

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD120420AL\  
 Data File : FD035740.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 Dec 2020 17:14  
 Operator : DD\AJ  
 Sample : L4937-01D  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 04 22:37:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 112720.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 28 05:38:14 2020  
 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)    | 11.503 | 6870892    | 49.198 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 98.40%       |
| 12) S 1-chlorooctadecane (S... | 12.934 | 5528297    | 49.307 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 98.61%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.156  | 177217     | 1.414 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.750  | 250861     | 2.021 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.184 | 242852     | 1.858 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.488 | 186530     | 1.407 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.097 | 129825     | 0.982 ug/ml  |
| 13) T n-Docosane (C22)         | 13.680 | 84652      | 0.641 ug/ml  |
| -----                          |        |            |              |

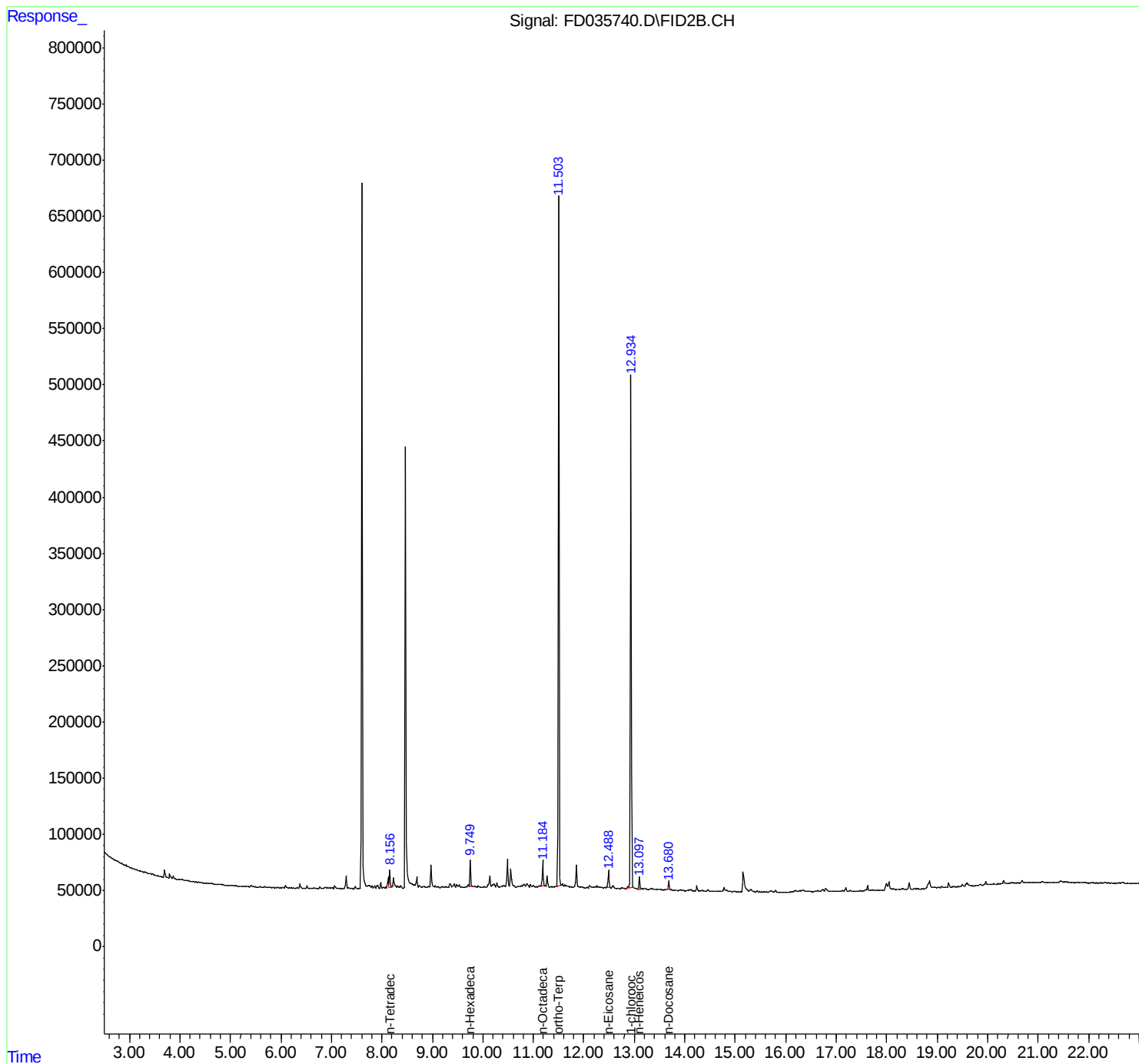
(f)=RT Delta > 1/2 Window

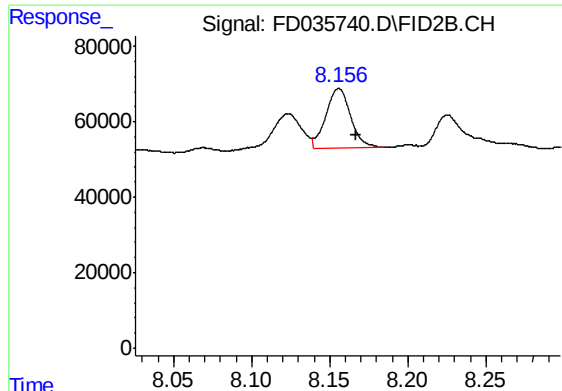
(m)=manual int.

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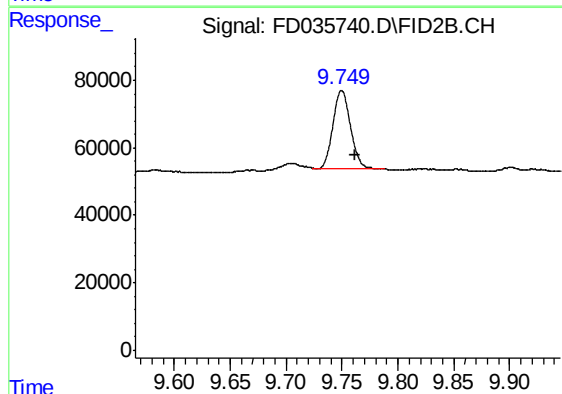
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





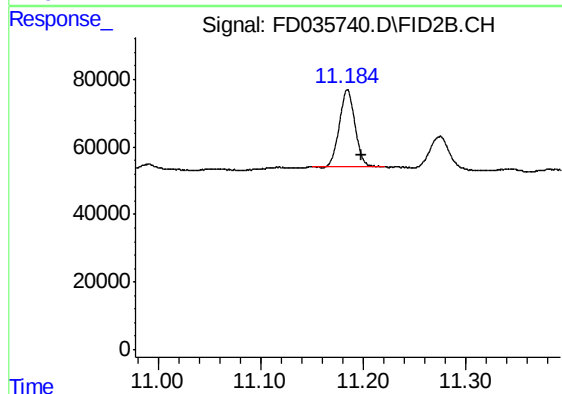
#6 n-Tetradecane (C14)

R.T.: 8.156 min  
Delta R.T.: -0.011 min  
Response: 177217  
Conc: 1.41 ug/ml



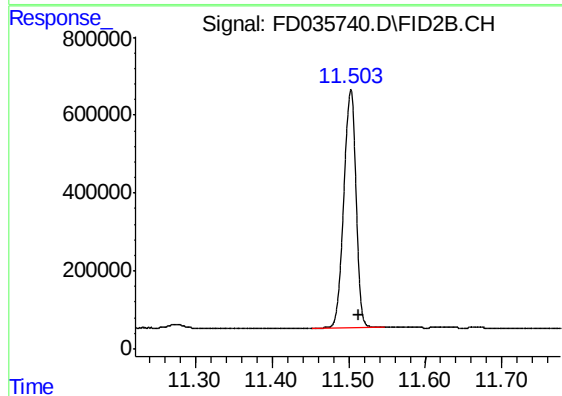
#7 n-Hexadecane (C16)

