

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040821AL\  
 Data File : FD036797.D  
 Signal(s) : FID2B.CH  
 Acq On : 09 Apr 2021 2:01  
 Operator : DD\AJ  
 Sample : PB135625BSD  
 Misc :  
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 09 02:26:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 032321.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 24 09:10:29 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)    | 11.496 | 6127226    | 41.352 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 82.70%       |
| 12) S 1-chlorooctadecane (S... | 12.927 | 4676306    | 40.182 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 80.36%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.301  | 5061525    | 39.818 ug/ml |
| 2) T n-Decane (C10)            | 4.359  | 5628732    | 43.683 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 5.930  | 6488317    | 44.439 ug/ml |
| 4) T n-Dodecane (C12)          | 6.365  | 6192321    | 46.713 ug/ml |
| 5) T A~2-methylnaphthalene...  | 6.983  | 6510557    | 43.483 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.156  | 6322558    | 46.516 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.748  | 6261984    | 47.020 ug/ml |
| 8) T n-Octadecane (C18)        | 11.184 | 6210667    | 44.836 ug/ml |
| 10) T n-Eicosane (C20)         | 12.487 | 5807832    | 42.014 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.096 | 5636368    | 40.940 ug/ml |
| 13) T n-Docosane (C22)         | 13.679 | 5489808    | 40.360 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.776 | 4705353    | 35.491 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.792 | 4891796    | 38.635 ug/ml |
| 16) T n-Octacosane (C28)       | 16.736 | 4817556    | 39.945 ug/ml |
| 17) T n-Tricontane (C30)       | 17.619 | 4613567    | 40.162 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.444 | 4487300    | 40.797 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.222 | 4518739    | 43.998 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.957 | 4388873    | 44.919 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.670 | 4358617    | 47.142 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.523 | 4481081    | 44.427 ug/ml |
| -----                          |        |            |              |

