

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC080318AL\  
 Data File : FC035775.D  
 Signal(s) : FID1A.CH  
 Acq On : 03 Aug 2018 20:54  
 Operator : AJ\SJ  
 Sample : J4298-01D  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 04 06:48:51 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 080218.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 02 15:00:20 2018  
 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)    | 11.425 | 3874635    | 38.262 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 76.52%       |
| 12) S 1-chlorooctadecane (S... | 12.864 | 2459477    | 31.919 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 63.84%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.222  | 1434566    | 20.654 ug/ml |
| 2) T n-Decane (C10)            | 4.290  | 2151652    | 30.574 ug/ml |
| 3) T A-Naphthalene (C11.7)     | 5.863  | 3312800    | 41.189 ug/ml |
| 4) T n-Dodecane (C12)          | 6.303  | 2855395    | 38.920 ug/ml |
| 5) T A-2-methylnaphthalene...  | 6.914  | 3660144    | 44.694 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.090  | 3201022    | 40.870 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.682  | 3402223    | 40.346 ug/ml |
| 8) T n-Octadecane (C18)        | 11.118 | 3315990    | 37.463 ug/ml |
| 10) T n-Eicosane (C20)         | 12.424 | 3277235    | 36.374 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.033 | 3333557    | 37.222 ug/ml |
| 13) T n-Docosane (C22)         | 13.618 | 3286183    | 37.422 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.716 | 3168029    | 36.885 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.735 | 3136244    | 37.322 ug/ml |
| 16) T n-Octacosane (C28)       | 16.681 | 3356938    | 38.512 ug/ml |
| 17) T n-Tricontane (C30)       | 17.567 | 3112328    | 31.851 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.394 | 3037173    | 33.188 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.176 | 2870454    | 33.629 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.912 | 2406609    | 30.762 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.624 | 2458325    | 32.170 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.476 | 2546775    | 33.325 ug/ml |
| -----                          |        |            |              |

