

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD092120AL\  
 Data File : FD034797.D  
 Signal(s) : FID2B.CH  
 Acq On : 21 Sep 2020 21:18  
 Operator : DD\AJ  
 Sample : L4068-01MS  
 Misc :  
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 22 02:48:20 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 083120.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 01 01:55:21 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 13.019 | 3081856    | 31.465 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 62.93%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.368  | 2889675    | 26.614 ug/ml |
| 2) T n-Decane (C10)            | 4.435  | 3526265    | 32.181 ug/ml |
| 4) T n-Dodecane (C12)          | 6.450  | 4098338    | 36.748 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.240  | 4525095    | 40.250 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.835  | 4512707    | 40.539 ug/ml |
| 8) T n-Octadecane (C18)        | 11.272 | 4664562    | 40.181 ug/ml |
| 10) T n-Eicosane (C20)         | 12.577 | 4567666    | 39.051 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.186 | 4568477    | 39.168 ug/ml |
| 13) T n-Docosane (C22)         | 13.771 | 4506182    | 38.761 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.870 | 4439591    | 38.418 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.885 | 4270798    | 37.684 ug/ml |
| 16) T n-Octacosane (C28)       | 16.832 | 4233959    | 37.823 ug/ml |
| 17) T n-Tricontane (C30)       | 17.715 | 4145715    | 38.223 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.542 | 4025802    | 39.953 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.321 | 3914670    | 41.455 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.056 | 3699879    | 42.588 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.787 | 3575265    | 43.570 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.686 | 3571266    | 42.065 ug/ml |
| -----                          |        |            |              |

