

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\  
 Data File : FE026354.D  
 Signal(s) : FID1B.CH  
 Acq On : 01 Mar 2018 13:55  
 Operator : UA/AJ  
 Sample : PB106960BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 01 16:27:28 2018  
 Quant Method : P:\HPCHEM1\FID\_E\methods\Alaphatic EPH 022718.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 28 13:48:17 2018  
 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)    | 11.644 | 8241809    | 43.765 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 87.53%       |
| 12) S 1-chlorooctadecane (S... | 13.071 | 6731458    | 43.347 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 86.69%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.299  | 29806      | 0.180 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.263 | 54698      | 0.295 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.936 | 48375      | 0.257 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.953 | 23811      | 0.131 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.782 | 31120      | 0.183 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.610 | 48903      | 0.299 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.862 | 21812      | 0.141 ug/ml  |
| -----                          |        |            |              |

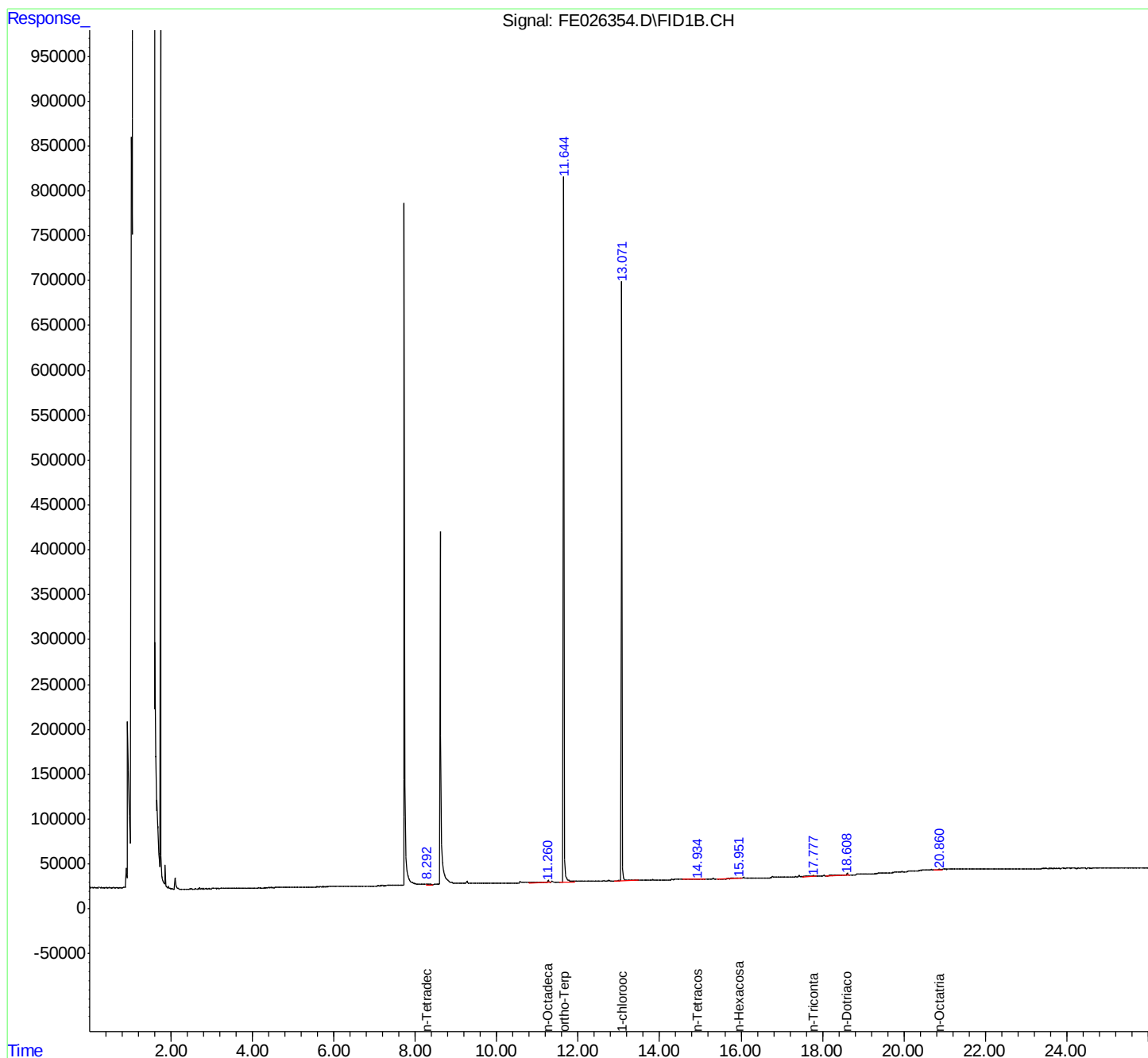
(f)=RT Delta > 1/2 Window

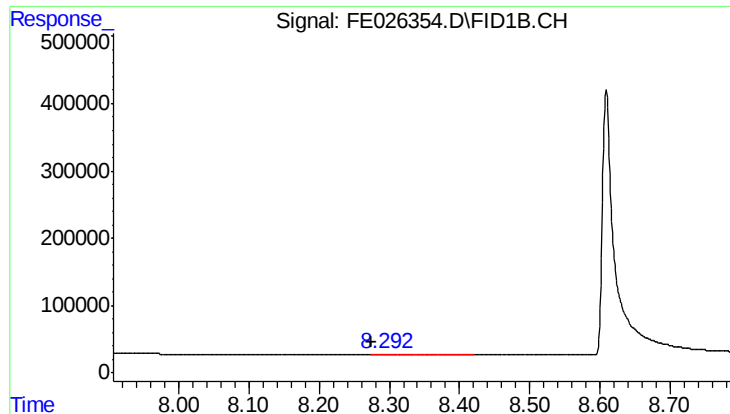
(m)=manual int.

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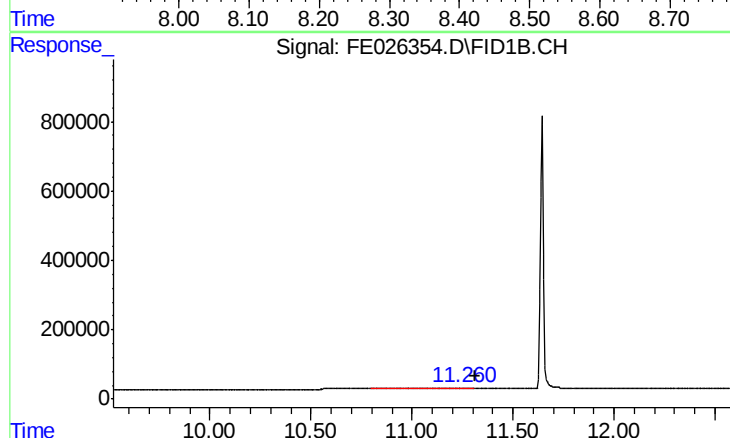
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





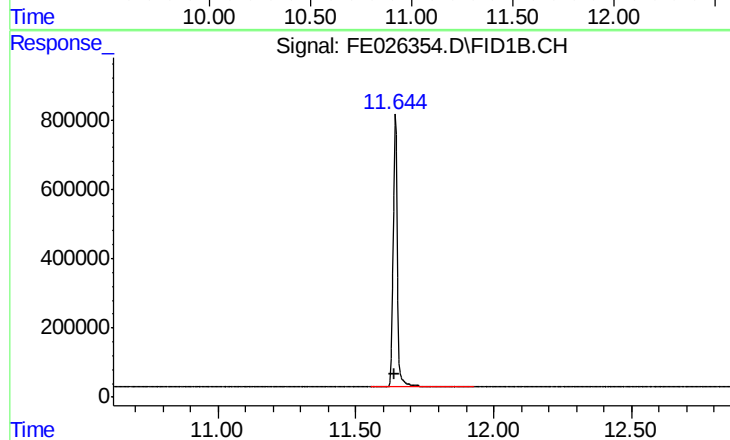
#6 n-Tetradecane (C14)

