

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD111120AL\  
 Data File : FD035456.D  
 Signal(s) : FID2B.CH  
 Acq On : 11 Nov 2020 14:55  
 Operator : DD\AJ  
 Sample : L4594-02RE  
 Misc :  
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 12 02:48:59 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 110220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 03 11:48:08 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)    | 11.541 | 4558256    | 35.040 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 70.08%        |
| 12) S 1-chlorooctadecane (S... | 12.966 | 12400012   | 118.981 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 237.96%       |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 3) T A~Naphthalene (C11.7)     | 5.974  | 65732      | 0.537 ug/ml   |
| 5) T A~2-methylnaphthalene...  | 7.027  | 86285      | 0.690 ug/ml   |
| 6) T n-Tetradecane (C14)       | 8.187  | 202061     | 1.755 ug/ml   |
| 7) T n-Hexadecane (C16)        | 9.784  | 306362     | 2.681 ug/ml   |
| 8) T n-Octadecane (C18)        | 11.221 | 361075     | 2.992 ug/ml   |
| 10) T n-Eicosane (C20)         | 12.528 | 510732     | 4.165 ug/ml   |
| 11) T n-Heneicosane (C21)      | 13.159 | 1124611    | 9.147 ug/ml   |
| 13) T n-Docosane (C22)         | 13.723 | 466833     | 3.786 ug/ml   |
| 14) T n-Tetracosane (C24)      | 14.806 | 1944307    | 15.716 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.838 | 346540     | 2.815 ug/ml   |
| 16) T n-Octacosane (C28)       | 16.800 | 964697     | 7.835 ug/ml   |
| 17) T n-Tricontane (C30)       | 17.670 | 922812     | 7.636 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.497 | 518069     | 4.608 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 19.279 | 538704     | 5.132 ug/ml   |
| 20) T n-Hexatriacontane (C36)  | 20.017 | 1755754    | 18.328 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.741 | 718384     | 8.088 ug/ml   |
| 22) T n-Tetracontane (C40)     | 21.627 | 497810     | 5.672 ug/ml   |
| -----                          |        |            |               |