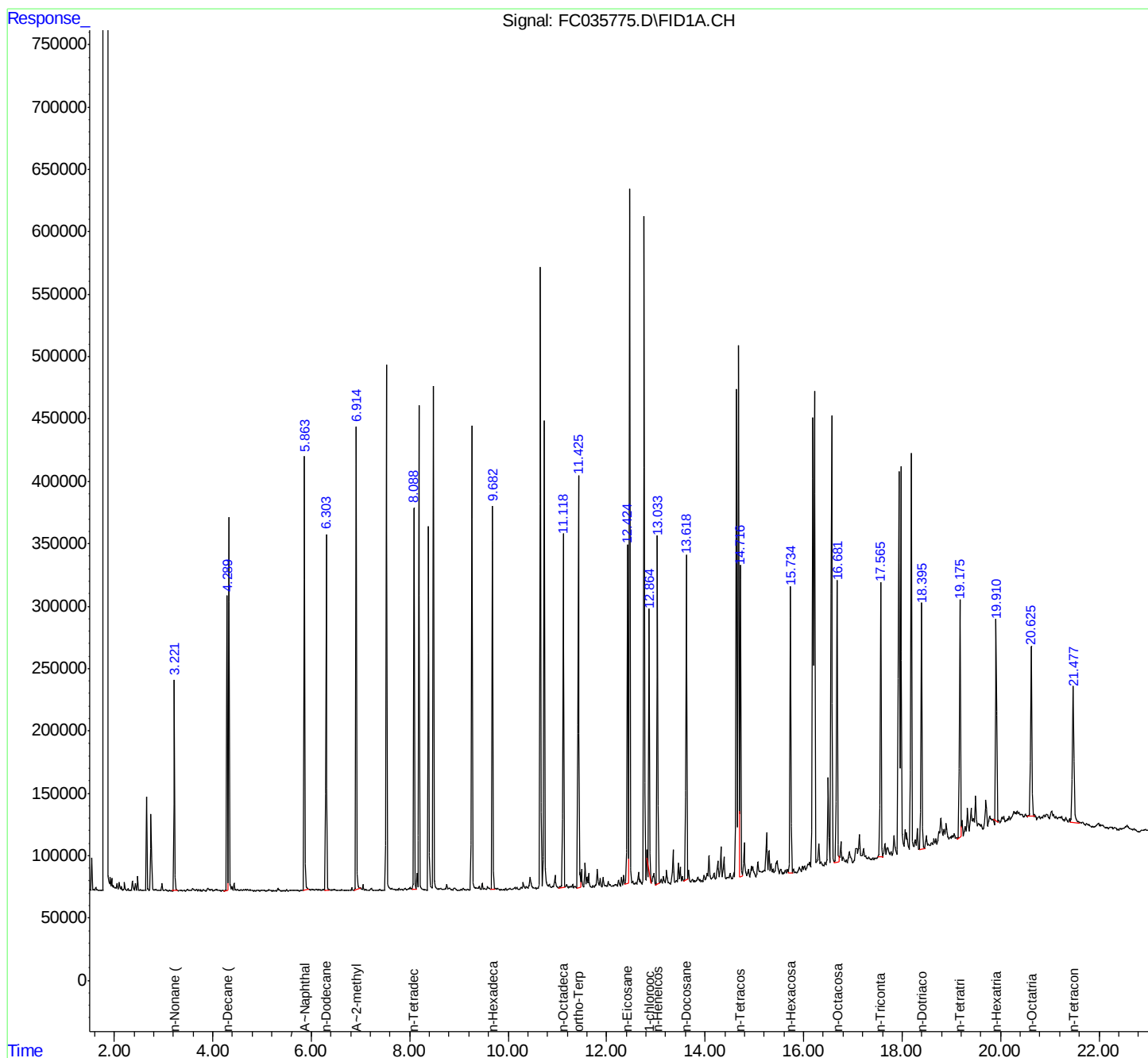
(f)=RT Delta > 1/2 Window

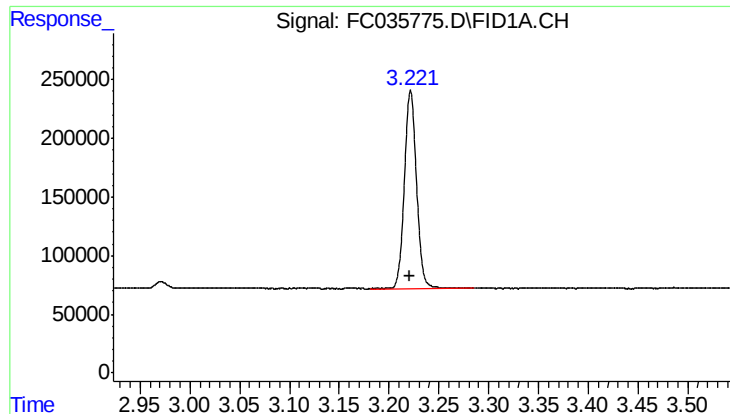
(m)=manual int.

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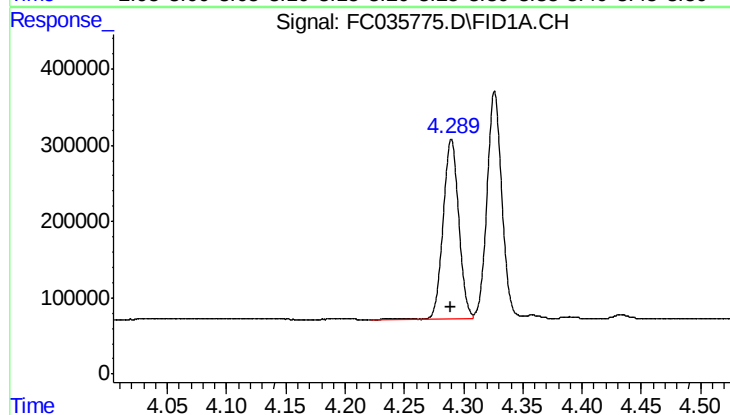
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





