

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD121420AL\  
 Data File : FD035775.D  
 Signal(s) : FID2B.CH  
 Acq On : 14 Dec 2020 13:11  
 Operator : DD\AJ  
 Sample : L5048-02D  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 15 03:08:47 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)    | 11.497 | 4252527    | 30.450 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 60.90%       |
| 12) S 1-chlorooctadecane (S... | 12.930 | 4727796    | 42.168 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 84.34%       |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 5.940  | 117311     | 0.902 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 6.989  | 176413     | 1.327 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.106f | 176318     | 1.407 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.759  | 468687     | 3.776 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.176 | 147893     | 1.131 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.504 | 305309     | 2.303 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.117 | 702083     | 5.308 ug/ml  |
| 13) T n-Docosane (C22)         | 13.710 | 1544766    | 11.691 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.770 | 5539594    | 42.203 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.785 | 551512     | 4.315 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.758 | 1603518    | 12.919 ug/ml |
| 17) T n-Tricontane (C30)       | 17.648 | 174456     | 1.483 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.418 | 1032290    | 9.780 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.225 | 99162      | 1.035 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.961 | 678803     | 7.653 ug/ml  |
| -----                          |        |            |              |

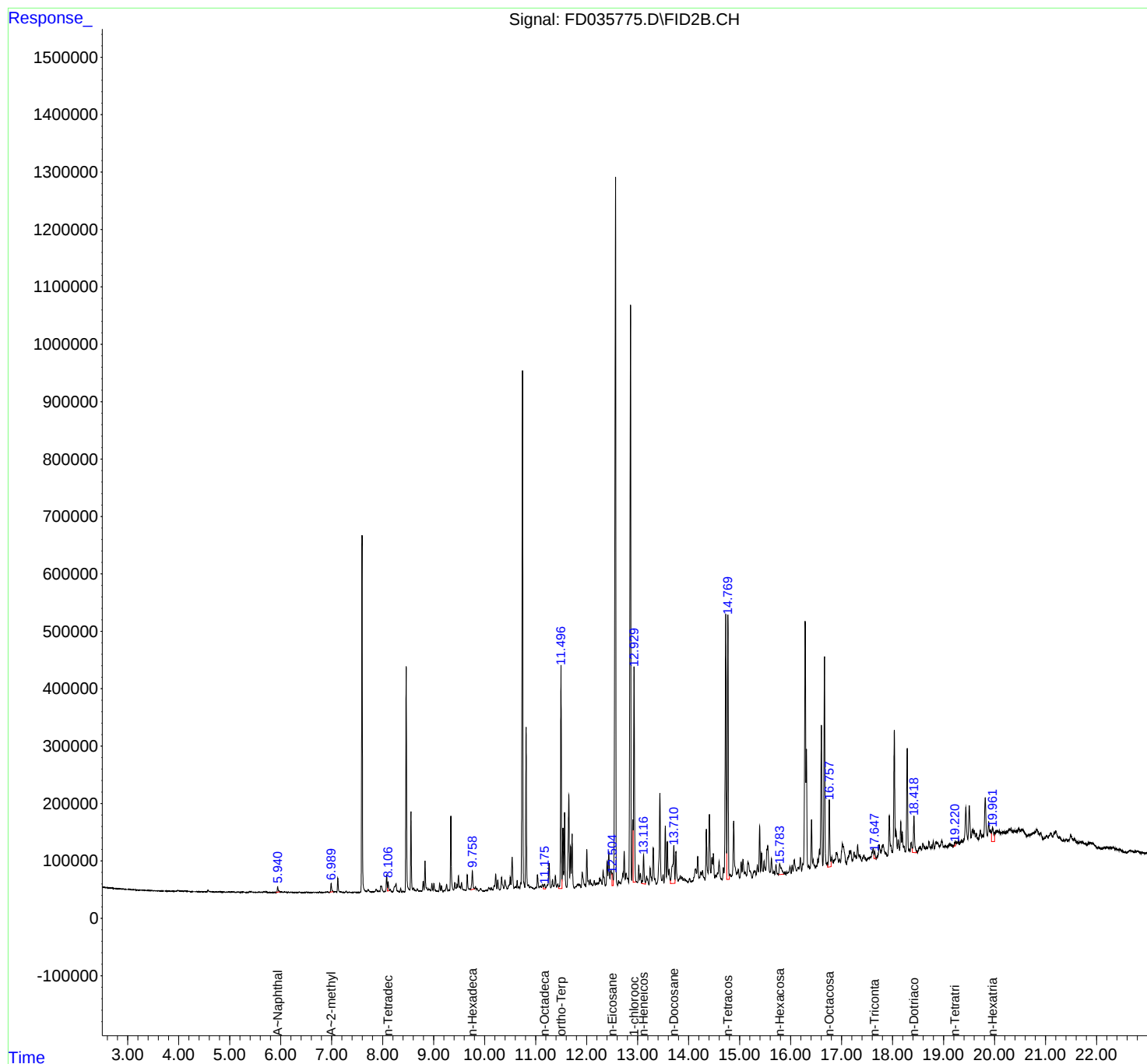
(f)=RT Delta > 1/2 Window

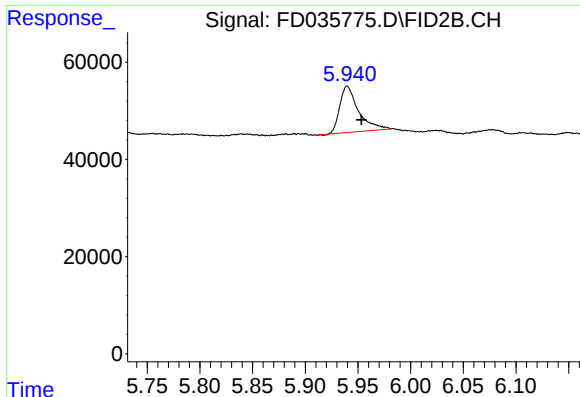
(m)=manual int.

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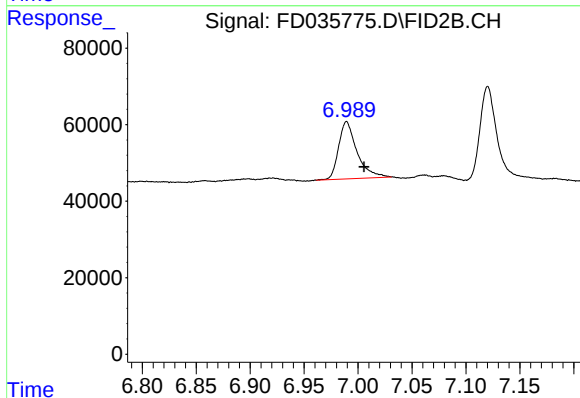
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





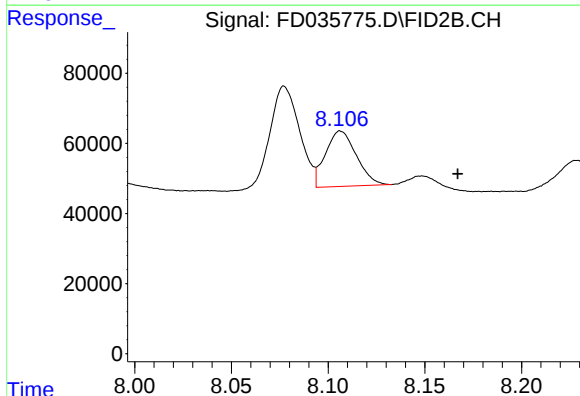
#3 A~Naphthalene (C11.7)

R.T.: 5.940 min  
Delta R.T.: -0.013 min  
Response: 117311  
Conc: 0.90 ug/ml



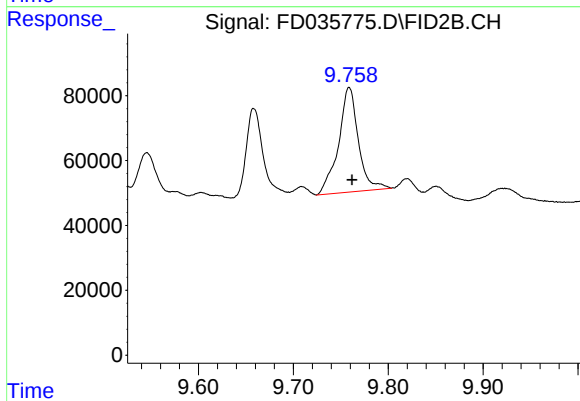
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.989 min  
Delta R.T.: -0.016 min  
Response: 176413  
Conc: 1.33 ug/ml



