

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC111118AL\  
 Data File : FC037598.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 Nov 2018 21:23  
 Operator : AJ\SJ  
 Sample : J5813-08  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 12 02:17:07 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 103018.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 31 05:57:18 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)    | 11.312 | 2610953    | 17.979 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 35.96%       |
| 12) S 1-chlorooctadecane (S... | 12.755 | 1991899    | 17.778 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 35.56%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.045  | 165226     | 1.255 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.351 | 142658     | 1.050 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.621 | 104577     | 0.836 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.567 | 135483     | 1.068 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.452 | 226581     | 1.644 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.281 | 260928     | 1.709 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.092 | 128671     | 0.914 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.801 | 171081     | 1.264 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.497 | 278619     | 2.074 ug/ml  |
| -----                          |        |            |              |

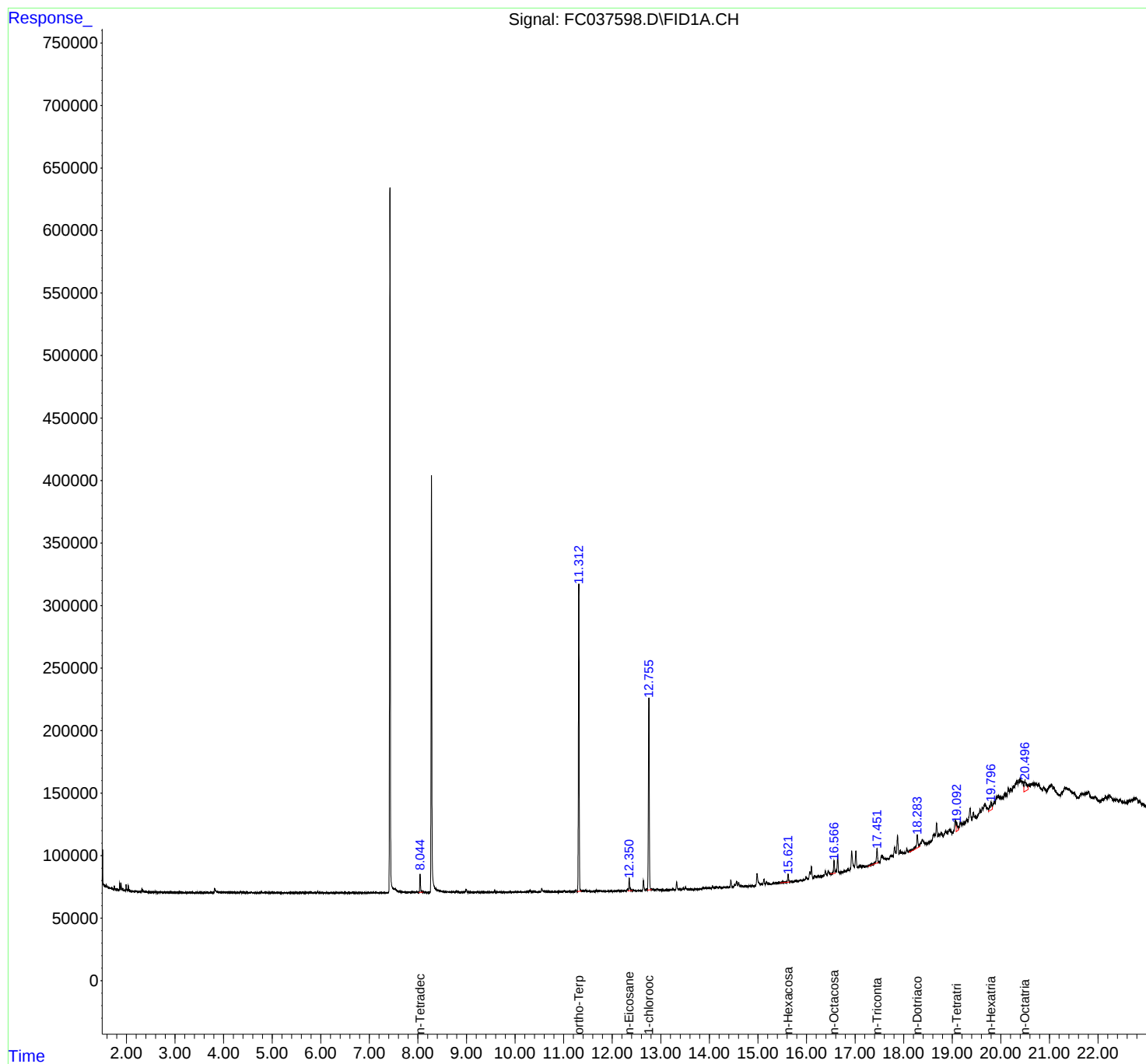
(f)=RT Delta > 1/2 Window

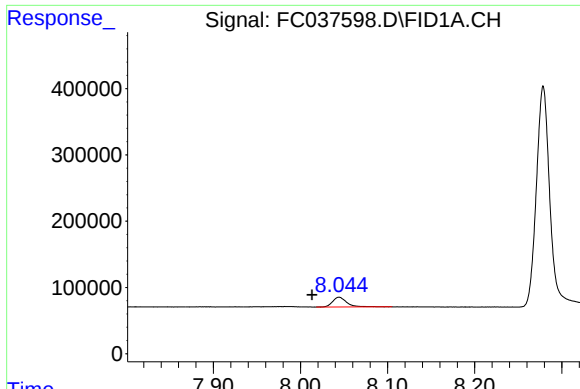
(m)=manual int.

