

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD112219AL\  
 Data File : FD031655.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Nov 2019 1:49  
 Operator : DD\AJ  
 Sample : K5973-06  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 23 03:43:12 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110519.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 06 06:45:13 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)    | 11.551 | 5294202    | 34.793 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.59%       |
| 12) S 1-chlorooctadecane (S... | 12.979 | 4118480    | 36.243 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 72.49%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.476 | 106990     | 0.811 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.152 | 88977      | 0.672 ug/ml  |
| 13) T n-Docosane (C22)         | 13.749 | 204467     | 1.557 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.797 | 848887     | 6.487 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.840 | 159863     | 1.237 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.783 | 470010     | 3.673 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.666 | 514625     | 4.035 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.492 | 209527     | 1.698 ug/ml  |
| -----                          |        |            |              |

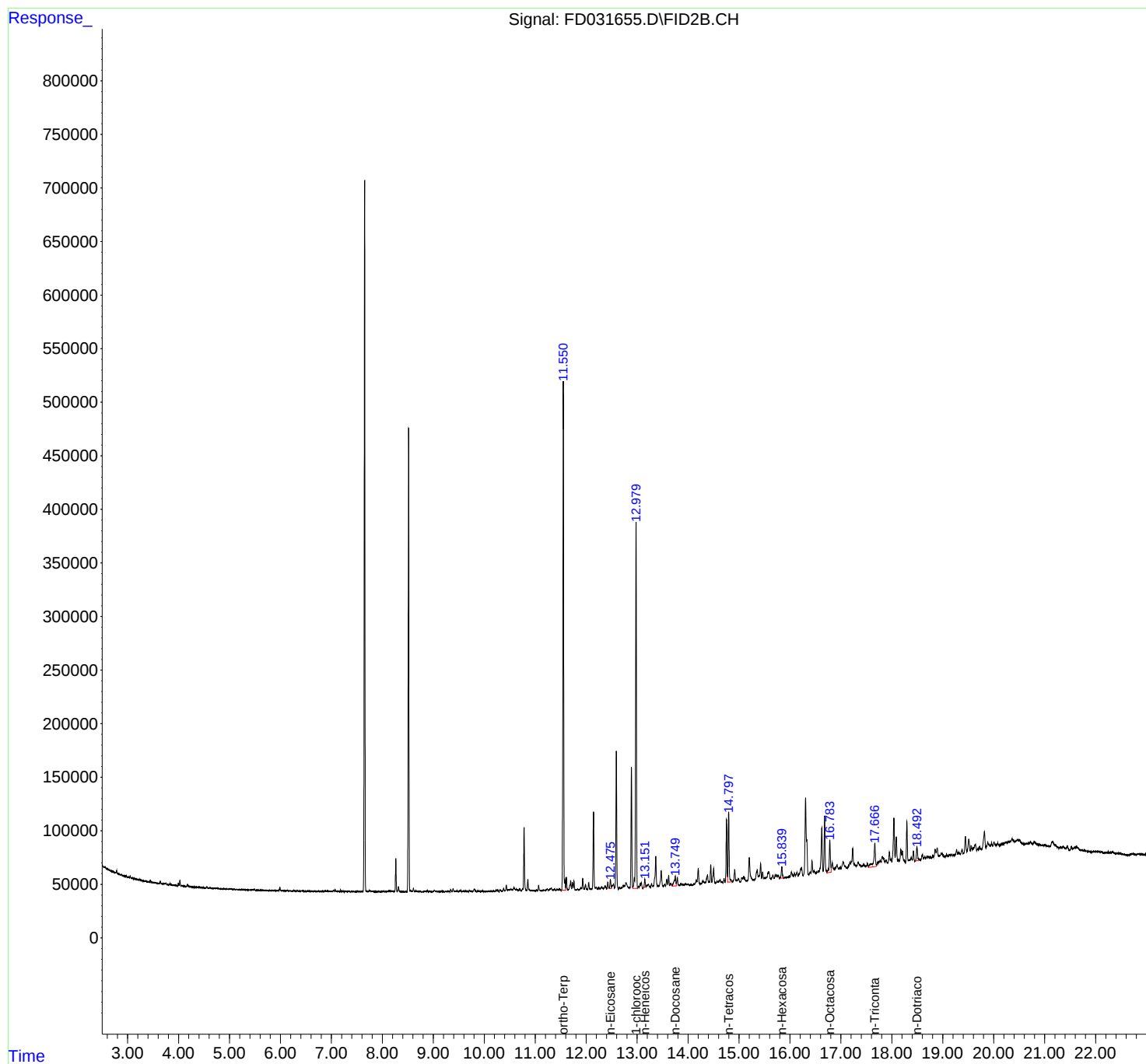
(f)=RT Delta > 1/2 Window

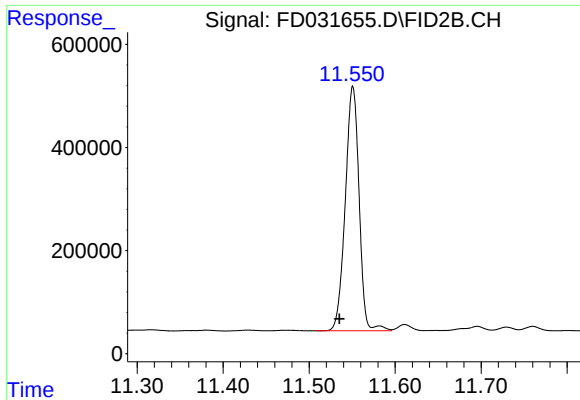
(m)=manual int.

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ALS Vial : 70 Sample Multiplier: 1

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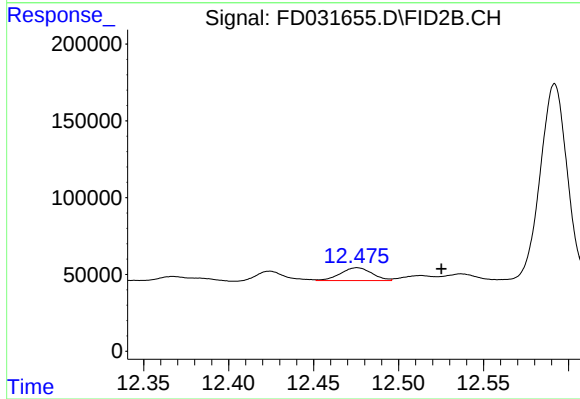
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





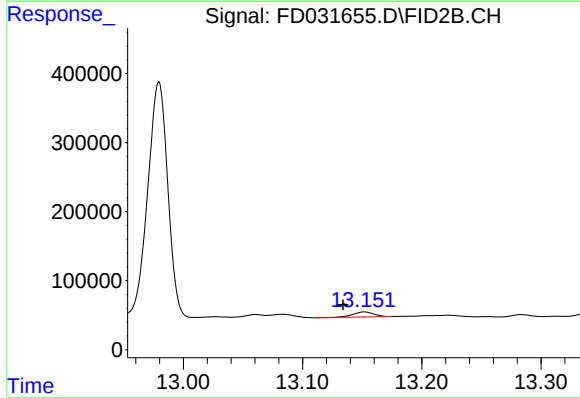
#9 ortho-Terphenyl (SURR)

R.T.: 11.551 min  
Delta R.T.: 0.016 min  
Response: 5294202  
Conc: 34.79 ug/ml



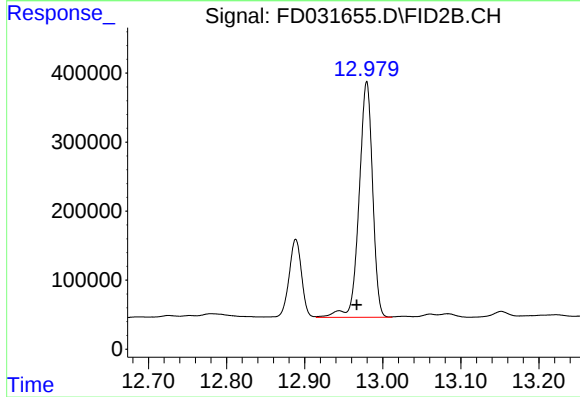
#10 n-Eicosane (C20)

R.T.: 12.476 min  
Delta R.T.: -0.050 min  
Response: 106990  
Conc: 0.81 ug/ml



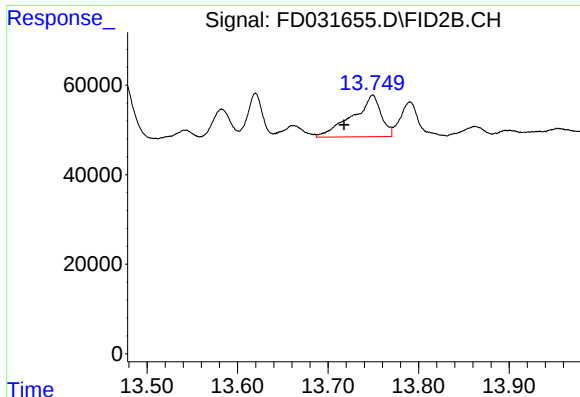
#11 n-Heneicosane (C21)

