

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC020821AL\  
 Data File : FC051916.D  
 Signal(s) : FID1A.CH  
 Acq On : 08 Feb 2021 12:23  
 Operator : DD\AJ  
 Sample : M1317-01DL 2X  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 09 00:11:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 011921.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 20 00:48:48 2021  
 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)    | 11.714 | 33733735   | 264.425 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 528.85%       |
| 12) S 1-chlorooctadecane (S... | 13.149 | 22680236   | 220.186 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 440.37%       |
|                                |        |            |               |
| Target Compounds               |        |            |               |
| 3) T A~Naphthalene (C11.7)     | 6.084  | 111277     | 0.892 ug/ml   |
| 4) T n-Dodecane (C12)          | 6.501  | 18849      | 0.167 ug/ml   |
| 5) T A~2-methylnaphthalene...  | 7.163  | 314003     | 2.457 ug/ml   |
| 6) T n-Tetradecane (C14)       | 8.326  | 2679571    | 23.527 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.951  | 6421048    | 56.523 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.389 | 6592055    | 55.299 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.688 | 3080020    | 25.462 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.303 | 2016217    | 16.596 ug/ml  |
| 13) T n-Docosane (C22)         | 13.892 | 7741605    | 63.657 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.986 | 4364176    | 35.809 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.010 | 570495     | 4.766 ug/ml   |
| 16) T n-Octacosane (C28)       | 16.960 | 54475      | 0.466 ug/ml   |
| 17) T n-Tricontane (C30)       | 17.833 | 167144     | 1.489 ug/ml   |
| 18) T n-Dotriacontane (C32)    | 18.665 | 92885      | 0.898 ug/ml   |
| 19) T n-Tetratriacontane (C34) | 19.453 | 49061      | 0.518 ug/ml   |
| -----                          |        |            |               |