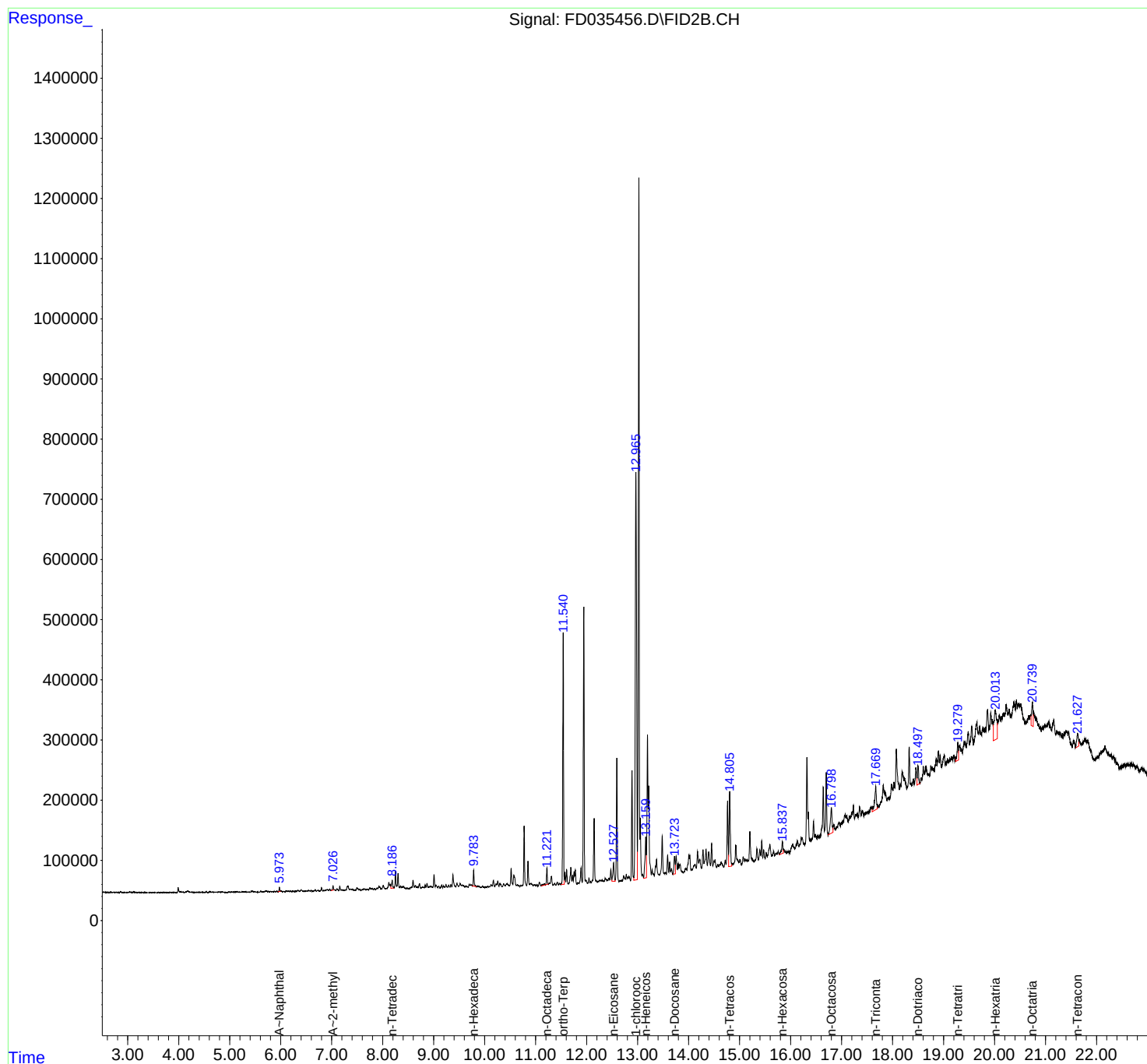
(f)=RT Delta > 1/2 Window

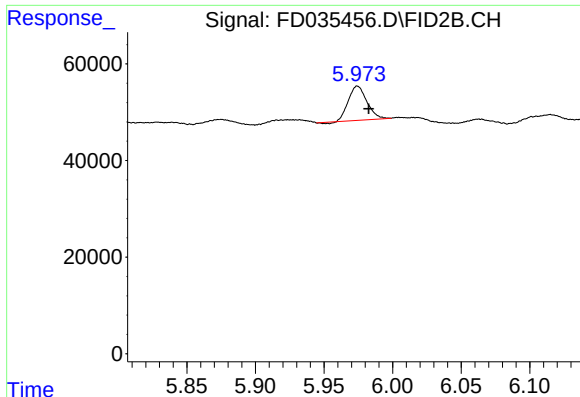
(m)=manual int.

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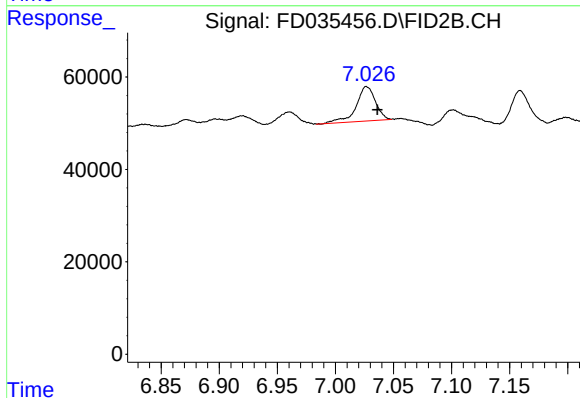
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





