

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD022219AL\  
 Data File : FD027911.D  
 Signal(s) : FID2B.CH  
 Acq On : 22 Feb 2019 17:25  
 Operator : AJ\SJ  
 Sample : K1569-02  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 22 23:55:18 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 020419.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 05 08:23:12 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)    | 11.221 | 3347574    | 29.139 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 58.28%       |
| 12) S 1-chlorooctadecane (S... | 12.664 | 2469863    | 28.931 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.86%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 7.962  | 89994      | 1.071 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.523 | 329946     | 3.906 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.466 | 764044     | 8.975 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.345 | 886588     | 10.525 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.170 | 429958     | 5.211 ug/ml  |
| -----                          |        |            |              |

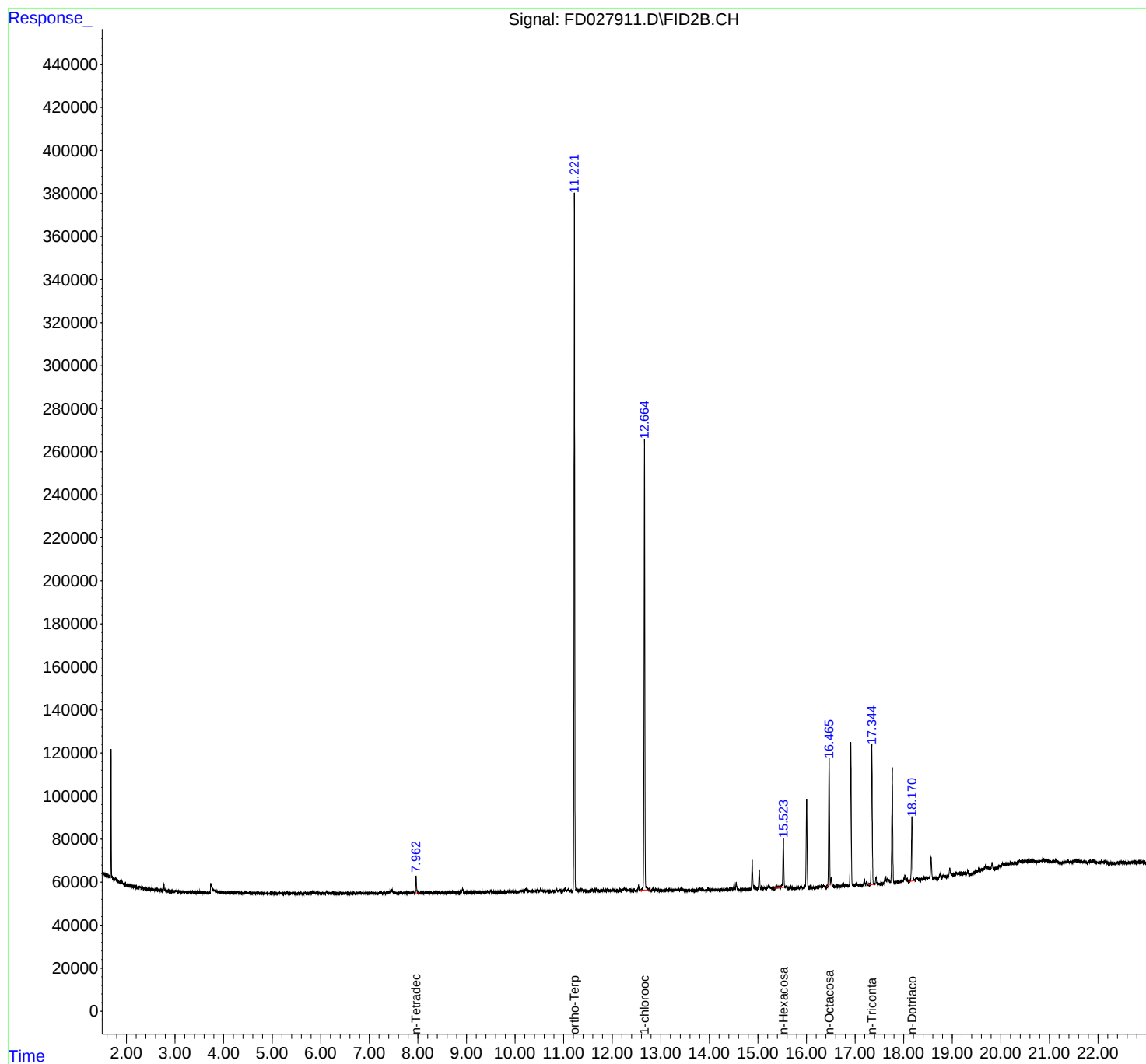
(f)=RT Delta > 1/2 Window

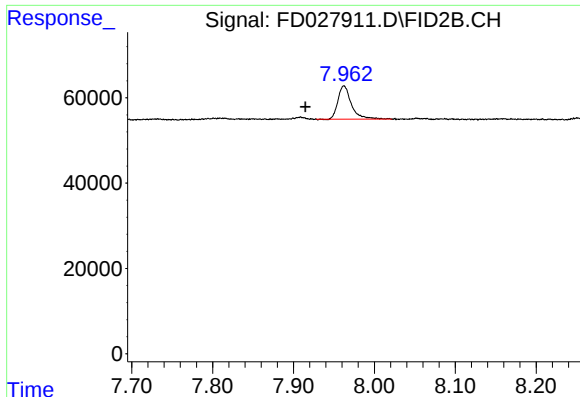
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD022219AL\  
Data File : FD027911.D  
Signal(s) : FID2B.CH  
Acq On : 22 Feb 2019 17:25  
Operator : AJ\SJ  
Sample : K1569-02  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Feb 22 23:55:18 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 020419.M  
Quant Title : GC Extractables  
QLast Update : Tue Feb 05 08:23:12 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

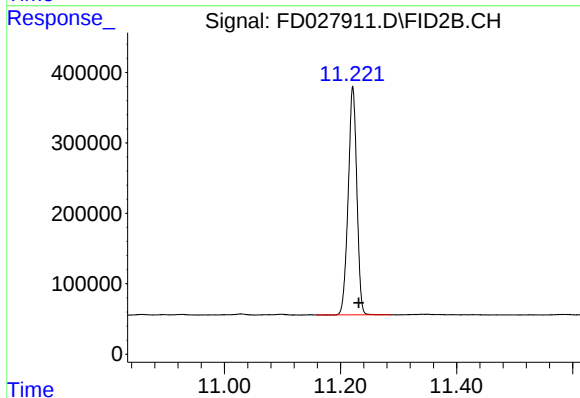
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





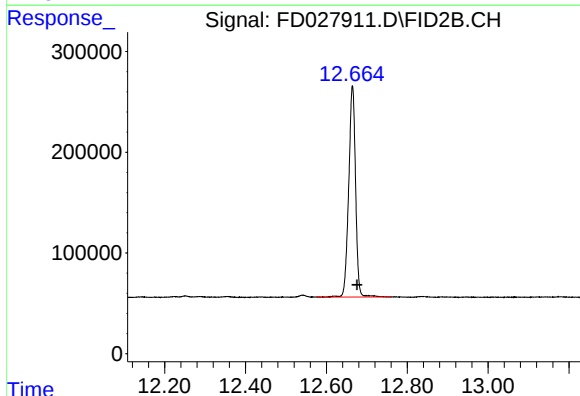
#6 n-Tetradecane (C14)

