

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD112219AL\  
 Data File : FD031662.D  
 Signal(s) : FID2B.CH  
 Acq On : 23 Nov 2019 6:02  
 Operator : DD\AJ  
 Sample : K5668-10  
 Misc :  
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 25 00:14:07 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 | 5273134    | 34.655 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 69.31%       |
| 12) S 1-chlorooctadecane (S... | 12.980 | 4168557    | 36.684 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 73.37%       |
| Target Compounds               |        |            |              |
| 10) T n-Eicosane (C20)         | 12.476 | 143167     | 1.085 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.153 | 87093      | 0.658 ug/ml  |
| 13) T n-Docosane (C22)         | 13.749 | 233230     | 1.776 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.795 | 693285     | 5.298 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.840 | 120678     | 0.934 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.782 | 318739     | 2.491 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.666 | 277727     | 2.177 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.490 | 191111     | 1.549 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.274 | 127302     | 1.064 ug/ml  |
| -----                          |        |            |              |

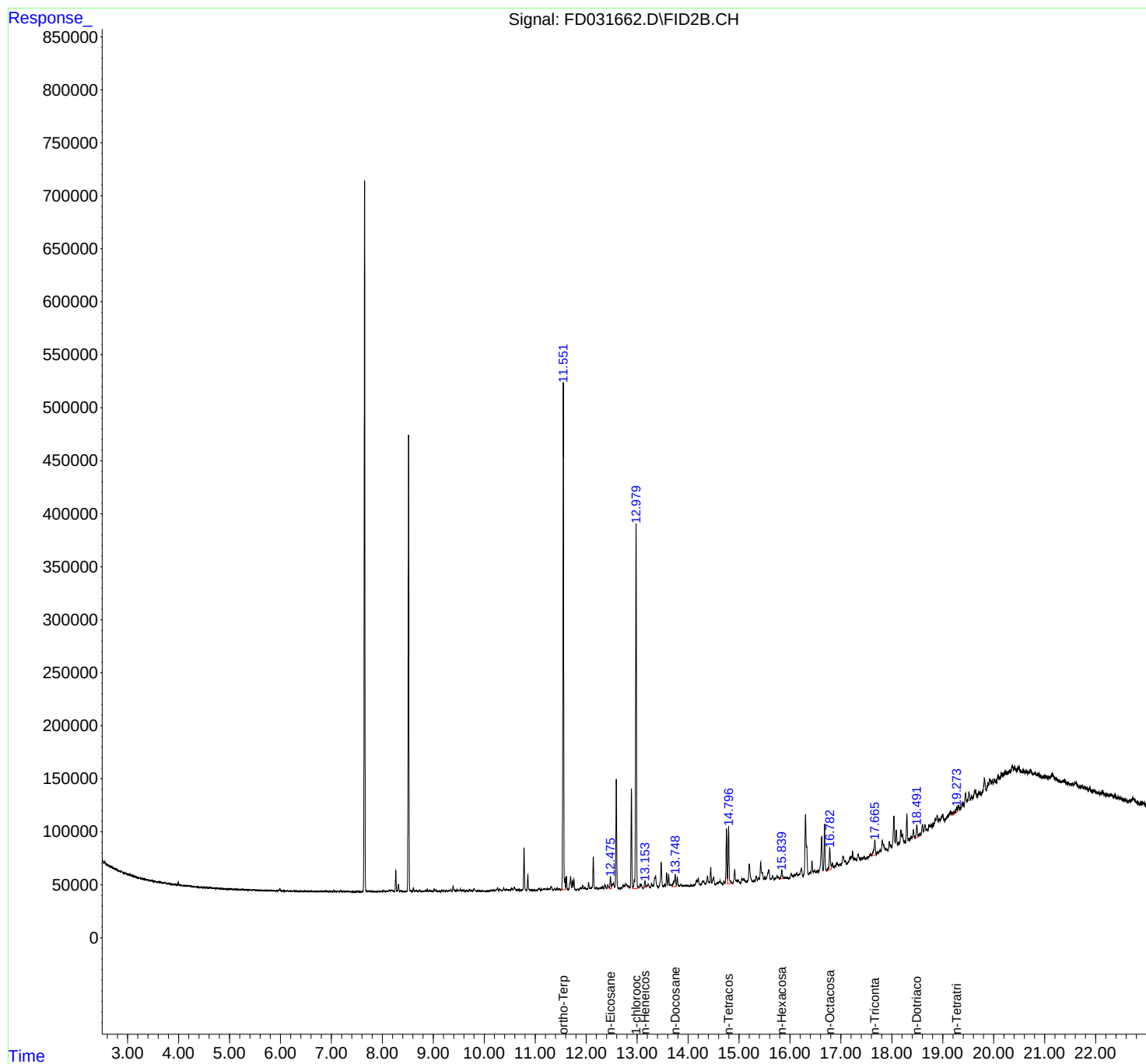
(f)=RT Delta > 1/2 Window

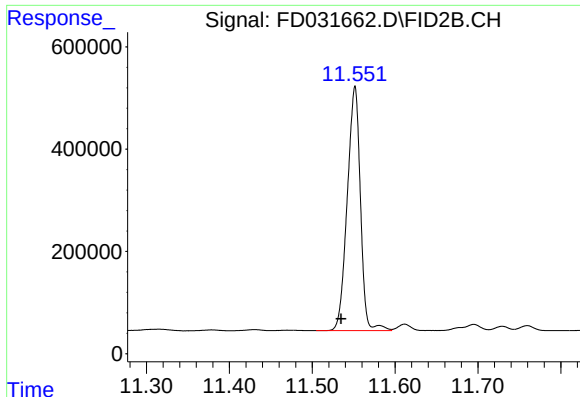
(m)=manual int.