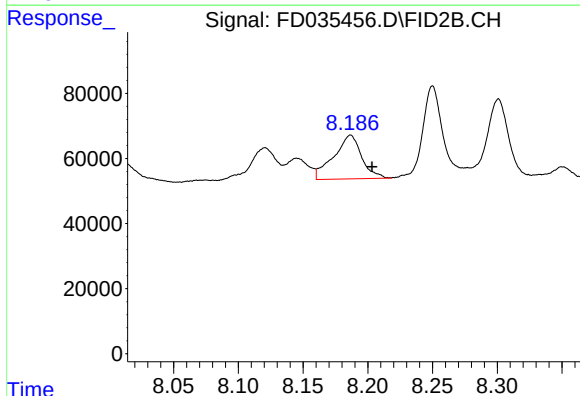
#3 A~Naphthalene (C11.7)

R.T.: 5.974 min  
Delta R.T.: -0.008 min  
Response: 65732  
Conc: 0.54 ug/ml



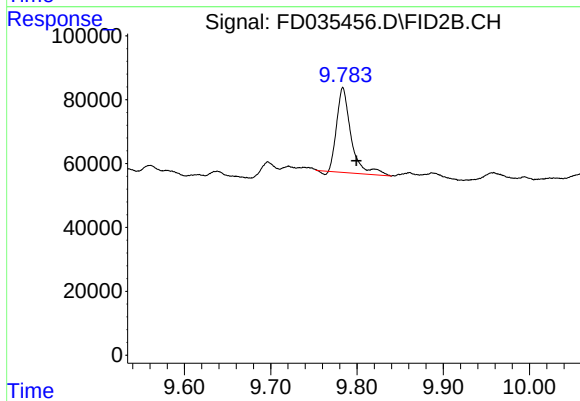
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.027 min  
Delta R.T.: -0.010 min  
Response: 86285  
Conc: 0.69 ug/ml



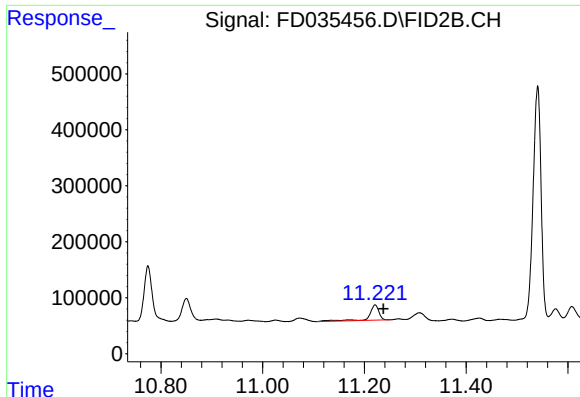
#6 n-Tetradecane (C14)

R.T.: 8.187 min  
Delta R.T.: -0.016 min  
Response: 202061  
Conc: 1.75 ug/ml



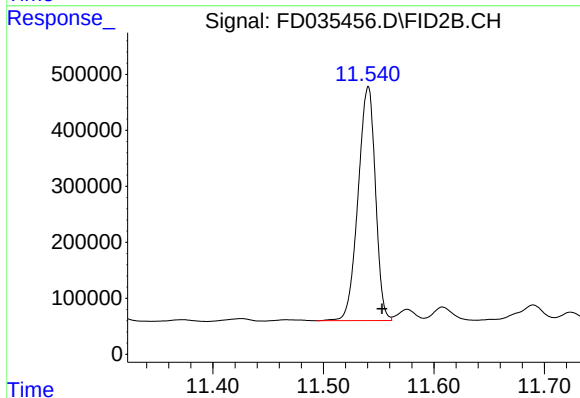
#7 n-Hexadecane (C16)

R.T.: 9.784 min  
Delta R.T.: -0.015 min  
Response: 306362  
Conc: 2.68 ug/ml



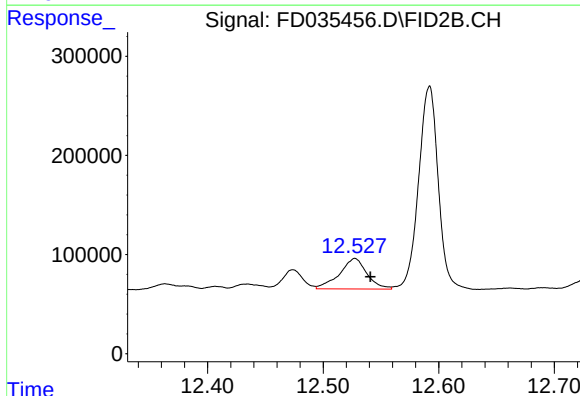
#8 n-Octadecane (C18)