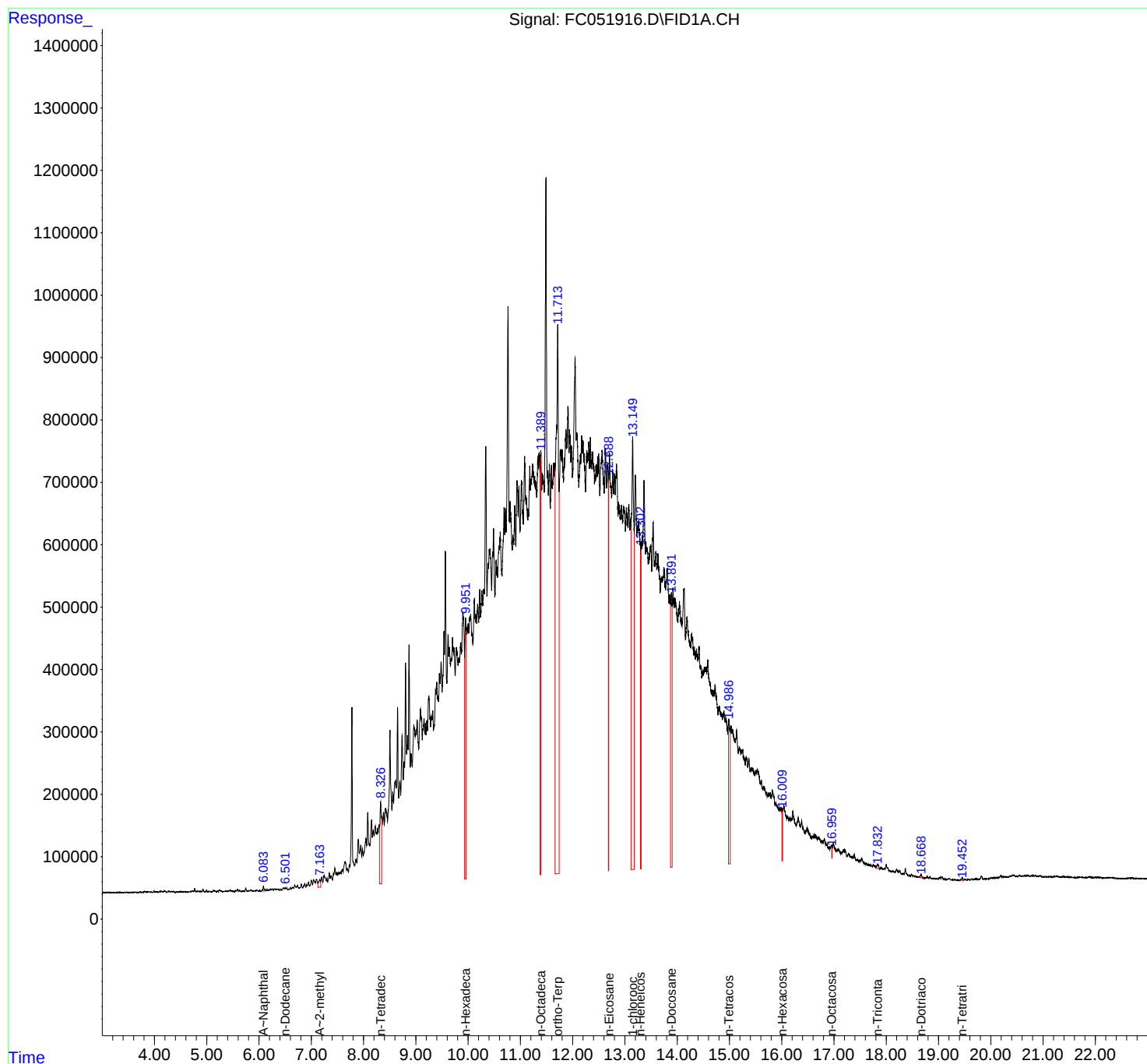
(f)=RT Delta > 1/2 Window

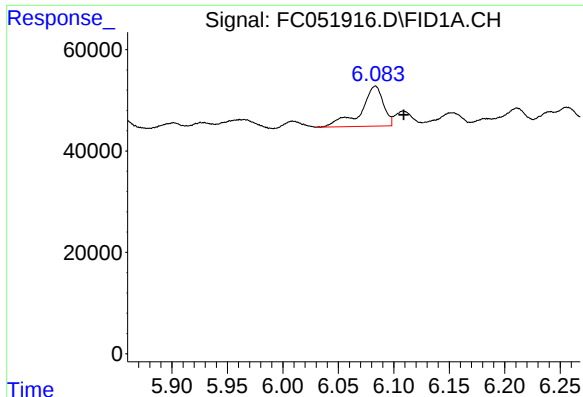
(m)=manual int.

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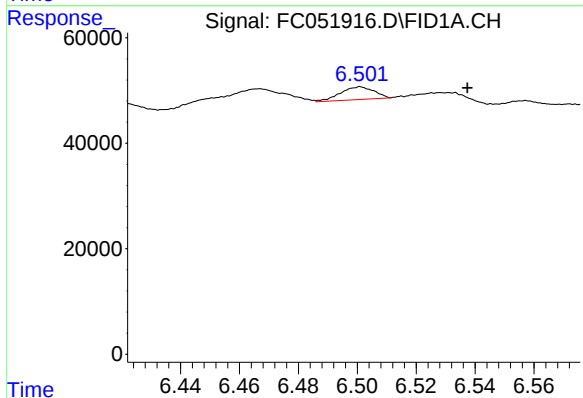
Volume Inj. : 1 u1  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





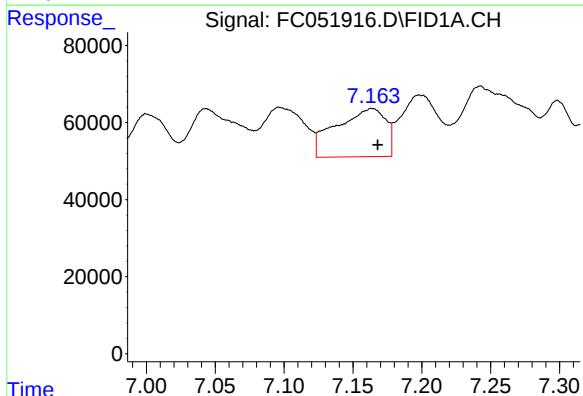
#3 A~Naphthalene (C11.7)

R.T.: 6.084 min  
Delta R.T.: -0.025 min  
Response: 111277  
Conc: 0.89 ug/ml



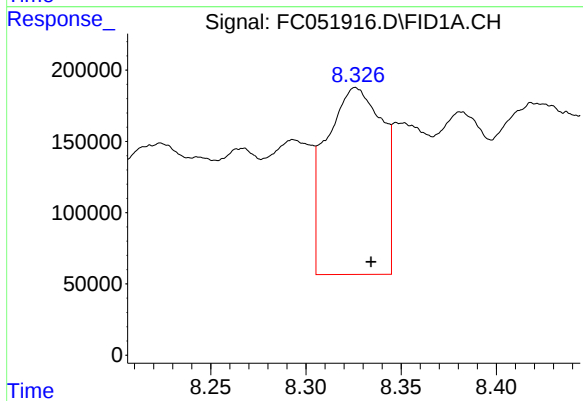
#4 n-Dodecane (C12)