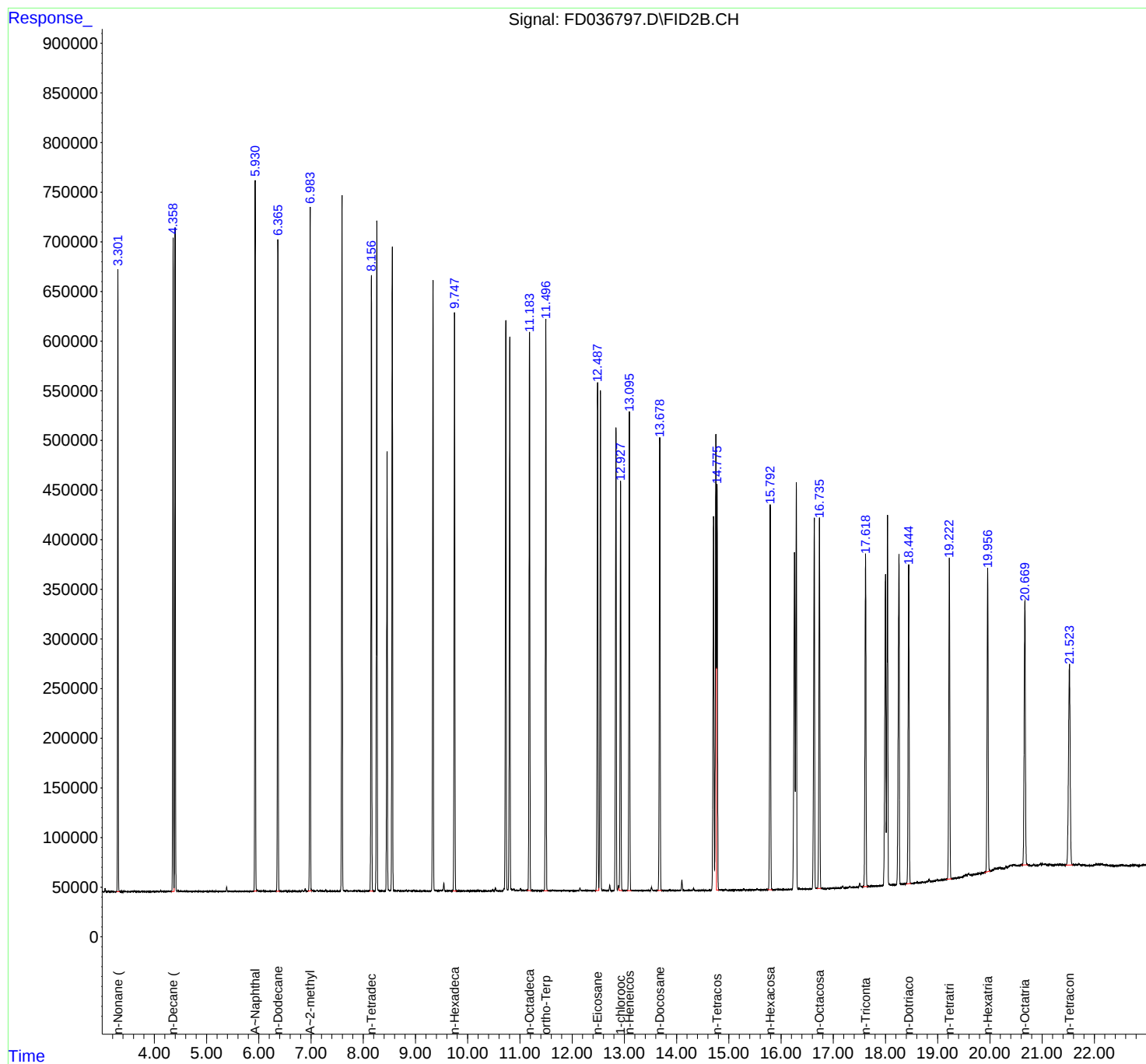
(f)=RT Delta > 1/2 Window

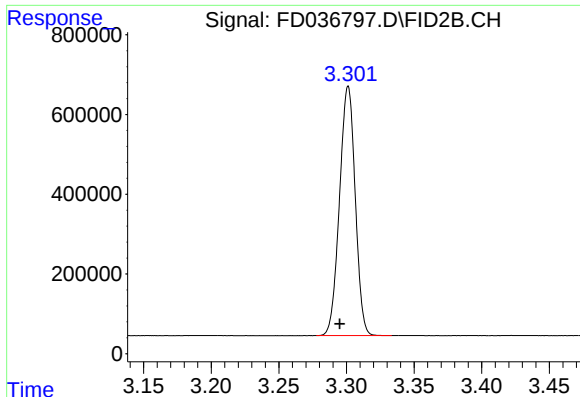
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD040821AL\  
Data File : FD036797.D  
Signal(s) : FID2B.CH  
Acq On : 09 Apr 2021 2:01  
Operator : DD\AJ  
Sample : PB135625BSD  
Misc :  
ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 09 02:26:56 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 032321.M  
Quant Title : GC Extractables  
QLast Update : Wed Mar 24 09:10:29 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

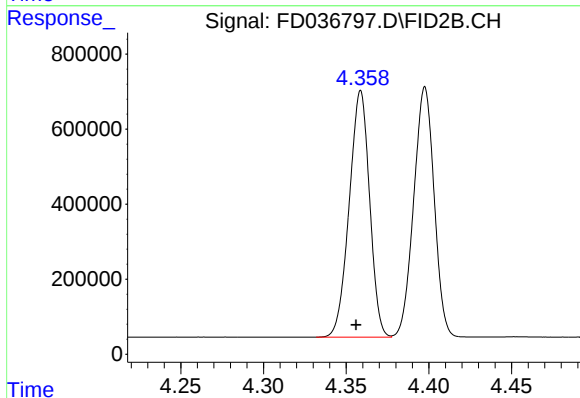
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