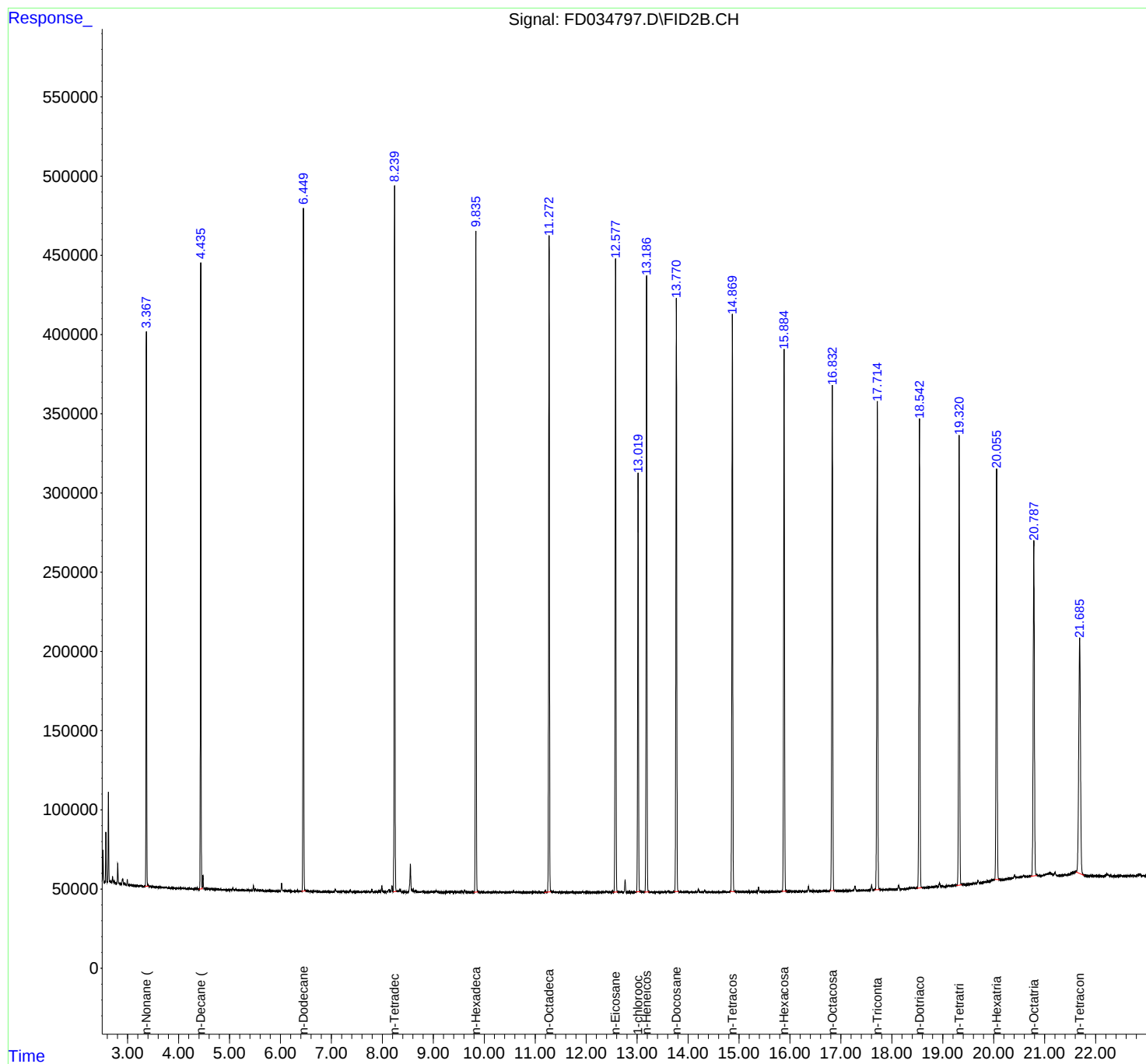
(f)=RT Delta > 1/2 Window

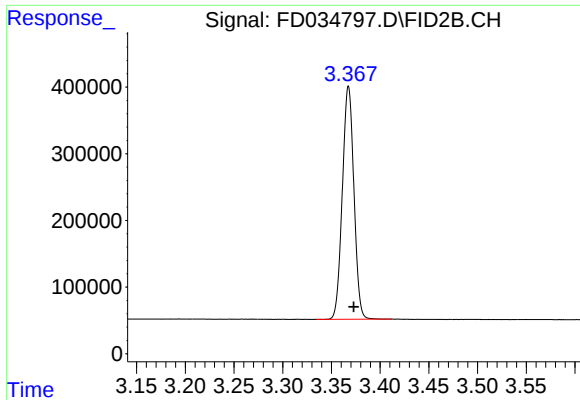
(m)=manual int.

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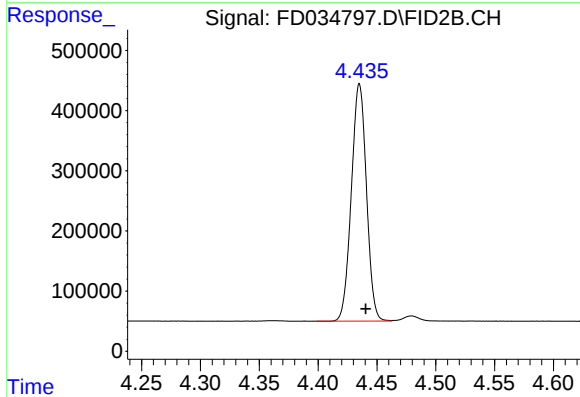
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Signal Info : 20M x 0.18mm x 0.18um





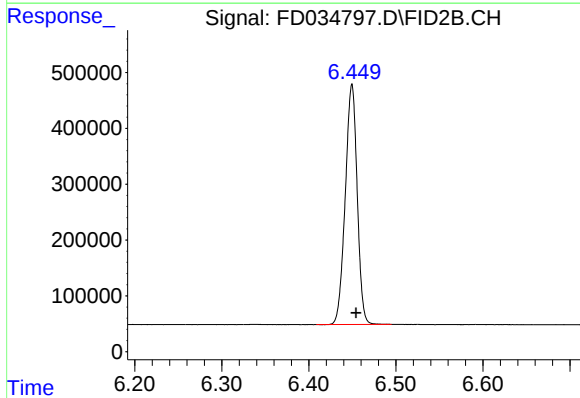
#1 n-Nonane (C9)

