

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051220AL\
 Data File : FD033486.D
 Signal(s) : FID2B.CH
 Acq On : 13 May 2020 00:55
 Operator : DD\AJ
 Sample : L2575-02MSD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 13 04:40:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 04:58:19 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			
9) S ortho-Terphenyl (SURR)	11.480	6178050	45.010 ug/ml
Spiked Amount 50.000		Recovery =	90.02%
12) S 1-chlorooctadecane (S...	12.909	5086919	45.672 ug/ml
Spiked Amount 50.000		Recovery =	91.34%
Target Compounds			
1) T n-Nonane (C9)	3.297	3812519	32.898 ug/ml
2) T n-Decane (C10)	4.355	4439603	38.018 ug/ml
3) T A~Naphthalene (C11.7)	5.926	5401780	43.475 ug/ml
4) T n-Dodecane (C12)	6.358	5197982	43.335 ug/ml
5) T A~2-methylnaphthalene...	6.976	5991931	47.371 ug/ml
6) T n-Tetradecane (C14)	8.143	5972427	48.933 ug/ml
7) T n-Hexadecane (C16)	9.733	6365163	52.411 ug/ml
8) T n-Octadecane (C18)	11.167	6557856	51.333 ug/ml
10) T n-Eicosane (C20)	12.468	6459475	49.991 ug/ml
11) T n-Heneicosane (C21)	13.076	6406851	49.643 ug/ml
13) T n-Docosane (C22)	13.660	6428657	49.910 ug/ml
14) T n-Tetracosane (C24)	14.746	12957348	101.021 ug/ml
15) T n-Hexacosane (C26)	15.774	6469885	50.964 ug/ml
16) T n-Octacosane (C28)	16.717	6740256	53.269 ug/ml
17) T n-Tricontane (C30)	17.602	6606075	53.598 ug/ml
18) T n-Dotriacontane (C32)	18.427	6055300	53.636 ug/ml
19) T n-Tetratriacontane (C34)	19.205	5507188	52.056 ug/ml
20) T n-Hexatriacontane (C36)	19.940	4973577	50.263 ug/ml
21) T n-Octatriacontane (C38)	20.650	4595473	49.828 ug/ml
22) T n-Tetracontane (C40)	21.498	4541873	48.912 ug/ml