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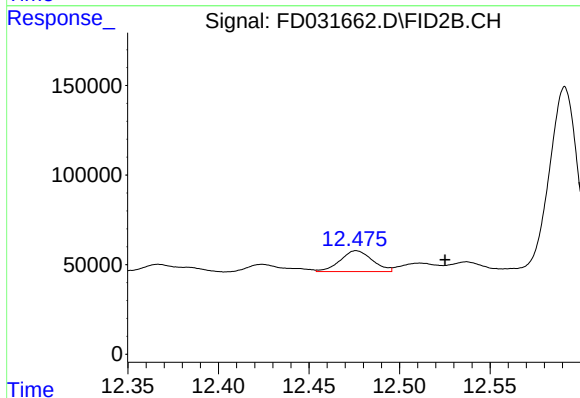
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





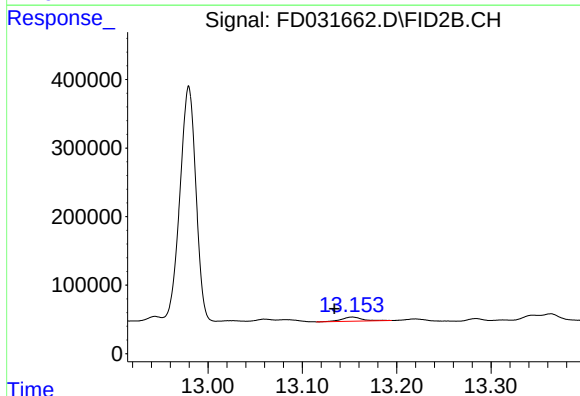
#9 ortho-Terphenyl (SURR)

R.T.: 11.551 min  
Delta R.T.: 0.016 min  
Response: 5273134  
Conc: 34.65 ug/ml



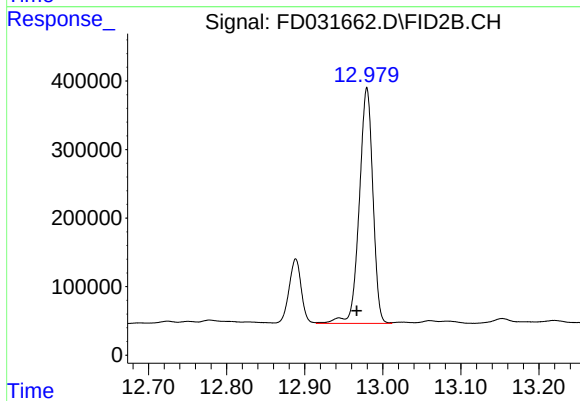
#10 n-Eicosane (C20)

R.T.: 12.476 min  
Delta R.T.: -0.049 min  
Response: 143167  
Conc: 1.09 ug/ml



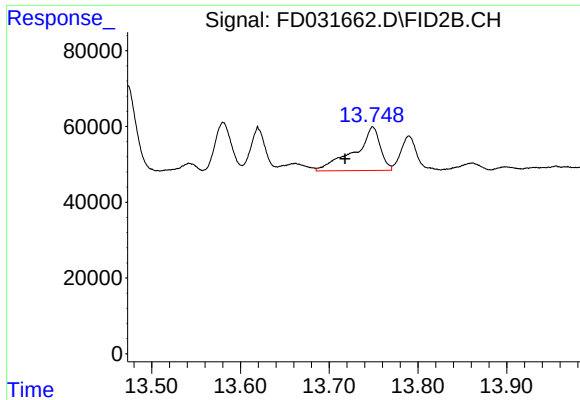
#11 n-Heneicosane (C21)

R.T.: 13.153 min  
Delta R.T.: 0.019 min  
Response: 87093  
Conc: 0.66 ug/ml



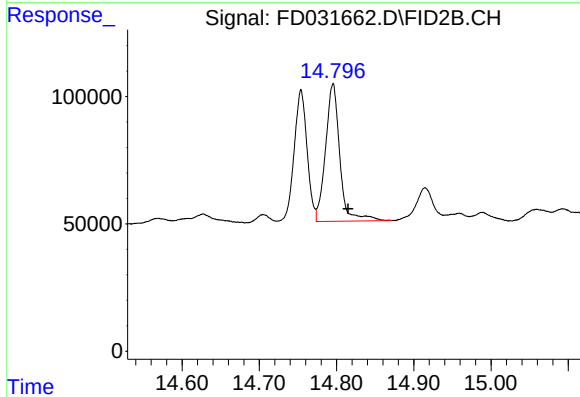
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min  
Delta R.T.: 0.013 min  
Response: 4168557  
Conc: 36.68 ug/ml