R.T.: 3.368 min  
Delta R.T.: -0.005 min  
Response: 2889675  
Conc: 26.61 ug/ml



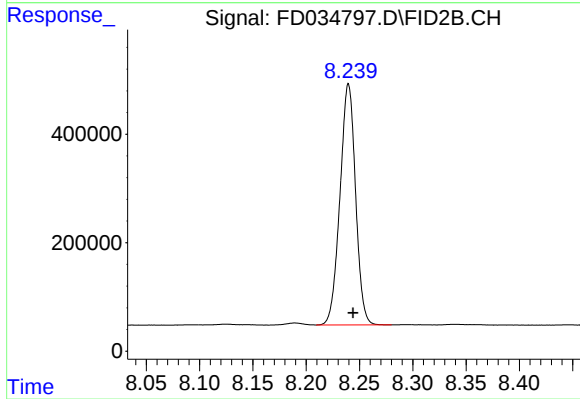
#2 n-Decane (C10)

R.T.: 4.435 min  
Delta R.T.: -0.005 min  
Response: 3526265  
Conc: 32.18 ug/ml



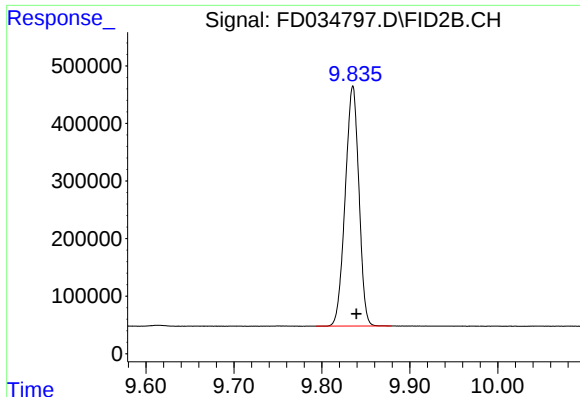
#4 n-Dodecane (C12)

R.T.: 6.450 min  
Delta R.T.: -0.005 min  
Response: 4098338  
Conc: 36.75 ug/ml



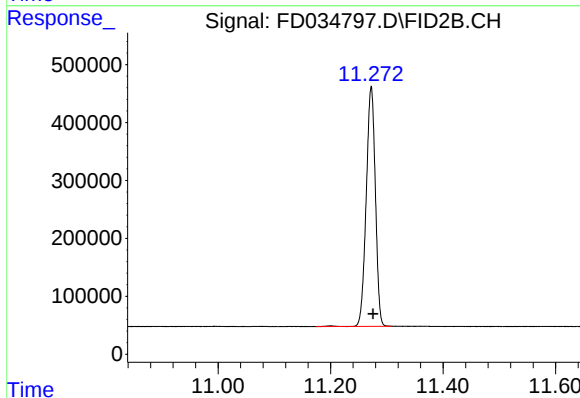
#6 n-Tetradecane (C14)

R.T.: 8.240 min  
Delta R.T.: -0.004 min  
Response: 4525095  
Conc: 40.25 ug/ml



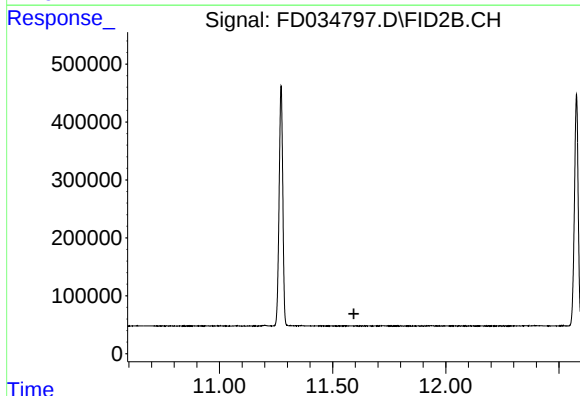
#7 n-Hexadecane (C16)