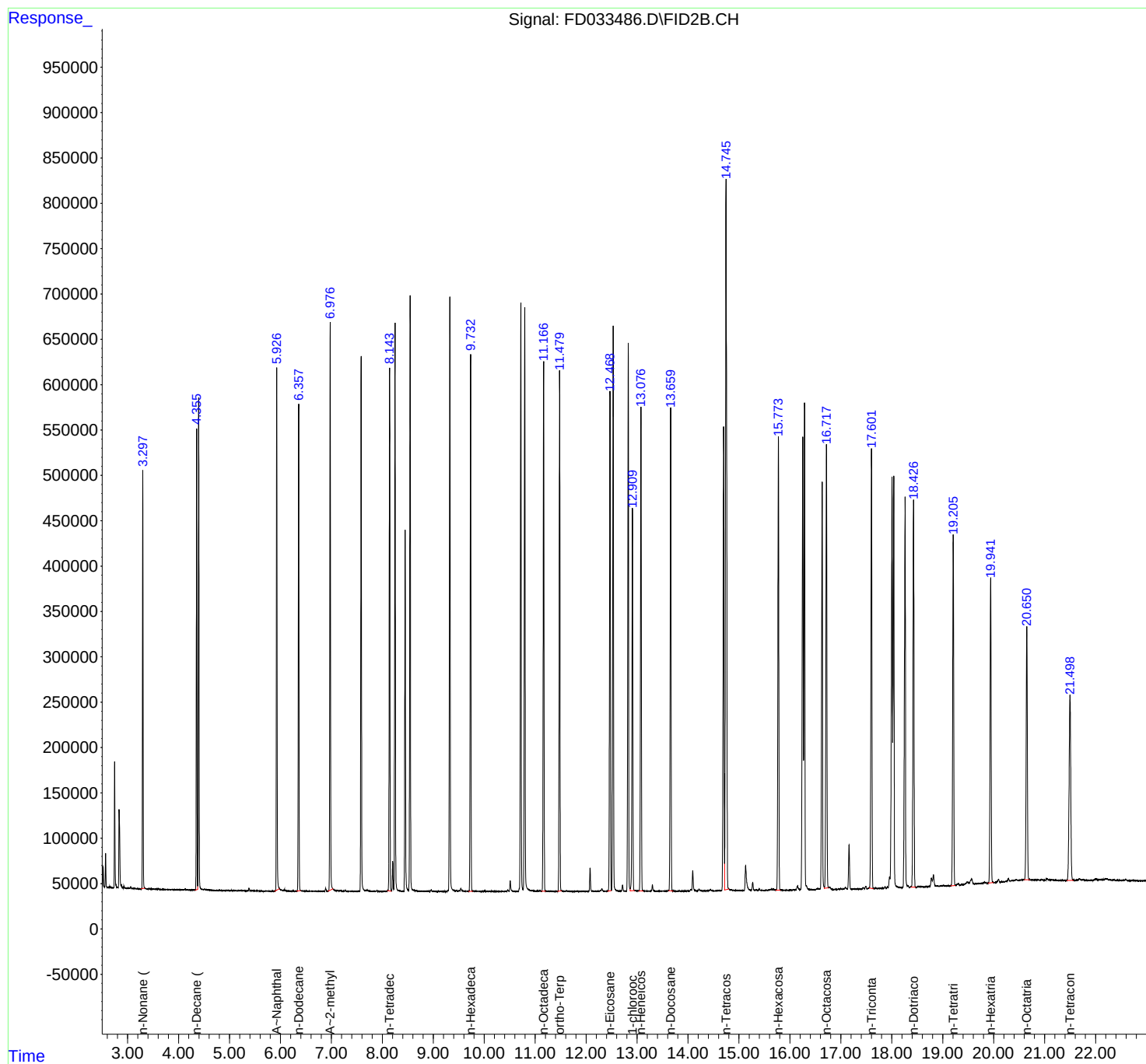
(f)=RT Delta > 1/2 Window

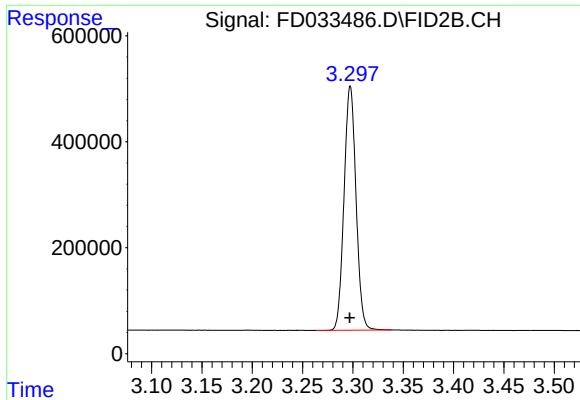
(m)=manual int.

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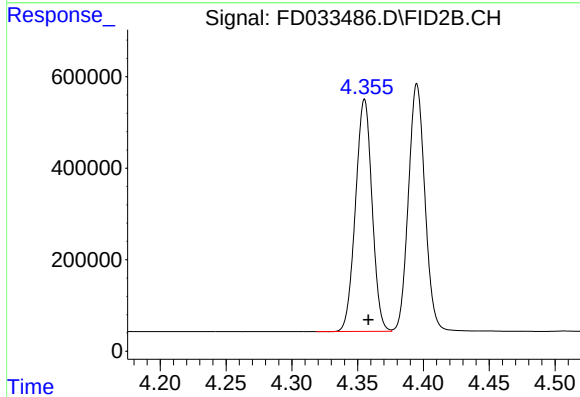
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