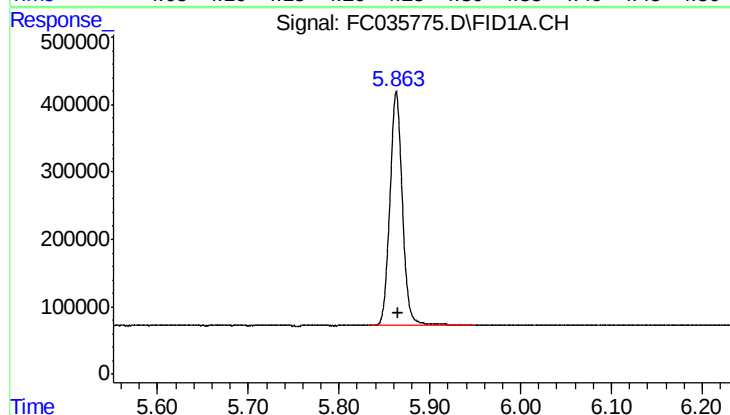
#1 n-Nonane (C9)

R.T.: 3.222 min  
Delta R.T.: 0.001 min  
Response: 1434566  
Conc: 20.65 ug/ml



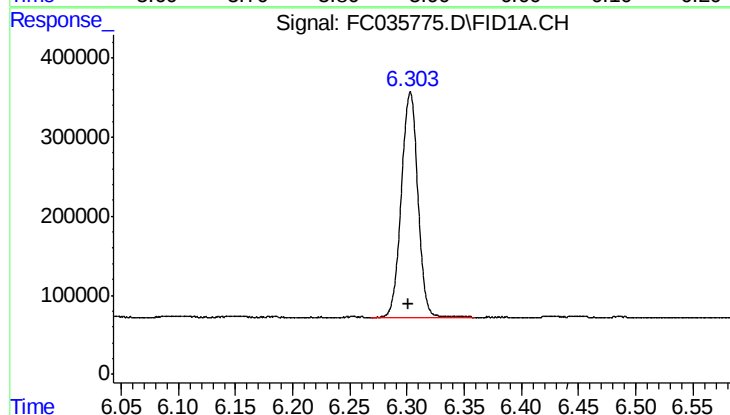
#2 n-Decane (C10)

R.T.: 4.290 min  
Delta R.T.: 0.000 min  
Response: 2151652  
Conc: 30.57 ug/ml



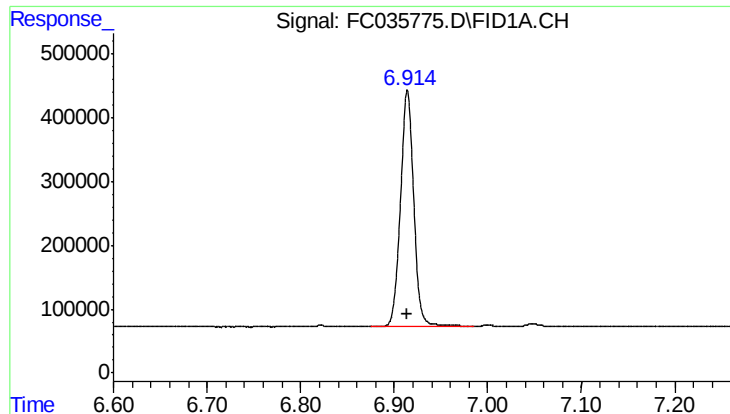
#3 A-Naphthalene (C11.7)

R.T.: 5.863 min  
Delta R.T.: -0.002 min  
Response: 3312800  
Conc: 41.19 ug/ml



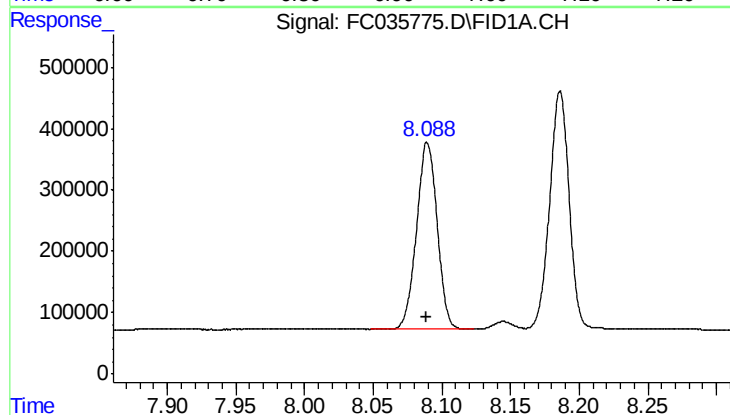
#4 n-Dodecane (C12)