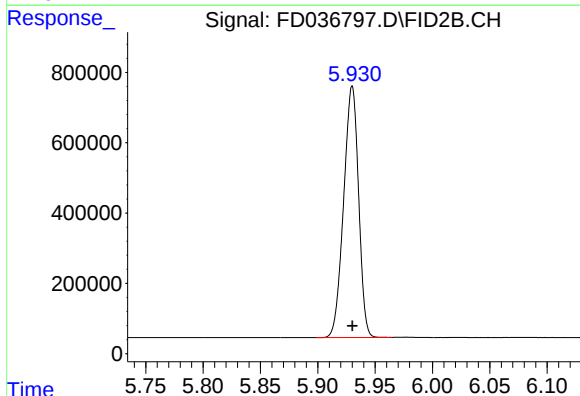
#1 n-Nonane (C9)

R.T.: 3.301 min  
Delta R.T.: 0.006 min  
Response: 5061525  
Conc: 39.82 ug/ml



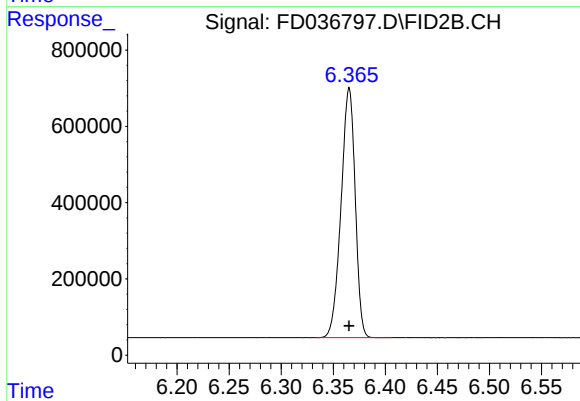
#2 n-Decane (C10)

R.T.: 4.359 min  
Delta R.T.: 0.003 min  
Response: 5628732  
Conc: 43.68 ug/ml



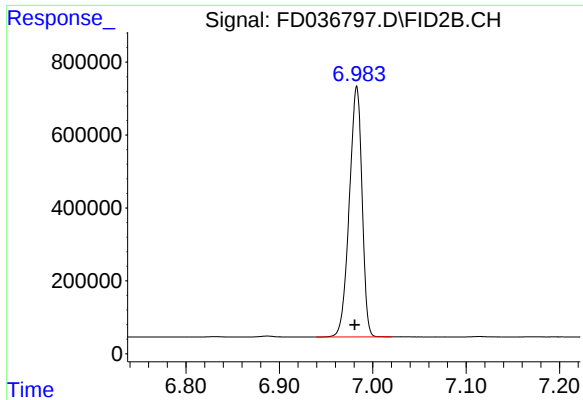
#3 A~Naphthalene (C11.7)

R.T.: 5.930 min  
Delta R.T.: 0.000 min  
Response: 6488317  
Conc: 44.44 ug/ml



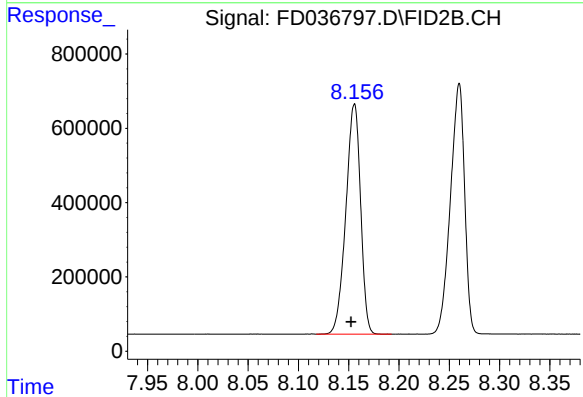
#4 n-Dodecane (C12)