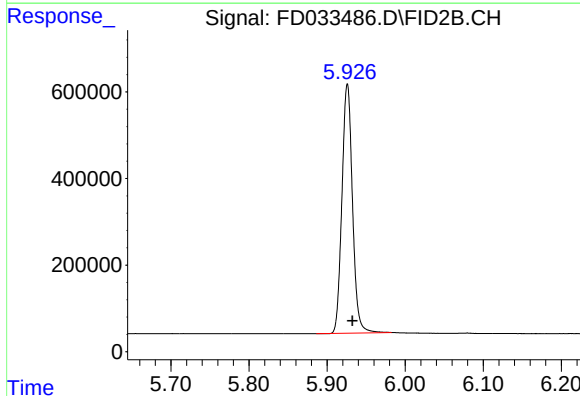
#1 n-Nonane (C9)

R.T.: 3.297 min
Delta R.T.: 0.000 min
Response: 3812519
Conc: 32.90 ug/ml



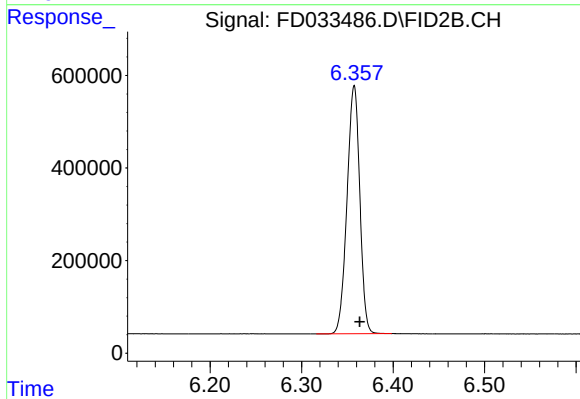
#2 n-Decane (C10)

R.T.: 4.355 min
Delta R.T.: -0.003 min
Response: 4439603
Conc: 38.02 ug/ml



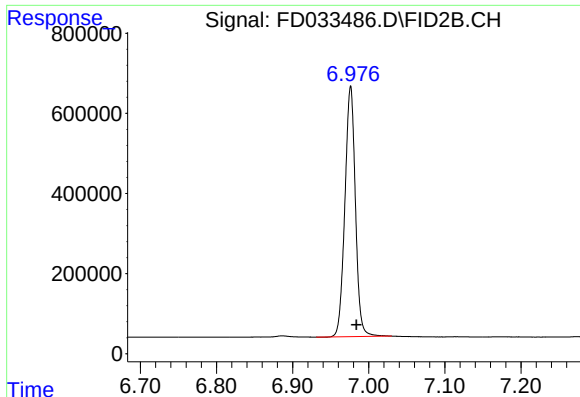
#3 A~Naphthalene (C11.7)

R.T.: 5.926 min
Delta R.T.: -0.006 min
Response: 5401780
Conc: 43.48 ug/ml



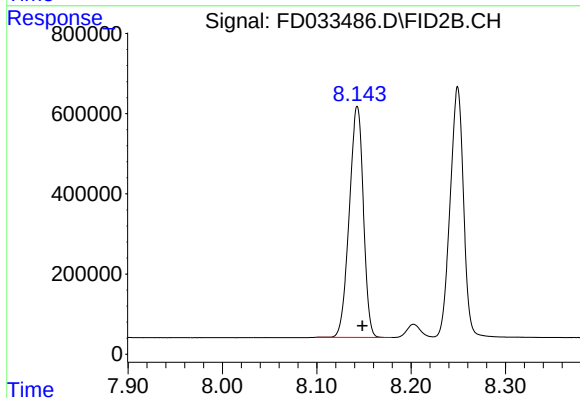
#4 n-Dodecane (C12)

