
Response: 108958  
Conc: 1.20 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
S3B(17-25)COMP



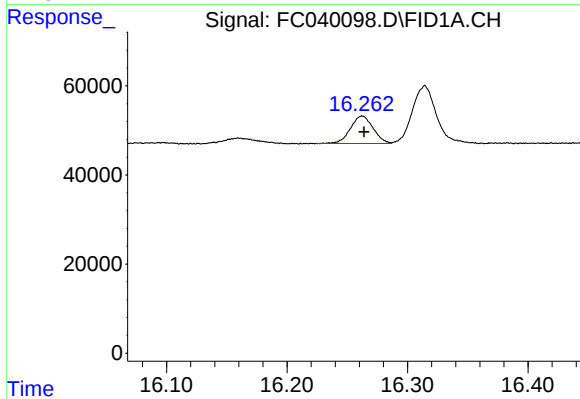
#9 ortho-Terphenyl (SURRE)

R.T.: 11.016 min  
Delta R.T.: 0.000 min  
Response: 3539224  
Conc: 27.48 ug/ml



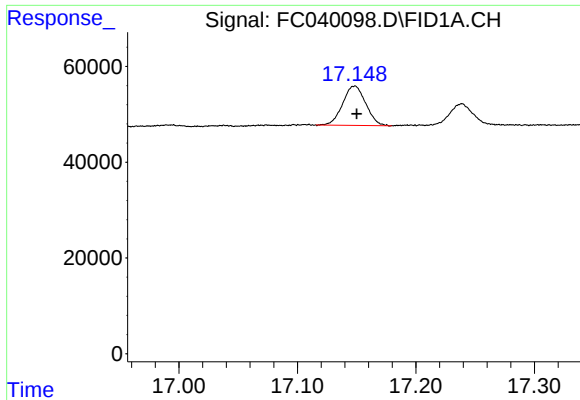
#12 1-chlorooctadecane (SURRE)

R.T.: 12.445 min  
Delta R.T.: 0.000 min  
Response: 2738851  
Conc: 27.73 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.262 min  
Delta R.T.: -0.002 min  
Response: 81081  
Conc: 0.83 ug/ml



#17 n-Tricontane (C30)

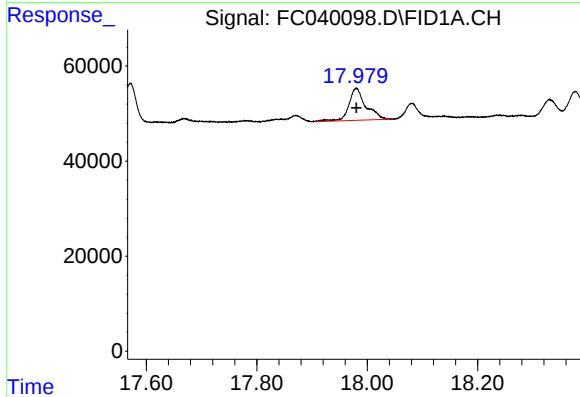
R.T.: 17.148 min

Delta R.T.: -0.002 min

Response: 111545

Conc: 1.14 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
S3B(17-25)COMP



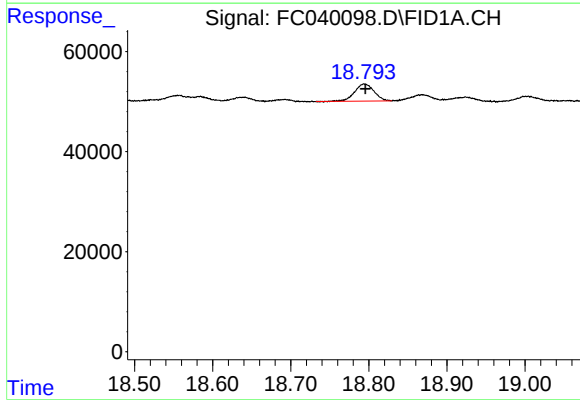
#18 n-Dotriacontane (C32)

R.T.: 17.980 min

Delta R.T.: 0.000 min

Response: 144669

Conc: 1.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.794 min

Delta R.T.: -0.002 min

Response: 59655

Conc: 0.71 ug/ml