R.T.: 6.501 min  
Delta R.T.: -0.036 min  
Response: 18849  
Conc: 0.17 ug/ml



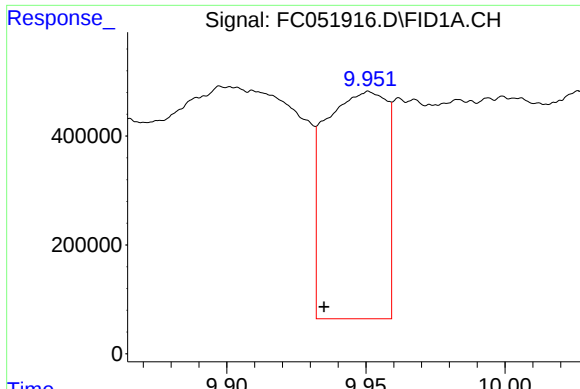
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.163 min  
Delta R.T.: -0.005 min  
Response: 314003  
Conc: 2.46 ug/ml



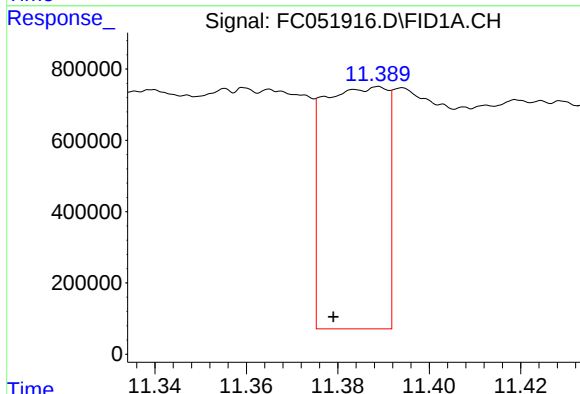
#6 n-Tetradecane (C14)

R.T.: 8.326 min  
Delta R.T.: -0.008 min  
Response: 2679571  
Conc: 23.53 ug/ml



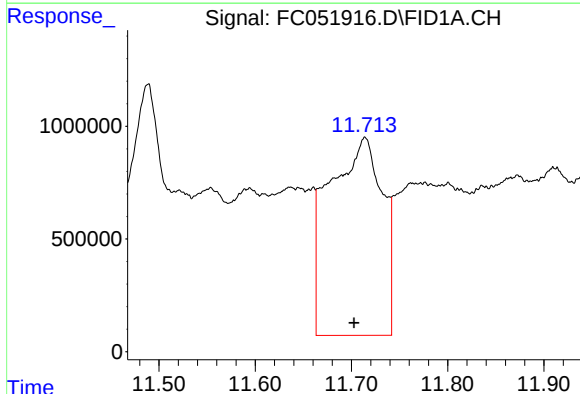
#7 n-Hexadecane (C16)

R.T.: 9.951 min  
Delta R.T.: 0.016 min  
Response: 6421048  
Conc: 56.52 ug/ml



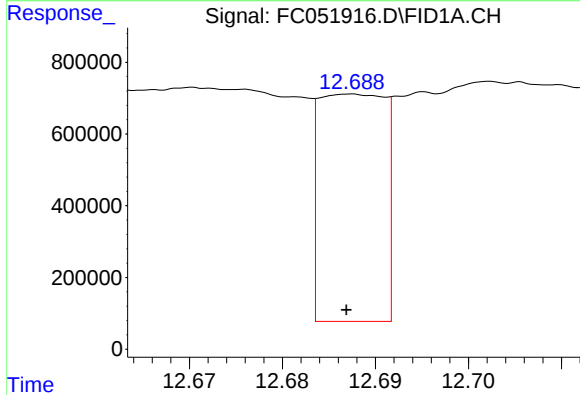
#8 n-Octadecane (C18)