R.T.: 7.962 min  
Delta R.T.: 0.048 min  
Response: 89994  
Conc: 1.07 ug/ml



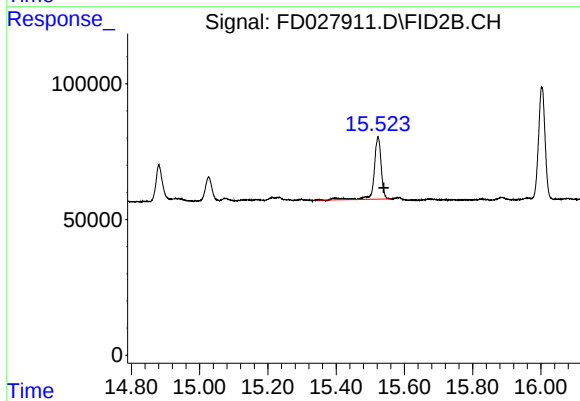
#9 ortho-Terphenyl (SURR)

R.T.: 11.221 min  
Delta R.T.: -0.010 min  
Response: 3347574  
Conc: 29.14 ug/ml



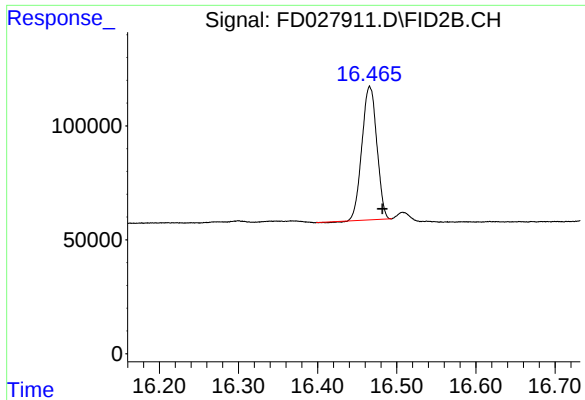
#12 1-chlorooctadecane (SURR)

R.T.: 12.664 min  
Delta R.T.: -0.011 min  
Response: 2469863  
Conc: 28.93 ug/ml



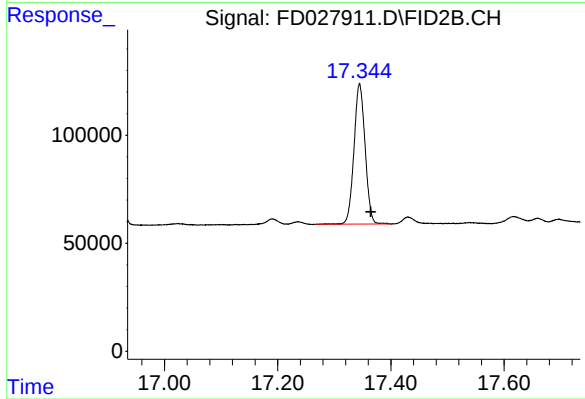
#15 n-Hexacosane (C26)

R.T.: 15.523 min  
Delta R.T.: -0.017 min  
Response: 329946  
Conc: 3.91 ug/ml



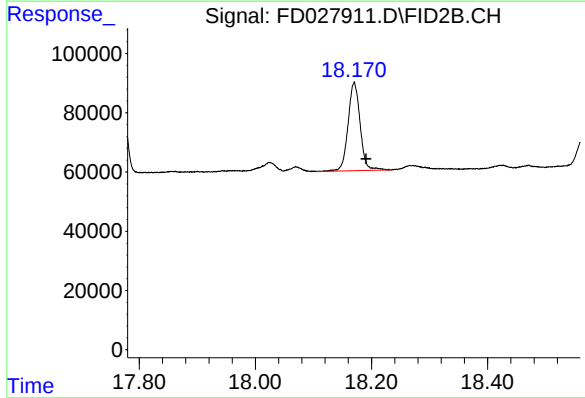
#16 n-Octacosane (C28)

R.T.: 16.466 min  
Delta R.T.: -0.016 min  
Response: 764044  
Conc: 8.98 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.345 min  
Delta R.T.: -0.020 min  
Response: 886588  
Conc: 10.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.170 min  
Delta R.T.: -0.020 min  
Response: 429958  
Conc: 5.21 ug/ml