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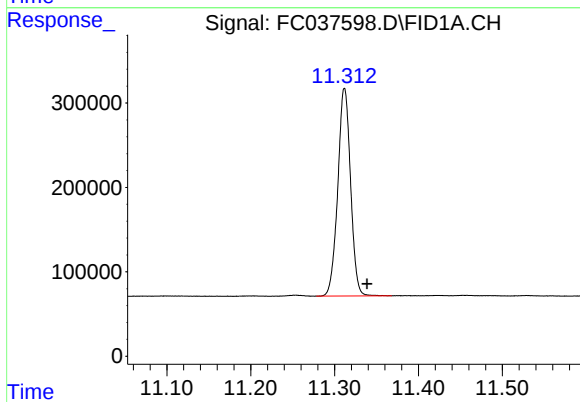
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





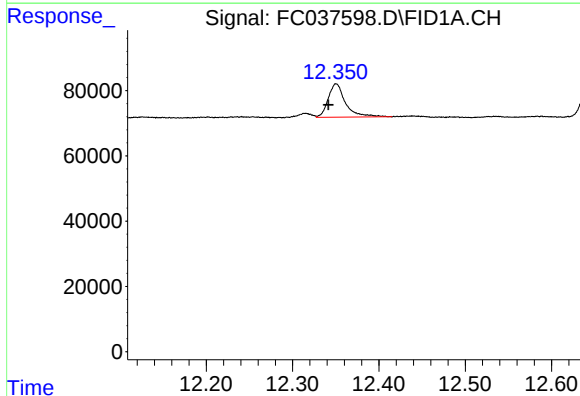
#6 n-Tetradecane (C14)

R.T.: 8.045 min  
Delta R.T.: 0.031 min  
Response: 165226  
Conc: 1.26 ug/ml



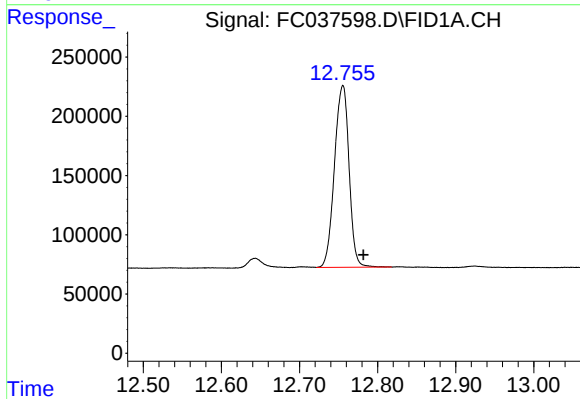
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min  
Delta R.T.: -0.027 min  
Response: 2610953  
Conc: 17.98 ug/ml



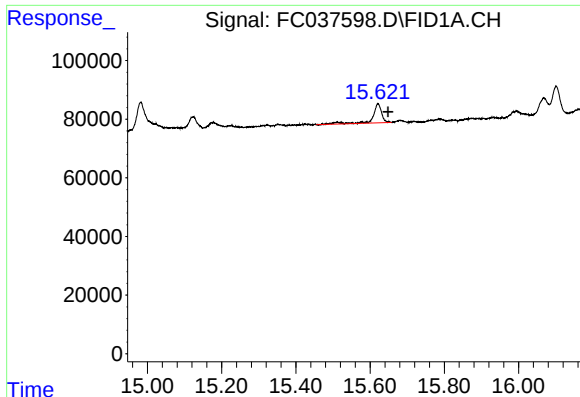
#10 n-Eicosane (C20)

R.T.: 12.351 min  
Delta R.T.: 0.009 min  
Response: 142658  
Conc: 1.05 ug/ml



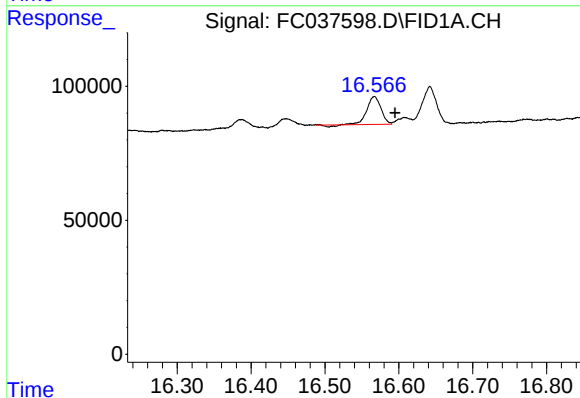
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min  
Delta R.T.: -0.027 min  
Response: 1991899  
Conc: 17.78 ug/ml



