

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD120720AL\  
 Data File : FD035752.D  
 Signal(s) : FID2B.CH  
 Acq On : 07 Dec 2020 9:33  
 Operator : DD\AJ  
 Sample : L4916-01  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 07 13:34:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 112720.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 28 05:38:14 2020  
 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)    | 11.504  | 6359440    | 45.536 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 91.07%       |
| 12) S 1-chlorooctadecane (S... | 12.936  | 5106751    | 45.548 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 91.10%       |
|                                |         |            |              |
| Target Compounds               |         |            |              |
| 6) T n-Tetradecane (C14)       | 8.222f  | 98802      | 0.788 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.553f | 612641     | 4.622 ug/ml  |
| 13) T n-Docosane (C22)         | 13.683  | 110678     | 0.838 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.767  | 456732     | 3.480 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.799  | 43759      | 0.342 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.766  | 459304     | 3.700 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.629  | 421376     | 3.581 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.455  | 234688     | 2.223 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.268  | 696388     | 7.271 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.981  | 400357     | 4.514 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.688  | 150901     | 1.809 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.570  | 246319     | 2.926 ug/ml  |
| -----                          |         |            |              |

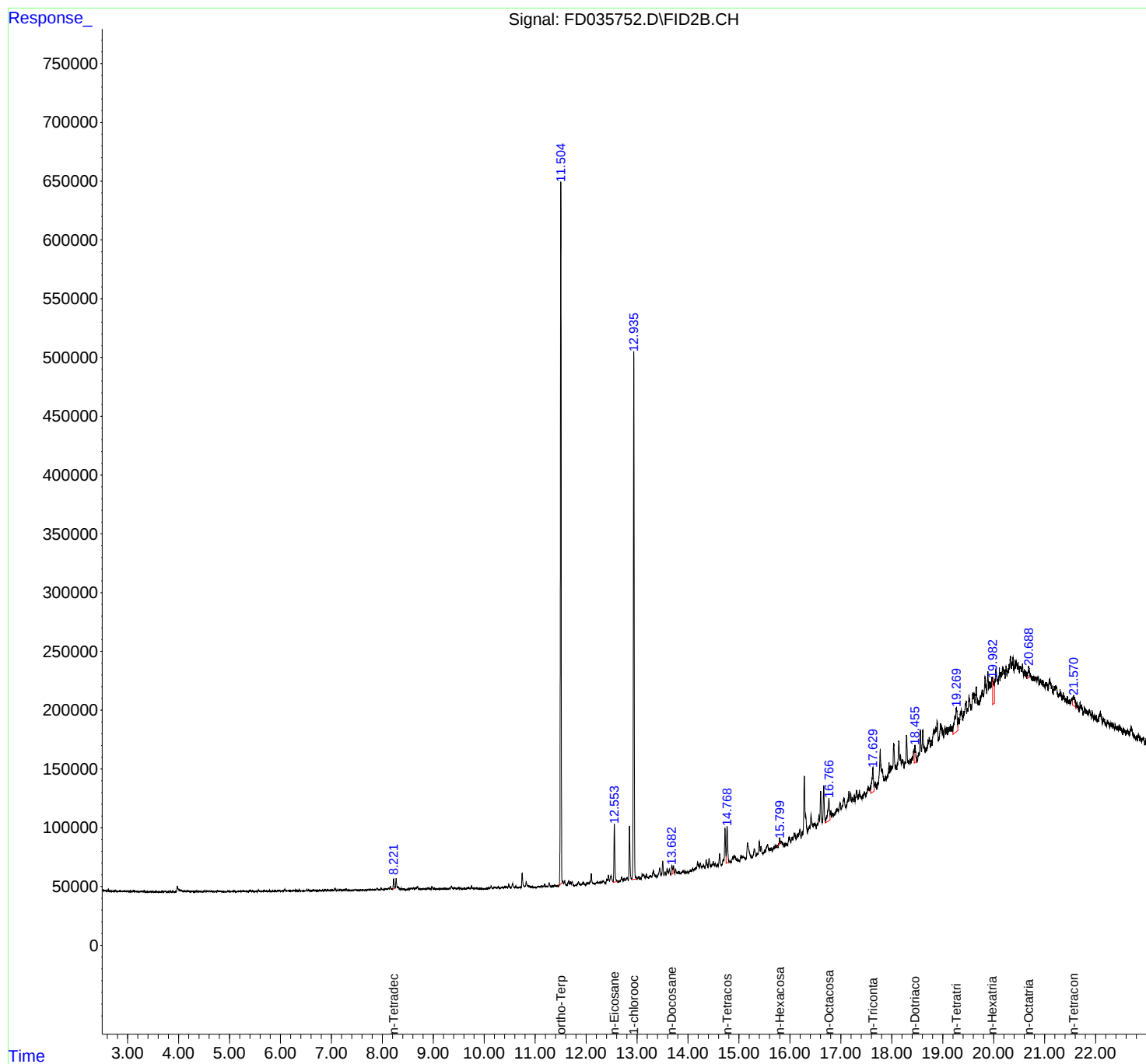
(f)=RT Delta > 1/2 Window

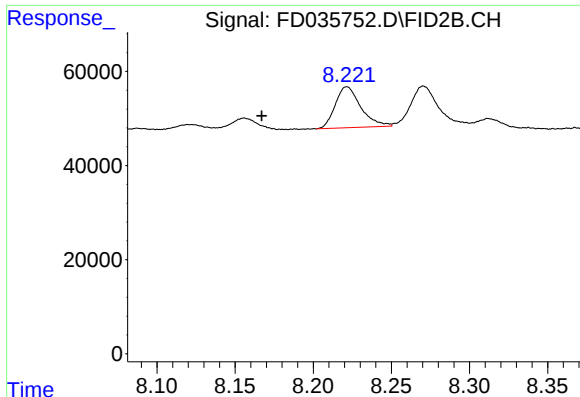
(m)=manual int.

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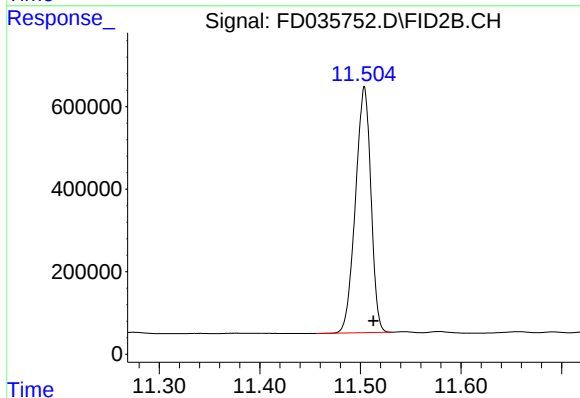
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





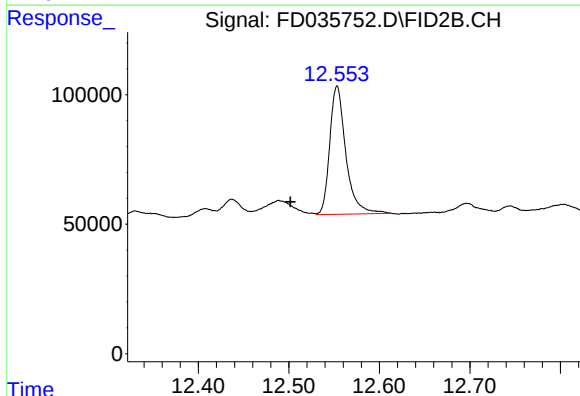
#6 n-Tetradecane (C14)

R.T.: 8.222 min  
Delta R.T.: 0.055 min  
Response: 98802  
Conc: 0.79 ug/ml



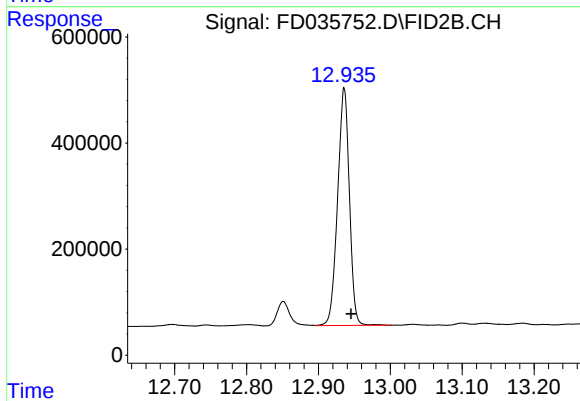
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min  
Delta R.T.: -0.009 min  
Response: 6359440  
Conc: 45.54 ug/ml



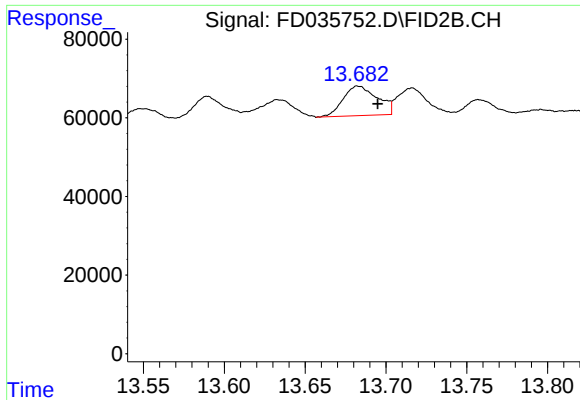
#10 n-Eicosane (C20)