R.T.: 11.389 min  
Delta R.T.: 0.010 min  
Response: 6592055  
Conc: 55.30 ug/ml



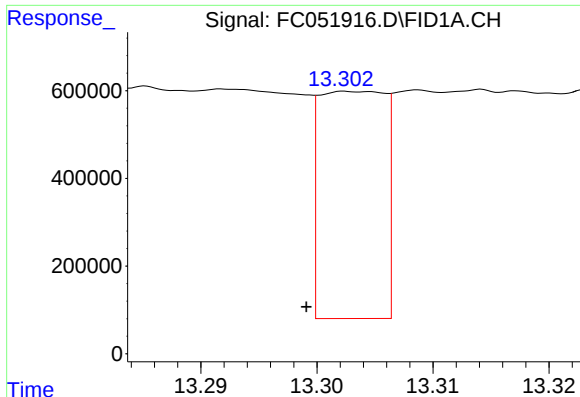
#9 ortho-Terphenyl (SURR)

R.T.: 11.714 min  
Delta R.T.: 0.011 min  
Response: 33733735  
Conc: 264.43 ug/ml



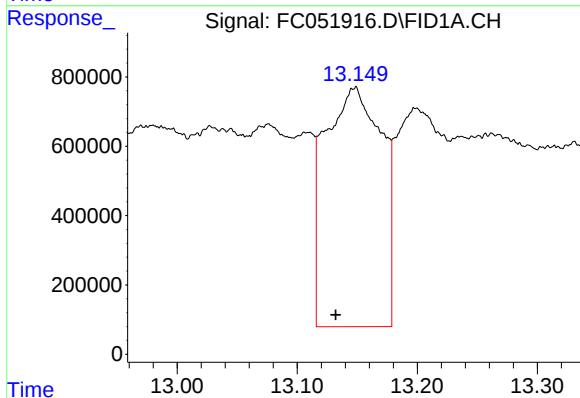
#10 n-Eicosane (C20)

R.T.: 12.688 min  
Delta R.T.: 0.000 min  
Response: 3080020  
Conc: 25.46 ug/ml



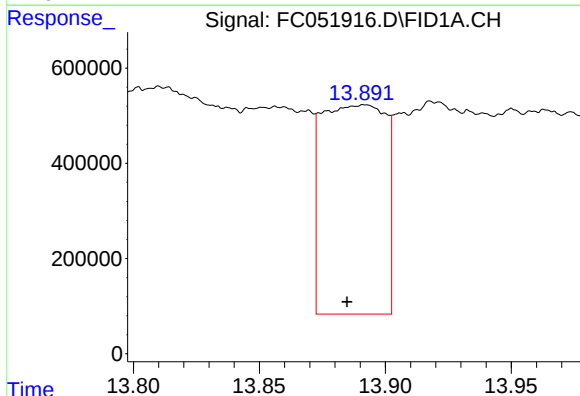
#11 n-Heneicosane (C21)

R.T.: 13.303 min  
Delta R.T.: 0.004 min  
Response: 2016217  
Conc: 16.60 ug/ml



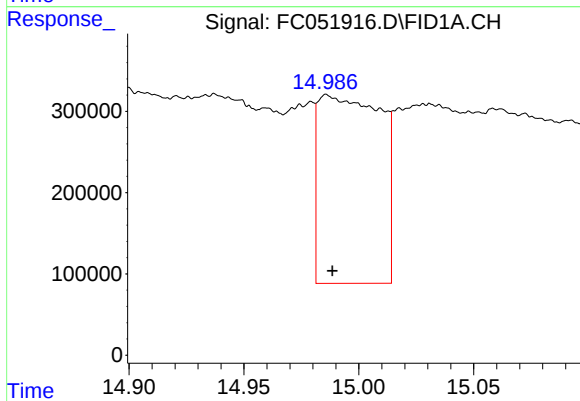
#12 1-chlorooctadecane (SURR)

R.T.: 13.149 min  
Delta R.T.: 0.017 min  
Response: 22680236  
Conc: 220.19 ug/ml



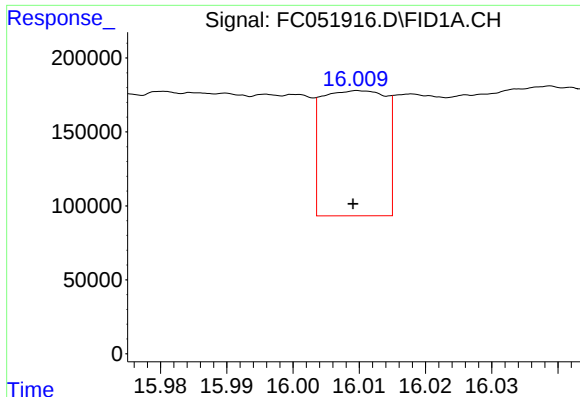
#13 n-Docosane (C22)