R.T.: 9.835 min  
Delta R.T.: -0.004 min  
Response: 4512707  
Conc: 40.54 ug/ml



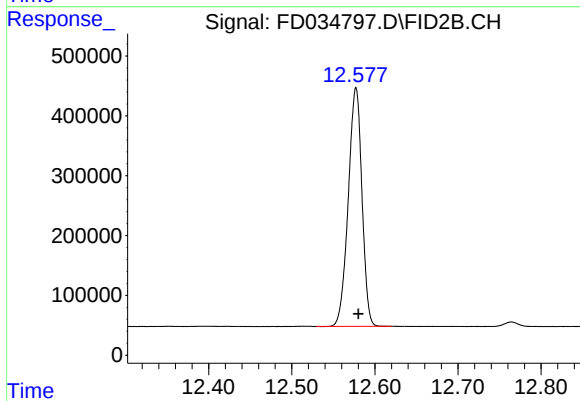
#8 n-Octadecane (C18)

R.T.: 11.272 min  
Delta R.T.: -0.003 min  
Response: 4664562  
Conc: 40.18 ug/ml



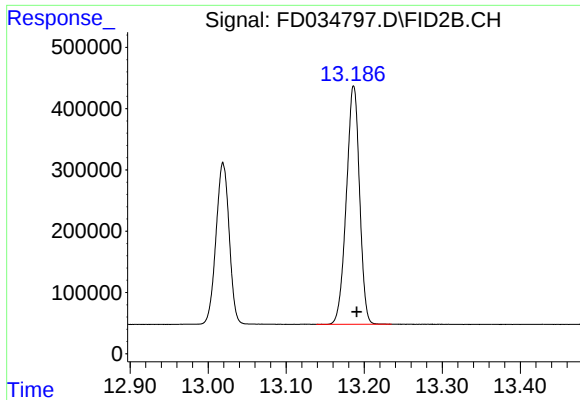
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.594 min  
Response: 0  
Conc: N.D.



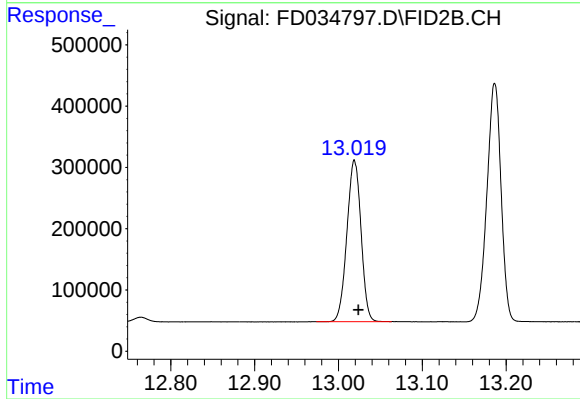
#10 n-Eicosane (C20)

R.T.: 12.577 min  
Delta R.T.: -0.003 min  
Response: 4567666  
Conc: 39.05 ug/ml



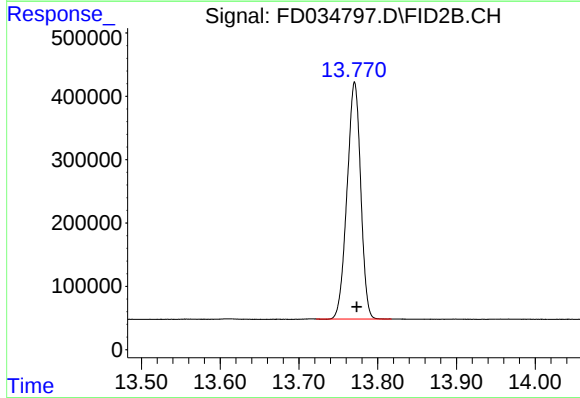
#11 n-Heneicosane (C21)

R.T.: 13.186 min  
Delta R.T.: -0.004 min  
Response: 4568477  
Conc: 39.17 ug/ml



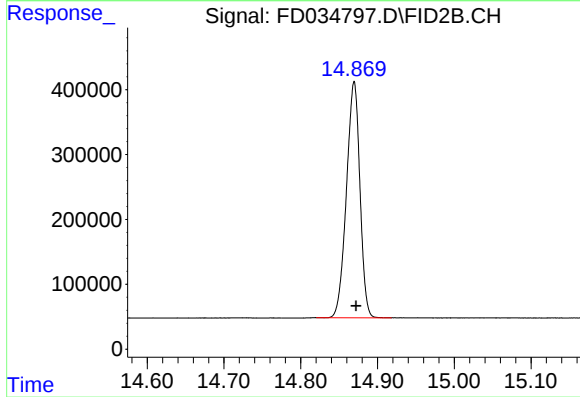
#12 1-chlorooctadecane (SURR)

