

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC070518AL\  
 Data File : FC035180.D  
 Signal(s) : FID1A.CH  
 Acq On : 05 Jul 2018 23:50  
 Operator : UA/AJ  
 Sample : J3853-11  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 06 01:01:50 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 062518.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 25 14:27:40 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)    | 11.448 | 2263156    | 21.981 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 43.96%       |
| 12) S 1-chlorooctadecane (S... | 12.887 | 1684666    | 21.047 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 42.09%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.165  | 136047     | 1.526 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.488 | 714082     | 7.405 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.698 | 353381     | 3.702 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.695 | 149111     | 1.586 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.422 | 153337     | 1.727 ug/ml  |
| -----                          |        |            |              |

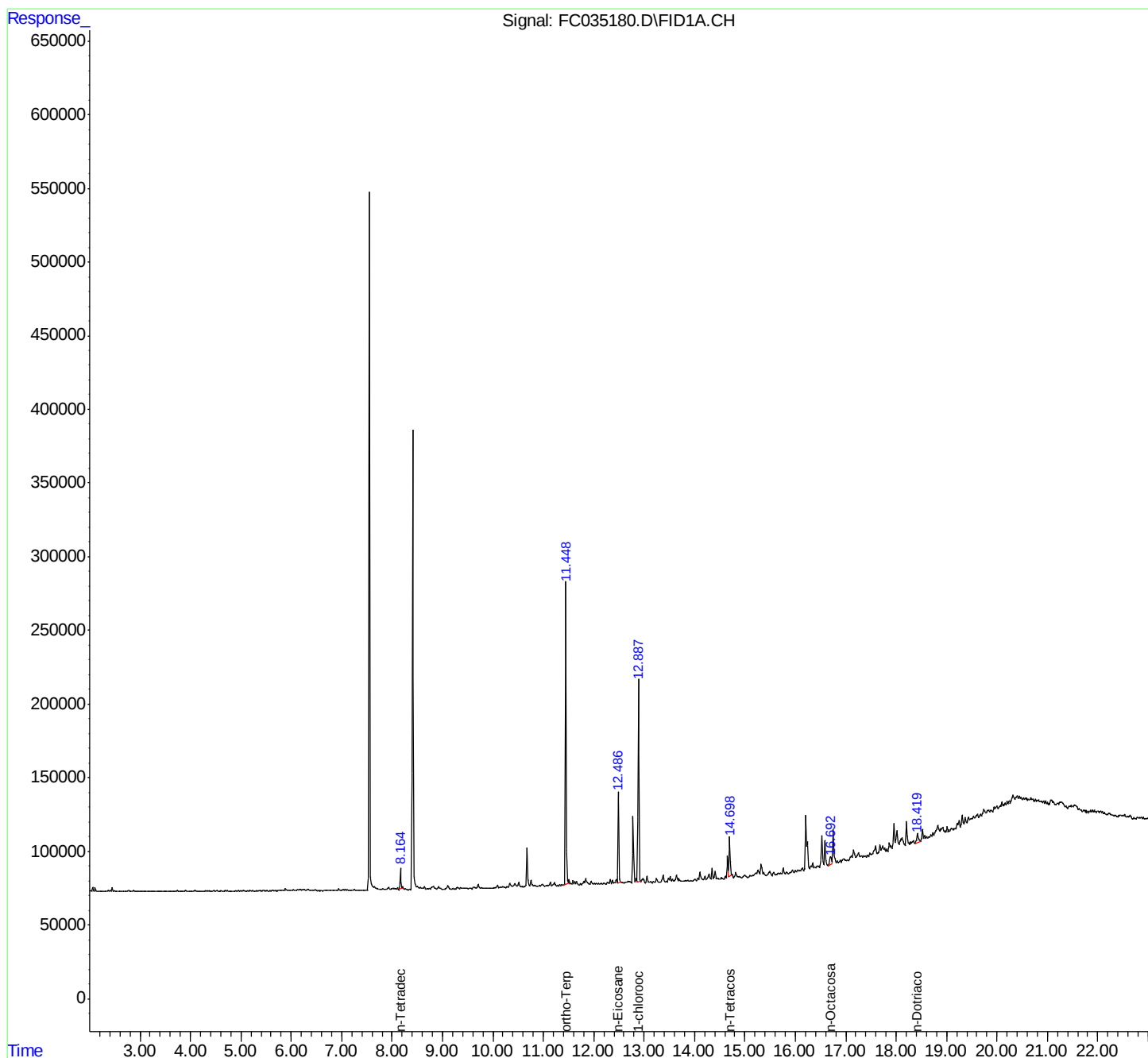
(f)=RT Delta > 1/2 Window

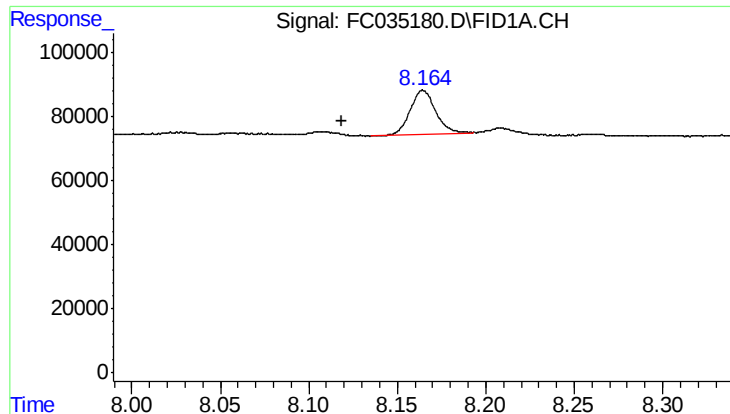
(m)=manual int.

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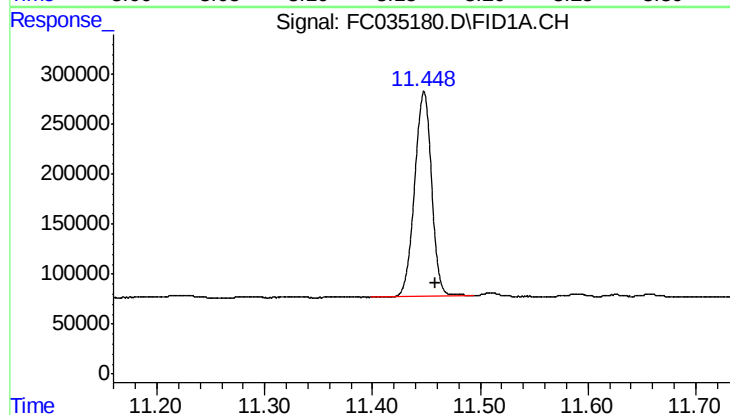
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





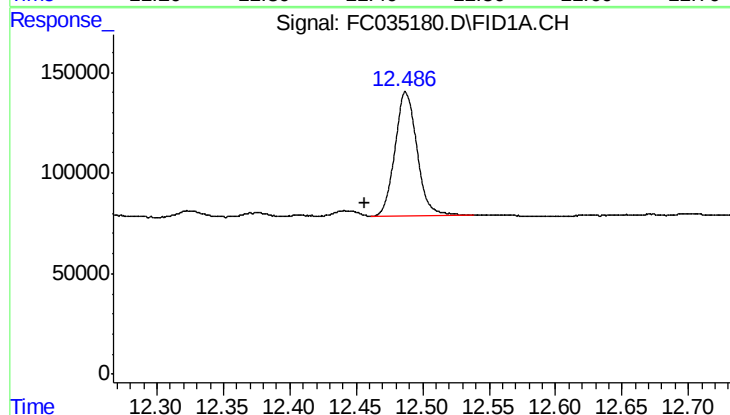
#6 n-Tetradecane (C14)

R.T.: 8.165 min  
Delta R.T.: 0.046 min  
Response: 136047  
Conc: 1.53 ug/ml



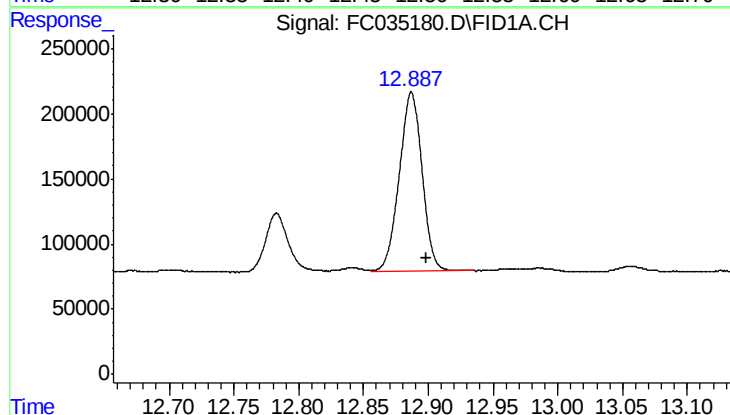
#9 ortho-Terphenyl (SURR)