R.T.: 6.303 min  
Delta R.T.: 0.001 min  
Response: 2855395  
Conc: 38.92 ug/ml



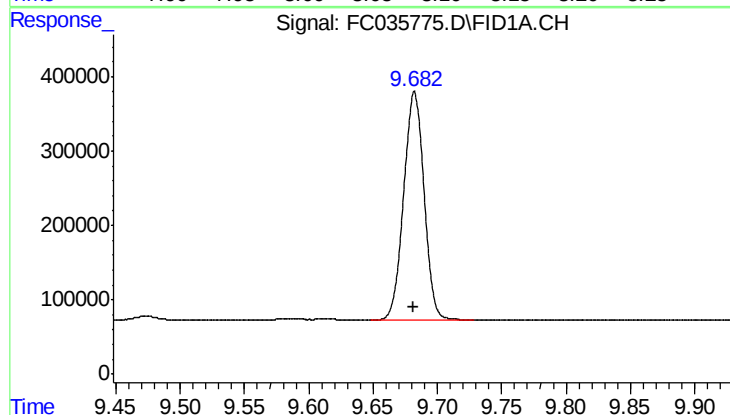
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.914 min  
Delta R.T.: 0.000 min  
Response: 3660144  
Conc: 44.69 ug/ml



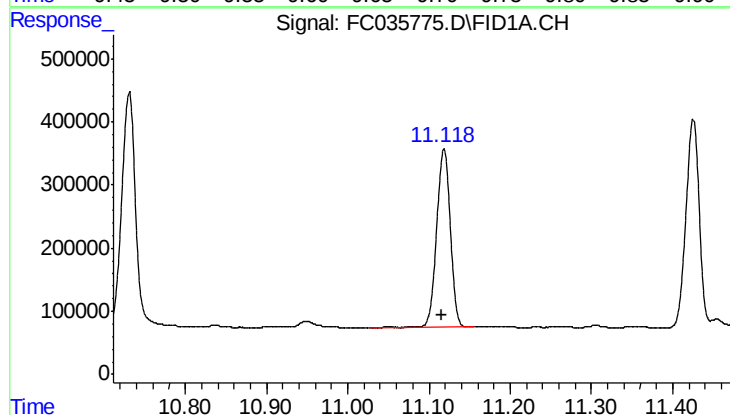
#6 n-Tetradecane (C14)

R.T.: 8.090 min  
Delta R.T.: 0.001 min  
Response: 3201022  
Conc: 40.87 ug/ml



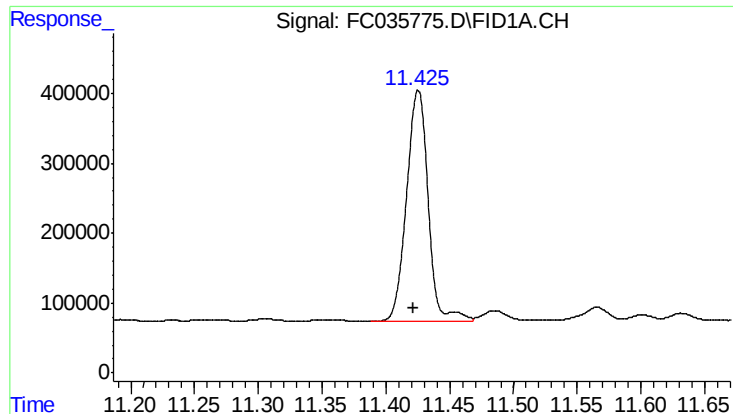
#7 n-Hexadecane (C16)