R.T.: 13.019 min  
Delta R.T.: -0.005 min  
Response: 3081856  
Conc: 31.47 ug/ml



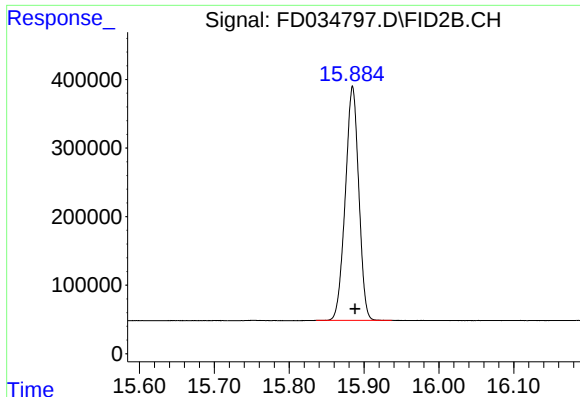
#13 n-Docosane (C22)

R.T.: 13.771 min  
Delta R.T.: -0.003 min  
Response: 4506182  
Conc: 38.76 ug/ml



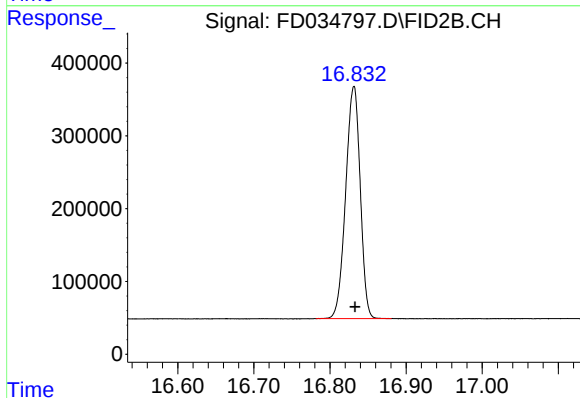
#14 n-Tetracosane (C24)

R.T.: 14.870 min  
Delta R.T.: -0.002 min  
Response: 4439591  
Conc: 38.42 ug/ml



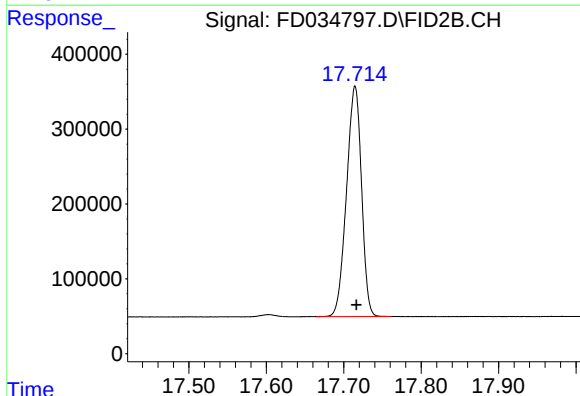
#15 n-Hexacosane (C26)

R.T.: 15.885 min  
Delta R.T.: -0.003 min  
Response: 4270798  
Conc: 37.68 ug/ml



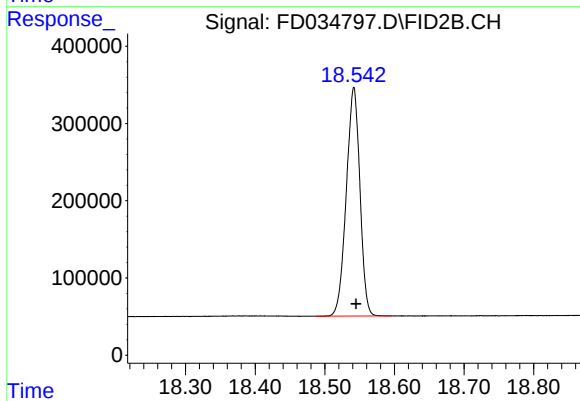
#16 n-Octacosane (C28)

R.T.: 16.832 min  
Delta R.T.: -0.001 min  
Response: 4233959  
Conc: 37.82 ug/ml



