

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD032919AL\  
 Data File : FD028553.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Mar 2019 1:25  
 Operator : AJ\SJ  
 Sample : K2138-01  
 Misc :  
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 30 04:06:26 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 032519.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 26 04:15:45 2019  
 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)    | 11.026  | 3765685    | 26.162 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 52.32%       |
| 12) S 1-chlorooctadecane (S... | 12.447  | 3078392    | 26.374 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 52.75%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 7.731f  | 131540     | 1.236 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.071f | 82364      | 0.697 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.298  | 163854     | 1.458 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.126  | 125940     | 1.170 ug/ml  |
| -----                          |         |            |              |

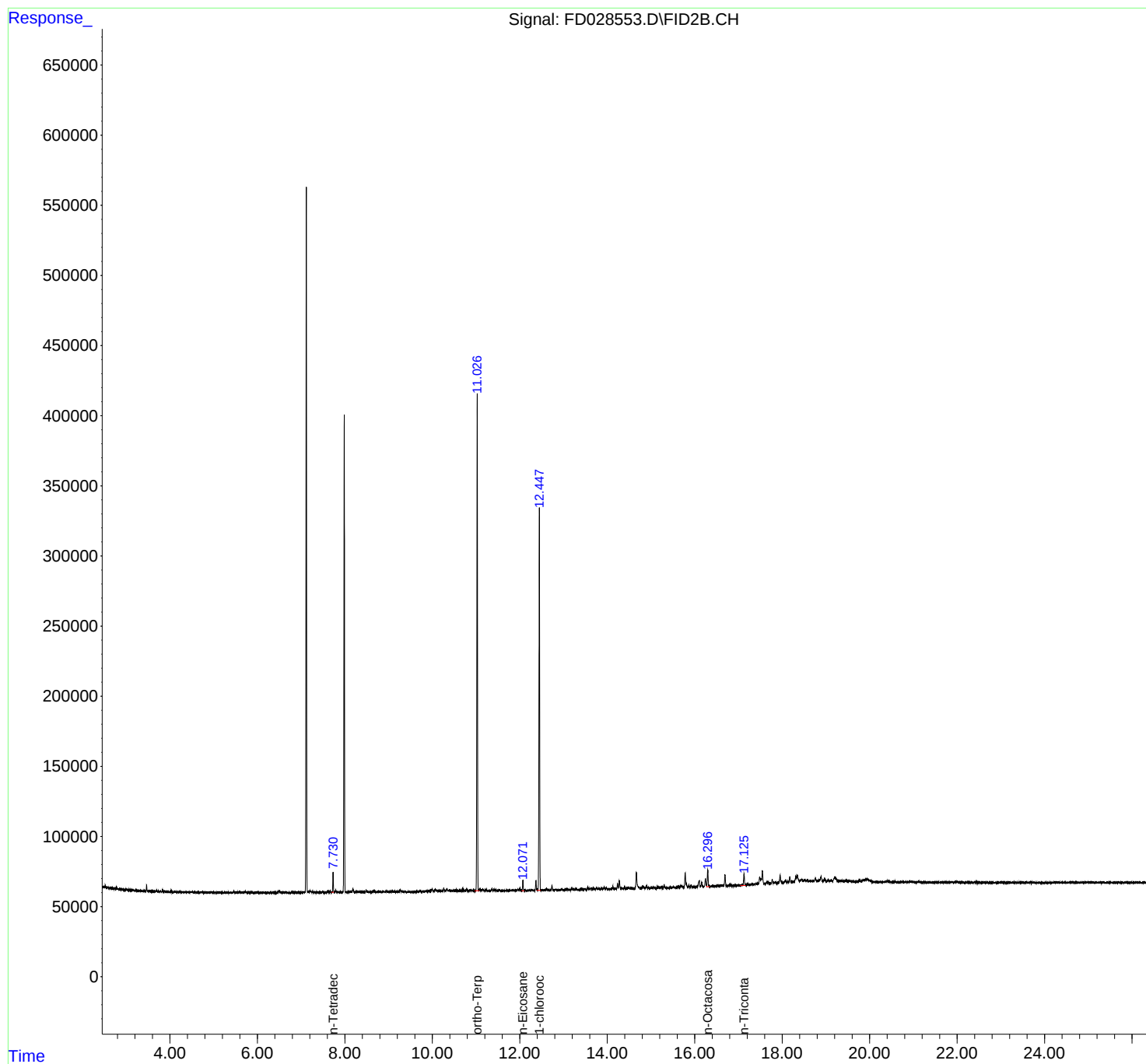
(f)=RT Delta > 1/2 Window

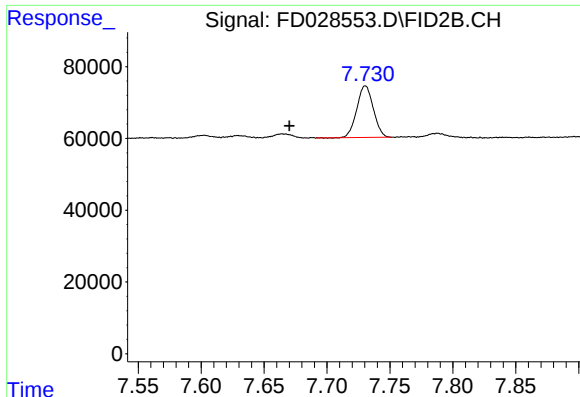
(m)=manual int.

