

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD061121AL\  
 Data File : FD037884.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Jun 2021 00:34  
 Operator : DD\AJ  
 Sample : M2638-02  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 12 03:56:32 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 05:11:15 2021  
 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)    | 11.447  | 5427313    | 38.242 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 76.48%       |
| 12) S 1-chlorooctadecane (S... | 12.881  | 4205036    | 37.717 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 75.43%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.487f | 421293     | 3.192 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.693  | 406582     | 3.116 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.686  | 108088     | 0.871 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.396f | 1062923    | 11.175 ug/ml |
| -----                          |         |            |              |

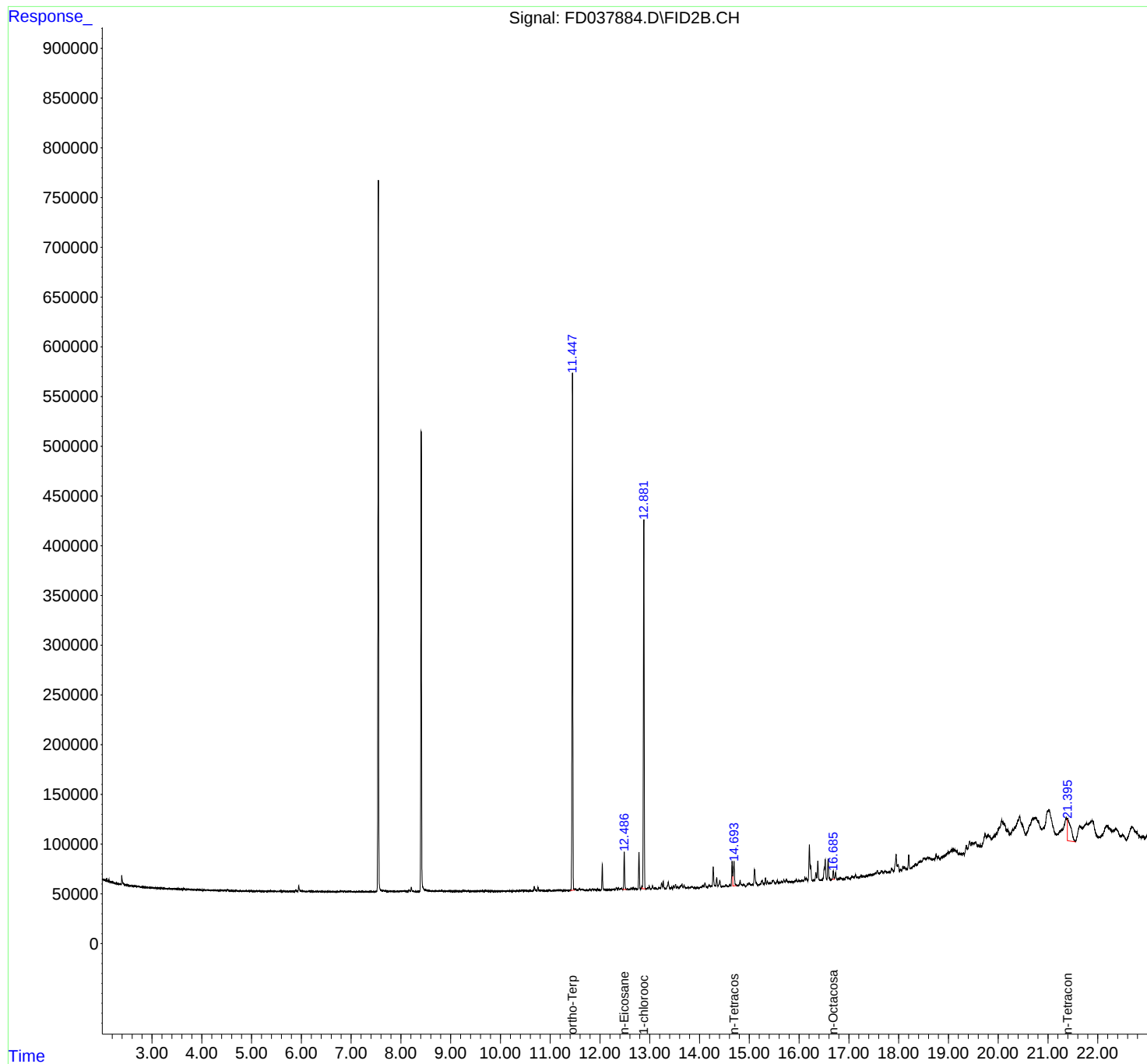
(f)=RT Delta > 1/2 Window

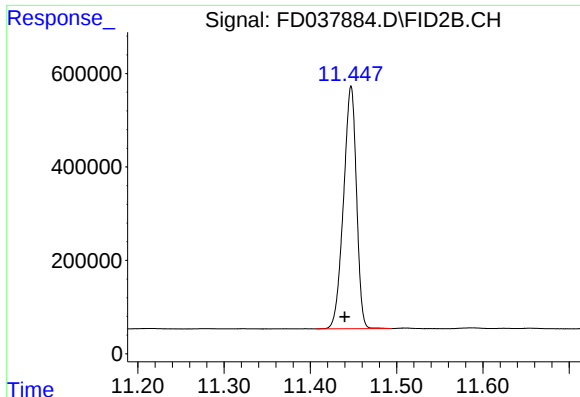
(m)=manual int.