R.T.: 11.221 min  
Delta R.T.: -0.016 min  
Response: 361075  
Conc: 2.99 ug/ml



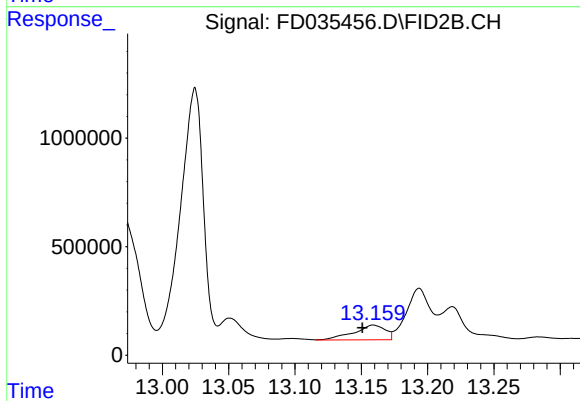
#9 ortho-Terphenyl (SURR)

R.T.: 11.541 min  
Delta R.T.: -0.013 min  
Response: 4558256  
Conc: 35.04 ug/ml



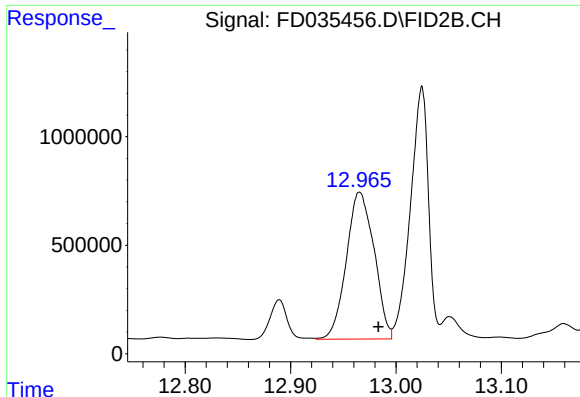
#10 n-Eicosane (C20)

R.T.: 12.528 min  
Delta R.T.: -0.013 min  
Response: 510732  
Conc: 4.16 ug/ml



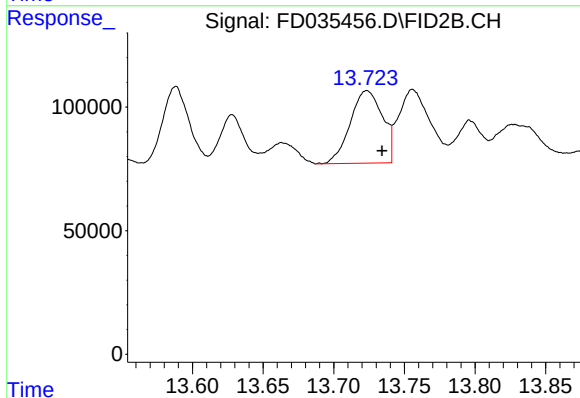
#11 n-Heneicosane (C21)

R.T.: 13.159 min  
Delta R.T.: 0.008 min  
Response: 1124611  
Conc: 9.15 ug/ml



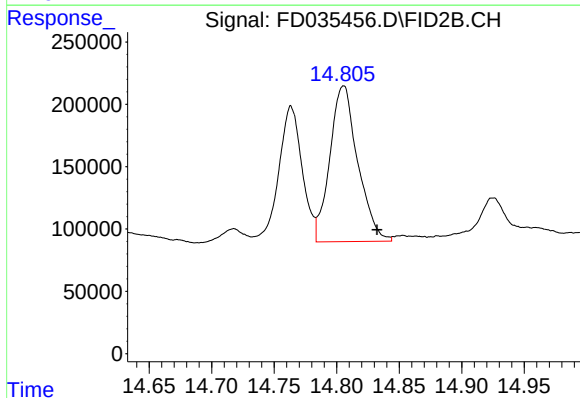
#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min  
Delta R.T.: -0.018 min  
Response: 12400012  
Conc: 118.98 ug/ml