R.T.: 9.682 min  
Delta R.T.: 0.001 min  
Response: 3402223  
Conc: 40.35 ug/ml



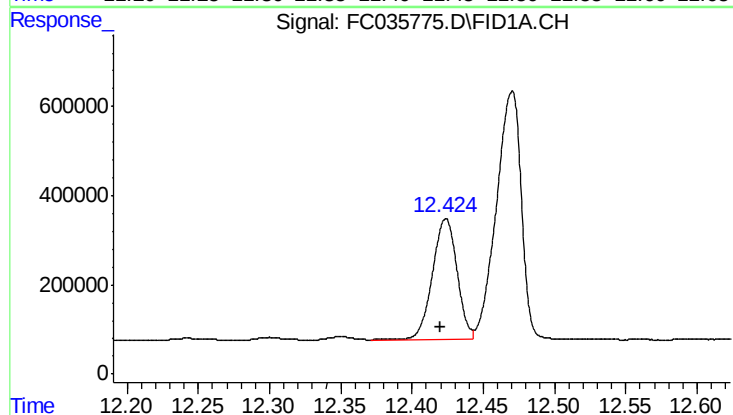
#8 n-Octadecane (C18)

R.T.: 11.118 min  
Delta R.T.: 0.003 min  
Response: 3315990  
Conc: 37.46 ug/ml



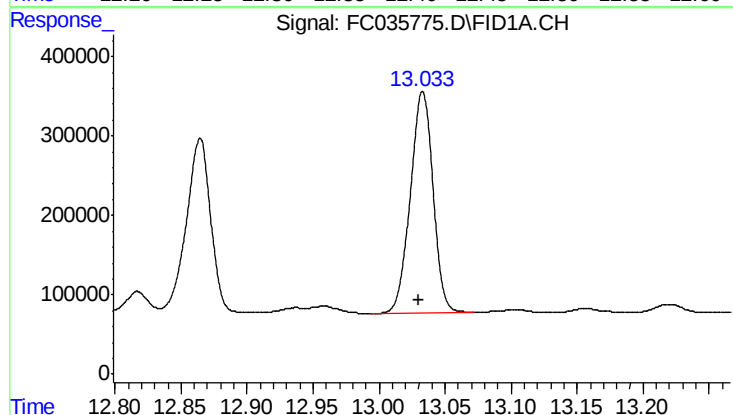
#9 ortho-Terphenyl (SURRE)

R.T.: 11.425 min  
Delta R.T.: 0.003 min  
Response: 3874635  
Conc: 38.26 ug/ml



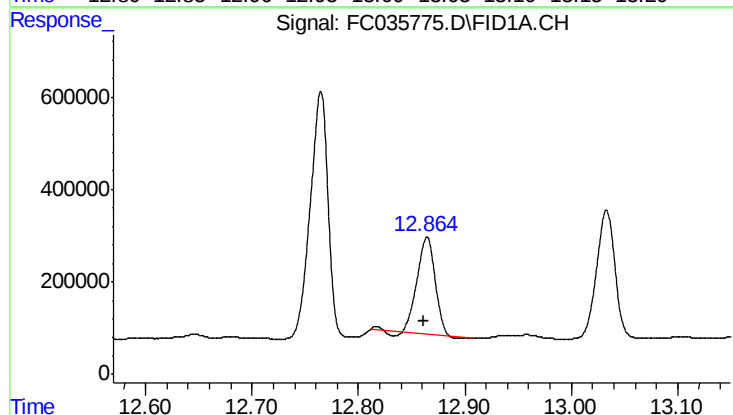
#10 n-Eicosane (C20)