R.T.: 6.365 min  
Delta R.T.: 0.000 min  
Response: 6192321  
Conc: 46.71 ug/ml



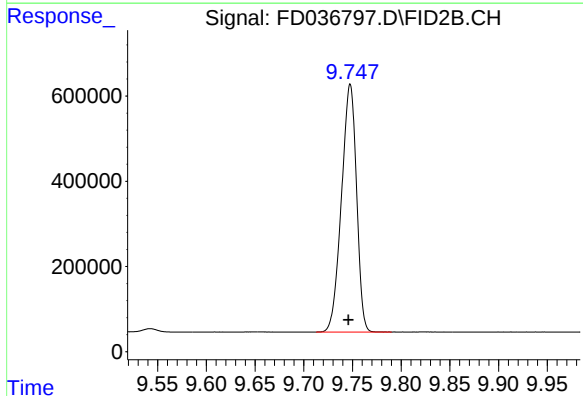
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.983 min  
Delta R.T.: 0.002 min  
Response: 6510557  
Conc: 43.48 ug/ml



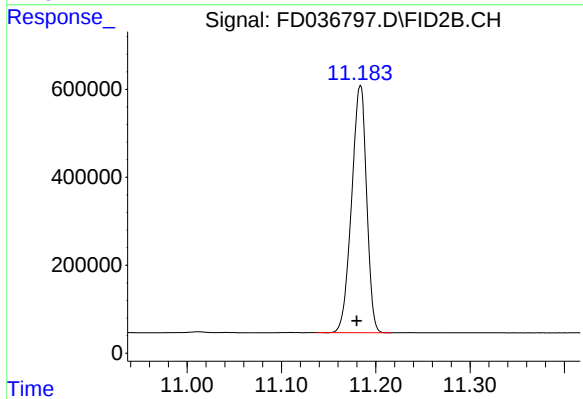
#6 n-Tetradecane (C14)

R.T.: 8.156 min  
Delta R.T.: 0.003 min  
Response: 6322558  
Conc: 46.52 ug/ml



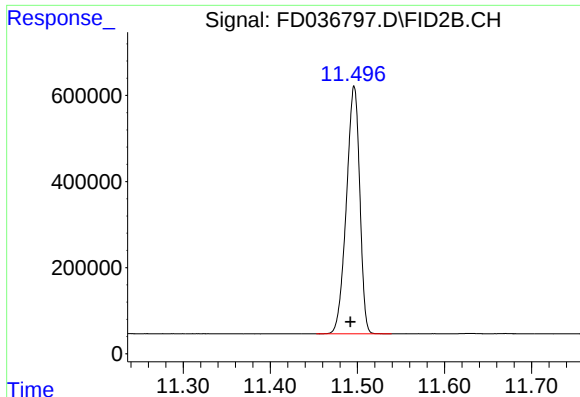
#7 n-Hexadecane (C16)

R.T.: 9.748 min  
Delta R.T.: 0.002 min  
Response: 6261984  
Conc: 47.02 ug/ml



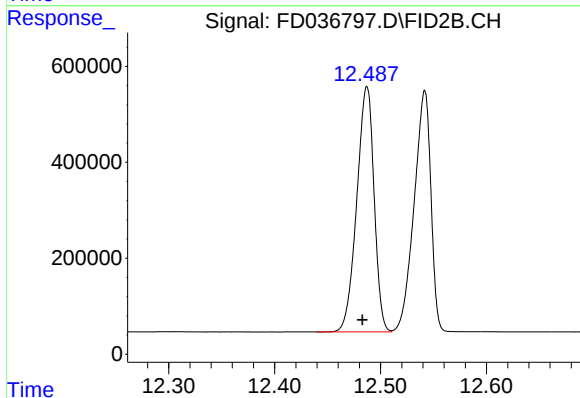
#8 n-Octadecane (C18)

