

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD092320AL\  
 Data File : FD034852.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Sep 2020 20:15  
 Operator : DD\AJ  
 Sample : L4099-04  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 24 01:24:05 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 083120.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 01 01:55:21 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)    | 11.589  | 4206544    | 34.044 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 68.09%       |
| 12) S 1-chlorooctadecane (S... | 13.019  | 3641762    | 37.182 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 74.36%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.298f  | 121239     | 1.078 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.635f | 315159     | 2.694 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.845  | 236817     | 2.049 ug/ml  |
| -----                          |         |            |              |

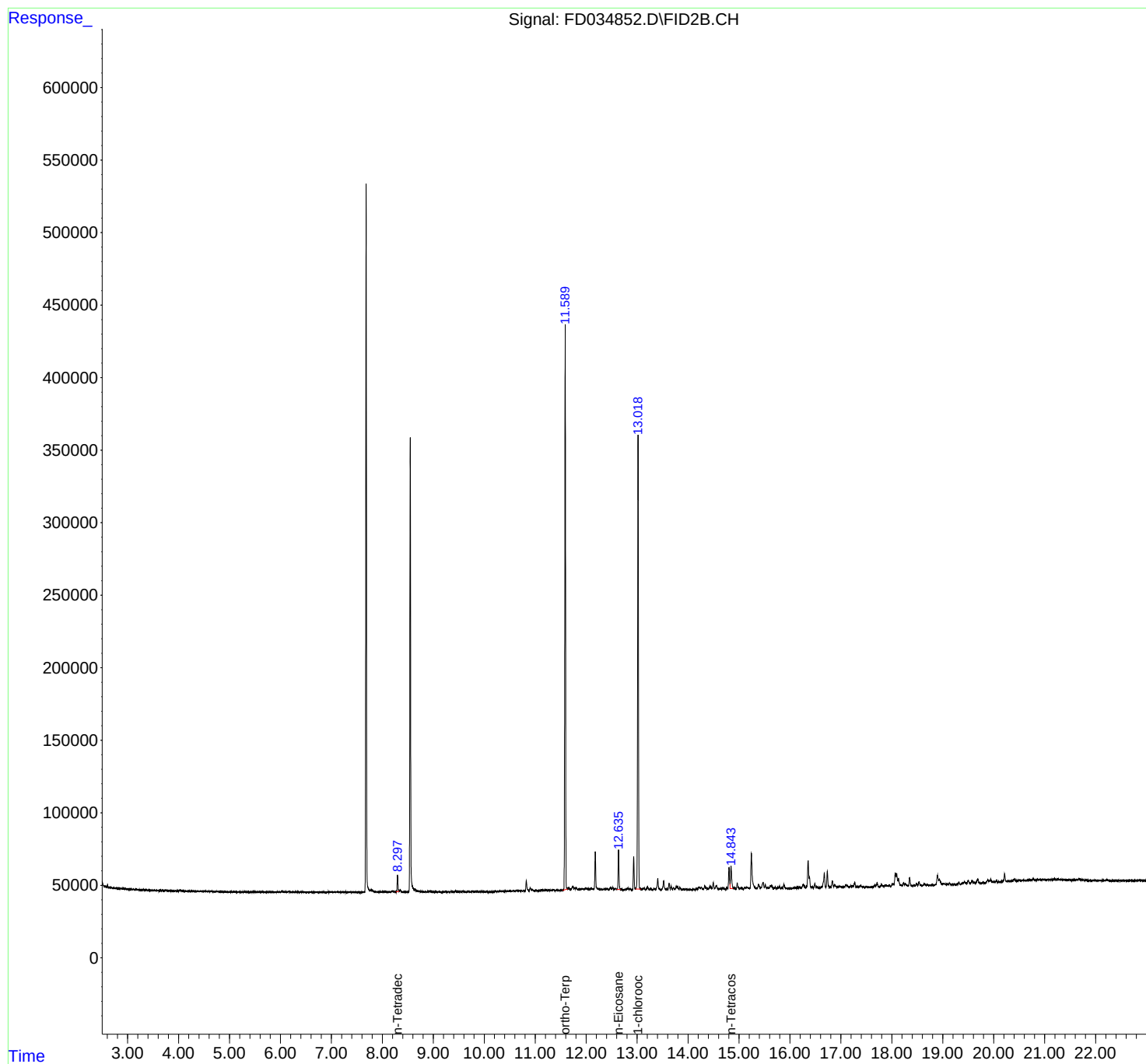
(f)=RT Delta > 1/2 Window

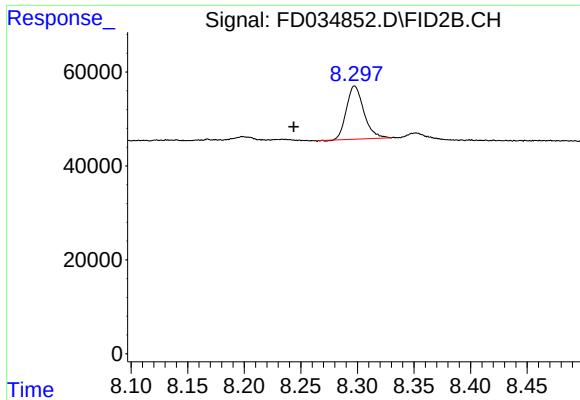
(m)=manual int.