R.T.: 6.358 min
Delta R.T.: -0.006 min
Response: 5197982
Conc: 43.33 ug/ml



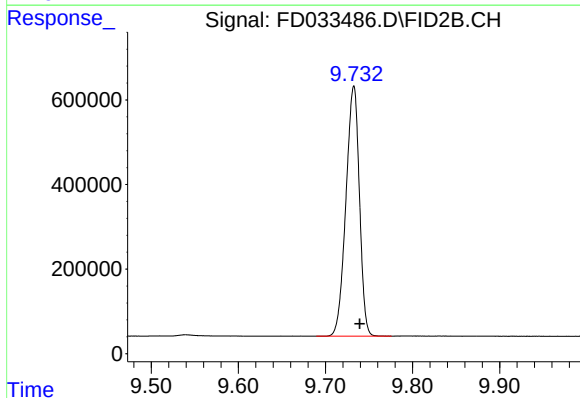
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.976 min
Delta R.T.: -0.007 min
Response: 5991931
Conc: 47.37 ug/ml



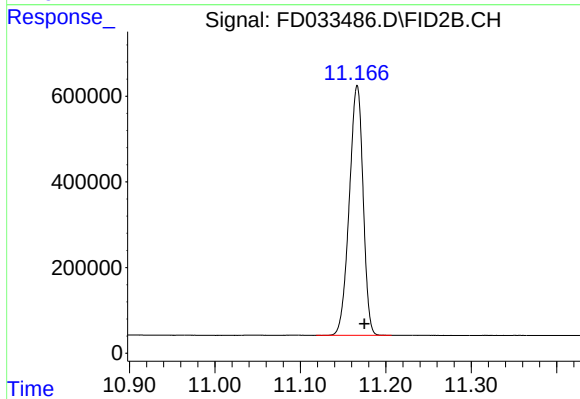
#6 n-Tetradecane (C14)

R.T.: 8.143 min
Delta R.T.: -0.005 min
Response: 5972427
Conc: 48.93 ug/ml



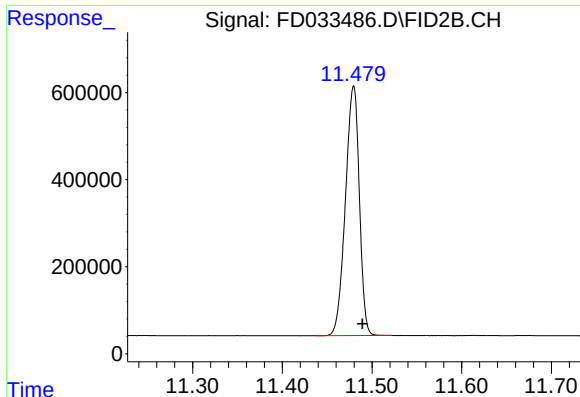
#7 n-Hexadecane (C16)

R.T.: 9.733 min
Delta R.T.: -0.007 min
Response: 6365163
Conc: 52.41 ug/ml



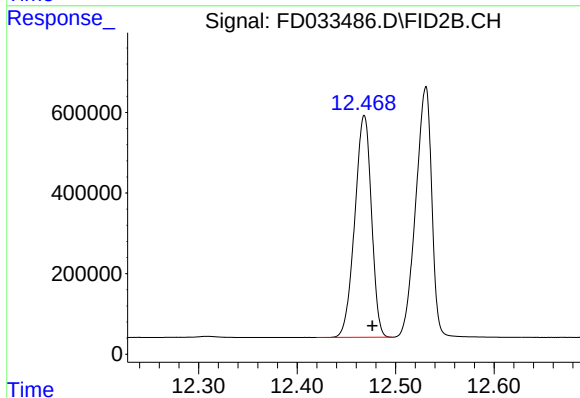
#8 n-Octadecane (C18)

