

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC072319AL\  
 Data File : FC042521.D  
 Signal(s) : FID1A.CH  
 Acq On : 23 Jul 2019 21:38  
 Operator : DD\AJ  
 Sample : K3943-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 24 01:45:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 070919.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 10 08:56:11 2019  
 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)    | 11.702 | 9592341    | 72.474 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 144.95%      |
| 12) S 1-chlorooctadecane (S... | 13.126 | 6987910    | 63.742 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 127.48%      |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 6.144  | 617198     | 4.755 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.192  | 965860     | 7.433 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.340  | 364191     | 3.061 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.940  | 758333     | 6.316 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.372 | 3860684    | 31.635 ug/ml |
| 10) T n-Eicosane (C20)         | 12.684 | 5715225    | 45.826 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.232 | 5286209    | 42.230 ug/ml |
| 13) T n-Docosane (C22)         | 13.879 | 2874021    | 22.914 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.982 | 6249415    | 49.335 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.988 | 354868     | 2.806 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.934 | 398318     | 3.156 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.815 | 599431     | 4.890 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.641 | 1527291    | 13.669 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.428 | 303121     | 3.273 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.133 | 637089     | 7.994 ug/ml  |
| -----                          |        |            |              |

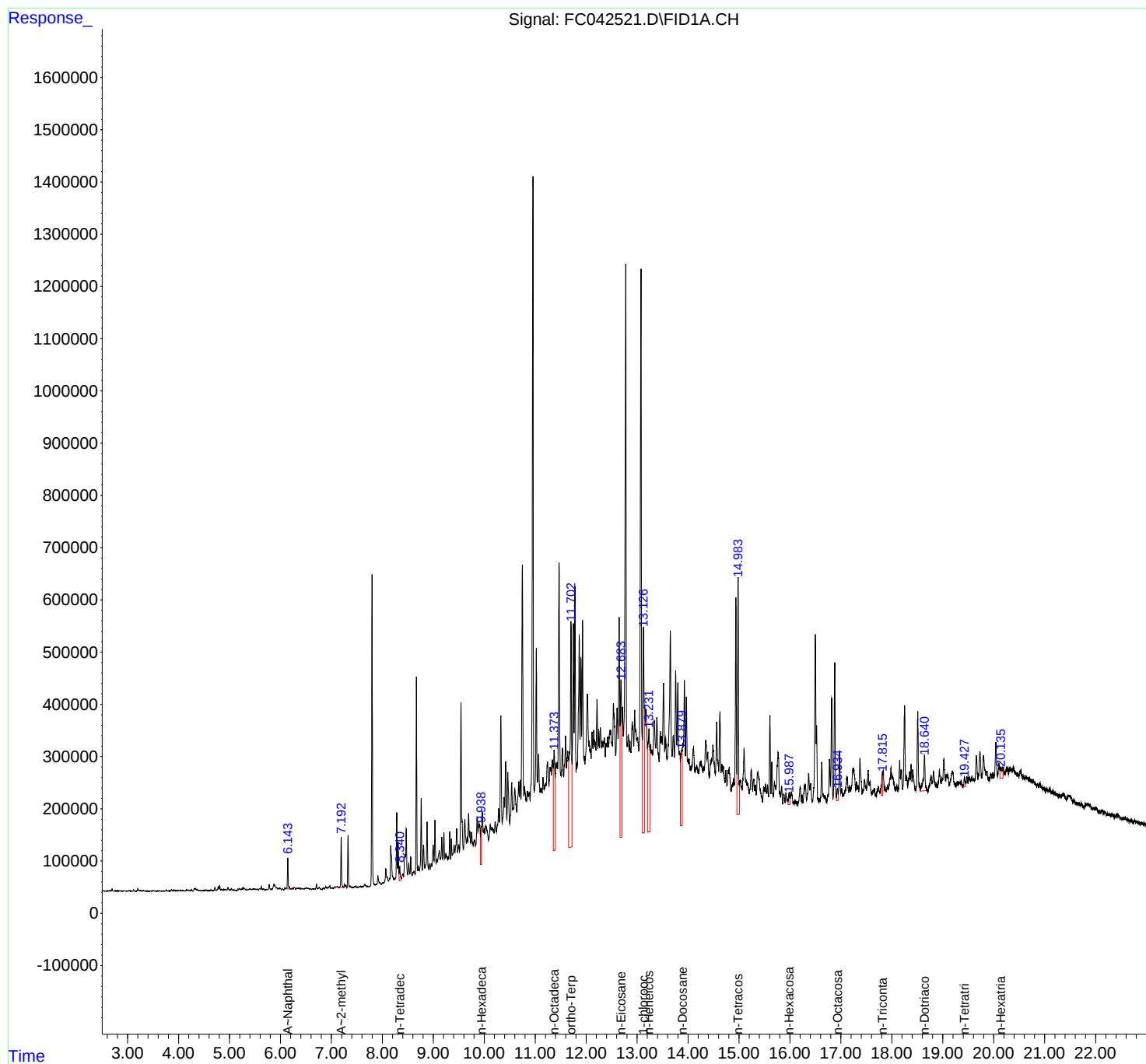
(f)=RT Delta > 1/2 Window

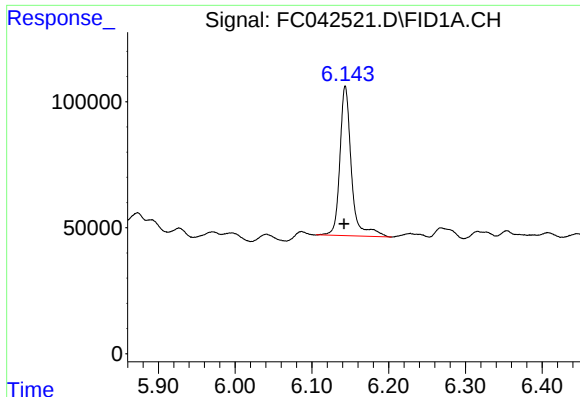
(m)=manual int.

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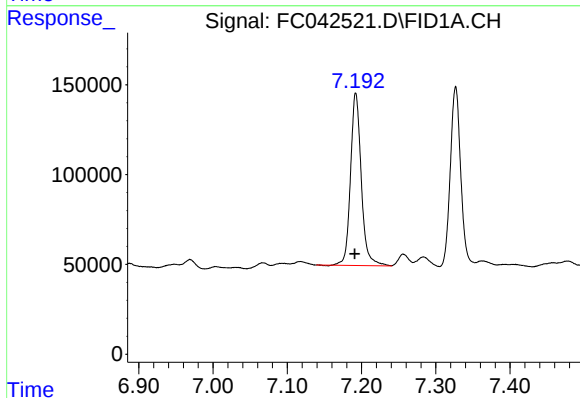
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





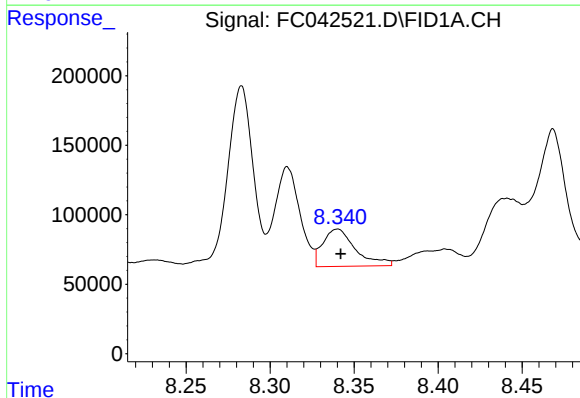
#3 A~Naphthalene (C11.7)

R.T.: 6.144 min  
Delta R.T.: 0.002 min  
Response: 617198  
Conc: 4.75 ug/ml



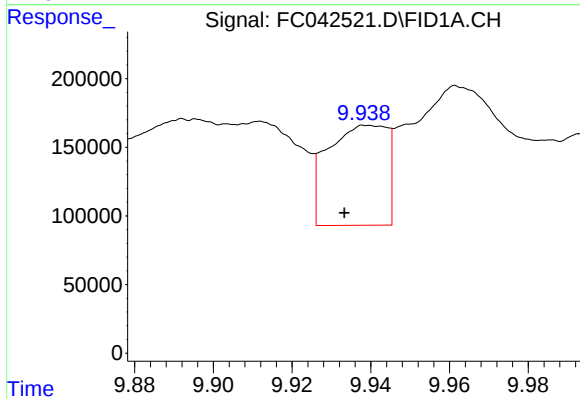
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.192 min  
Delta R.T.: 0.002 min  
Response: 965860  
Conc: 7.43 ug/ml



