

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091219AL\  
 Data File : FD030663.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Sep 2019 21:47  
 Operator : DD\AJ  
 Sample : K4837-04DL 5X  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 13 04:53:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 090319.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 04 04:22:49 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)    | 11.492 | 846457     | 5.819 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 11.64%       |
| 12) S 1-chlorooctadecane (S... | 12.919 | 794169     | 7.272 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 14.54%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.537 | 829212     | 6.507 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.738 | 273080     | 2.150 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.722 | 94079      | 0.772 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.200 | 418564     | 3.855 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.636 | 1005223    | 10.360 ug/ml |
| -----                          |        |            |              |

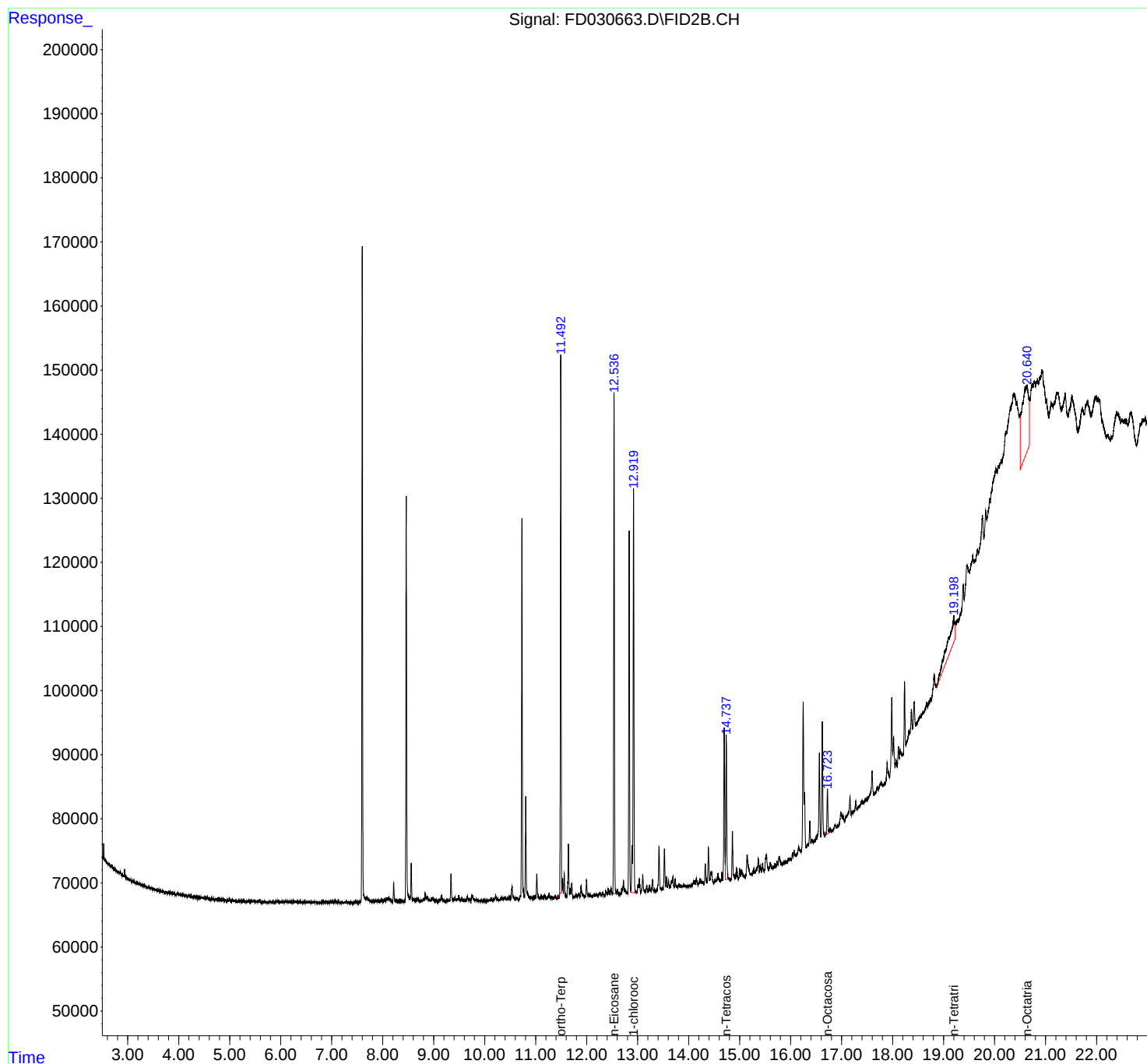
(f)=RT Delta > 1/2 Window

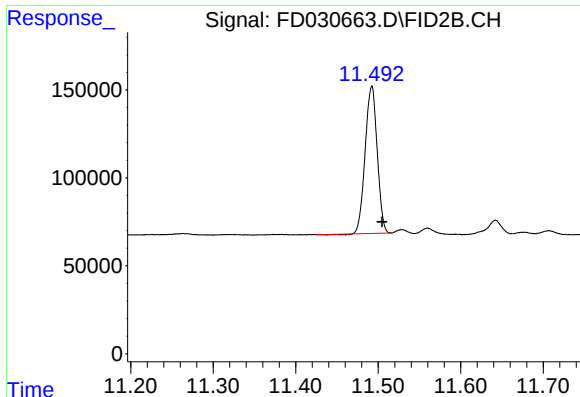
(m)=manual int.