R.T.: 12.553 min  
Delta R.T.: 0.051 min  
Response: 612641  
Conc: 4.62 ug/ml



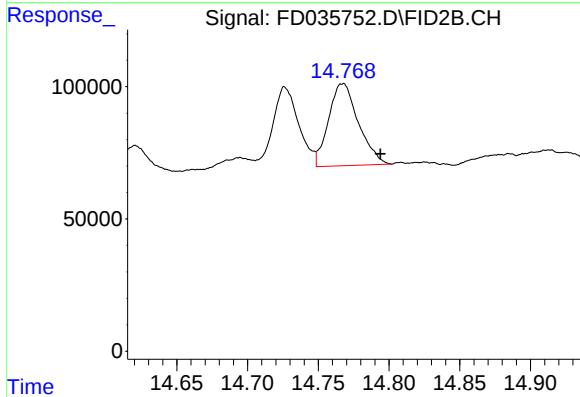
#12 1-chlorooctadecane (SURR)

R.T.: 12.936 min  
Delta R.T.: -0.010 min  
Response: 5106751  
Conc: 45.55 ug/ml



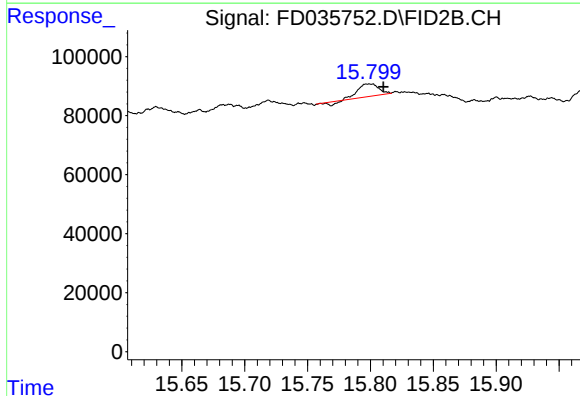
#13 n-Docosane (C22)

R.T.: 13.683 min  
Delta R.T.: -0.012 min  
Response: 110678  
Conc: 0.84 ug/ml



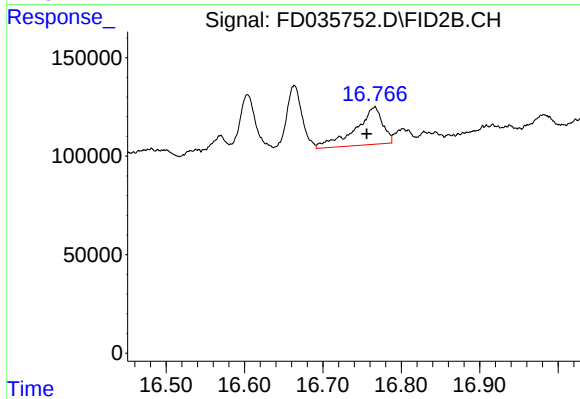
#14 n-Tetracosane (C24)

R.T.: 14.767 min  
Delta R.T.: -0.027 min  
Response: 456732  
Conc: 3.48 ug/ml



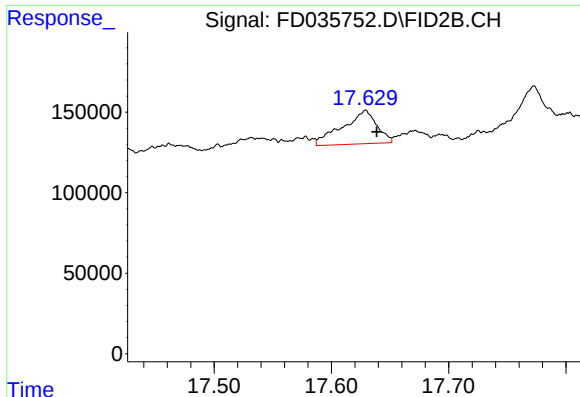
#15 n-Hexacosane (C26)

R.T.: 15.799 min  
Delta R.T.: -0.011 min  
Response: 43759  
Conc: 0.34 ug/ml



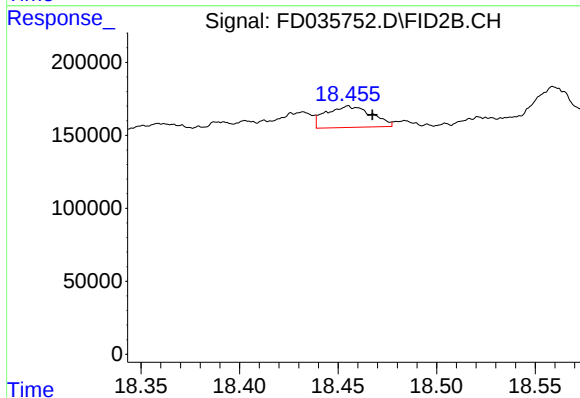
#16 n-Octacosane (C28)