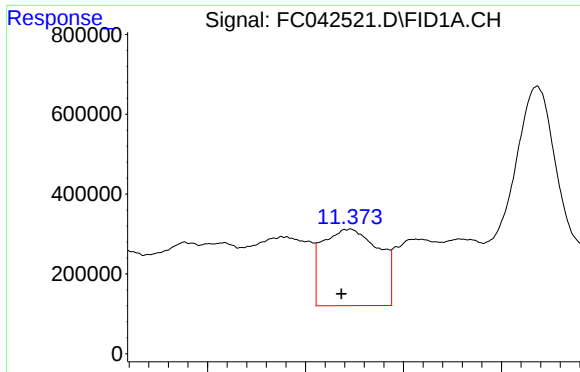
#6 n-Tetradecane (C14)

R.T.: 8.340 min  
Delta R.T.: -0.002 min  
Response: 364191  
Conc: 3.06 ug/ml



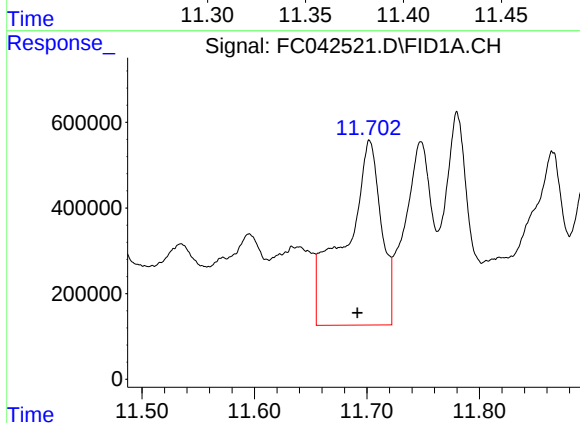
#7 n-Hexadecane (C16)

R.T.: 9.940 min  
Delta R.T.: 0.006 min  
Response: 758333  
Conc: 6.32 ug/ml



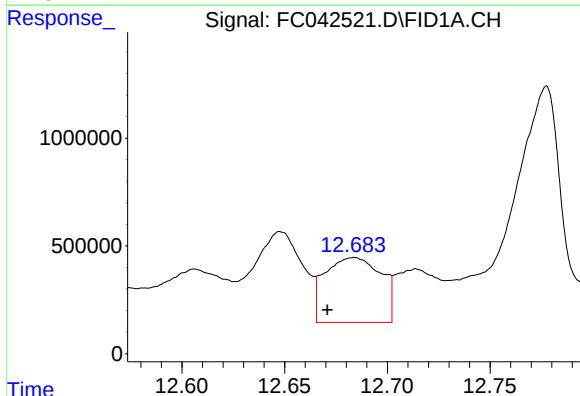
#8 n-Octadecane (C18)

R.T.: 11.372 min  
Delta R.T.: 0.004 min  
Response: 3860684  
Conc: 31.64 ug/ml



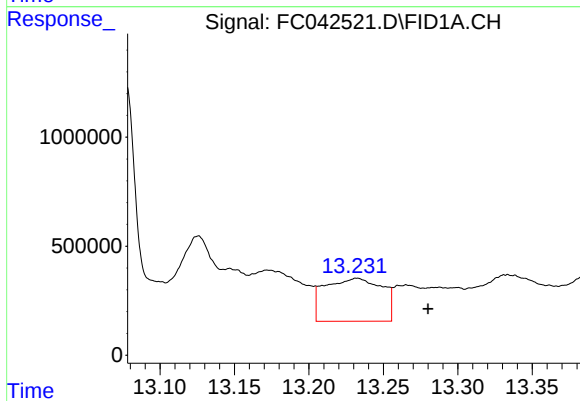
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min  
Delta R.T.: 0.011 min  
Response: 9592341  
Conc: 72.47 ug/ml