R.T.: 11.167 min
Delta R.T.: -0.008 min
Response: 6557856
Conc: 51.33 ug/ml



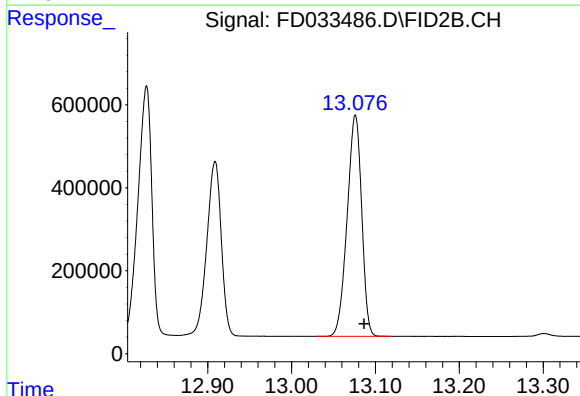
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: -0.010 min
Response: 6178050
Conc: 45.01 ug/ml



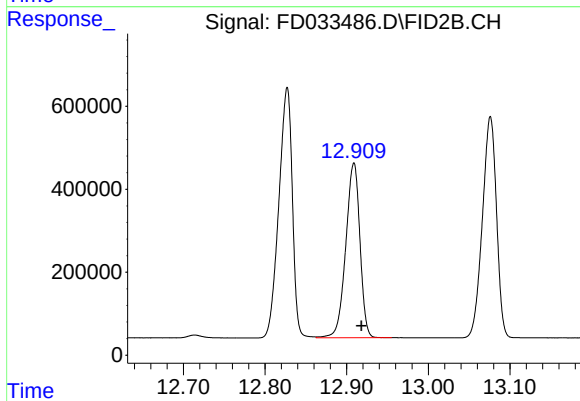
#10 n-Eicosane (C20)

R.T.: 12.468 min
Delta R.T.: -0.008 min
Response: 6459475
Conc: 49.99 ug/ml



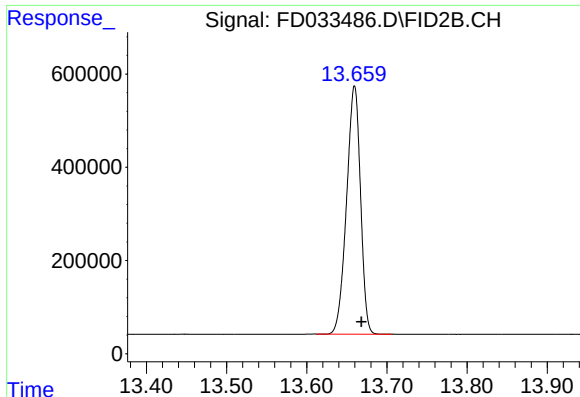
#11 n-Heneicosane (C21)

R.T.: 13.076 min
Delta R.T.: -0.010 min
Response: 6406851
Conc: 49.64 ug/ml



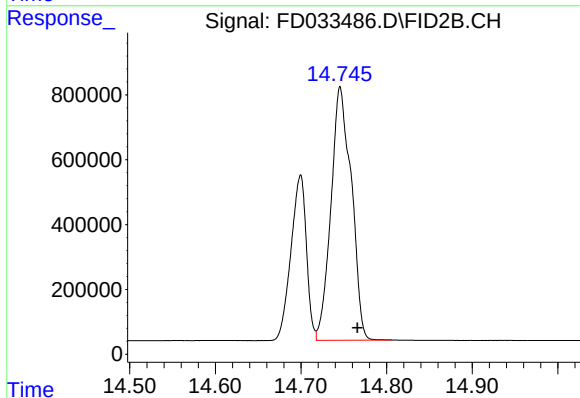
#12 1-chlorooctadecane (SURR)