R.T.: 11.448 min  
Delta R.T.: -0.010 min  
Response: 2263156  
Conc: 21.98 ug/ml



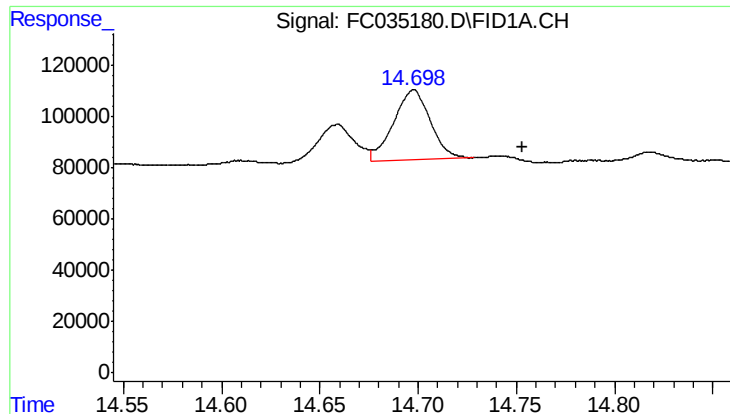
#10 n-Eicosane (C20)

R.T.: 12.488 min  
Delta R.T.: 0.031 min  
Response: 714082  
Conc: 7.41 ug/ml



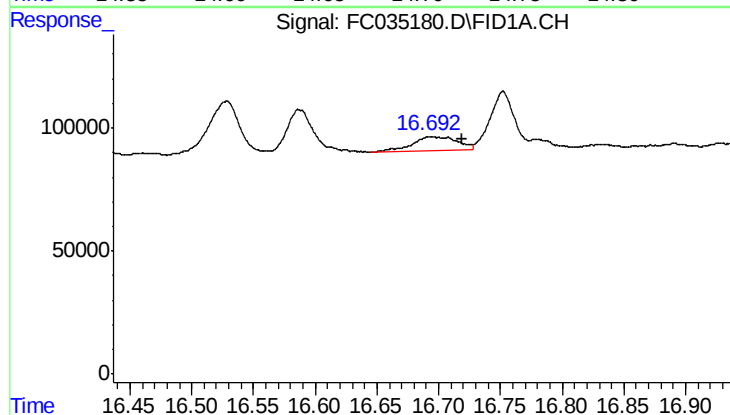
#12 1-chlorooctadecane (SURR)

R.T.: 12.887 min  
Delta R.T.: -0.011 min  
Response: 1684666  
Conc: 21.05 ug/ml



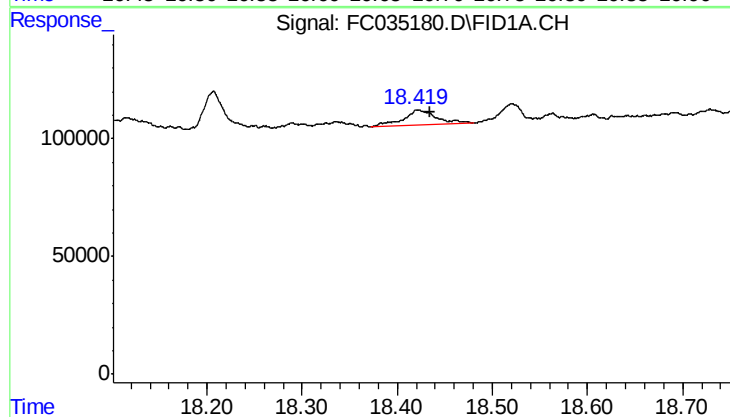
#14 n-Tetracosane (C24)

R.T.: 14.698 min  
Delta R.T.: -0.055 min  
Response: 353381  
Conc: 3.70 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.695 min  
Delta R.T.: -0.024 min  
Response: 149111  
Conc: 1.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.422 min  
Delta R.T.: -0.013 min  
Response: 153337  
Conc: 1.73 ug/ml