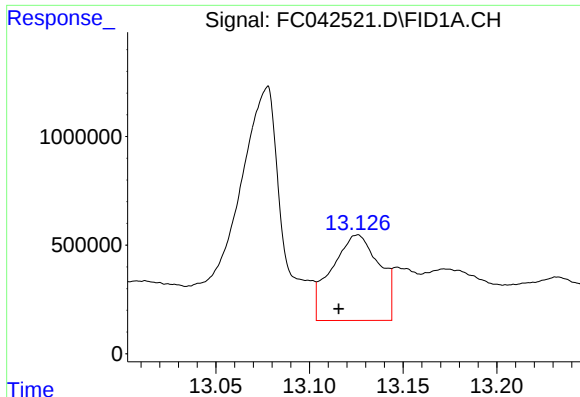
#10 n-Eicosane (C20)

R.T.: 12.684 min  
Delta R.T.: 0.013 min  
Response: 5715225  
Conc: 45.83 ug/ml



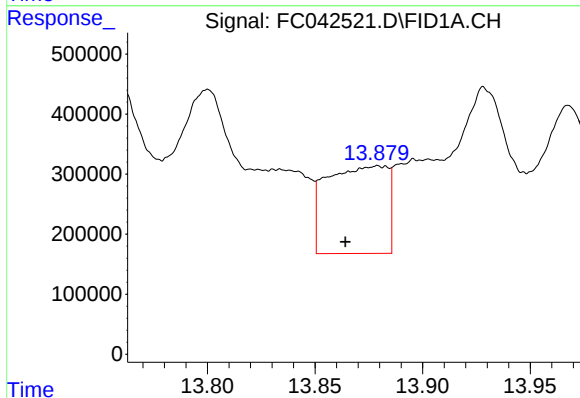
#11 n-Heneicosane (C21)

R.T.: 13.232 min  
Delta R.T.: -0.048 min  
Response: 5286209  
Conc: 42.23 ug/ml



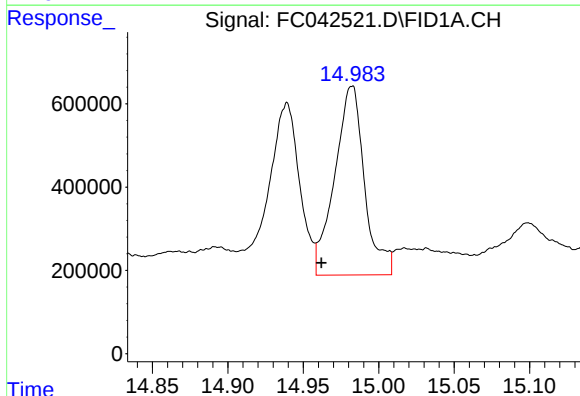
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min  
Delta R.T.: 0.010 min  
Response: 6987910  
Conc: 63.74 ug/ml



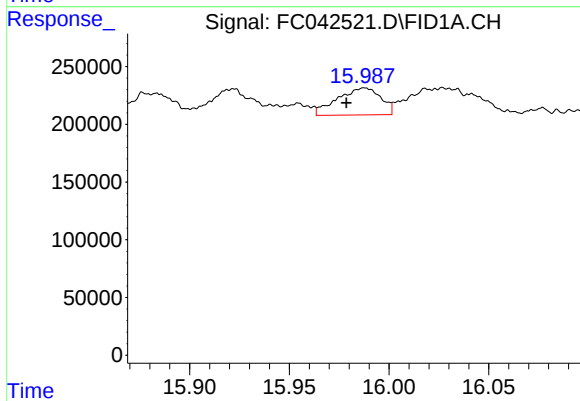
#13 n-Docosane (C22)

R.T.: 13.879 min  
Delta R.T.: 0.015 min  
Response: 2874021  
Conc: 22.91 ug/ml



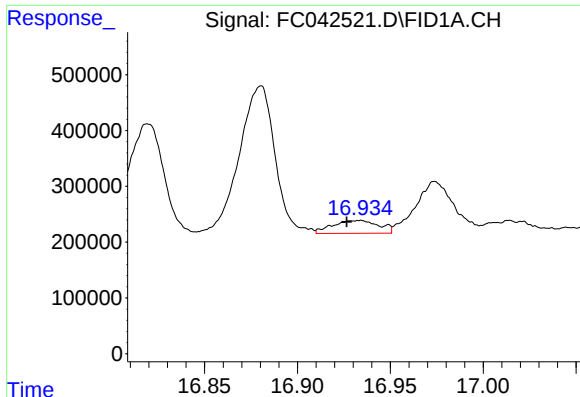
#14 n-Tetracosane (C24)