R.T.: 12.909 min
Delta R.T.: -0.009 min
Response: 5086919
Conc: 45.67 ug/ml



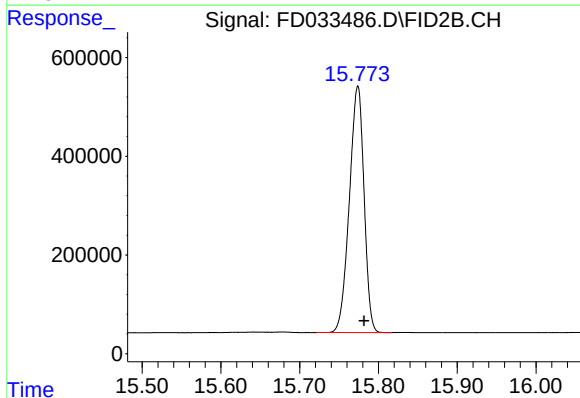
#13 n-Docosane (C22)

R.T.: 13.660 min
Delta R.T.: -0.009 min
Response: 6428657
Conc: 49.91 ug/ml



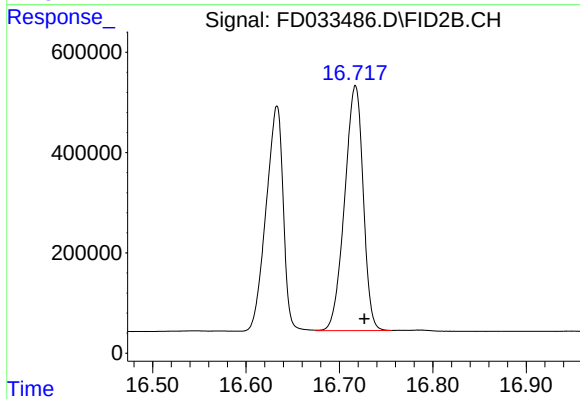
#14 n-Tetracosane (C24)

R.T.: 14.746 min
Delta R.T.: -0.020 min
Response: 12957348
Conc: 101.02 ug/ml



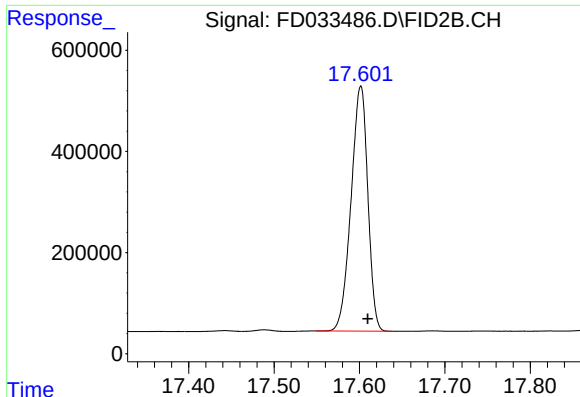
#15 n-Hexacosane (C26)

R.T.: 15.774 min
Delta R.T.: -0.008 min
Response: 6469885
Conc: 50.96 ug/ml



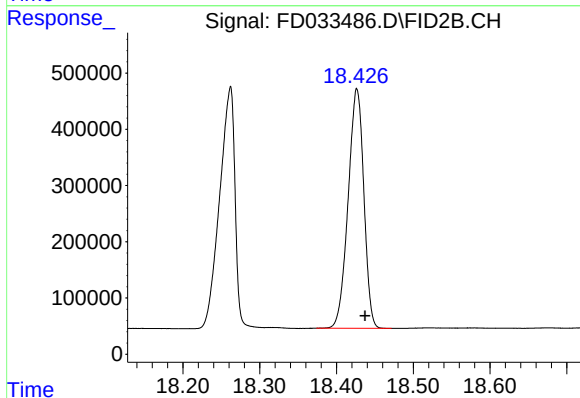
#16 n-Octacosane (C28)