R.T.: 13.892 min  
Delta R.T.: 0.007 min  
Response: 7741605  
Conc: 63.66 ug/ml



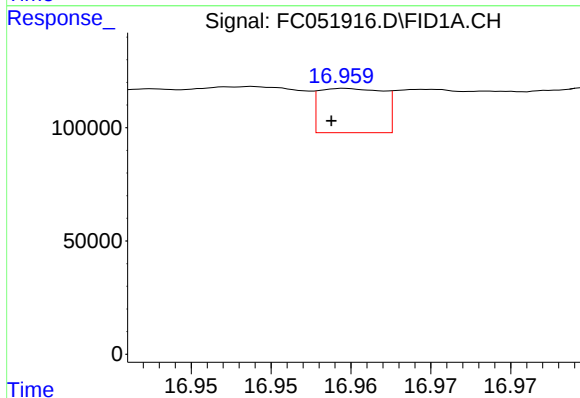
#14 n-Tetracosane (C24)

R.T.: 14.986 min  
Delta R.T.: -0.003 min  
Response: 4364176  
Conc: 35.81 ug/ml



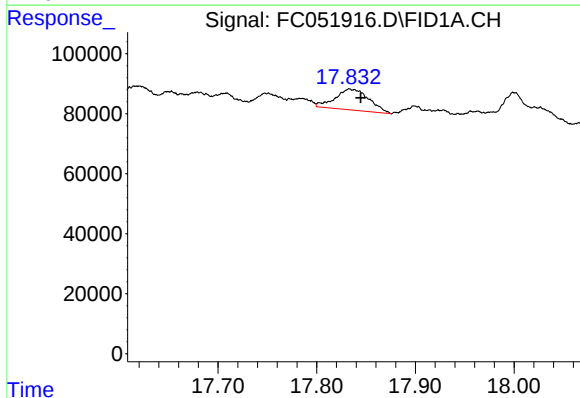
#15 n-Hexacosane (C26)

R.T.: 16.010 min  
Delta R.T.: 0.001 min  
Response: 570495  
Conc: 4.77 ug/ml



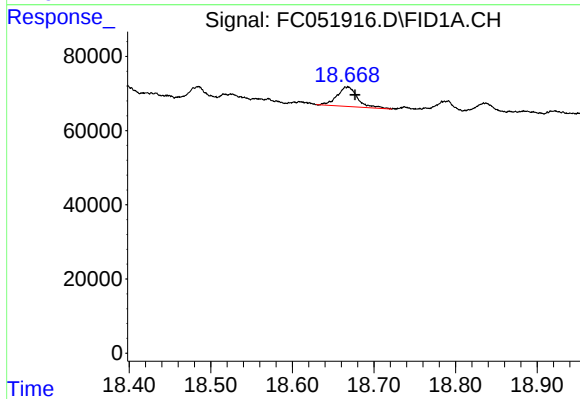
#16 n-Octacosane (C28)

R.T.: 16.960 min  
Delta R.T.: 0.001 min  
Response: 54475  
Conc: 0.47 ug/ml



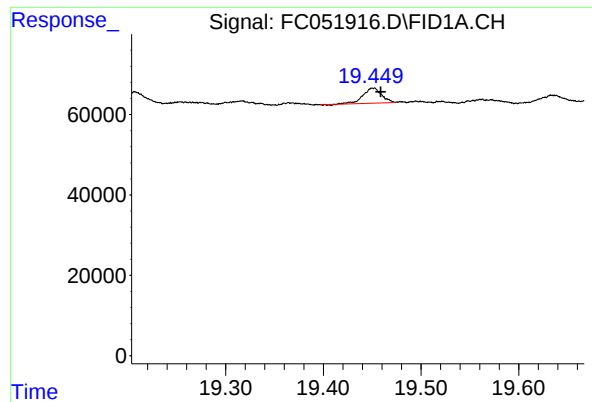
#17 n-Tricontane (C30)

R.T.: 17.833 min  
Delta R.T.: -0.012 min  
Response: 167144  
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.665 min  
Delta R.T.: -0.012 min  
Response: 92885  
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.453 min  
Delta R.T.: -0.006 min  
Response: 49061  
Conc: 0.52 ug/ml