

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062519AL\  
 Data File : FD029527.D  
 Signal(s) : FID2B.CH  
 Acq On : 25 Jun 2019 20:07  
 Operator : DD\AJ  
 Sample : K3500-08  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jun 26 01:33:42 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 061219.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 13 08:26:29 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)    | 11.617 | 3535771    | 26.754 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 53.51%       |
| 12) S 1-chlorooctadecane (S... | 13.040 | 2692477    | 24.881 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 49.76%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.329  | 436789     | 3.675 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.218 | 159727     | 1.299 ug/ml  |
| 13) T n-Docosane (C22)         | 13.790 | 52202      | 0.424 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.881 | 159150     | 1.289 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.896 | 455771     | 3.743 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.840 | 296180     | 2.466 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.720 | 449837     | 3.846 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.548 | 444241     | 4.100 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.095 | 100684     | 1.360 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.704 | 316747     | 4.475 ug/ml  |
| -----                          |        |            |              |

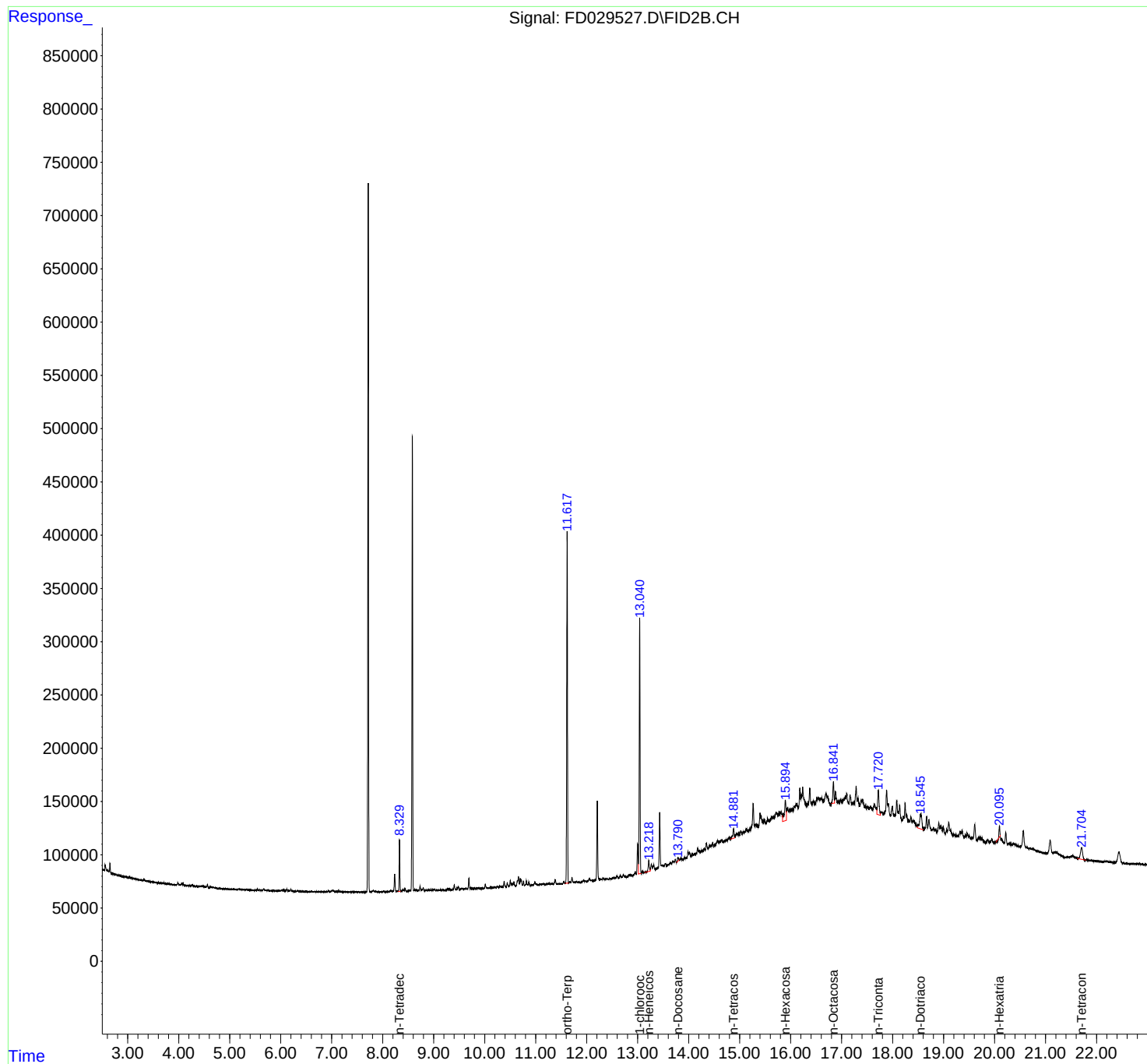
(f)=RT Delta > 1/2 Window

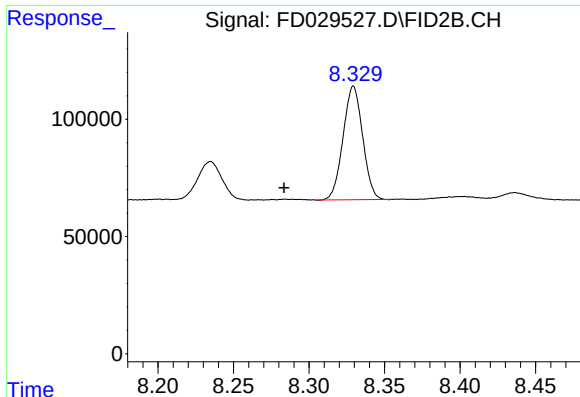
(m)=manual int.

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Sample : K3500-08  
Misc :  
ALS Vial : 62 Sample Multiplier: 1

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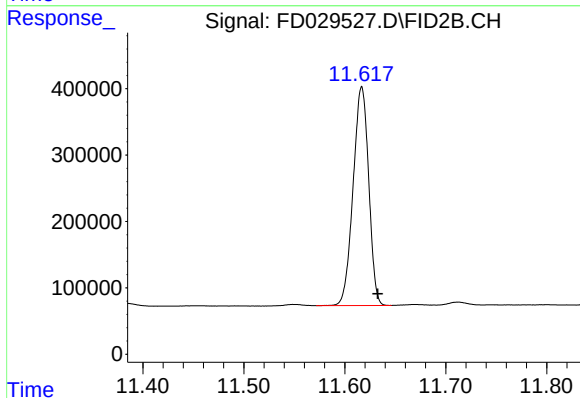
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





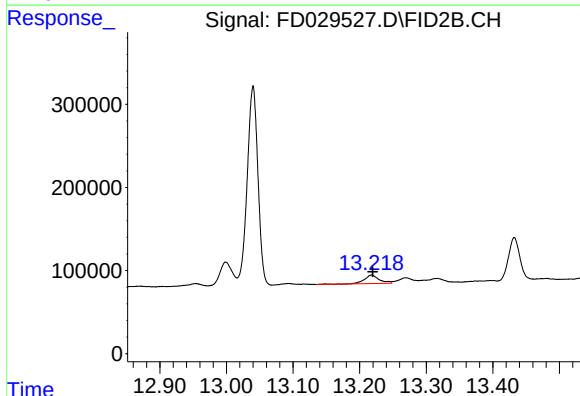
#6 n-Tetradecane (C14)

R.T.: 8.329 min  
Delta R.T.: 0.046 min  
Response: 436789  
Conc: 3.68 ug/ml



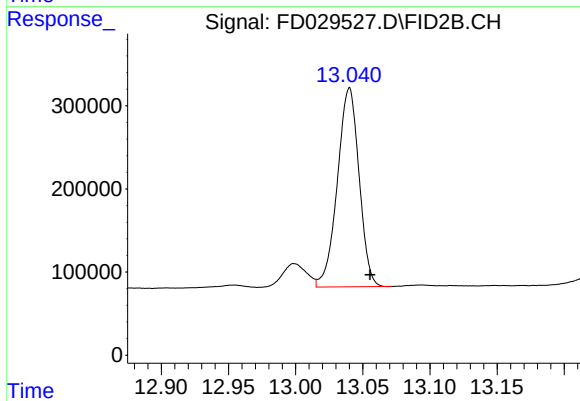
#9 ortho-Terphenyl (SURR)