R.T.: 12.424 min  
Delta R.T.: 0.004 min  
Response: 3277235  
Conc: 36.37 ug/ml



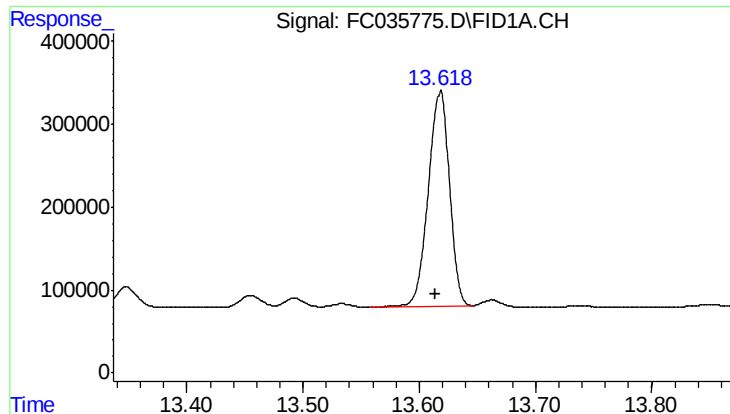
#11 n-Heneicosane (C21)

R.T.: 13.033 min  
Delta R.T.: 0.003 min  
Response: 3333557  
Conc: 37.22 ug/ml



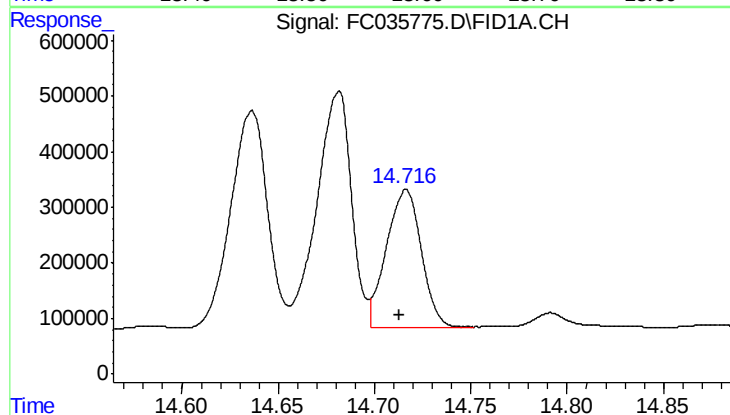
#12 1-chlorooctadecane (SURRE)

R.T.: 12.864 min  
Delta R.T.: 0.003 min  
Response: 2459477  
Conc: 31.92 ug/ml



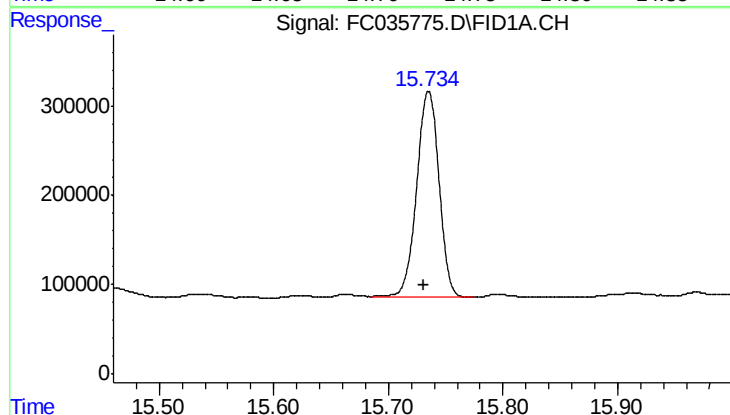
#13 n-Docosane (C22)

R.T.: 13.618 min  
Delta R.T.: 0.004 min  
Response: 3286183  
Conc: 37.42 ug/ml



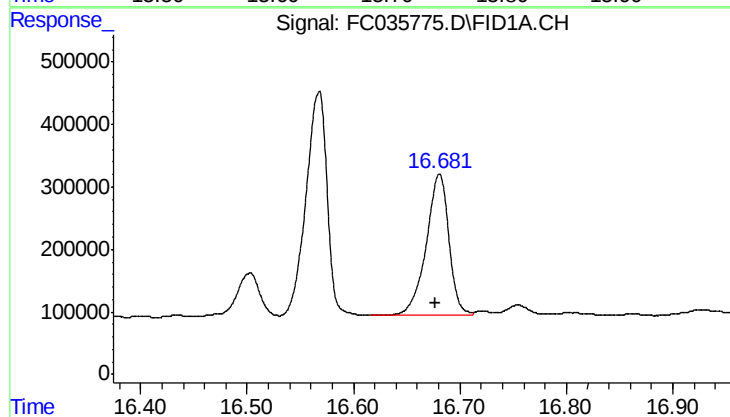
#14 n-Tetracosane (C24)