R.T.: 14.982 min  
Delta R.T.: 0.020 min  
Response: 6249415  
Conc: 49.33 ug/ml



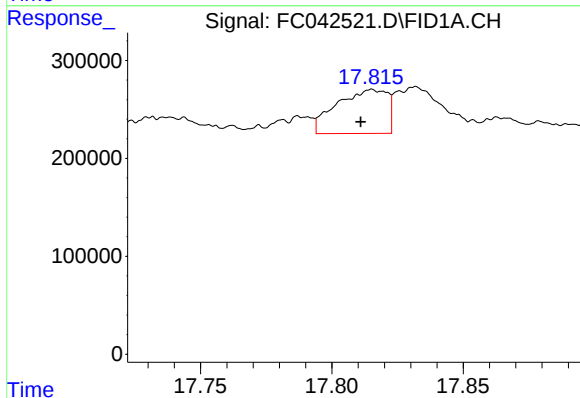
#15 n-Hexacosane (C26)

R.T.: 15.988 min  
Delta R.T.: 0.009 min  
Response: 354868  
Conc: 2.81 ug/ml



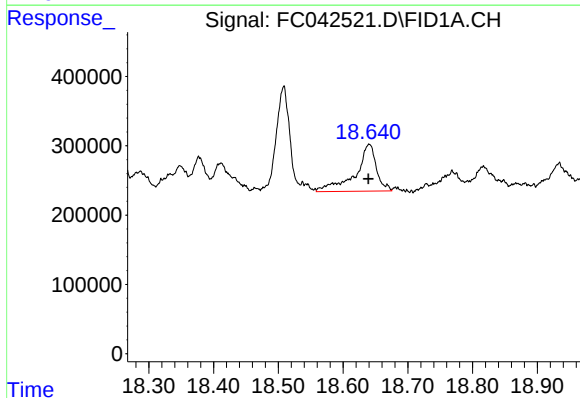
#16 n-Octacosane (C28)

R.T.: 16.934 min  
Delta R.T.: 0.007 min  
Response: 398318  
Conc: 3.16 ug/ml



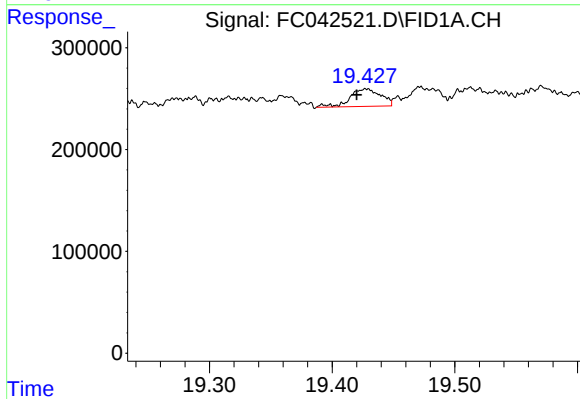
#17 n-Tricontane (C30)

R.T.: 17.815 min  
Delta R.T.: 0.004 min  
Response: 599431  
Conc: 4.89 ug/ml



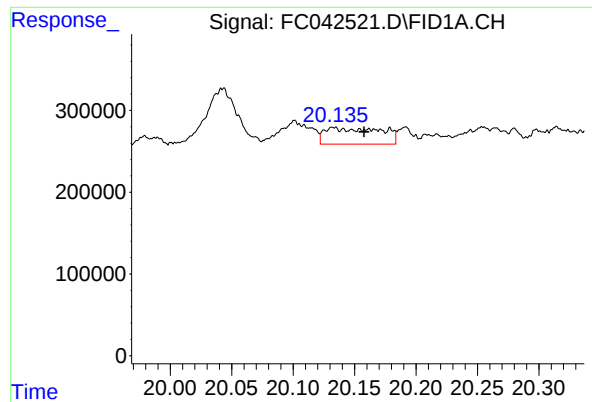
#18 n-Dotriacontane (C32)

R.T.: 18.641 min  
Delta R.T.: 0.001 min  
Response: 1527291  
Conc: 13.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.428 min  
Delta R.T.: 0.008 min  
Response: 303121  
Conc: 3.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.133 min  
Delta R.T.: -0.025 min  
Response: 637089  
Conc: 7.99 ug/ml