

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC070518AL\  
 Data File : FC035164.D  
 Signal(s) : FID1A.CH  
 Acq On : 05 Jul 2018 10:42  
 Operator : UA/AJ  
 Sample : J3840-01  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 05 13:10:19 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 062518.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jun 25 14:27:40 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 12.888 | 2680928    | 33.494 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 66.99%       |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.321  | 153832     | 1.782 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.703  | 102043     | 1.112 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.139 | 87496      | 0.927 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.444 | 87164      | 0.904 ug/ml  |
| 13) T n-Docosane (C22)         | 13.639 | 82886      | 0.868 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.739 | 90621      | 0.949 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.758 | 107581     | 1.138 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.705 | 115158     | 1.225 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.590 | 104695     | 1.139 ug/ml  |
| -----                          |        |            |              |

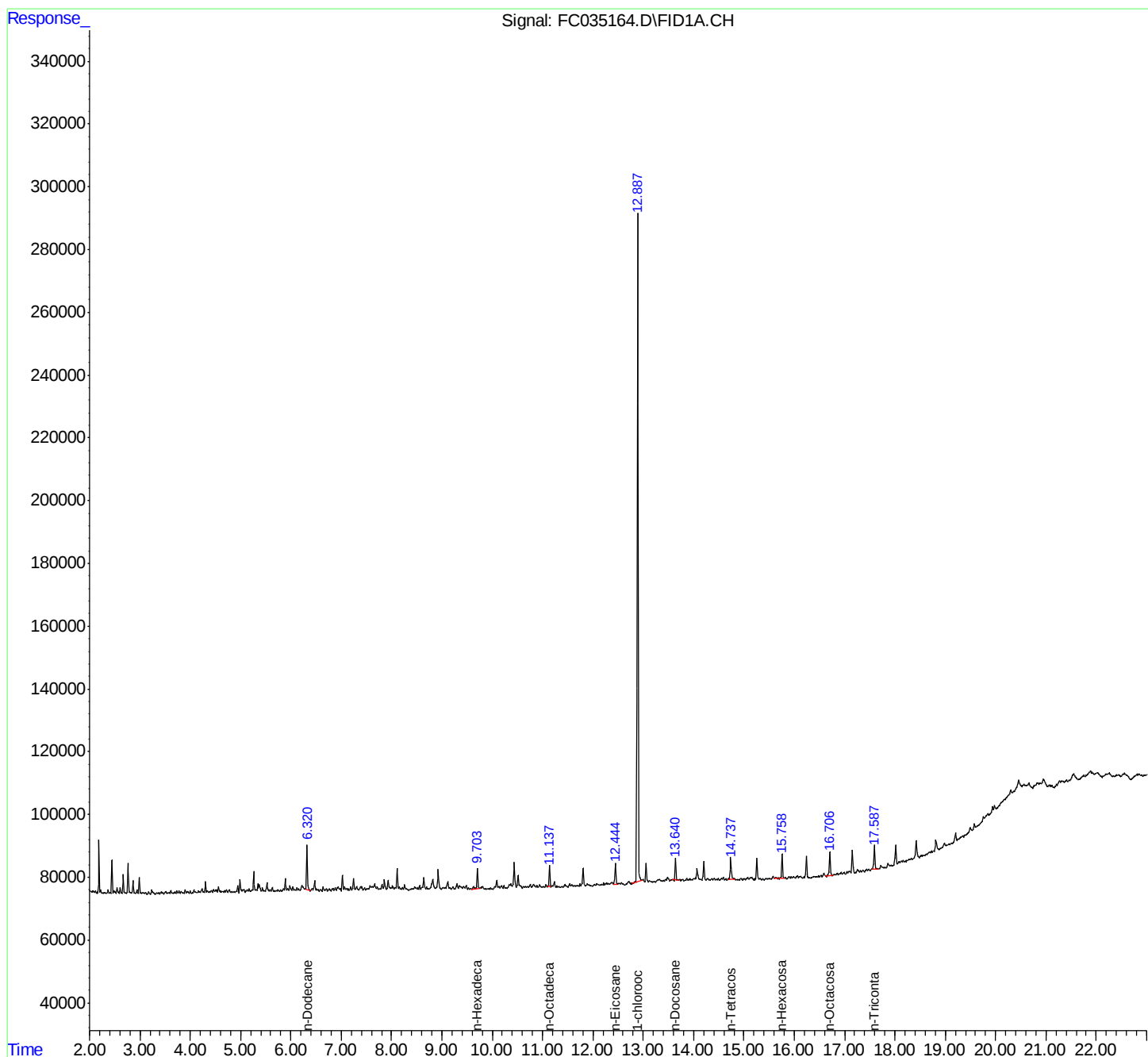
(f)=RT Delta > 1/2 Window

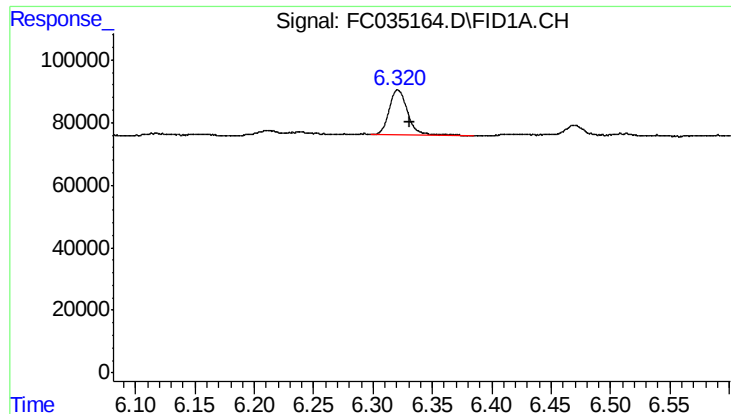
(m)=manual int.

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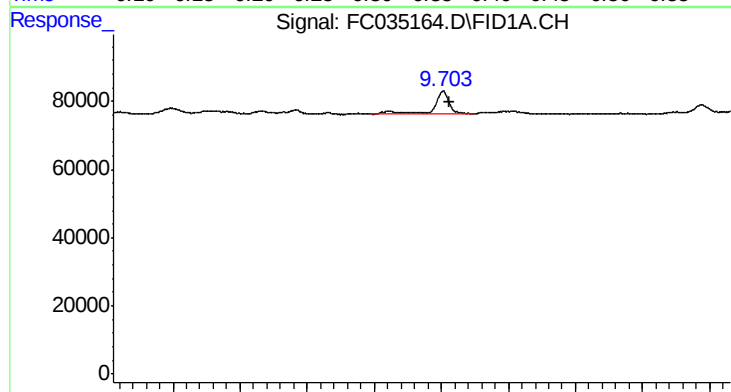
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





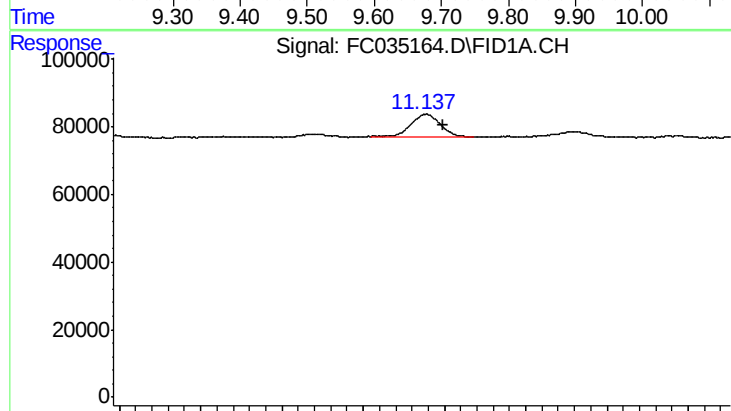
#4 n-Dodecane (C12)

R.T.: 6.321 min  
Delta R.T.: -0.010 min  
Response: 153832  
Conc: 1.78 ug/ml



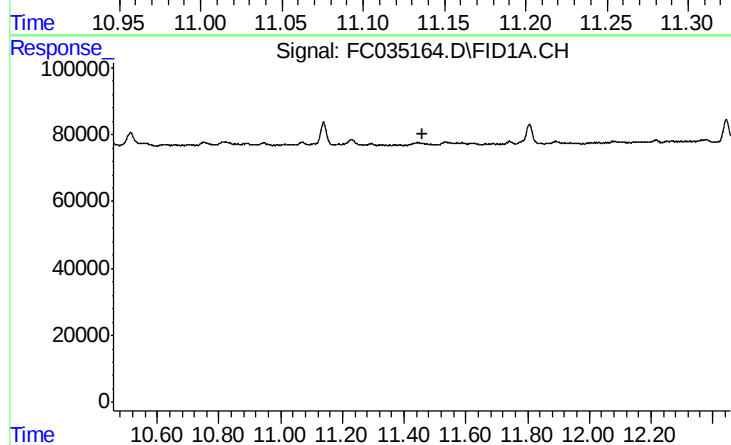
#7 n-Hexadecane (C16)