R.T.: 14.716 min  
Delta R.T.: 0.003 min  
Response: 3168029  
Conc: 36.89 ug/ml



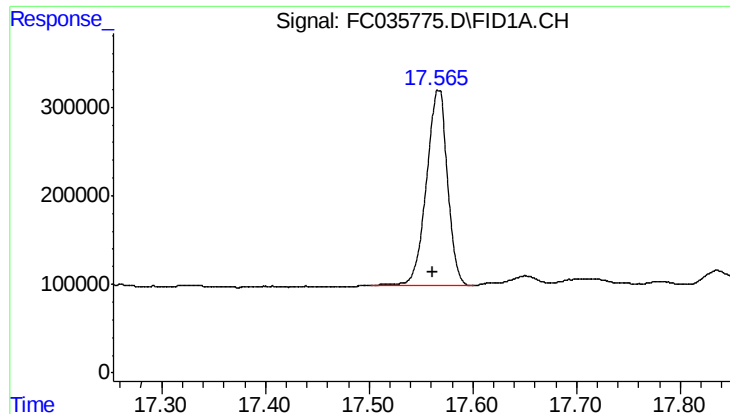
#15 n-Hexacosane (C26)

R.T.: 15.735 min  
Delta R.T.: 0.004 min  
Response: 3136244  
Conc: 37.32 ug/ml



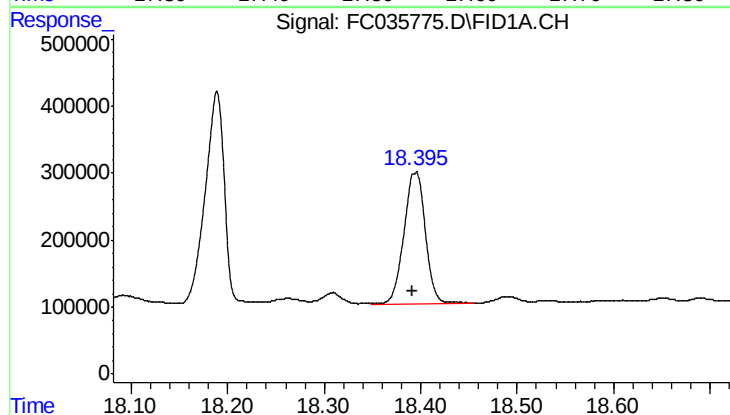
#16 n-Octacosane (C28)

R.T.: 16.681 min  
Delta R.T.: 0.004 min  
Response: 3356938  
Conc: 38.51 ug/ml



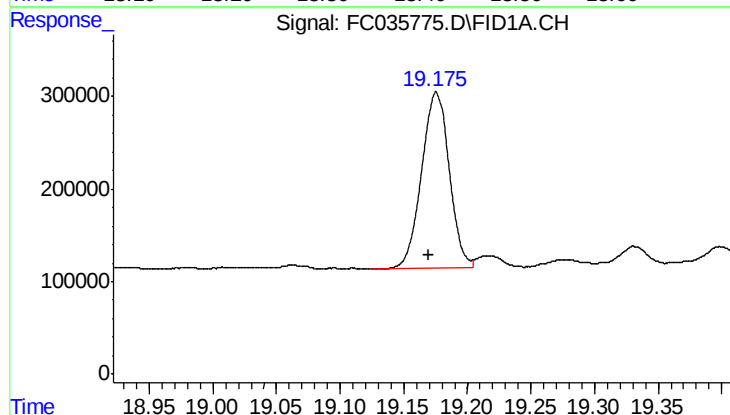
#17 n-Tricontane (C30)

