

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC042219AL\  
 Data File : FC040802.D  
 Signal(s) : FID1A.CH  
 Acq On : 22 Apr 2019 21:28  
 Operator : AJ\SJ  
 Sample : K2515-21  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 22 23:43:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 042219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 22 15:26:11 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)    | 11.024  | 4003581    | 38.429 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 76.86%       |
| 12) S 1-chlorooctadecane (S... | 12.453  | 3003746    | 36.252 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 72.50%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 7.724f  | 167031     | 1.755 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.077f | 96177      | 1.004 ug/ml  |
| 13) T n-Docosane (C22)         | 13.154f | 100414     | 1.085 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.156  | 121516     | 1.137 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.995  | 1221410    | 12.373 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.804  | 417532     | 5.484 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.834  | 175756     | 2.637 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.287f | 421361     | 6.577 ug/ml  |
| -----                          |         |            |              |

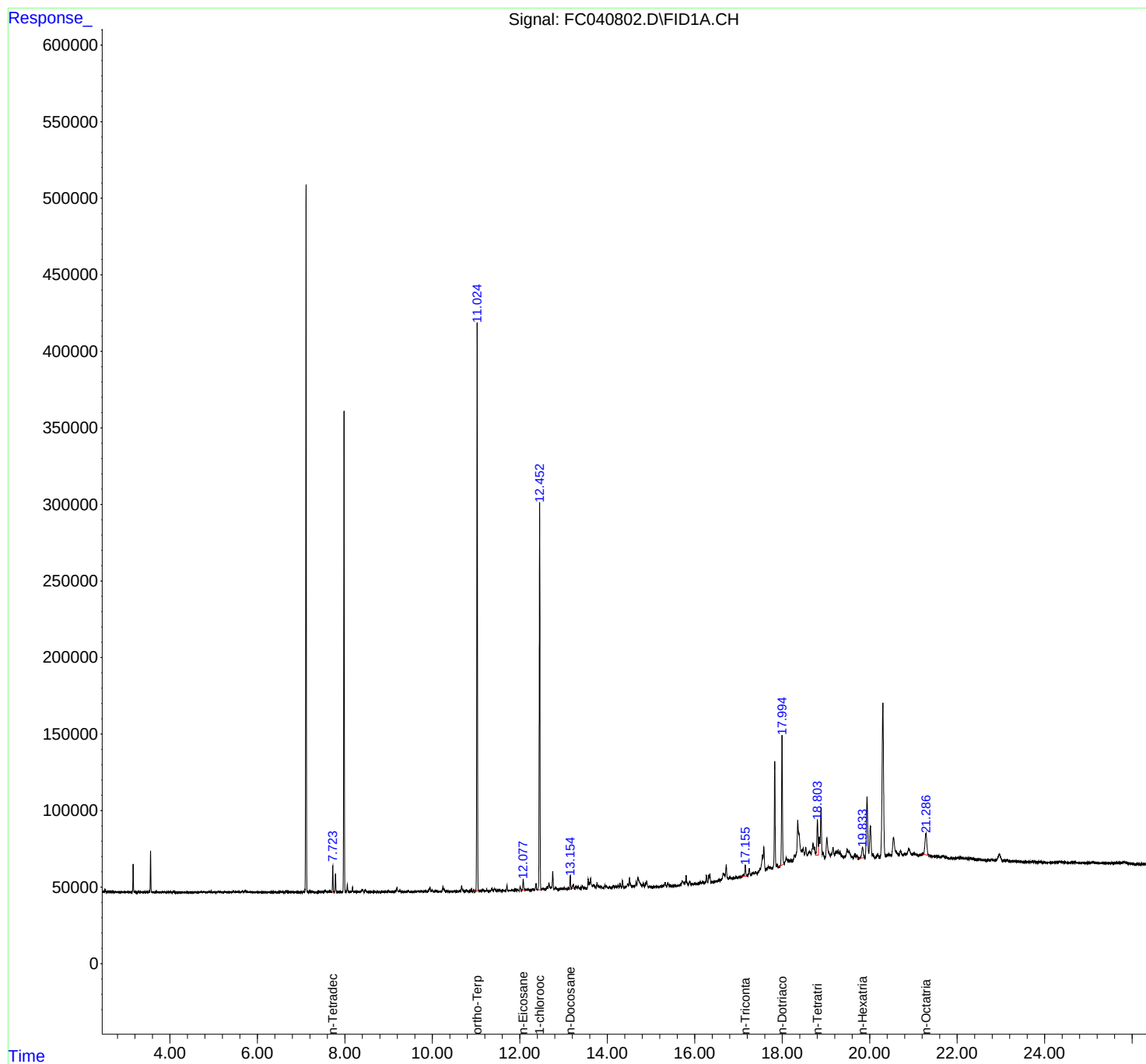
(f)=RT Delta > 1/2 Window

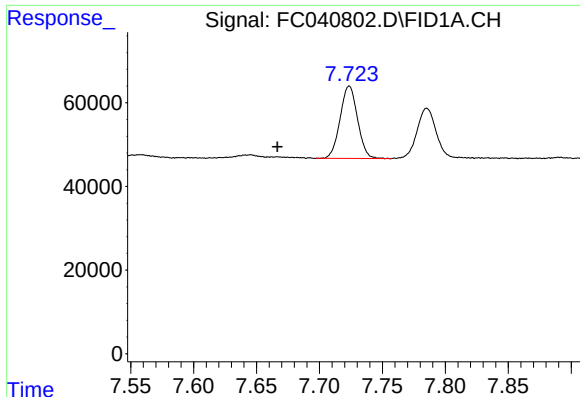
(m)=manual int.

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Operator : AJ\SJ  
Sample : K2515-21  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
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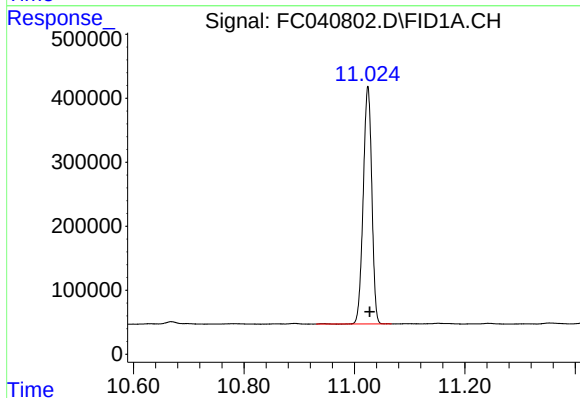
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





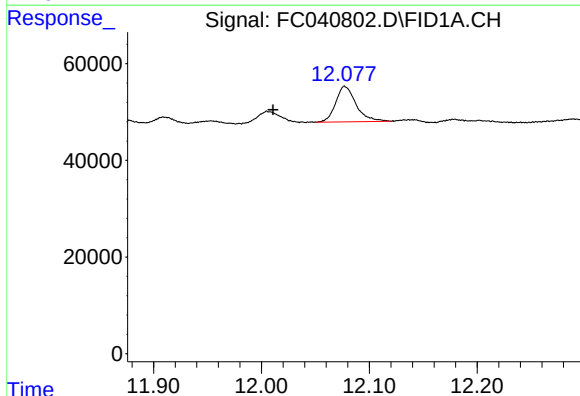
#6 n-Tetradecane (C14)

R.T.: 7.724 min  
Delta R.T.: 0.057 min  
Response: 167031  
Conc: 1.75 ug/ml



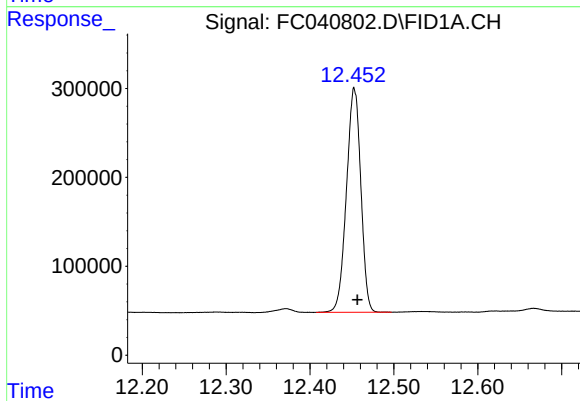
#9 ortho-Terphenyl (SURR)

R.T.: 11.024 min  
Delta R.T.: -0.003 min  
Response: 4003581  
Conc: 38.43 ug/ml



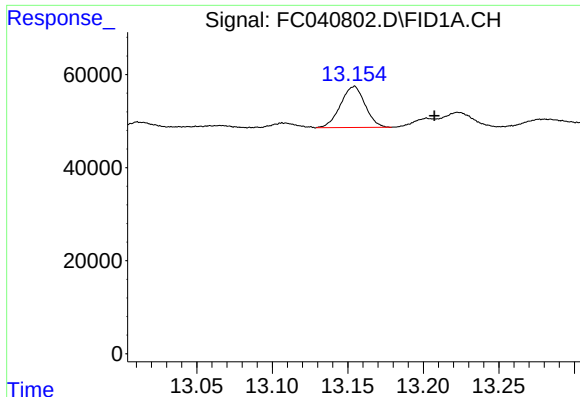
#10 n-Eicosane (C20)