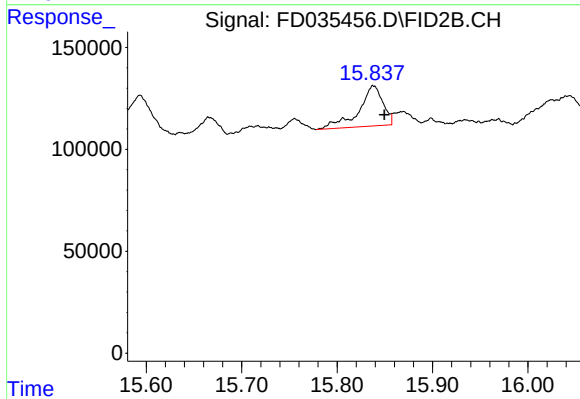
#13 n-Docosane (C22)

R.T.: 13.723 min  
Delta R.T.: -0.011 min  
Response: 466833  
Conc: 3.79 ug/ml



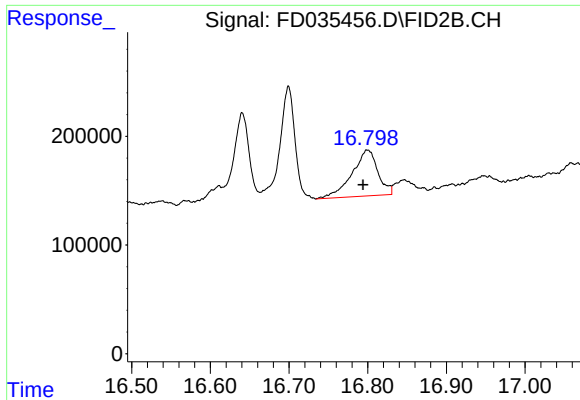
#14 n-Tetracosane (C24)

R.T.: 14.806 min  
Delta R.T.: -0.027 min  
Response: 1944307  
Conc: 15.72 ug/ml



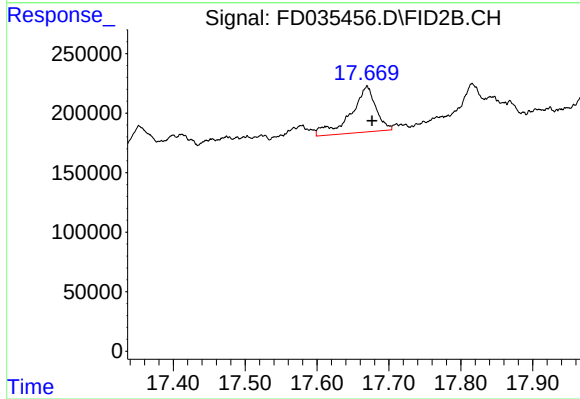
#15 n-Hexacosane (C26)

R.T.: 15.838 min  
Delta R.T.: -0.011 min  
Response: 346540  
Conc: 2.82 ug/ml



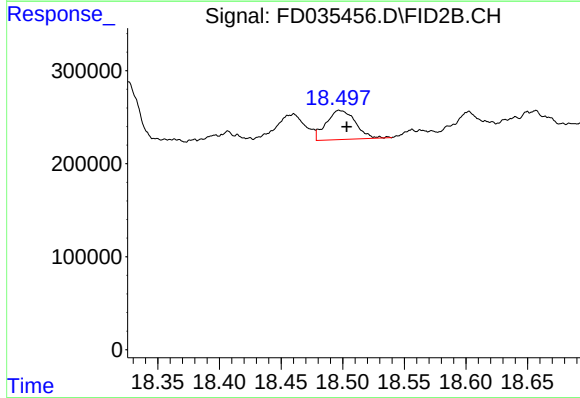
#16 n-Octacosane (C28)