R.T.: 16.717 min
Delta R.T.: -0.010 min
Response: 6740256
Conc: 53.27 ug/ml



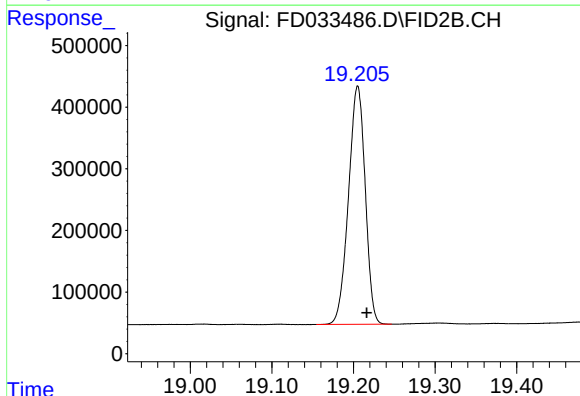
#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: -0.008 min
Response: 6606075
Conc: 53.60 ug/ml



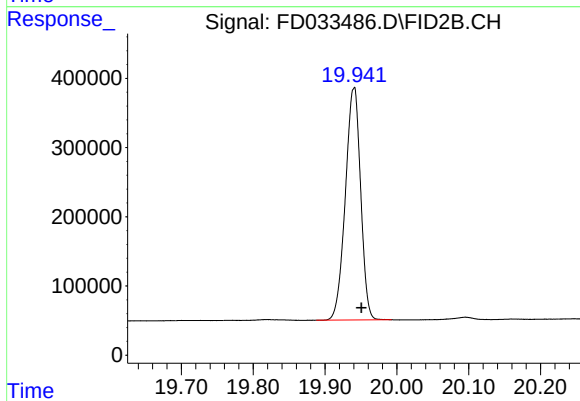
#18 n-Dotriacontane (C32)

R.T.: 18.427 min
Delta R.T.: -0.011 min
Response: 6055300
Conc: 53.64 ug/ml



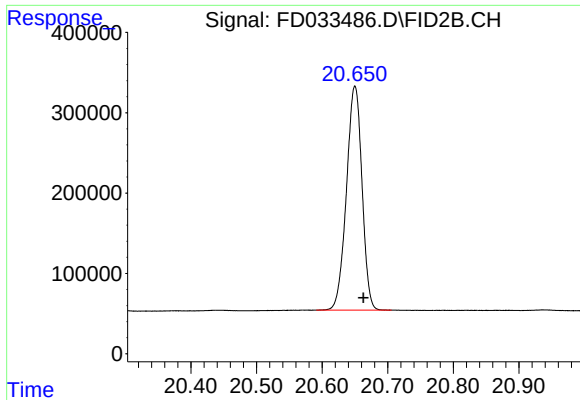
#19 n-Tetratriacontane (C34)

R.T.: 19.205 min
Delta R.T.: -0.011 min
Response: 5507188
Conc: 52.06 ug/ml



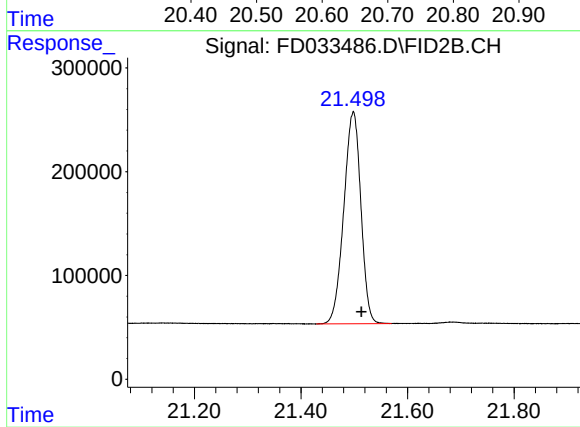
#20 n-Hexatriacontane (C36)

R.T.: 19.940 min
Delta R.T.: -0.010 min
Response: 4973577
Conc: 50.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.650 min
Delta R.T.: -0.013 min
Response: 4595473
Conc: 49.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.498 min
Delta R.T.: -0.015 min
Response: 4541873
Conc: 48.91 ug/ml