R.T.: 12.077 min  
Delta R.T.: 0.066 min  
Response: 96177  
Conc: 1.00 ug/ml



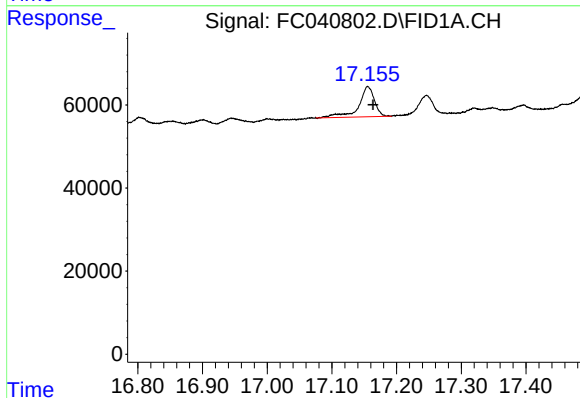
#12 1-chlorooctadecane (SURR)

R.T.: 12.453 min  
Delta R.T.: -0.004 min  
Response: 3003746  
Conc: 36.25 ug/ml



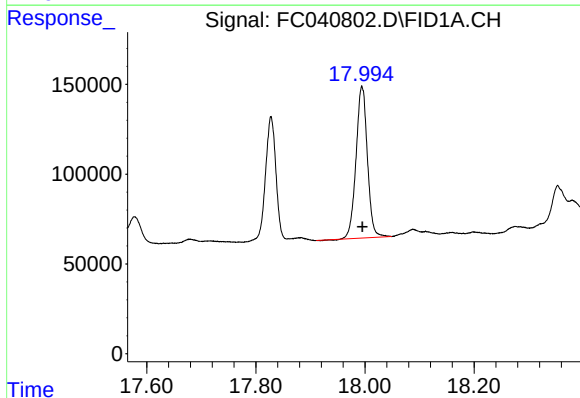
#13 n-Docosane (C22)

R.T.: 13.154 min  
Delta R.T.: -0.053 min  
Response: 100414  
Conc: 1.09 ug/ml



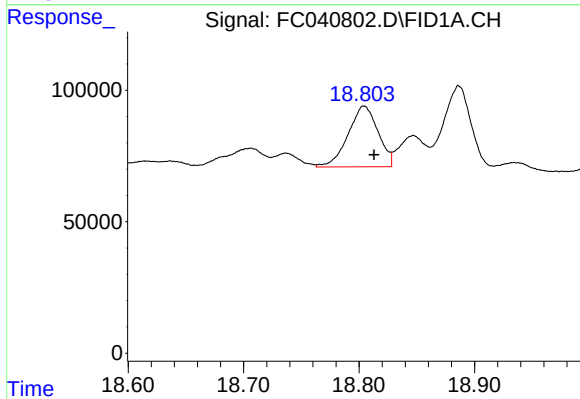
#17 n-Tricontane (C30)

R.T.: 17.156 min  
Delta R.T.: -0.008 min  
Response: 121516  
Conc: 1.14 ug/ml



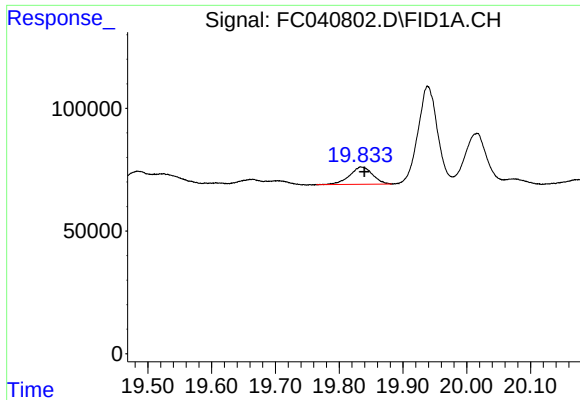
#18 n-Dotriacontane (C32)

R.T.: 17.995 min  
Delta R.T.: 0.000 min  
Response: 1221410  
Conc: 12.37 ug/ml



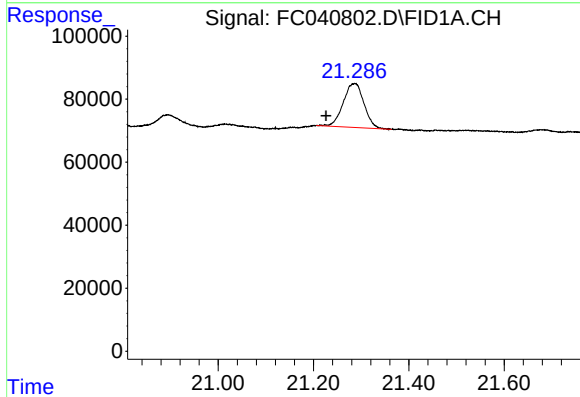
#19 n-Tetratriacontane (C34)

R.T.: 18.804 min  
Delta R.T.: -0.009 min  
Response: 417532  
Conc: 5.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.834 min  
Delta R.T.: -0.005 min  
Response: 175756  
Conc: 2.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.287 min  
Delta R.T.: 0.061 min  
Response: 421361  
Conc: 6.58 ug/ml