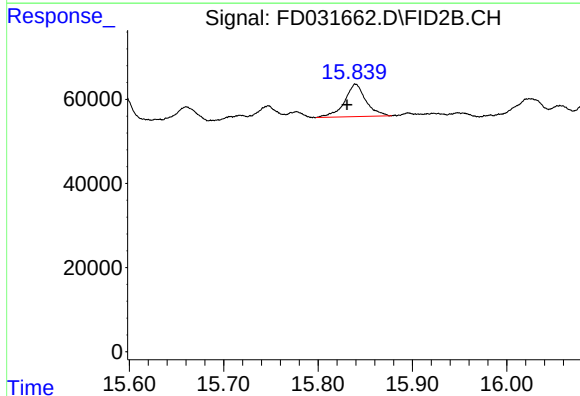
#13 n-Docosane (C22)

R.T.: 13.749 min  
Delta R.T.: 0.031 min  
Response: 233230  
Conc: 1.78 ug/ml



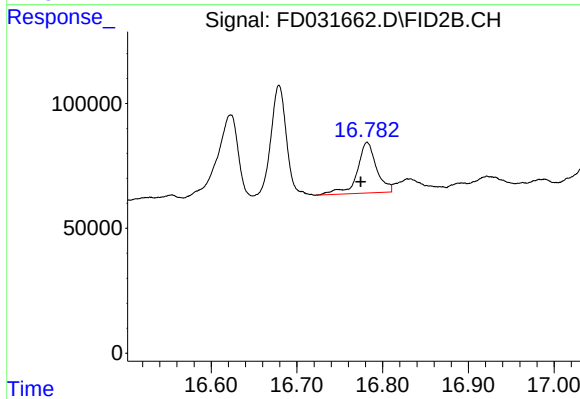
#14 n-Tetracosane (C24)

R.T.: 14.795 min  
Delta R.T.: -0.019 min  
Response: 693285  
Conc: 5.30 ug/ml



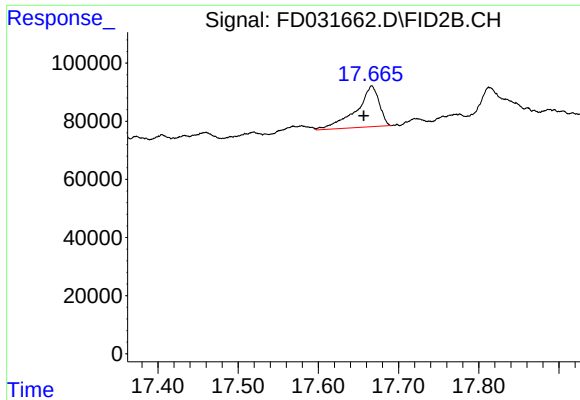
#15 n-Hexacosane (C26)

R.T.: 15.840 min  
Delta R.T.: 0.009 min  
Response: 120678  
Conc: 0.93 ug/ml



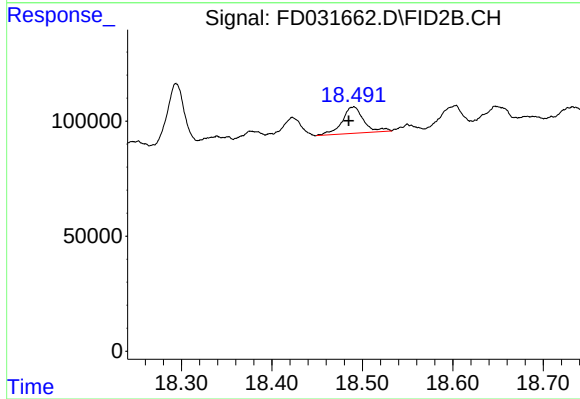
#16 n-Octacosane (C28)

R.T.: 16.782 min  
Delta R.T.: 0.007 min  
Response: 318739  
Conc: 2.49 ug/ml



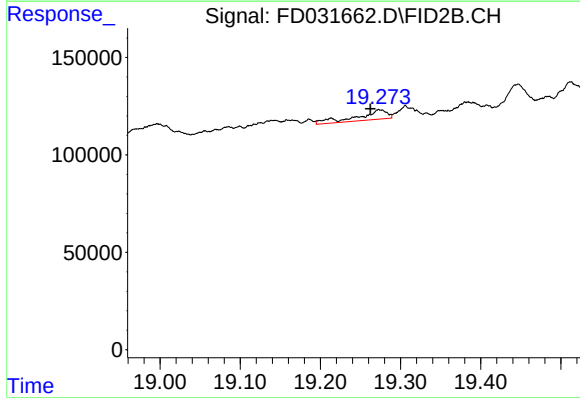
#17 n-Tricontane (C30)

R.T.: 17.666 min  
Delta R.T.: 0.010 min  
Response: 277727  
Conc: 2.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.490 min  
Delta R.T.: 0.005 min  
Response: 191111  
Conc: 1.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.274 min  
Delta R.T.: 0.012 min  
Response: 127302  
Conc: 1.06 ug/ml