R.T.: 11.617 min  
Delta R.T.: -0.016 min  
Response: 3535771  
Conc: 26.75 ug/ml



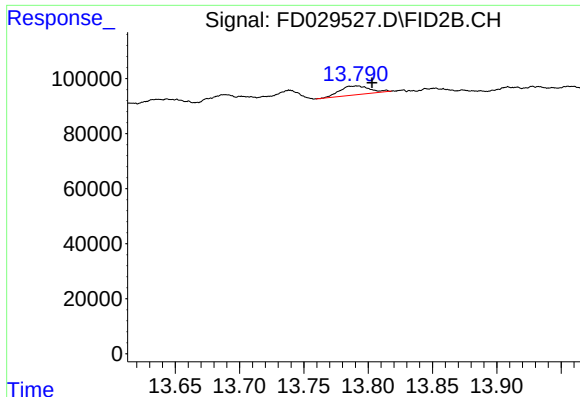
#11 n-Heneicosane (C21)

R.T.: 13.218 min  
Delta R.T.: -0.002 min  
Response: 159727  
Conc: 1.30 ug/ml



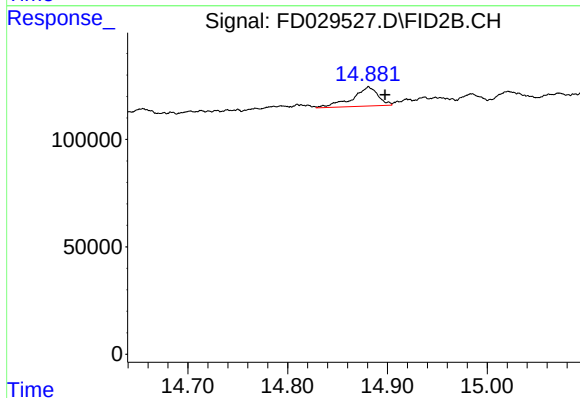
#12 1-chlorooctadecane (SURR)

R.T.: 13.040 min  
Delta R.T.: -0.016 min  
Response: 2692477  
Conc: 24.88 ug/ml



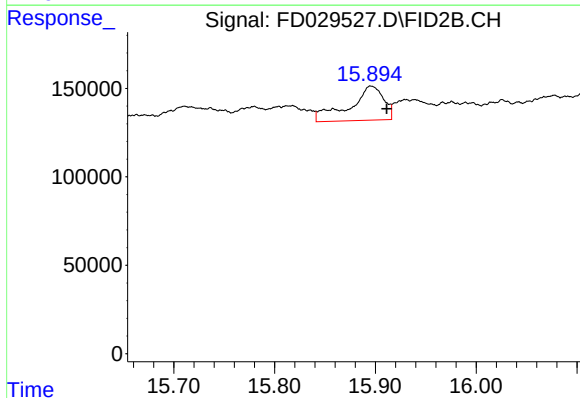
#13 n-Docosane (C22)

R.T.: 13.790 min  
Delta R.T.: -0.013 min  
Response: 52202  
Conc: 0.42 ug/ml



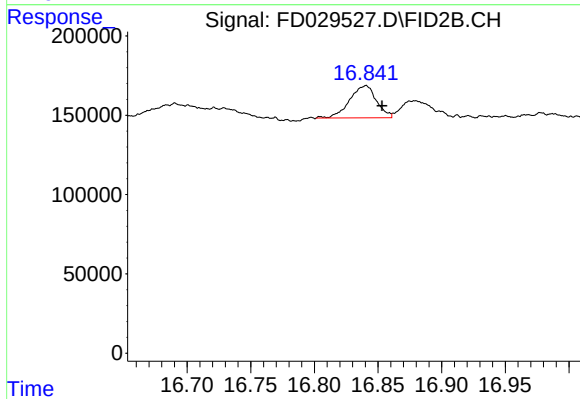
#14 n-Tetracosane (C24)