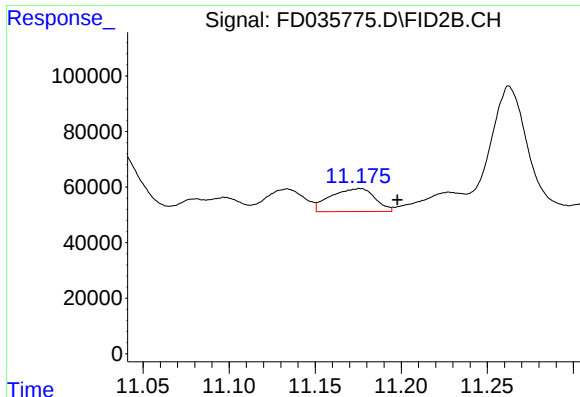
#6 n-Tetradecane (C14)

R.T.: 8.106 min  
Delta R.T.: -0.061 min  
Response: 176318  
Conc: 1.41 ug/ml



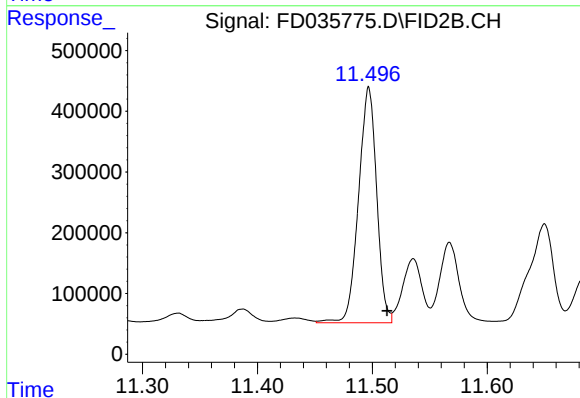
#7 n-Hexadecane (C16)

R.T.: 9.759 min  
Delta R.T.: -0.003 min  
Response: 468687  
Conc: 3.78 ug/ml



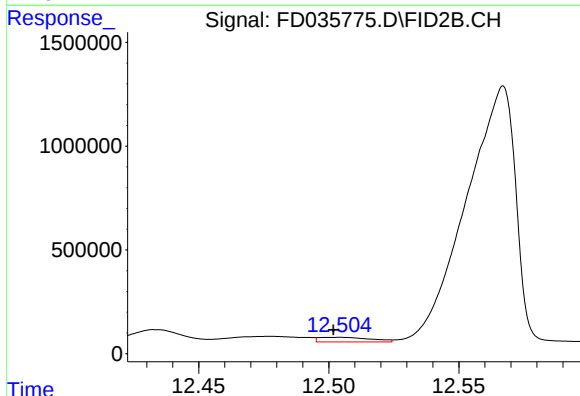
#8 n-Octadecane (C18)

R.T.: 11.176 min  
Delta R.T.: -0.022 min  
Response: 147893  
Conc: 1.13 ug/ml



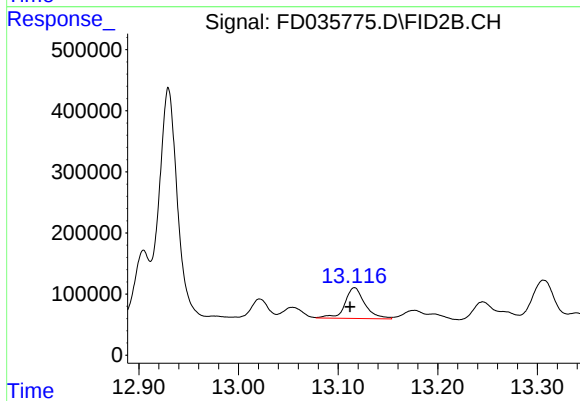
#9 ortho-Terphenyl (SURR)

R.T.: 11.497 min  
Delta R.T.: -0.016 min  
Response: 4252527  
Conc: 30.45 ug/ml