R.T.: 8.299 min  
Delta R.T.: 0.025 min  
Response: 29806  
Conc: 0.18 ug/ml



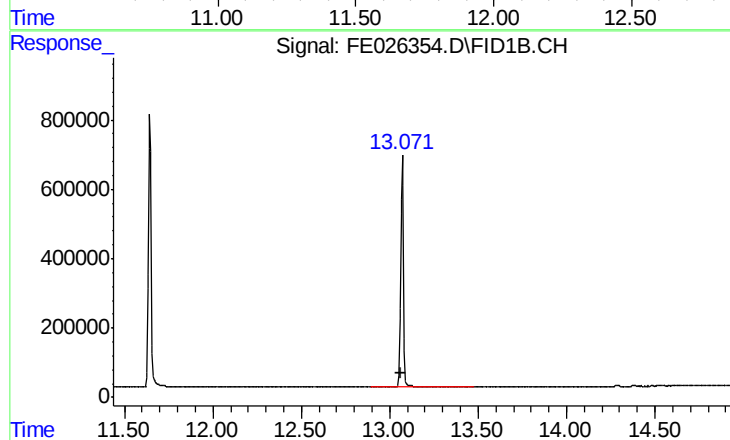
#8 n-Octadecane (C18)

R.T.: 11.263 min  
Delta R.T.: -0.047 min  
Response: 54698  
Conc: 0.29 ug/ml



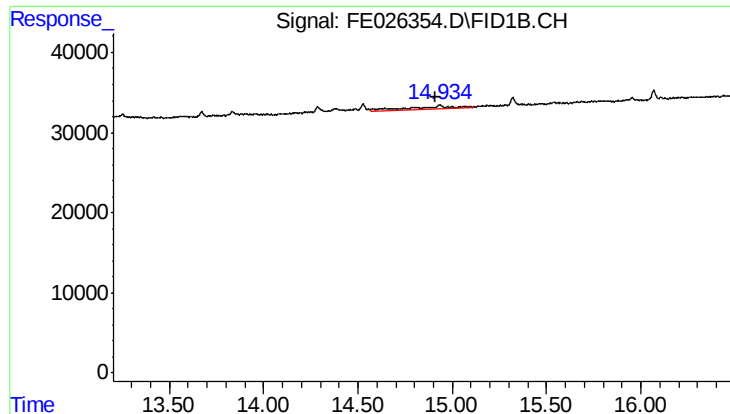
#9 ortho-Terphenyl (SURR)

R.T.: 11.644 min  
Delta R.T.: 0.004 min  
Response: 8241809  
Conc: 43.77 ug/ml



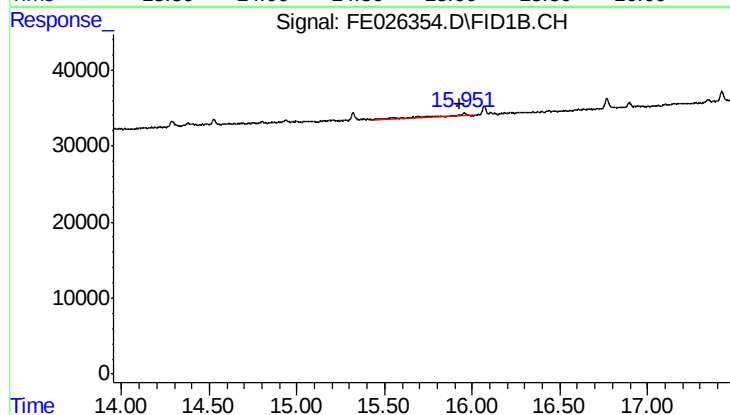
#12 1-chlorooctadecane (SURR)