R.T.: 17.567 min  
Delta R.T.: 0.006 min  
Response: 3112328  
Conc: 31.85 ug/ml



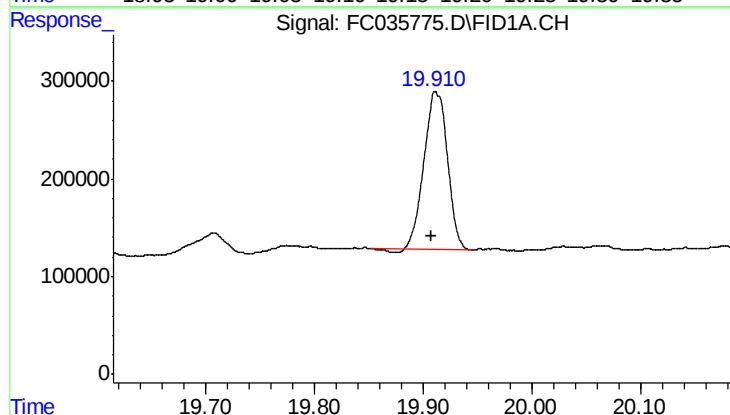
#18 n-Dotriacontane (C32)

R.T.: 18.394 min  
Delta R.T.: 0.003 min  
Response: 3037173  
Conc: 33.19 ug/ml



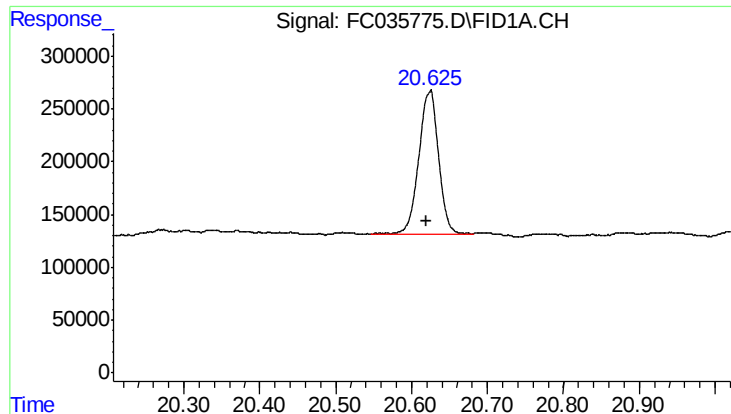
#19 n-Tetratriacontane (C34)

R.T.: 19.176 min  
Delta R.T.: 0.006 min  
Response: 2870454  
Conc: 33.63 ug/ml



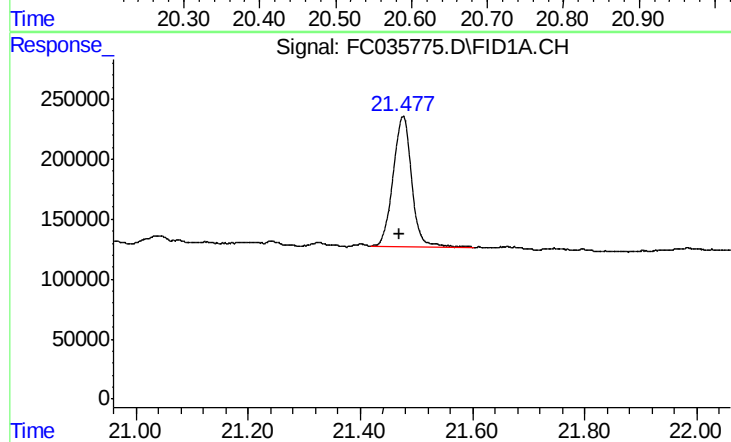
#20 n-Hexatriacontane (C36)

R.T.: 19.912 min  
Delta R.T.: 0.004 min  
Response: 2406609  
Conc: 30.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.624 min  
Delta R.T.: 0.005 min  
Response: 2458325  
Conc: 32.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.476 min  
Delta R.T.: 0.006 min  
Response: 2546775  
Conc: 33.32 ug/ml