R.T.: 14.881 min  
Delta R.T.: -0.016 min  
Response: 159150  
Conc: 1.29 ug/ml



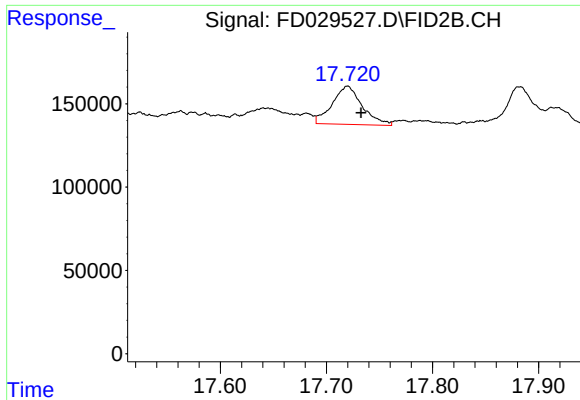
#15 n-Hexacosane (C26)

R.T.: 15.896 min  
Delta R.T.: -0.015 min  
Response: 455771  
Conc: 3.74 ug/ml



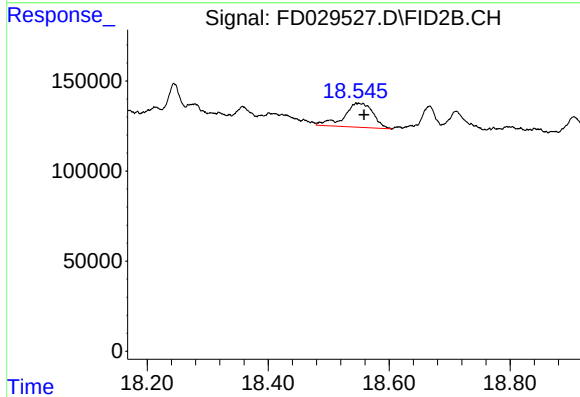
#16 n-Octacosane (C28)

R.T.: 16.840 min  
Delta R.T.: -0.013 min  
Response: 296180  
Conc: 2.47 ug/ml



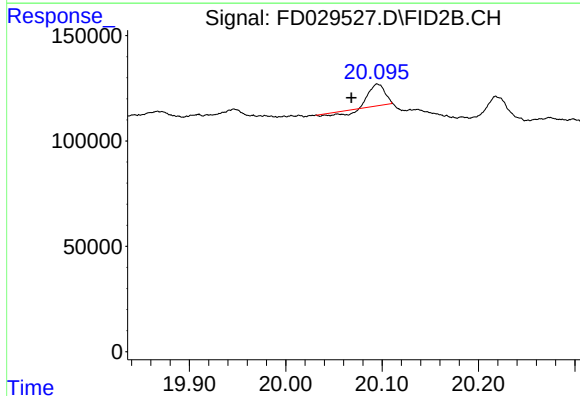
#17 n-Tricontane (C30)

R.T.: 17.720 min  
Delta R.T.: -0.013 min  
Response: 449837  
Conc: 3.85 ug/ml



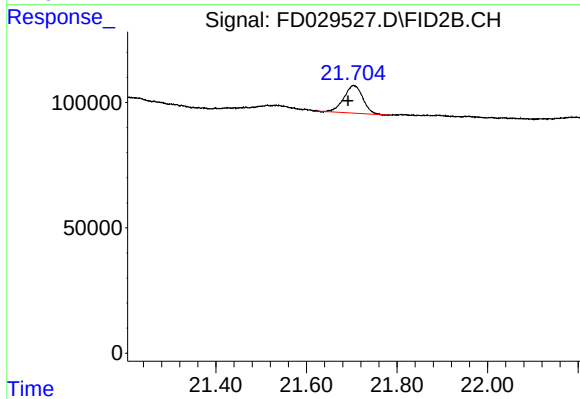
#18 n-Dotriacontane (C32)

R.T.: 18.548 min  
Delta R.T.: -0.010 min  
Response: 444241  
Conc: 4.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.095 min  
Delta R.T.: 0.027 min  
Response: 100684  
Conc: 1.36 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.704 min  
Delta R.T.: 0.013 min  
Response: 316747  
Conc: 4.47 ug/ml