R.T.: 16.766 min  
Delta R.T.: 0.010 min  
Response: 459304  
Conc: 3.70 ug/ml



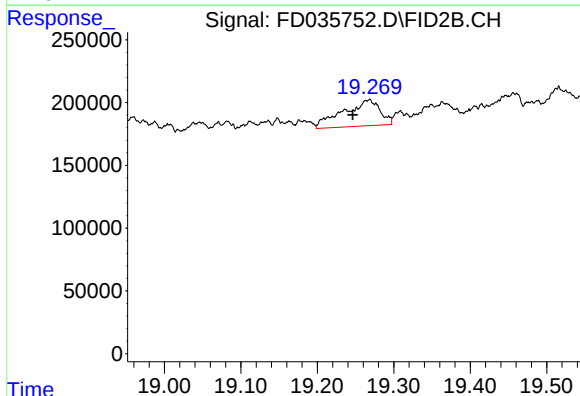
#17 n-Tricontane (C30)

R.T.: 17.629 min  
Delta R.T.: -0.009 min  
Response: 421376  
Conc: 3.58 ug/ml



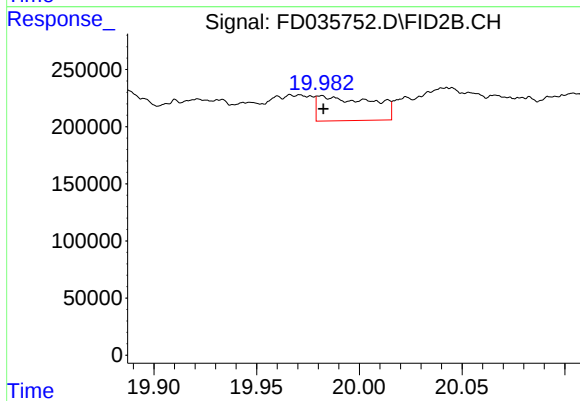
#18 n-Dotriacontane (C32)

R.T.: 18.455 min  
Delta R.T.: -0.012 min  
Response: 234688  
Conc: 2.22 ug/ml



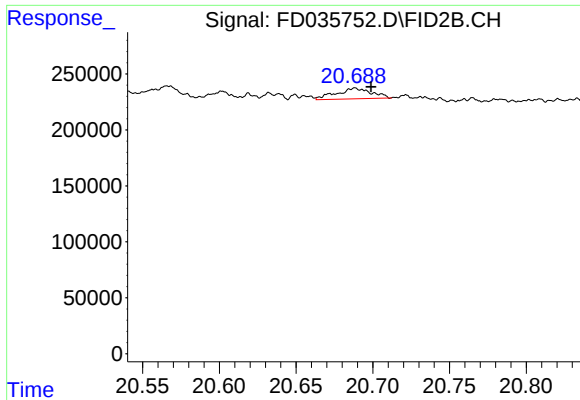
#19 n-Tetratriacontane (C34)

R.T.: 19.268 min  
Delta R.T.: 0.022 min  
Response: 696388  
Conc: 7.27 ug/ml



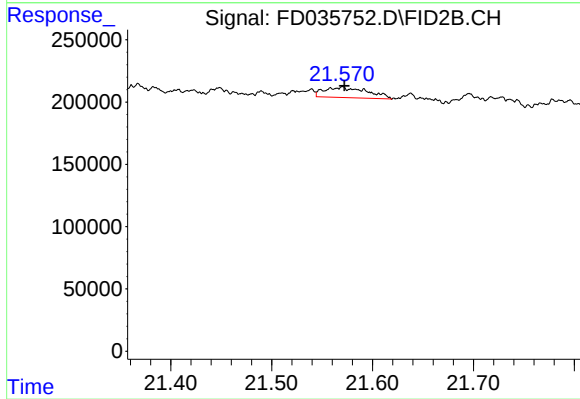
#20 n-Hexatriacontane (C36)

R.T.: 19.981 min  
Delta R.T.: -0.002 min  
Response: 400357  
Conc: 4.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.688 min  
Delta R.T.: -0.011 min  
Response: 150901  
Conc: 1.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.570 min  
Delta R.T.: -0.002 min  
Response: 246319  
Conc: 2.93 ug/ml