

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111919AL\  
 Data File : FD031601.D  
 Signal(s) : FID2B.CH  
 Acq On : 19 Nov 2019 23:09  
 Operator : DD\AJ  
 Sample : K5922-02DL 2X  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 20 02:26:42 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)    | 11.547 | 2723494    | 17.899 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 35.80%       |
| 12) S 1-chlorooctadecane (S... | 12.977 | 2089618    | 18.389 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 36.78%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.259f | 134122     | 0.995 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.150 | 72490      | 0.548 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.783 | 128764     | 1.006 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.666 | 243588     | 1.910 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.493 | 194623     | 1.578 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.273 | 88186      | 0.737 ug/ml  |
| -----                          |        |            |              |

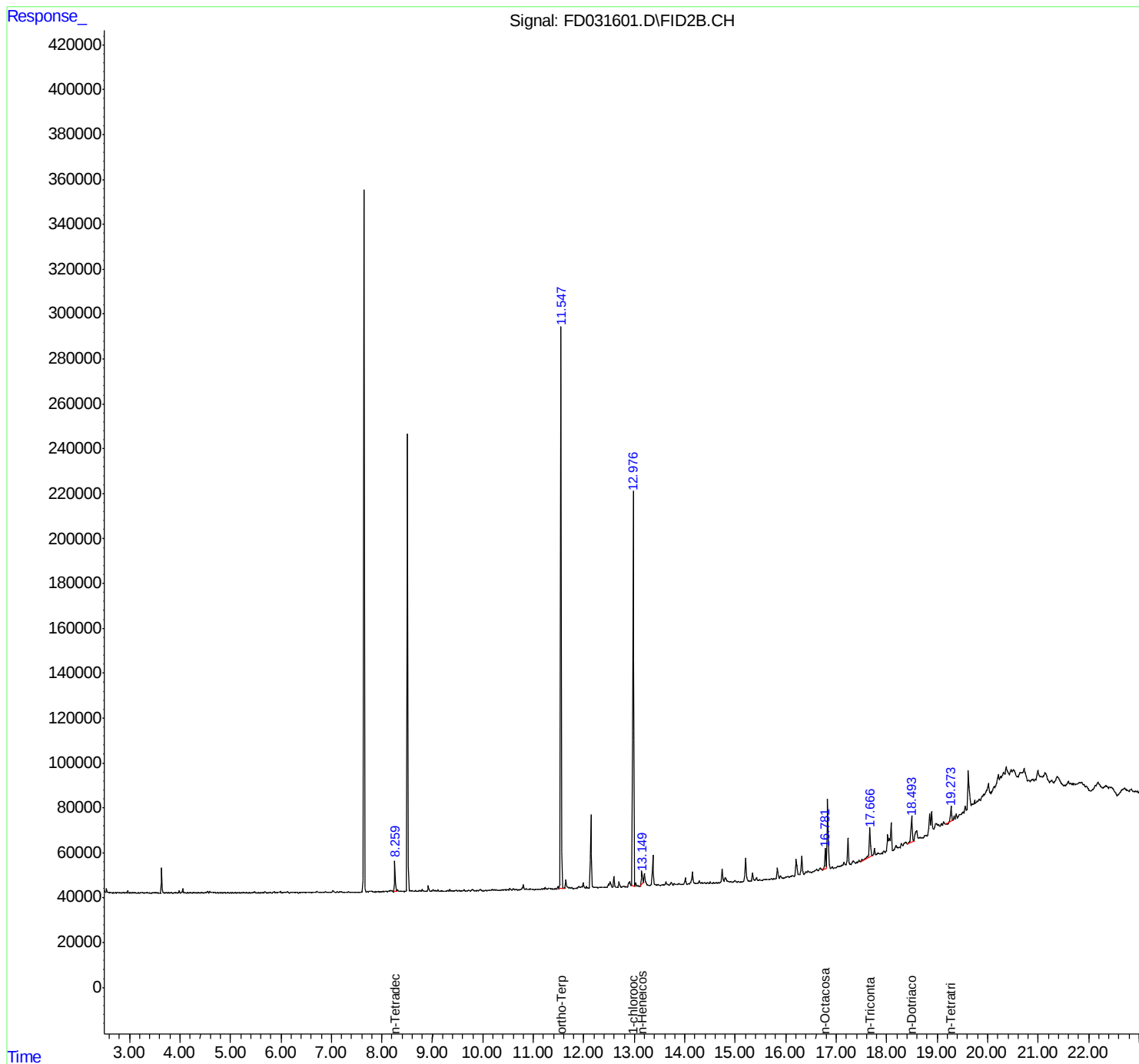
(f)=RT Delta > 1/2 Window

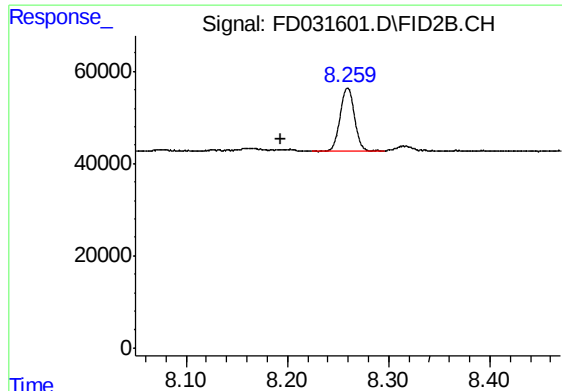
(m)=manual int.

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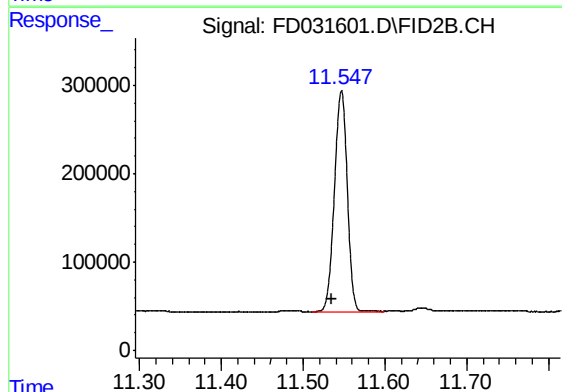
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





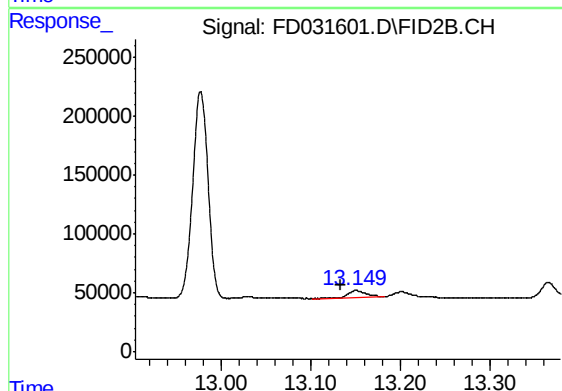
#6 n-Tetradecane (C14)

R.T.: 8.259 min  
Delta R.T.: 0.066 min  
Response: 134122  
Conc: 1.00 ug/ml



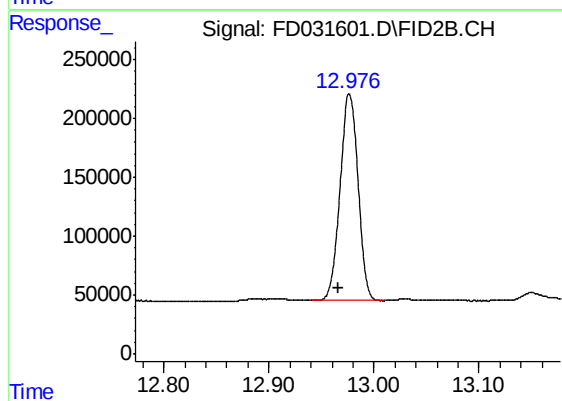
#9 ortho-Terphenyl (SURR)