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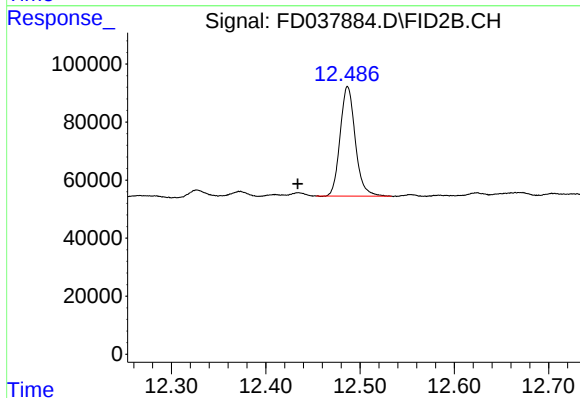
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





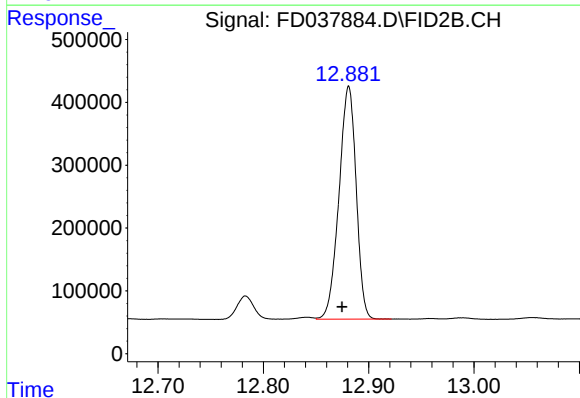
#9 ortho-Terphenyl (SURR)

R.T.: 11.447 min  
Delta R.T.: 0.008 min  
Response: 5427313  
Conc: 38.24 ug/ml



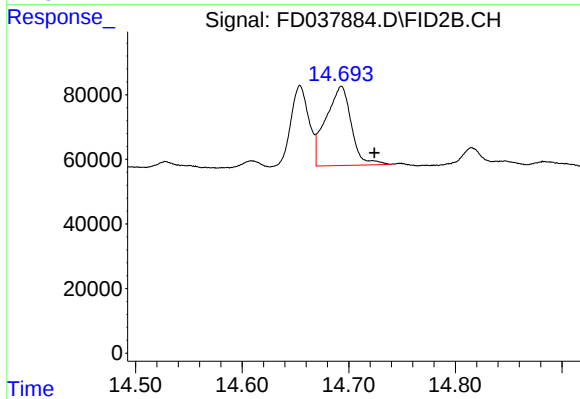
#10 n-Eicosane (C20)

R.T.: 12.487 min  
Delta R.T.: 0.053 min  
Response: 421293  
Conc: 3.19 ug/ml



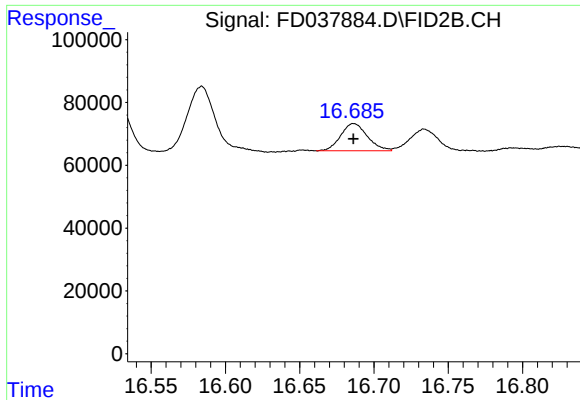
#12 1-chlorooctadecane (SURR)

R.T.: 12.881 min  
Delta R.T.: 0.006 min  
Response: 4205036  
Conc: 37.72 ug/ml



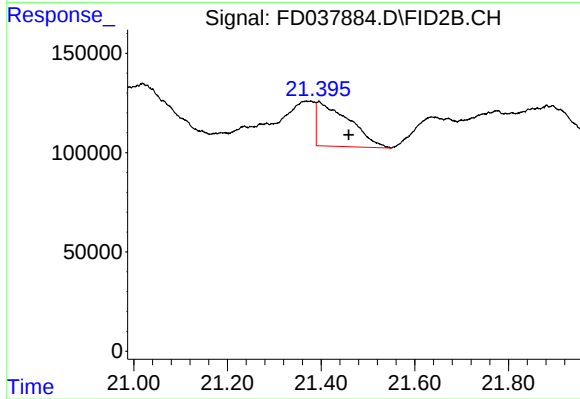
#14 n-Tetracosane (C24)

R.T.: 14.693 min  
Delta R.T.: -0.031 min  
Response: 406582  
Conc: 3.12 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.686 min  
Delta R.T.: 0.000 min  
Response: 108088  
Conc: 0.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.396 min  
Delta R.T.: -0.063 min  
Response: 1062923  
Conc: 11.17 ug/ml