R.T.: 11.184 min  
Delta R.T.: 0.004 min  
Response: 6210667  
Conc: 44.84 ug/ml



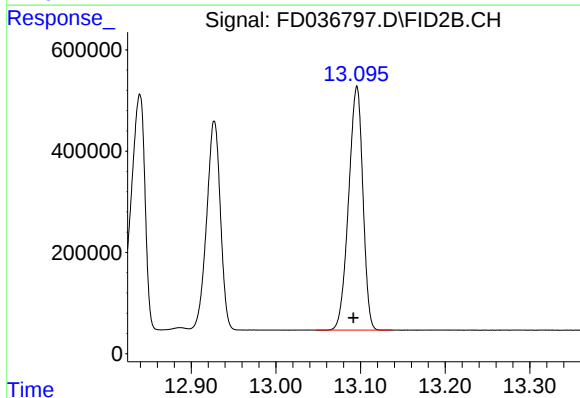
#9 ortho-Terphenyl (SURR)

R.T.: 11.496 min  
Delta R.T.: 0.004 min  
Response: 6127226  
Conc: 41.35 ug/ml



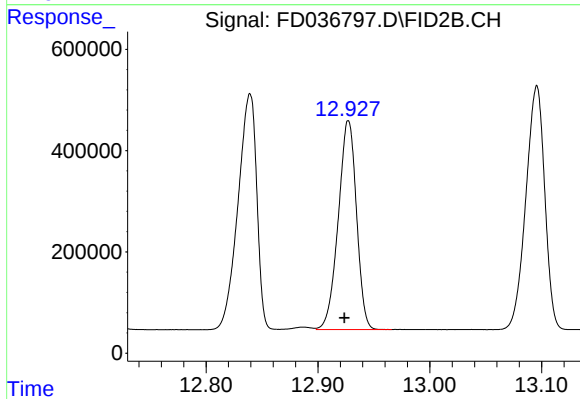
#10 n-Eicosane (C20)

R.T.: 12.487 min  
Delta R.T.: 0.004 min  
Response: 5807832  
Conc: 42.01 ug/ml



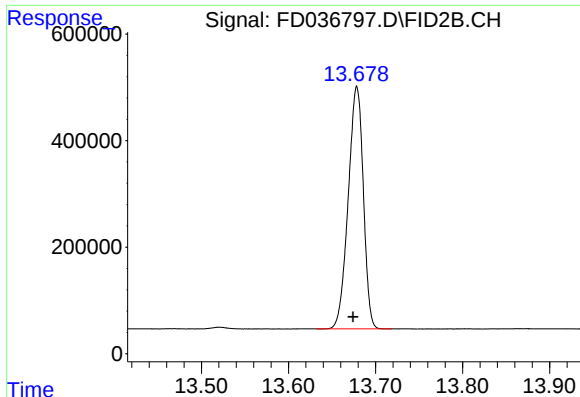
#11 n-Heneicosane (C21)

R.T.: 13.096 min  
Delta R.T.: 0.004 min  
Response: 5636368  
Conc: 40.94 ug/ml



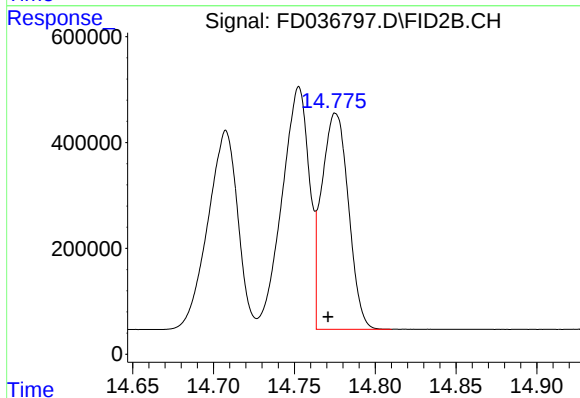
#12 1-chlorooctadecane (SURR)