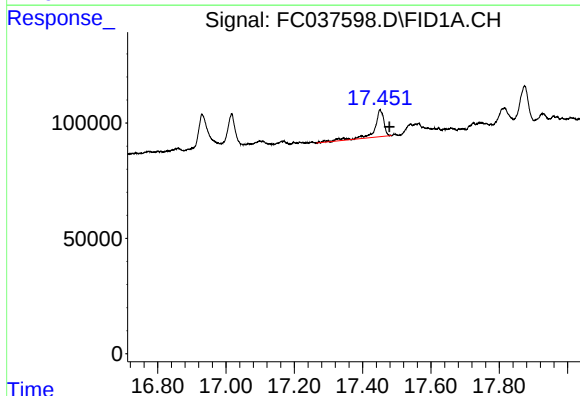
#15 n-Hexacosane (C26)

R.T.: 15.621 min  
Delta R.T.: -0.027 min  
Response: 104577  
Conc: 0.84 ug/ml



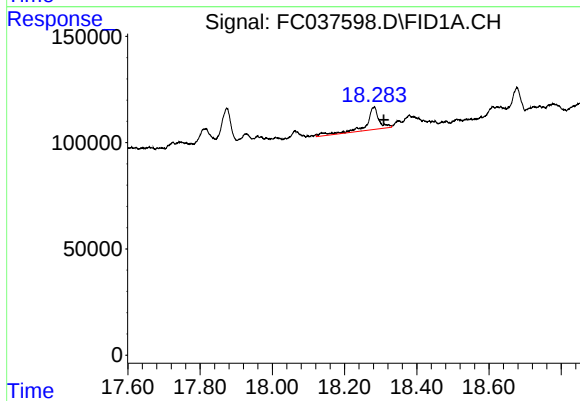
#16 n-Octacosane (C28)

R.T.: 16.567 min  
Delta R.T.: -0.028 min  
Response: 135483  
Conc: 1.07 ug/ml



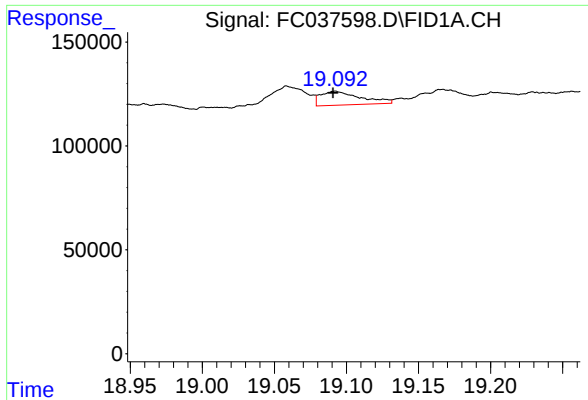
#17 n-Tricontane (C30)

R.T.: 17.452 min  
Delta R.T.: -0.027 min  
Response: 226581  
Conc: 1.64 ug/ml



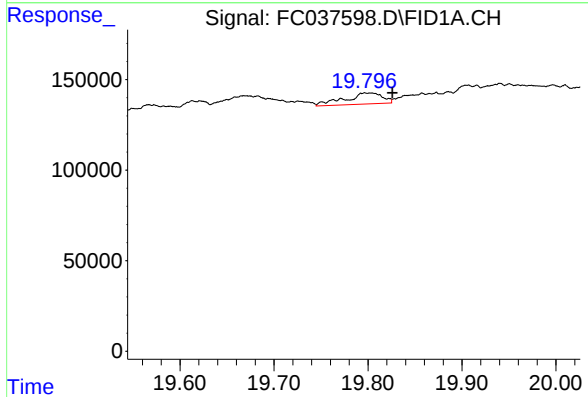
#18 n-Dotriacontane (C32)

R.T.: 18.281 min  
Delta R.T.: -0.028 min  
Response: 260928  
Conc: 1.71 ug/ml



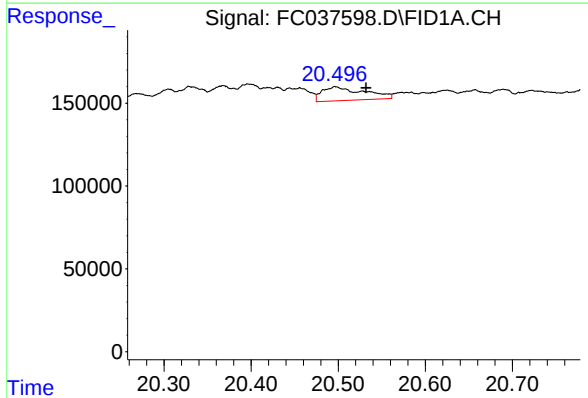
#19 n-Tetratriacontane (C34)

R.T.: 19.092 min  
Delta R.T.: 0.002 min  
Response: 128671  
Conc: 0.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.801 min  
Delta R.T.: -0.025 min  
Response: 171081  
Conc: 1.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.497 min  
Delta R.T.: -0.035 min  
Response: 278619  
Conc: 2.07 ug/ml