R.T.: 13.152 min  
Delta R.T.: 0.018 min  
Response: 88977  
Conc: 0.67 ug/ml



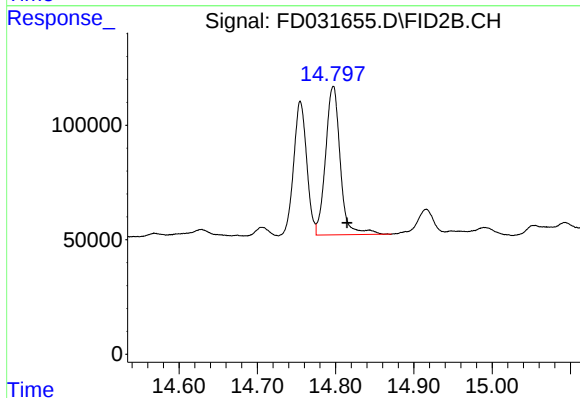
#12 1-chlorooctadecane (SURR)

R.T.: 12.979 min  
Delta R.T.: 0.013 min  
Response: 4118480  
Conc: 36.24 ug/ml



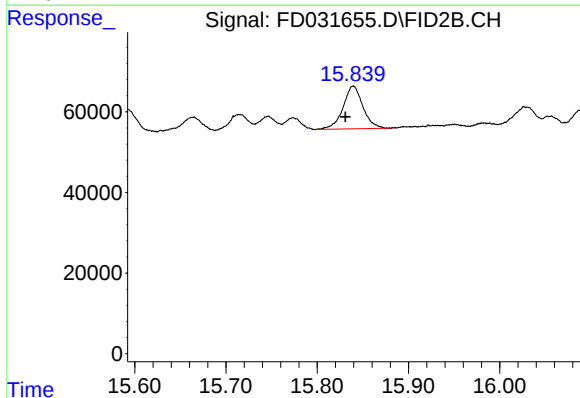
#13 n-Docosane (C22)

R.T.: 13.749 min  
Delta R.T.: 0.031 min  
Response: 204467  
Conc: 1.56 ug/ml



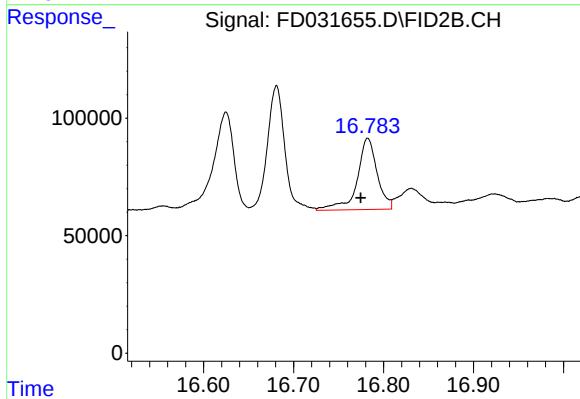
#14 n-Tetracosane (C24)

R.T.: 14.797 min  
Delta R.T.: -0.018 min  
Response: 848887  
Conc: 6.49 ug/ml



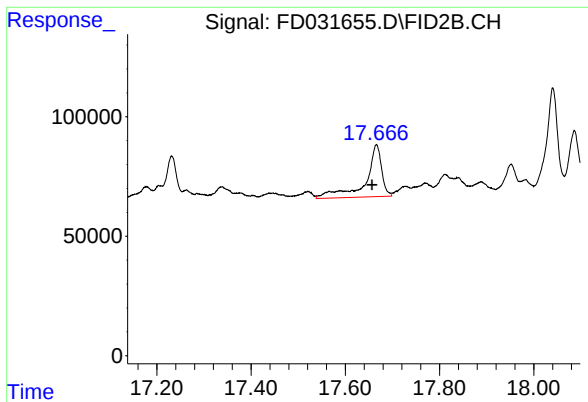
#15 n-Hexacosane (C26)

R.T.: 15.840 min  
Delta R.T.: 0.009 min  
Response: 159863  
Conc: 1.24 ug/ml



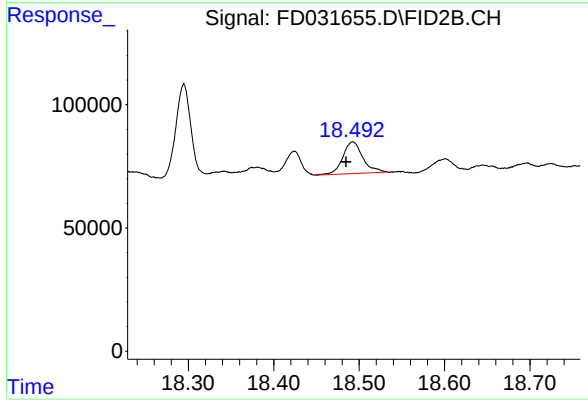
#16 n-Octacosane (C28)

R.T.: 16.783 min  
Delta R.T.: 0.008 min  
Response: 470010  
Conc: 3.67 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.666 min  
Delta R.T.: 0.009 min  
Response: 514625  
Conc: 4.03 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min  
Delta R.T.: 0.008 min  
Response: 209527  
Conc: 1.70 ug/ml