R.T.: 12.927 min  
Delta R.T.: 0.004 min  
Response: 4676306  
Conc: 40.18 ug/ml



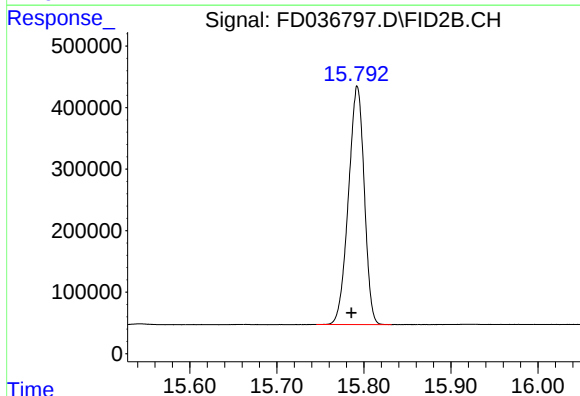
#13 n-Docosane (C22)

R.T.: 13.679 min  
Delta R.T.: 0.004 min  
Response: 5489808  
Conc: 40.36 ug/ml



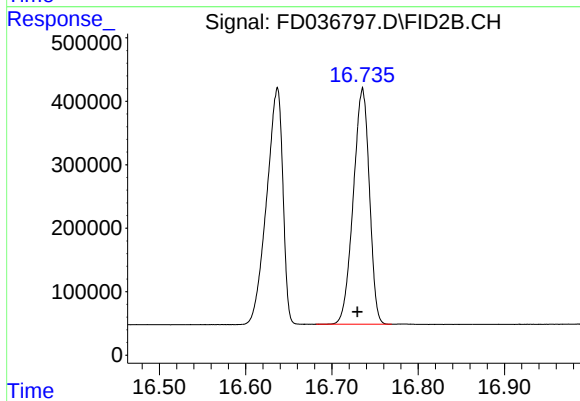
#14 n-Tetracosane (C24)

R.T.: 14.776 min  
Delta R.T.: 0.005 min  
Response: 4705353  
Conc: 35.49 ug/ml



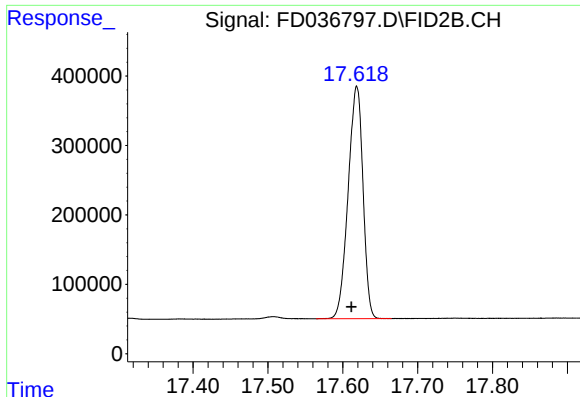
#15 n-Hexacosane (C26)

R.T.: 15.792 min  
Delta R.T.: 0.007 min  
Response: 4891796  
Conc: 38.63 ug/ml



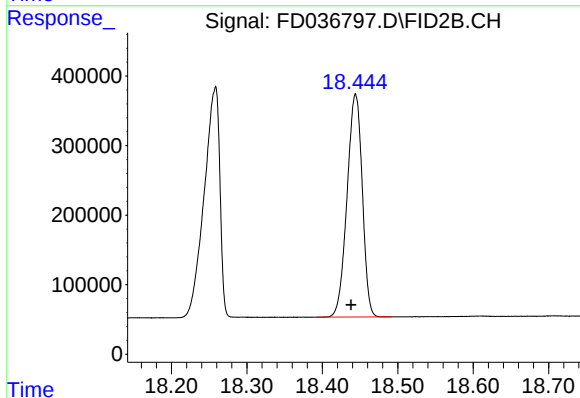
#16 n-Octacosane (C28)