R.T.: 9.703 min  
Delta R.T.: -0.011 min  
Response: 102043  
Conc: 1.11 ug/ml



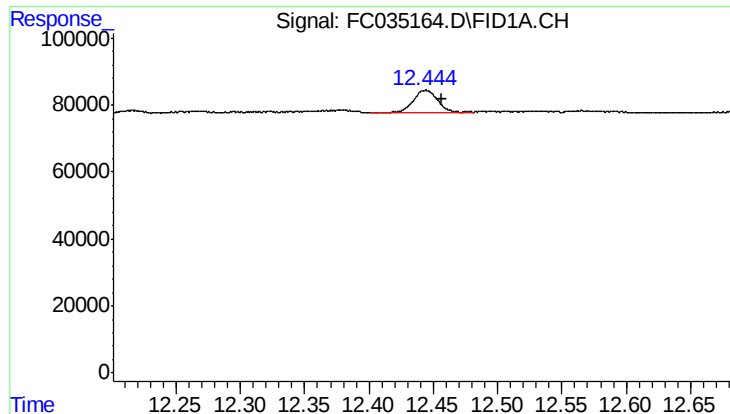
#8 n-Octadecane (C18)

R.T.: 11.139 min  
Delta R.T.: -0.010 min  
Response: 87496  
Conc: 0.93 ug/ml



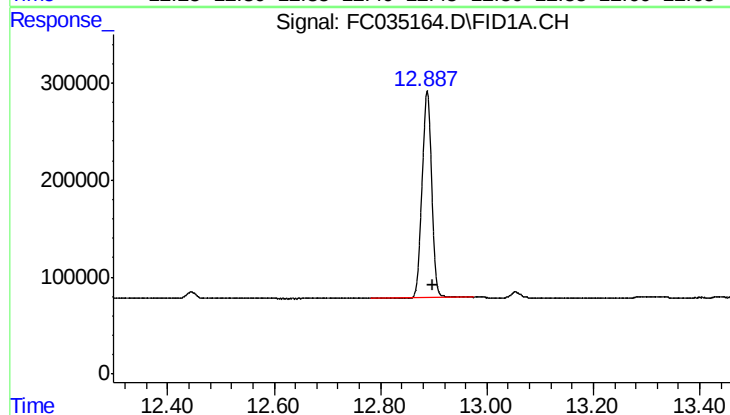
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T.: 11.458 min  
Response: 0  
Conc: N.D.



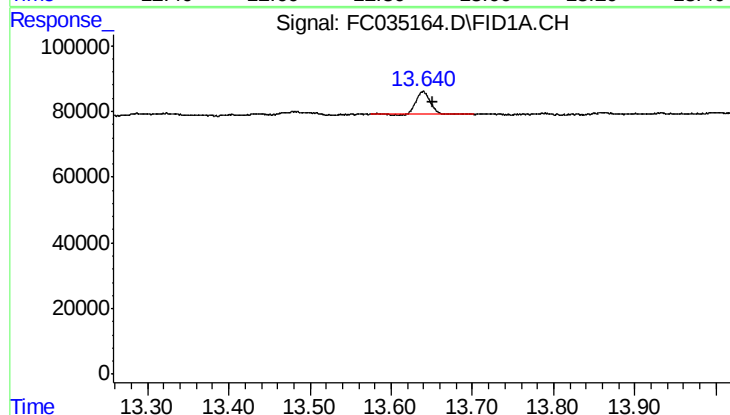
#10 n-Eicosane (C20)

R.T.: 12.444 min  
Delta R.T.: -0.012 min  
Response: 87164  
Conc: 0.90 ug/ml



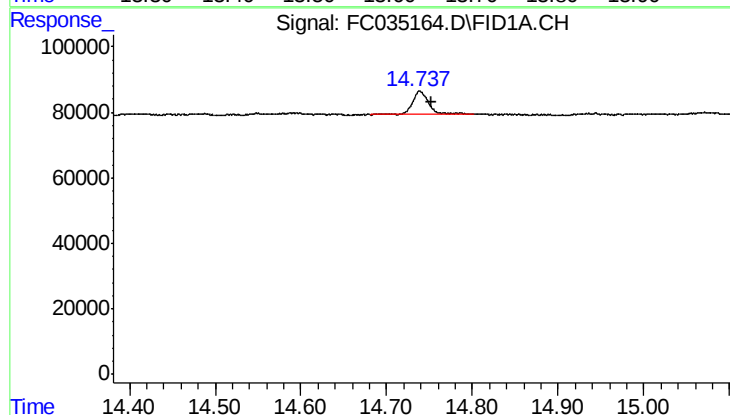
#12 1-chlorooctadecane (SURR)