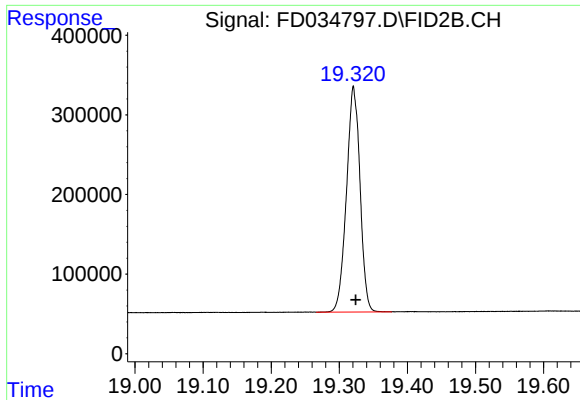
#17 n-Tricontane (C30)

R.T.: 17.715 min  
Delta R.T.: -0.002 min  
Response: 4145715  
Conc: 38.22 ug/ml



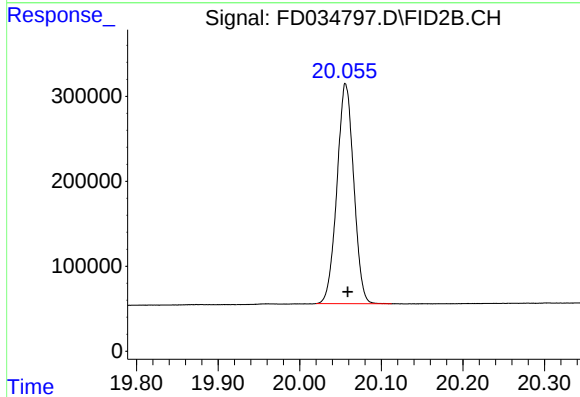
#18 n-Dotriacontane (C32)

R.T.: 18.542 min  
Delta R.T.: -0.003 min  
Response: 4025802  
Conc: 39.95 ug/ml



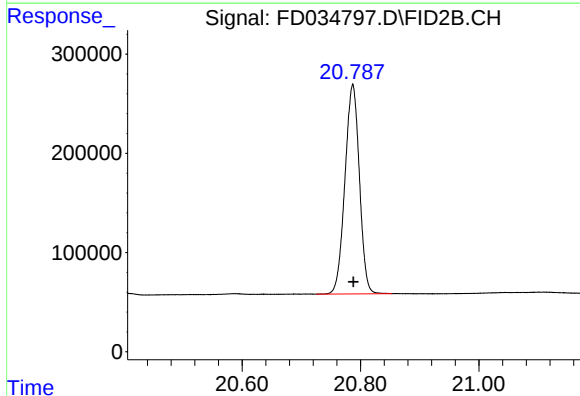
#19 n-Tetratriacontane (C34)

R.T.: 19.321 min  
Delta R.T.: -0.003 min  
Response: 3914670  
Conc: 41.46 ug/ml



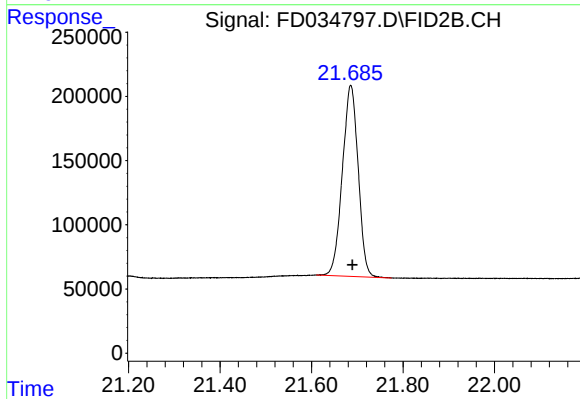
#20 n-Hexatriacontane (C36)

R.T.: 20.056 min  
Delta R.T.: -0.003 min  
Response: 3699879  
Conc: 42.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.787 min  
Delta R.T.: -0.001 min  
Response: 3575265  
Conc: 43.57 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.686 min  
Delta R.T.: -0.004 min  
Response: 3571266  
Conc: 42.06 ug/ml