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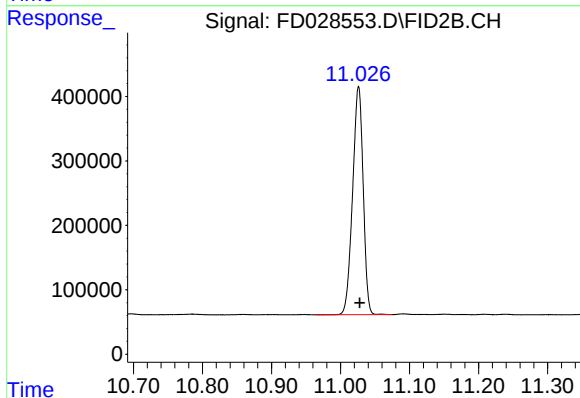
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





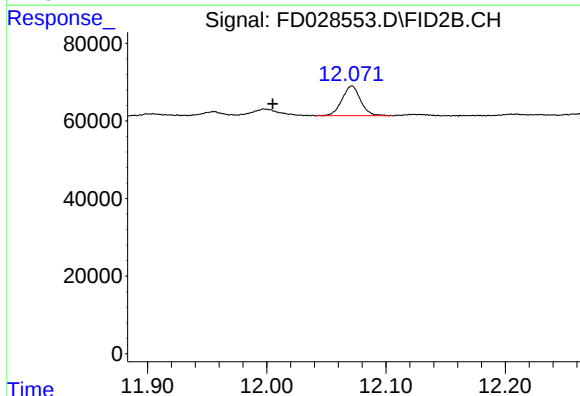
#6 n-Tetradecane (C14)

R.T.: 7.731 min  
Delta R.T.: 0.060 min  
Response: 131540  
Conc: 1.24 ug/ml



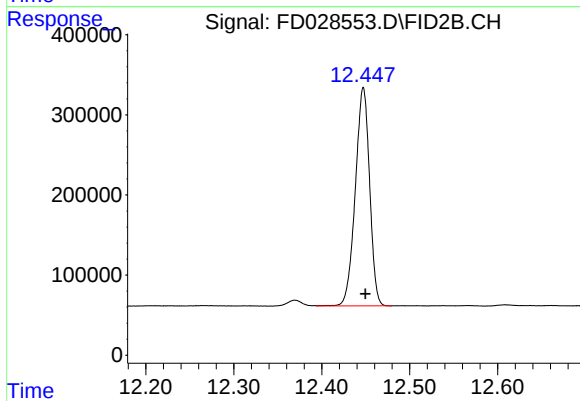
#9 ortho-Terphenyl (SURR)

R.T.: 11.026 min  
Delta R.T.: -0.002 min  
Response: 3765685  
Conc: 26.16 ug/ml



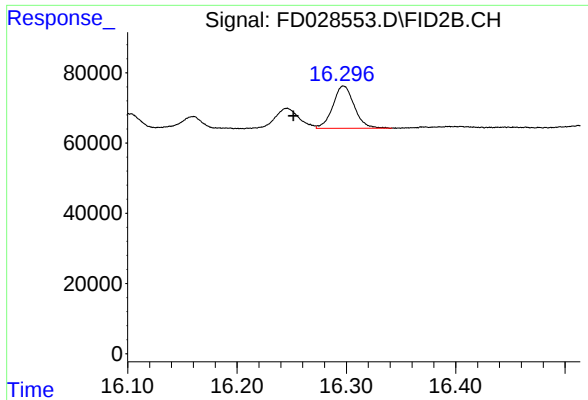
#10 n-Eicosane (C20)

R.T.: 12.071 min  
Delta R.T.: 0.066 min  
Response: 82364  
Conc: 0.70 ug/ml



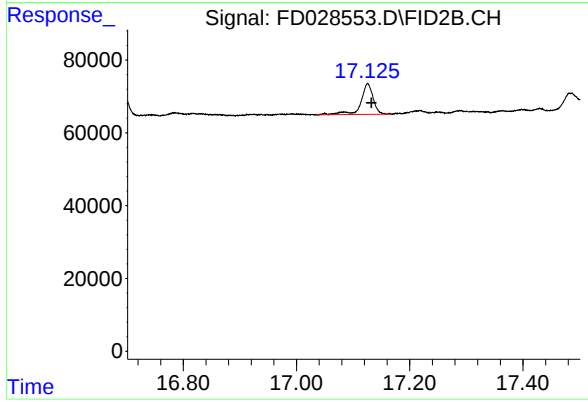
#12 1-chlorooctadecane (SURR)

R.T.: 12.447 min  
Delta R.T.: -0.002 min  
Response: 3078392  
Conc: 26.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.298 min  
Delta R.T.: 0.046 min  
Response: 163854  
Conc: 1.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.126 min  
Delta R.T.: -0.007 min  
Response: 125940  
Conc: 1.17 ug/ml