

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD081519AL\  
 Data File : FD030096.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Aug 2019 23:07  
 Operator : DD\AJ  
 Sample : K4319-03  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 15 07:37:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 080819.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 08 17:24:17 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)    | 11.565  | 4533017    | 32.978 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 65.96%       |
| 12) S 1-chlorooctadecane (S... | 12.990  | 3613586    | 31.683 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 63.37%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.277f  | 125859     | 1.020 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.605f | 985164     | 7.588 ug/ml  |
| 13) T n-Docosane (C22)         | 13.735  | 207552     | 1.590 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.807  | 645309     | 4.917 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.789  | 217934     | 1.718 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.430f | 102299     | 0.912 ug/ml  |
| -----                          |         |            |              |

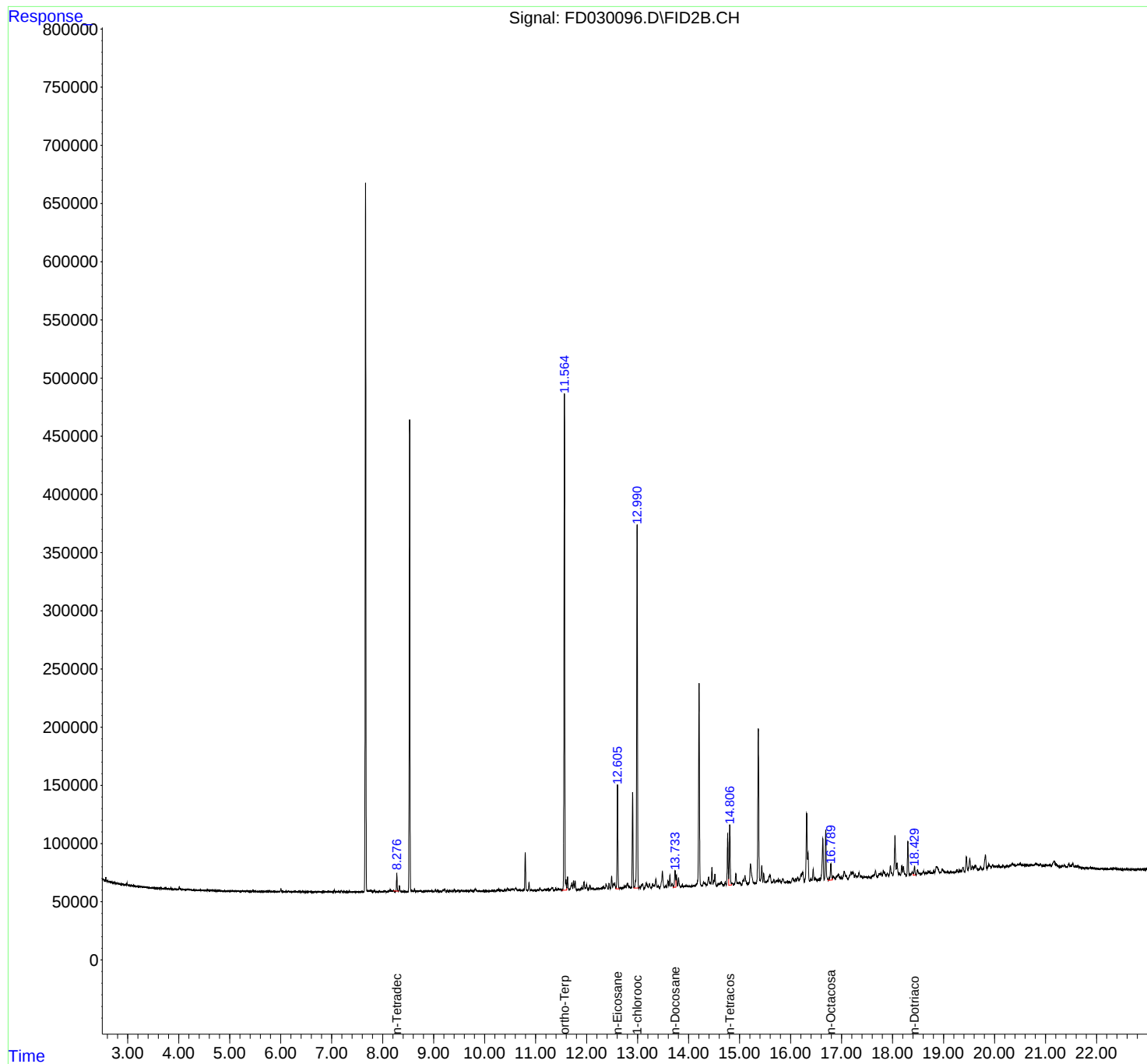
(f)=RT Delta > 1/2 Window

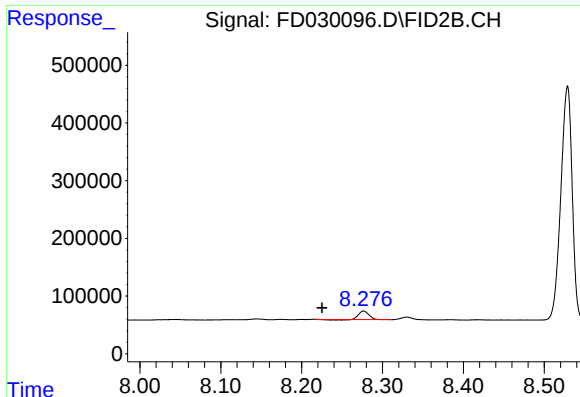
(m)=manual int.

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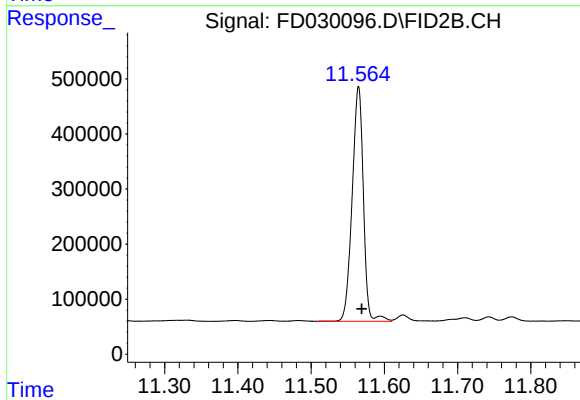
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





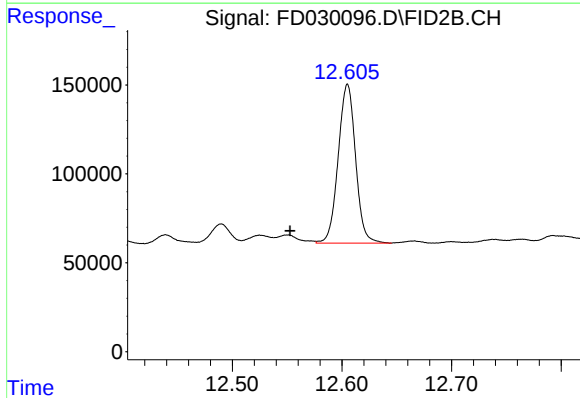
#6 n-Tetradecane (C14)

R.T.: 8.277 min  
Delta R.T.: 0.051 min  
Response: 125859  
Conc: 1.02 ug/ml



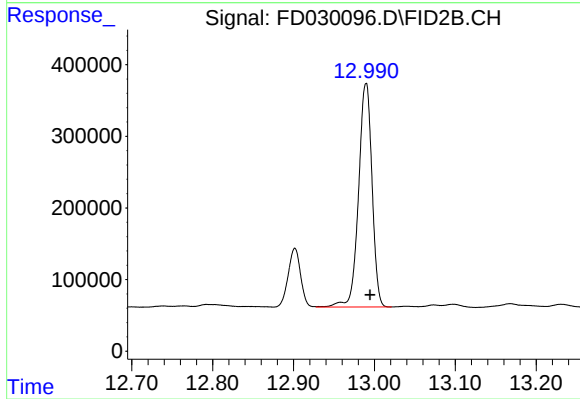
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min  
Delta R.T.: -0.005 min  
Response: 4533017  
Conc: 32.98 ug/ml



