

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD122021AL\  
 Data File : FD040054.D  
 Signal(s) : FID2B.CH  
 Acq On : 20 Dec 2021 17:58  
 Operator : AJ\MA  
 Sample : M5146-02  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 21 00:44:53 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 121521.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Dec 15 16:44:55 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)    | 10.746 | 4544614    | 28.949 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.90%       |
| 12) S 1-chlorooctadecane (S... | 12.181 | 3583572    | 29.018 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 58.04%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.412  | 44629      | 0.310 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.041 | 85275      | 0.629 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.708 | 45315      | 0.364 ug/ml  |
| -----                          |        |            |              |

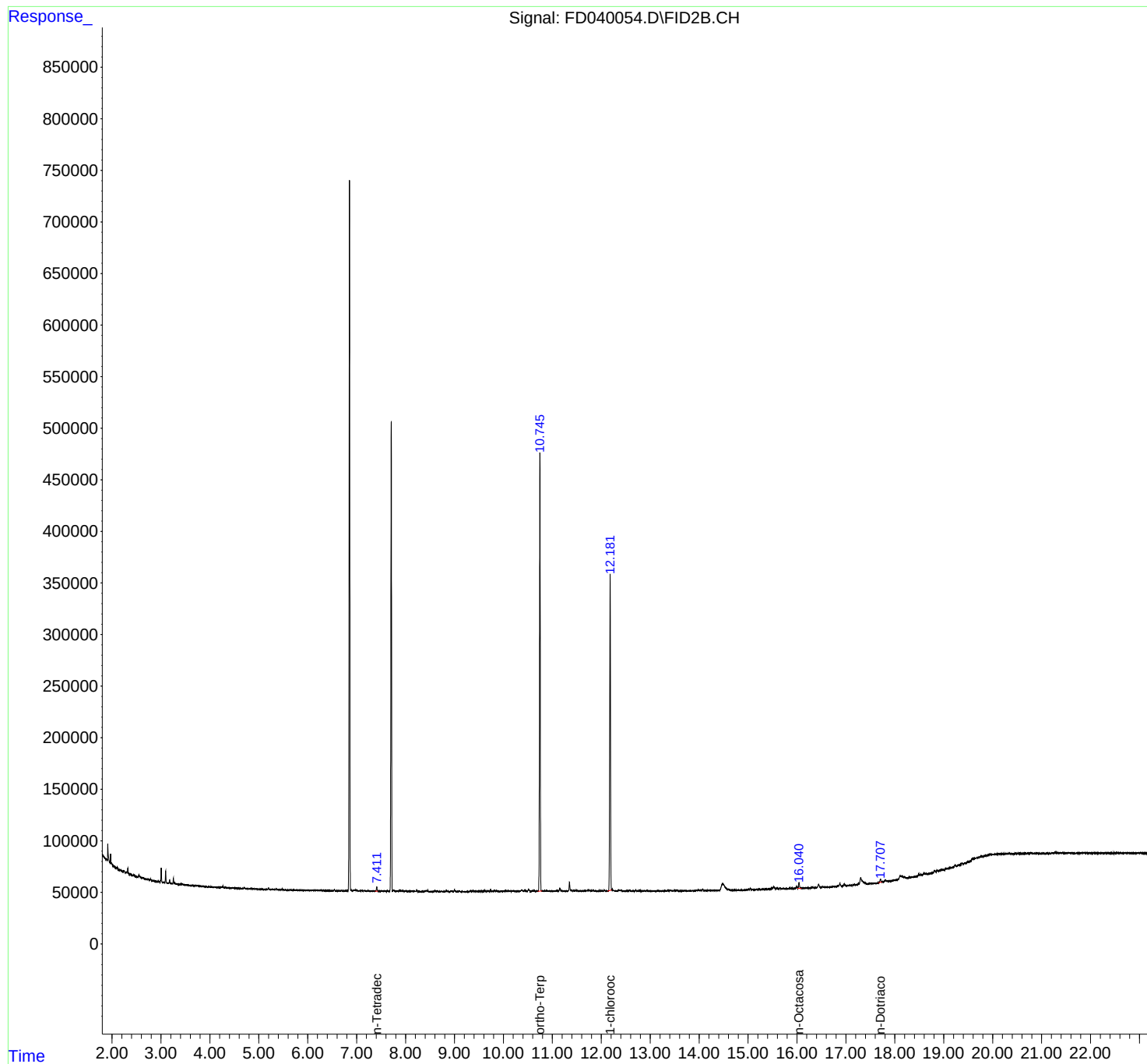
(f)=RT Delta > 1/2 Window

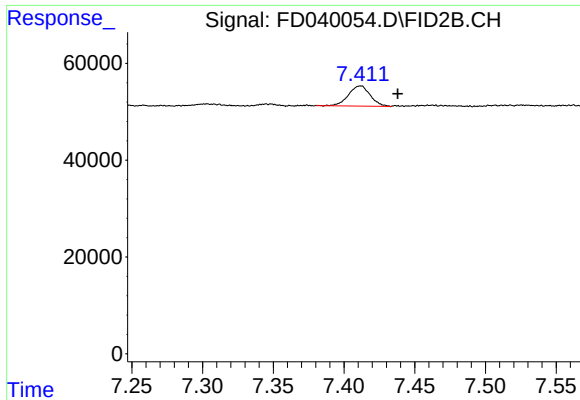
(m)=manual int.

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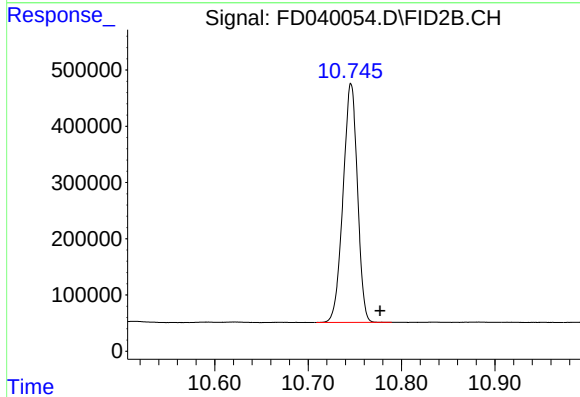
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





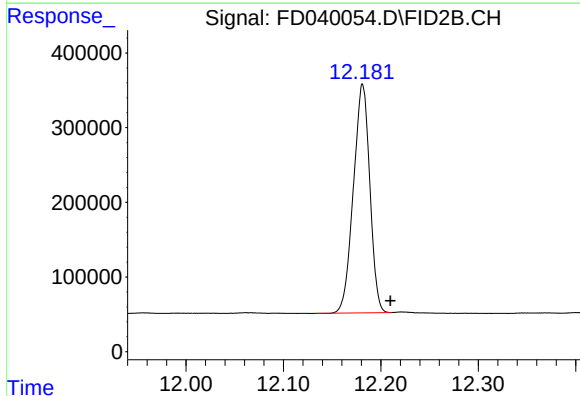
#6 n-Tetradecane (C14)

R.T.: 7.412 min  
Delta R.T.: -0.026 min  
Response: 44629  
Conc: 0.31 ug/ml



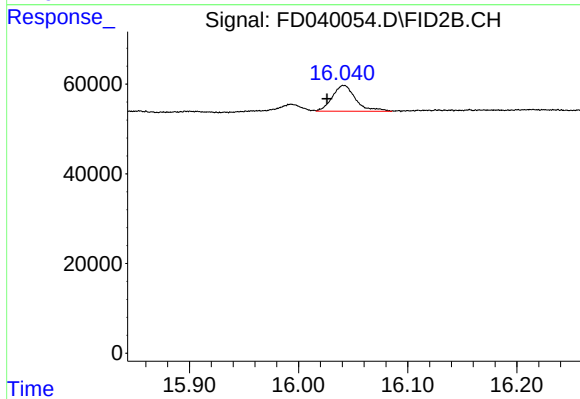
#9 ortho-Terphenyl (SURR)

R.T.: 10.746 min  
Delta R.T.: -0.031 min  
Response: 4544614  
Conc: 28.95 ug/ml



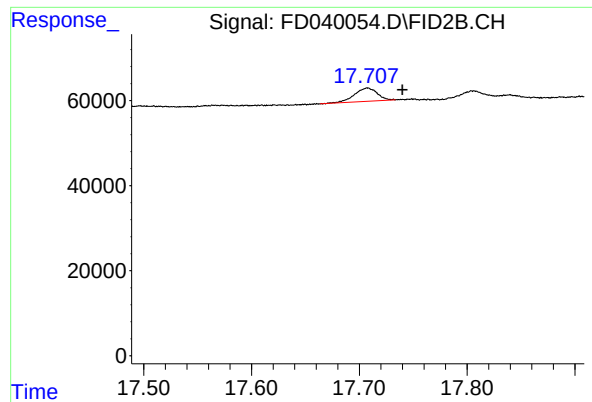
#12 1-chlorooctadecane (SURR)

R.T.: 12.181 min  
Delta R.T.: -0.029 min  
Response: 3583572  
Conc: 29.02 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.041 min  
Delta R.T.: 0.015 min  
Response: 85275  
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.708 min  
Delta R.T.: -0.032 min  
Response: 45315  
Conc: 0.36 ug/ml