R.T.: 16.736 min  
Delta R.T.: 0.006 min  
Response: 4817556  
Conc: 39.95 ug/ml



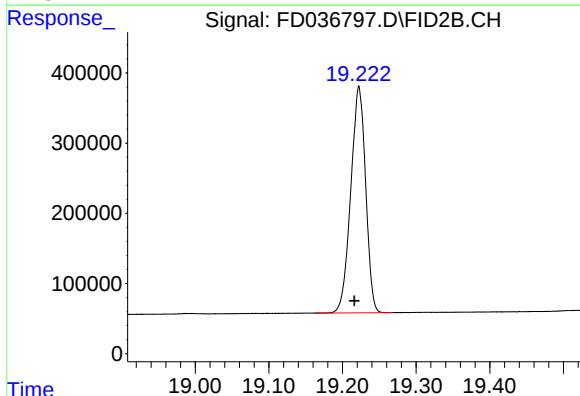
#17 n-Tricontane (C30)

R.T.: 17.619 min  
Delta R.T.: 0.007 min  
Response: 4613567  
Conc: 40.16 ug/ml



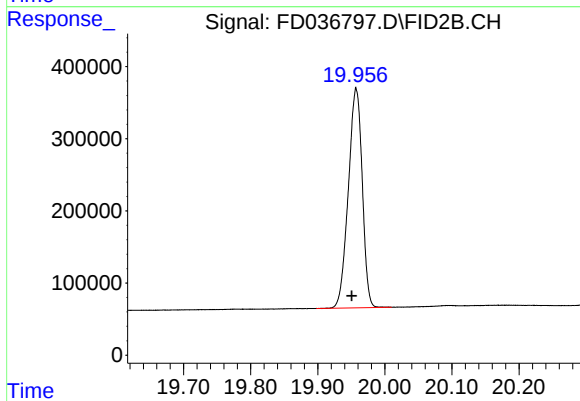
#18 n-Dotriacontane (C32)

R.T.: 18.444 min  
Delta R.T.: 0.006 min  
Response: 4487300  
Conc: 40.80 ug/ml



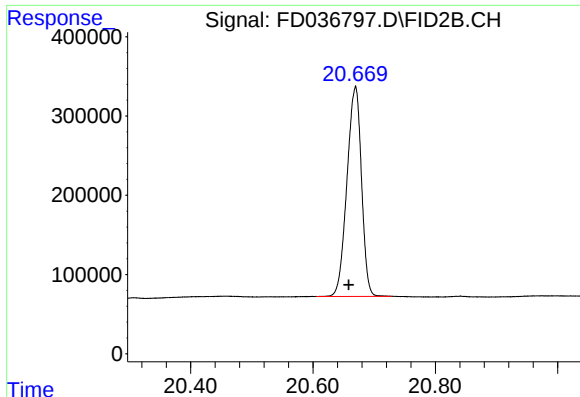
#19 n-Tetratriacontane (C34)

R.T.: 19.222 min  
Delta R.T.: 0.006 min  
Response: 4518739  
Conc: 44.00 ug/ml



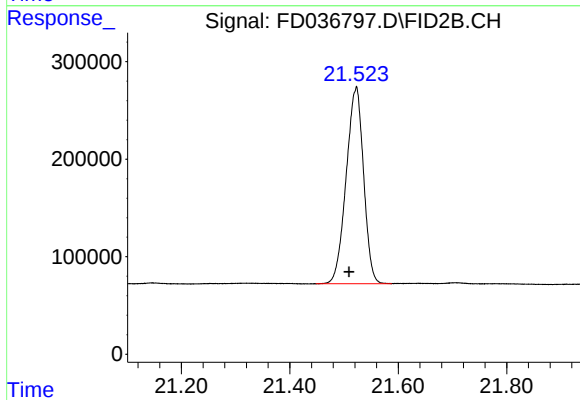
#20 n-Hexatriacontane (C36)

R.T.: 19.957 min  
Delta R.T.: 0.007 min  
Response: 4388873  
Conc: 44.92 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.670 min  
Delta R.T.: 0.011 min  
Response: 4358617  
Conc: 47.14 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.523 min  
Delta R.T.: 0.014 min  
Response: 4481081  
Conc: 44.43 ug/ml