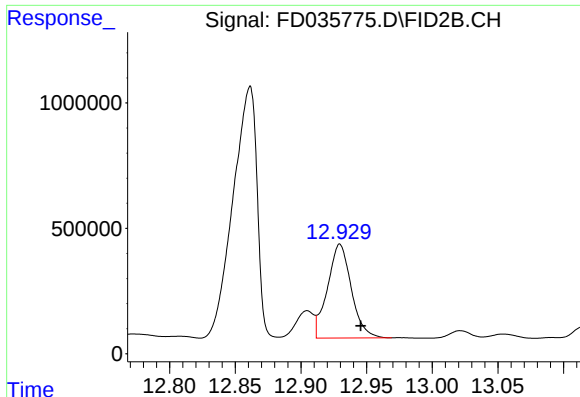
#10 n-Eicosane (C20)

R.T.: 12.504 min  
Delta R.T.: 0.002 min  
Response: 305309  
Conc: 2.30 ug/ml



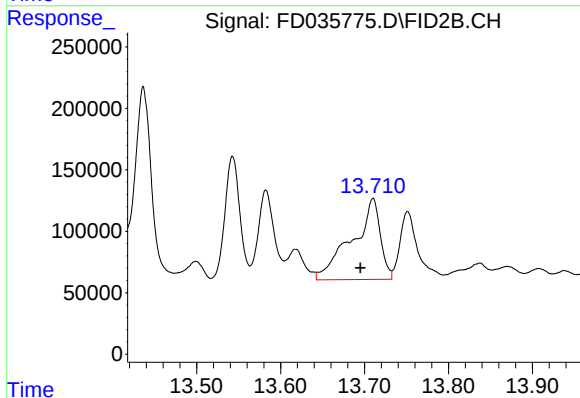
#11 n-Heneicosane (C21)

R.T.: 13.117 min  
Delta R.T.: 0.005 min  
Response: 702083  
Conc: 5.31 ug/ml



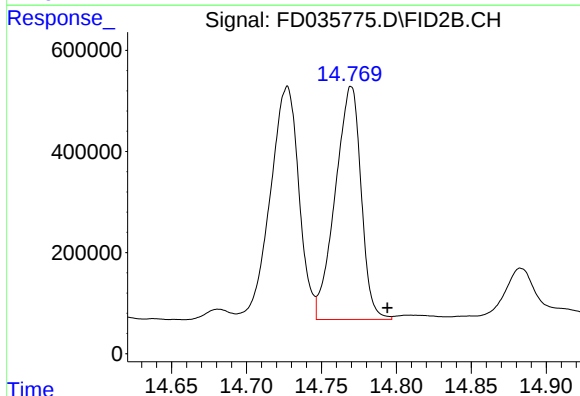
#12 1-chlorooctadecane (SURR)

R.T.: 12.930 min  
Delta R.T.: -0.016 min  
Response: 4727796  
Conc: 42.17 ug/ml



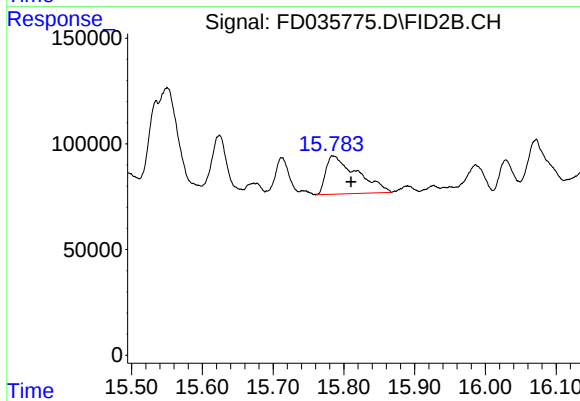
#13 n-Docosane (C22)

R.T.: 13.710 min  
Delta R.T.: 0.015 min  
Response: 1544766  
Conc: 11.69 ug/ml



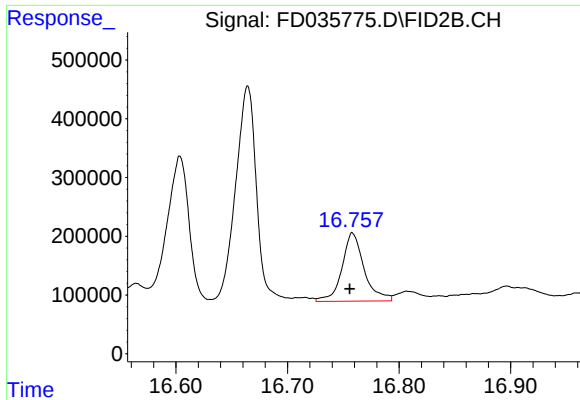
#14 n-Tetracosane (C24)