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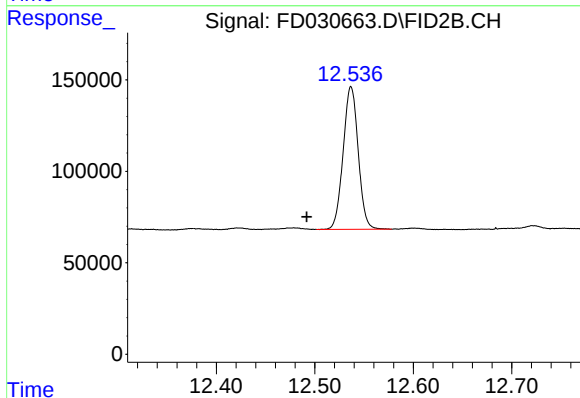
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





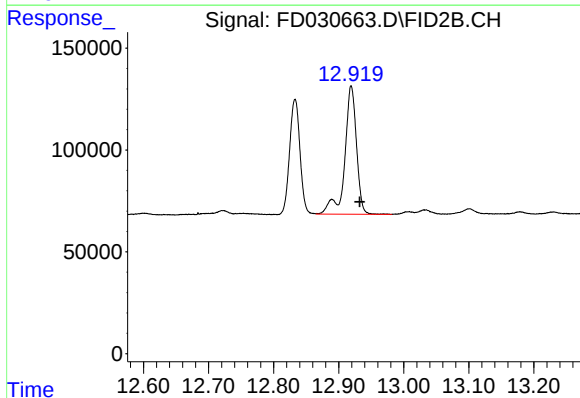
#9 ortho-Terphenyl (SURR)

R.T.: 11.492 min  
Delta R.T.: -0.013 min  
Response: 846457  
Conc: 5.82 ug/ml



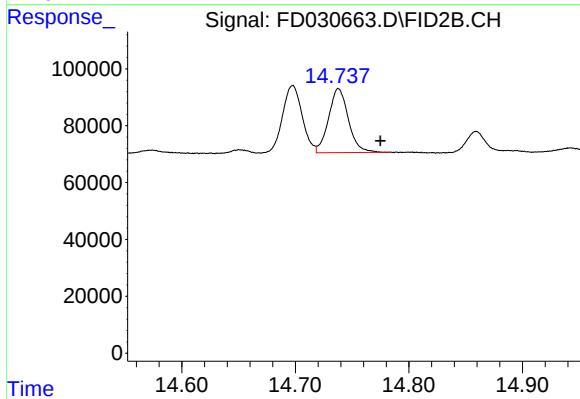
#10 n-Eicosane (C20)

R.T.: 12.537 min  
Delta R.T.: 0.045 min  
Response: 829212  
Conc: 6.51 ug/ml



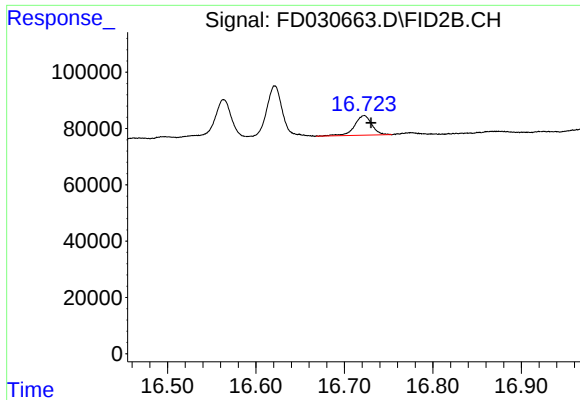
#12 1-chlorooctadecane (SURR)

R.T.: 12.919 min  
Delta R.T.: -0.013 min  
Response: 794169  
Conc: 7.27 ug/ml



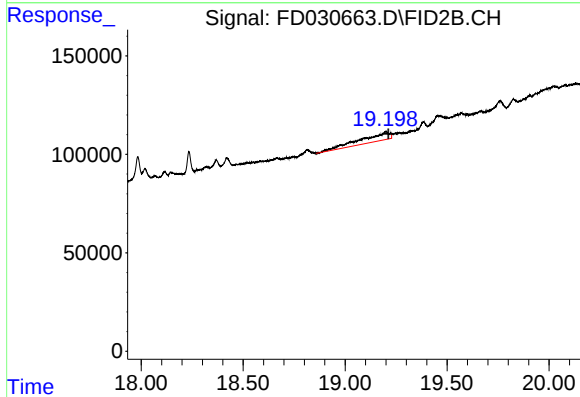
#14 n-Tetracosane (C24)

R.T.: 14.738 min  
Delta R.T.: -0.037 min  
Response: 273080  
Conc: 2.15 ug/ml



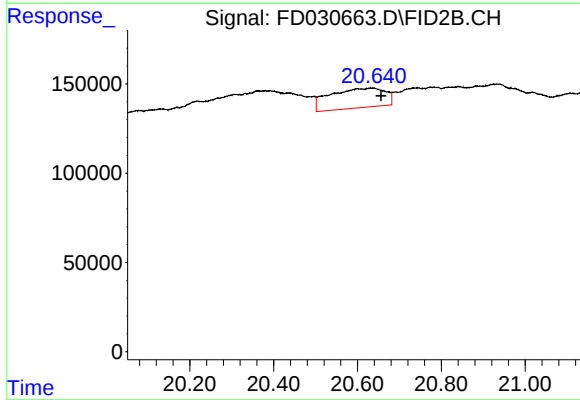
#16 n-Octacosane (C28)

R.T.: 16.722 min  
Delta R.T.: -0.008 min  
Response: 94079  
Conc: 0.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.200 min  
Delta R.T.: -0.013 min  
Response: 418564  
Conc: 3.86 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.636 min  
Delta R.T.: -0.020 min  
Response: 1005223  
Conc: 10.36 ug/ml