R.T.: 11.547 min  
Delta R.T.: 0.012 min  
Response: 2723494  
Conc: 17.90 ug/ml



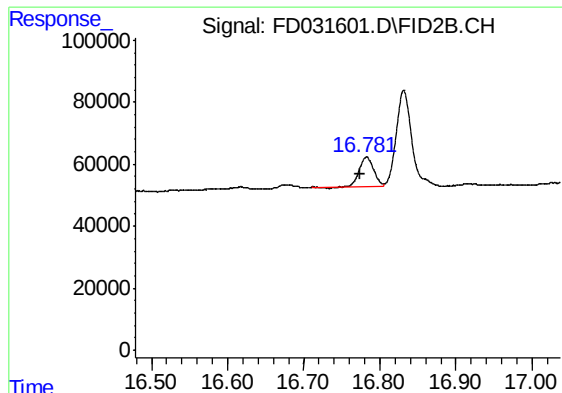
#11 n-Heneicosane (C21)

R.T.: 13.150 min  
Delta R.T.: 0.017 min  
Response: 72490  
Conc: 0.55 ug/ml



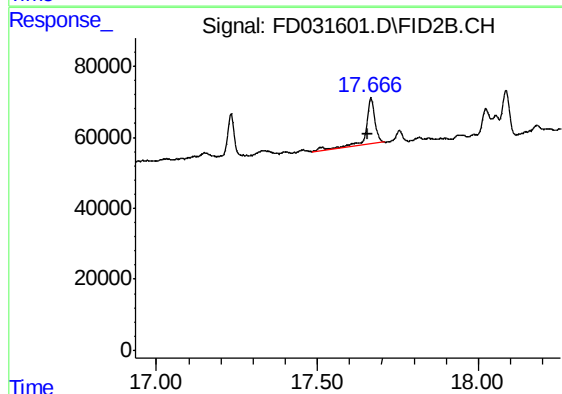
#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min  
Delta R.T.: 0.010 min  
Response: 2089618  
Conc: 18.39 ug/ml



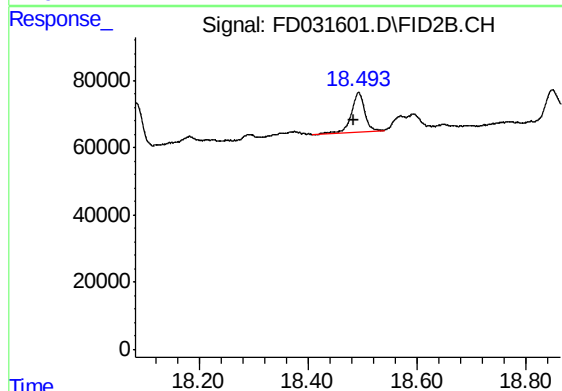
#16 n-Octacosane (C28)

R.T.: 16.783 min  
Delta R.T.: 0.008 min  
Response: 128764  
Conc: 1.01 ug/ml



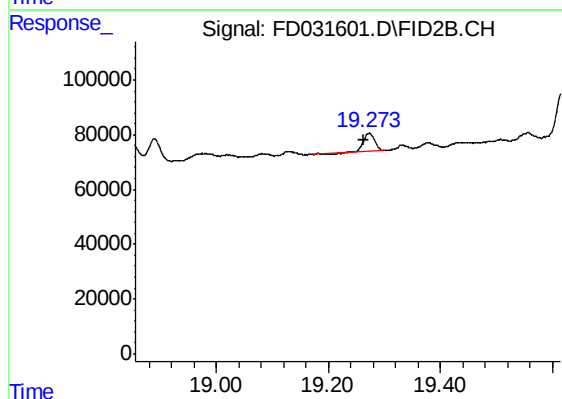
#17 n-Tricontane (C30)

R.T.: 17.666 min  
Delta R.T.: 0.010 min  
Response: 243588  
Conc: 1.91 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min  
Delta R.T.: 0.008 min  
Response: 194623  
Conc: 1.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.273 min  
Delta R.T.: 0.010 min  
Response: 88186  
Conc: 0.74 ug/ml