R.T.: 14.770 min  
Delta R.T.: -0.024 min  
Response: 5539594  
Conc: 42.20 ug/ml



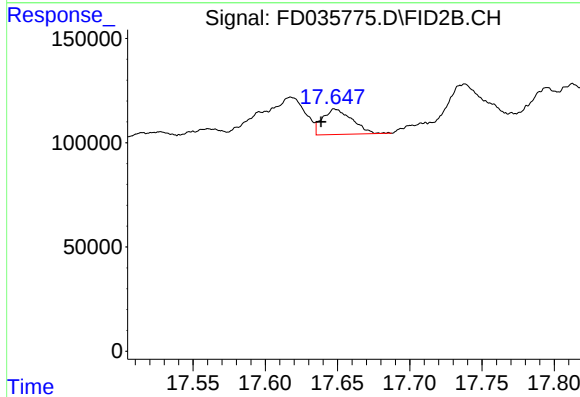
#15 n-Hexacosane (C26)

R.T.: 15.785 min  
Delta R.T.: -0.026 min  
Response: 551512  
Conc: 4.31 ug/ml



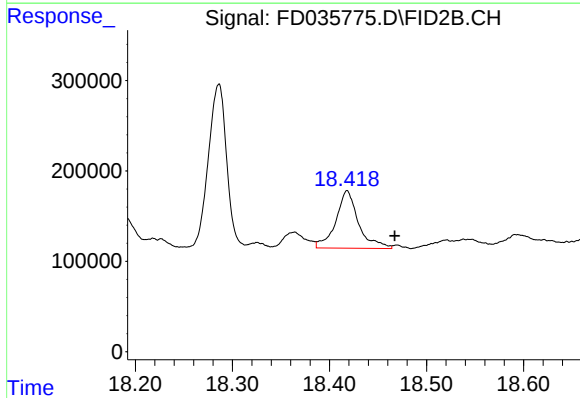
#16 n-Octacosane (C28)

R.T.: 16.758 min  
Delta R.T.: 0.002 min  
Response: 1603518  
Conc: 12.92 ug/ml



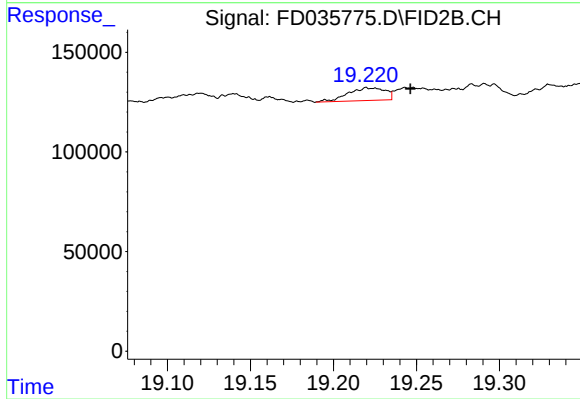
#17 n-Tricontane (C30)

R.T.: 17.648 min  
Delta R.T.: 0.010 min  
Response: 174456  
Conc: 1.48 ug/ml



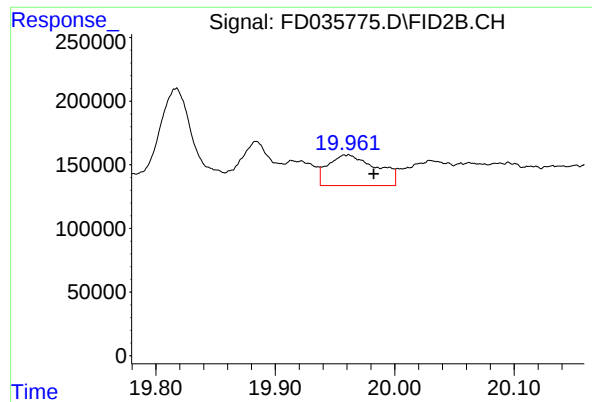
#18 n-Dotriacontane (C32)

R.T.: 18.418 min  
Delta R.T.: -0.049 min  
Response: 1032290  
Conc: 9.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.225 min  
Delta R.T.: -0.021 min  
Response: 99162  
Conc: 1.04 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.961 min  
Delta R.T.: -0.022 min  
Response: 678803  
Conc: 7.65 ug/ml