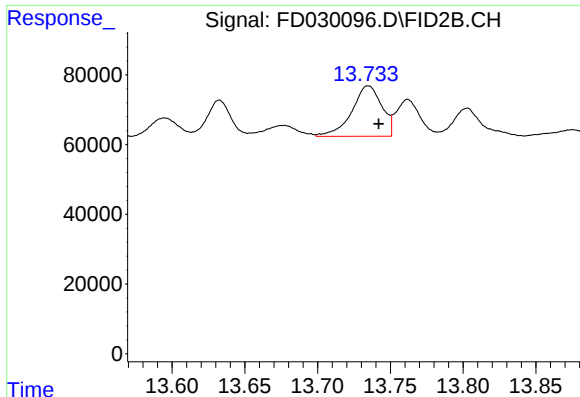
#10 n-Eicosane (C20)

R.T.: 12.605 min  
Delta R.T.: 0.052 min  
Response: 985164  
Conc: 7.59 ug/ml



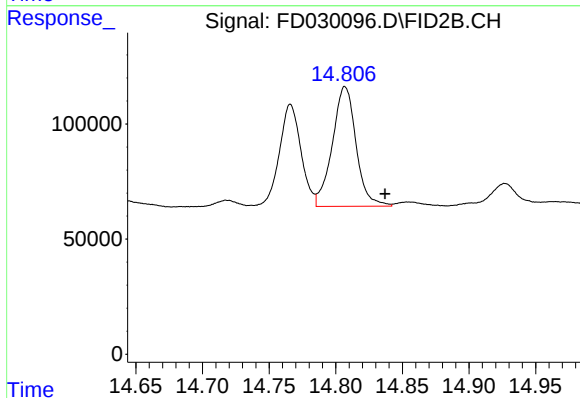
#12 1-chlorooctadecane (SURR)

R.T.: 12.990 min  
Delta R.T.: -0.005 min  
Response: 3613586  
Conc: 31.68 ug/ml



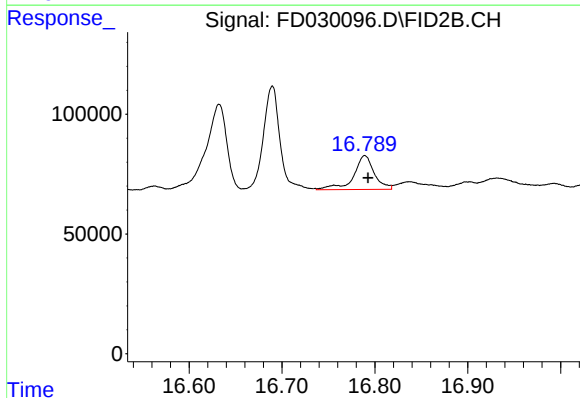
#13 n-Docosane (C22)

R.T.: 13.735 min  
Delta R.T.: -0.007 min  
Response: 207552  
Conc: 1.59 ug/ml



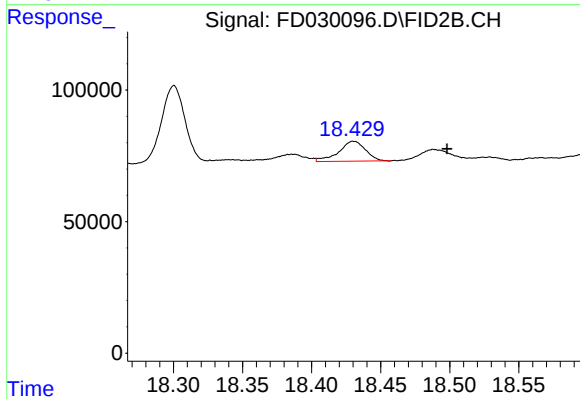
#14 n-Tetracosane (C24)

R.T.: 14.807 min  
Delta R.T.: -0.030 min  
Response: 645309  
Conc: 4.92 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.789 min  
Delta R.T.: -0.003 min  
Response: 217934  
Conc: 1.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.430 min  
Delta R.T.: -0.067 min  
Response: 102299  
Conc: 0.91 ug/ml