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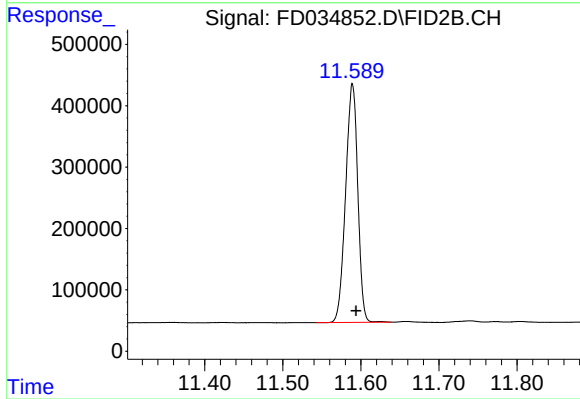
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





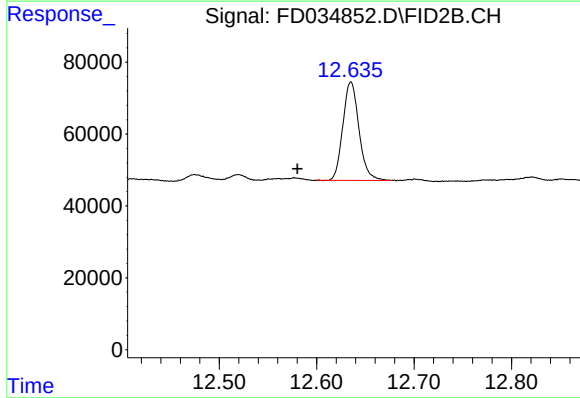
#6 n-Tetradecane (C14)

R.T.: 8.298 min  
Delta R.T.: 0.054 min  
Response: 121239  
Conc: 1.08 ug/ml



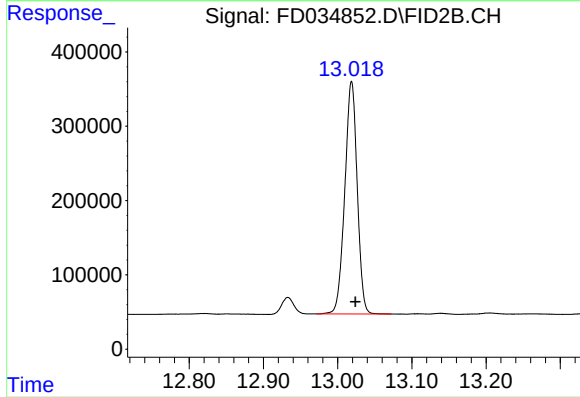
#9 ortho-Terphenyl (SURR)

R.T.: 11.589 min  
Delta R.T.: -0.005 min  
Response: 4206544  
Conc: 34.04 ug/ml



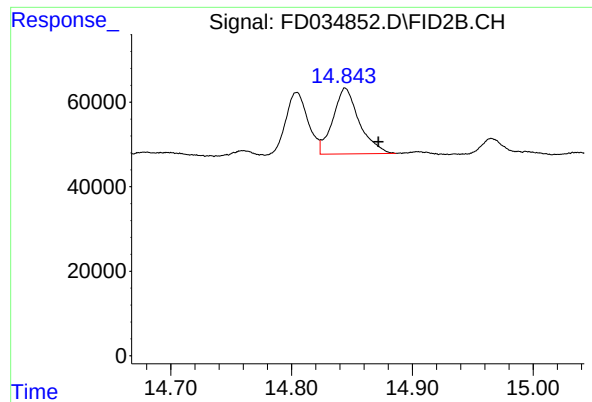
#10 n-Eicosane (C20)

R.T.: 12.635 min  
Delta R.T.: 0.055 min  
Response: 315159  
Conc: 2.69 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.019 min  
Delta R.T.: -0.005 min  
Response: 3641762  
Conc: 37.18 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.845 min  
Delta R.T.: -0.027 min  
Response: 236817  
Conc: 2.05 ug/ml