R.T.: 12.888 min  
Delta R.T.: -0.011 min  
Response: 2680928  
Conc: 33.49 ug/ml



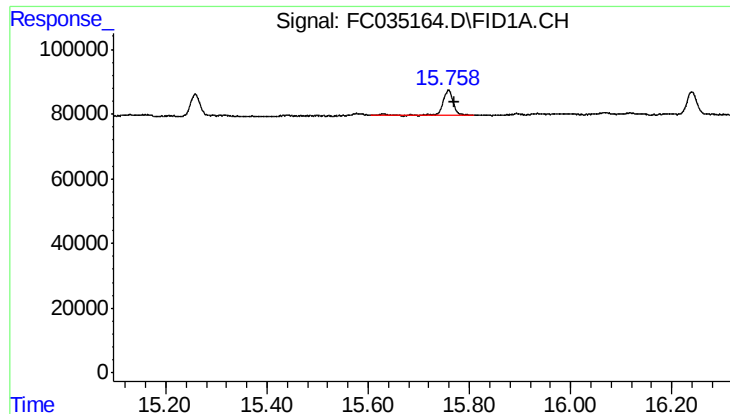
#13 n-Docosane (C22)

R.T.: 13.639 min  
Delta R.T.: -0.012 min  
Response: 82886  
Conc: 0.87 ug/ml



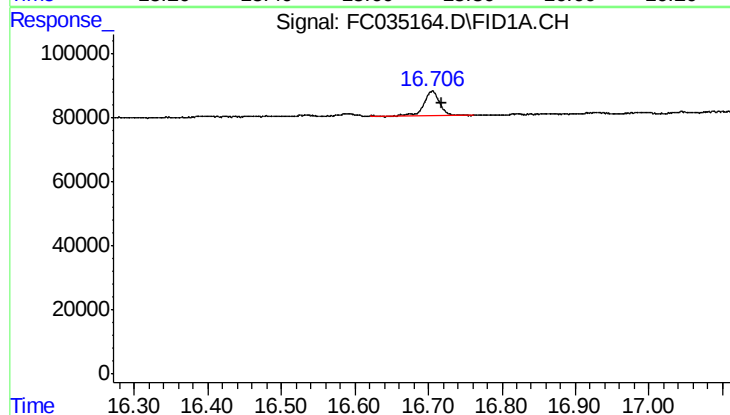
#14 n-Tetracosane (C24)

R.T.: 14.739 min  
Delta R.T.: -0.014 min  
Response: 90621  
Conc: 0.95 ug/ml



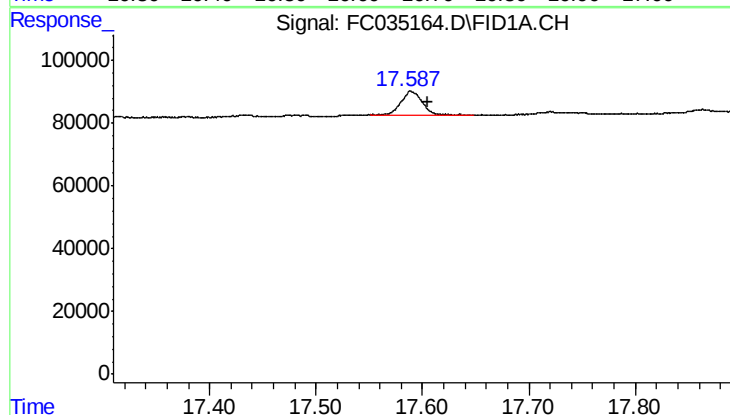
#15 n-Hexacosane (C26)

R.T.: 15.758 min  
Delta R.T.: -0.012 min  
Response: 107581  
Conc: 1.14 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.705 min  
Delta R.T.: -0.014 min  
Response: 115158  
Conc: 1.22 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.590 min  
Delta R.T.: -0.015 min  
Response: 104695  
Conc: 1.14 ug/ml