R.T.: 9.750 min  
Delta R.T.: -0.012 min  
Response: 250861  
Conc: 2.02 ug/ml



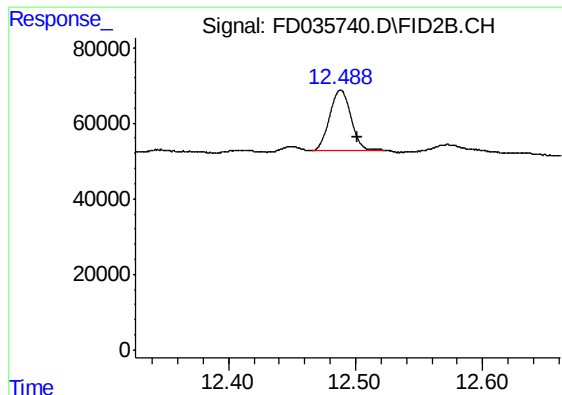
#8 n-Octadecane (C18)

R.T.: 11.184 min  
Delta R.T.: -0.013 min  
Response: 242852  
Conc: 1.86 ug/ml



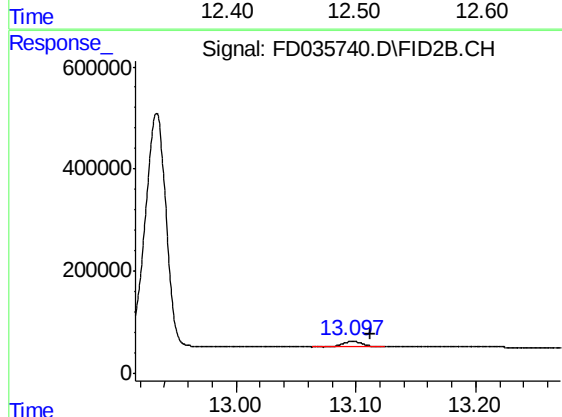
#9 ortho-Terphenyl (SURR)

R.T.: 11.503 min  
Delta R.T.: -0.010 min  
Response: 6870892  
Conc: 49.20 ug/ml



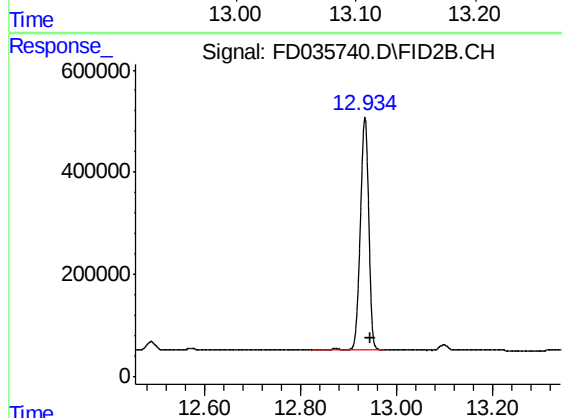
#10 n-Eicosane (C20)

R.T.: 12.488 min  
Delta R.T.: -0.014 min  
Response: 186530  
Conc: 1.41 ug/ml



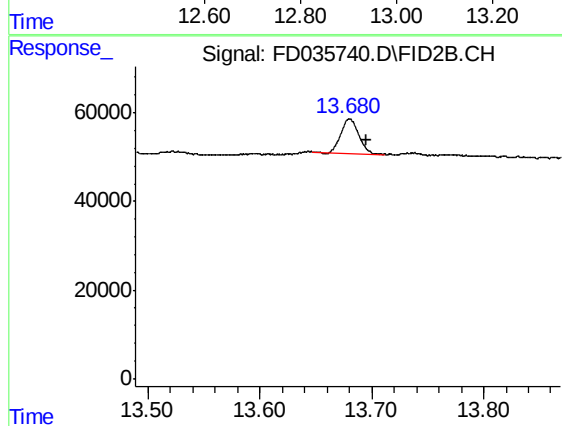
#11 n-Heneicosane (C21)

R.T.: 13.097 min  
Delta R.T.: -0.015 min  
Response: 129825  
Conc: 0.98 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.934 min  
Delta R.T.: -0.012 min  
Response: 5528297  
Conc: 49.31 ug/ml



#13 n-Docosane (C22)

R.T.: 13.680 min  
Delta R.T.: -0.015 min  
Response: 84652  
Conc: 0.64 ug/ml