R.T.: 16.800 min  
Delta R.T.: 0.006 min  
Response: 964697  
Conc: 7.84 ug/ml



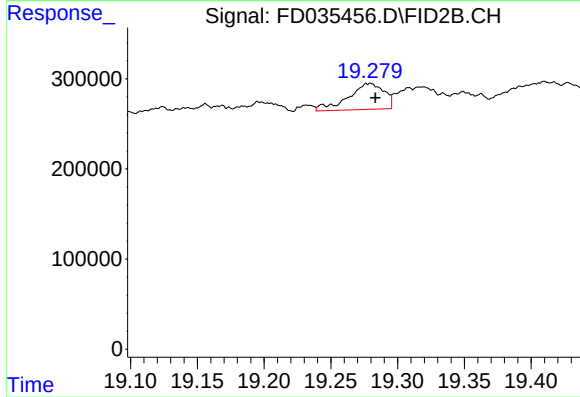
#17 n-Tricontane (C30)

R.T.: 17.670 min  
Delta R.T.: -0.007 min  
Response: 922812  
Conc: 7.64 ug/ml



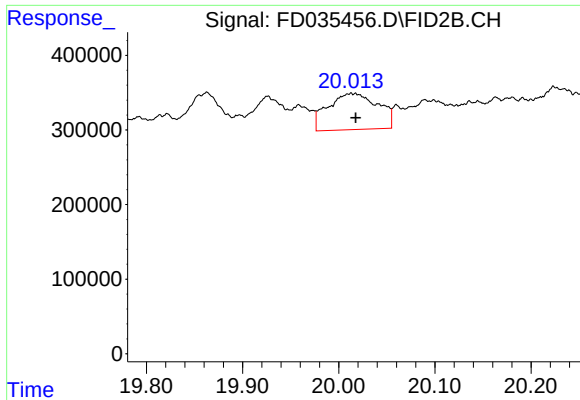
#18 n-Dotriacontane (C32)

R.T.: 18.497 min  
Delta R.T.: -0.006 min  
Response: 518069  
Conc: 4.61 ug/ml



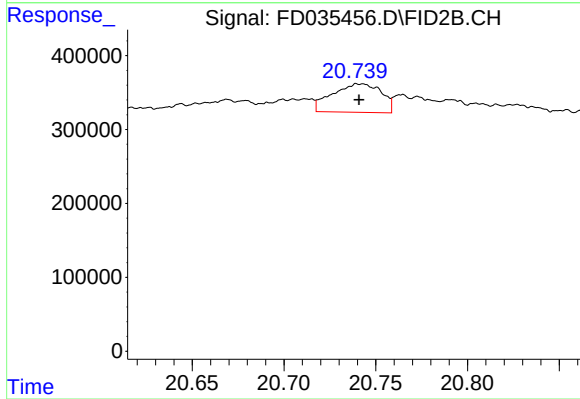
#19 n-Tetratriacontane (C34)

R.T.: 19.279 min  
Delta R.T.: -0.004 min  
Response: 538704  
Conc: 5.13 ug/ml



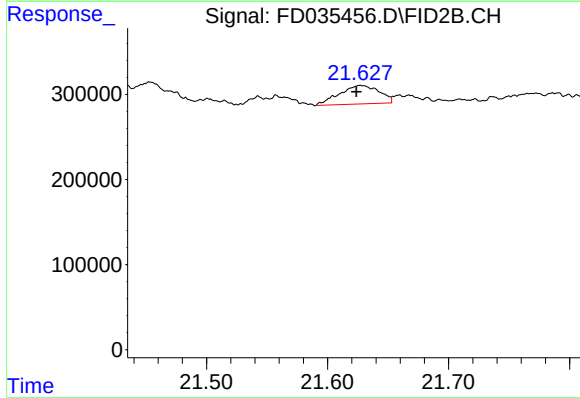
#20 n-Hexatriacontane (C36)

R.T.: 20.017 min  
Delta R.T.: 0.000 min  
Response: 1755754  
Conc: 18.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.741 min  
Delta R.T.: 0.000 min  
Response: 718384  
Conc: 8.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.627 min  
Delta R.T.: 0.003 min  
Response: 497810  
Conc: 5.67 ug/ml