R.T.: 13.071 min  
Delta R.T.: 0.007 min  
Response: 6731458  
Conc: 43.35 ug/ml



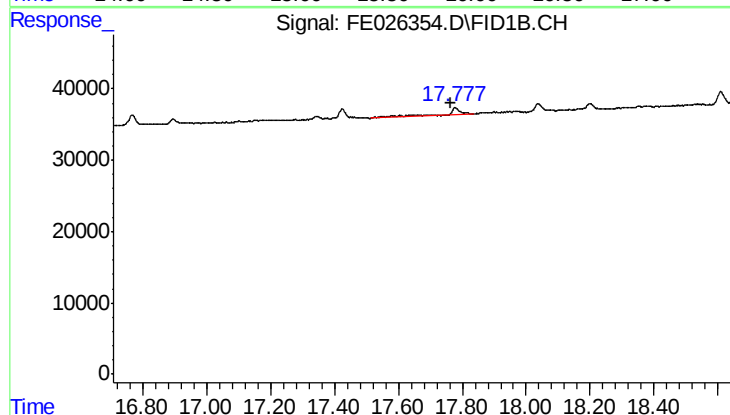
#14 n-Tetracosane (C24)

R.T.: 14.936 min  
Delta R.T.: 0.023 min  
Response: 48375  
Conc: 0.26 ug/ml



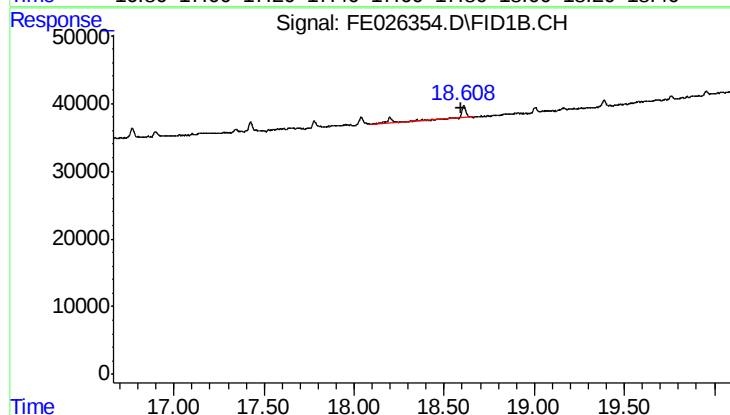
#15 n-Hexacosane (C26)

R.T.: 15.953 min  
Delta R.T.: 0.023 min  
Response: 23811  
Conc: 0.13 ug/ml



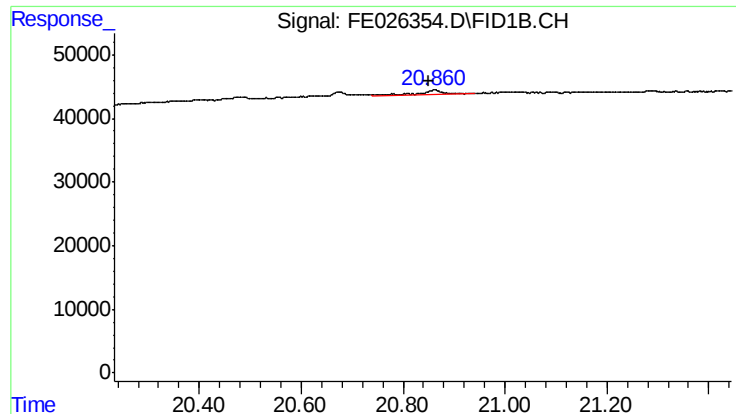
#17 n-Tricontane (C30)

R.T.: 17.782 min  
Delta R.T.: 0.017 min  
Response: 31120  
Conc: 0.18 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.610 min  
Delta R.T.: 0.015 min  
Response: 48903  
Conc: 0.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.862 min  
Delta R.T.: 0.012 min  
Response: 21812  
Conc: 0.14 ug/ml