

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070220AL\
 Data File : FD033887.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jul 2020 5:00
 Operator : DD\AJ
 Sample : L3172-16MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 06:20:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:06:59 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)	11.456	5683705	39.770 ug/ml
Spiked Amount 50.000		Recovery =	79.54%
12) S 1-chlorooctadecane (S...	12.886	4589602	39.034 ug/ml
Spiked Amount 50.000		Recovery =	78.07%
Target Compounds			
1) T n-Nonane (C9)	3.280	3944732	32.002 ug/ml
2) T n-Decane (C10)	4.336	4587709	36.863 ug/ml
3) T A~Naphthalene (C11.7)	5.906	5344328	41.237 ug/ml
4) T n-Dodecane (C12)	6.336	5055663	39.623 ug/ml
5) T A~2-methylnaphthalene...	6.956	5583606	41.967 ug/ml
6) T n-Tetradecane (C14)	8.121	5188740	40.248 ug/ml
7) T n-Hexadecane (C16)	9.710	5143640	40.530 ug/ml
8) T n-Octadecane (C18)	11.143	5141944	38.487 ug/ml
10) T n-Eicosane (C20)	12.444	4955520	36.401 ug/ml
11) T n-Heneicosane (C21)	13.053	4841885	35.468 ug/ml
13) T n-Docosane (C22)	13.636	4794436	35.101 ug/ml
14) T n-Tetracosane (C24)	14.726	9079480	66.422 ug/ml
15) T n-Hexacosane (C26)	15.748	4480848	33.043 ug/ml
16) T n-Octacosane (C28)	16.691	4347685	32.100 ug/ml
17) T n-Tricontane (C30)	17.575	4276816	32.339 ug/ml
18) T n-Dotriacontane (C32)	18.402	4110752	33.889 ug/ml
19) T n-Tetratriacontane (C34)	19.181	3784329	33.231 ug/ml
20) T n-Hexatriacontane (C36)	19.917	3270943	30.699 ug/ml
21) T n-Octatriacontane (C38)	20.624	3011344	30.318 ug/ml
22) T n-Tetracontane (C40)	21.464	3004031	30.683 ug/ml

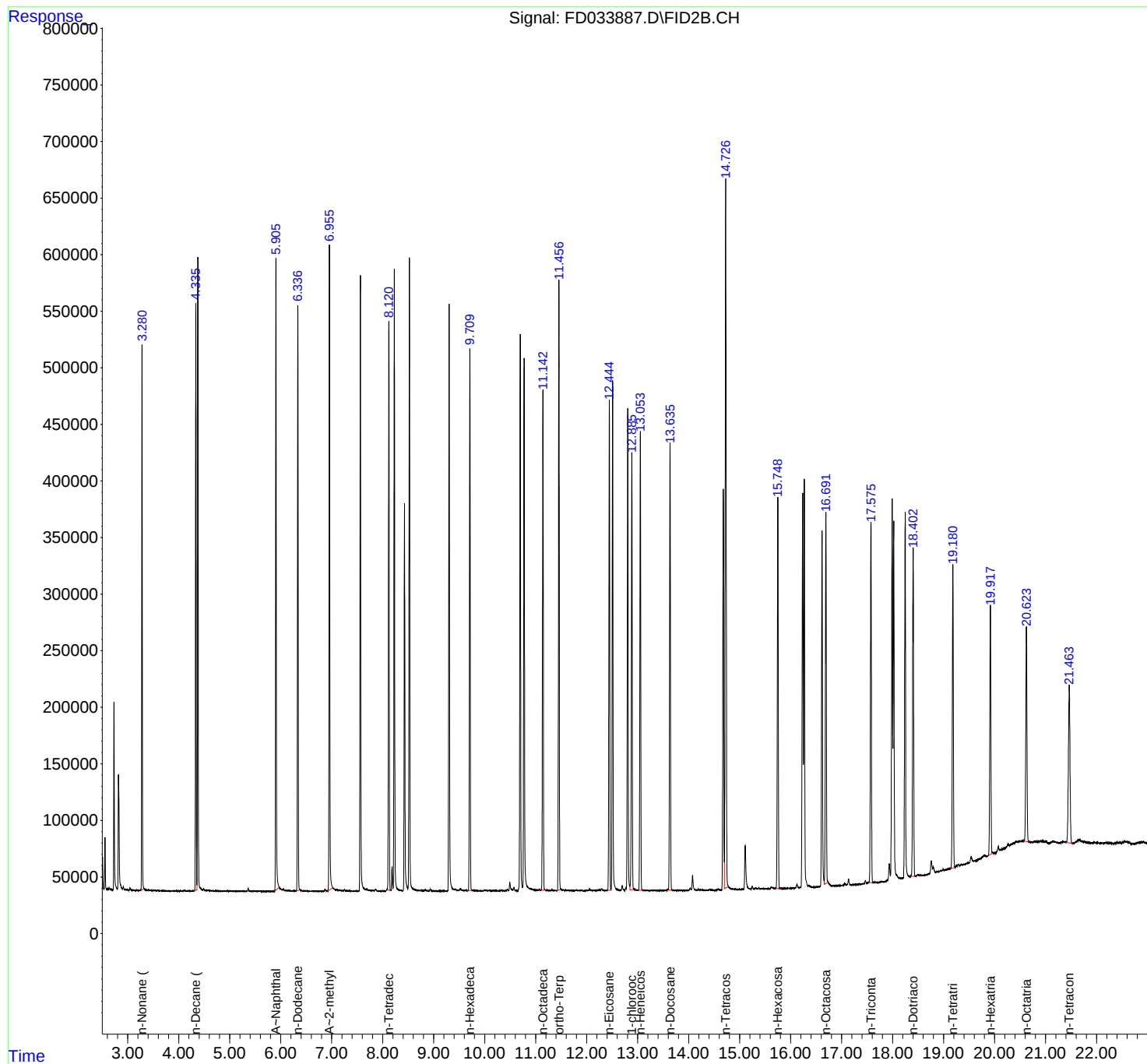
(f)=RT Delta > 1/2 Window

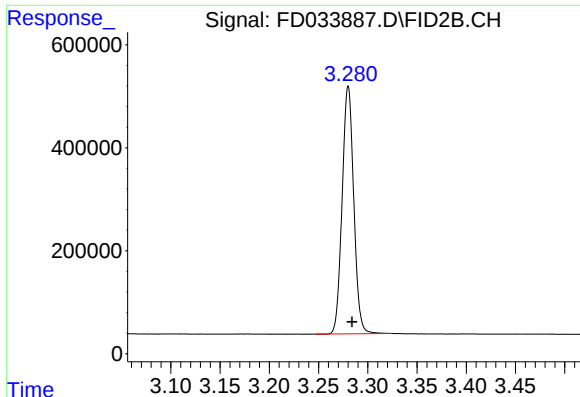
(m)=manual int.

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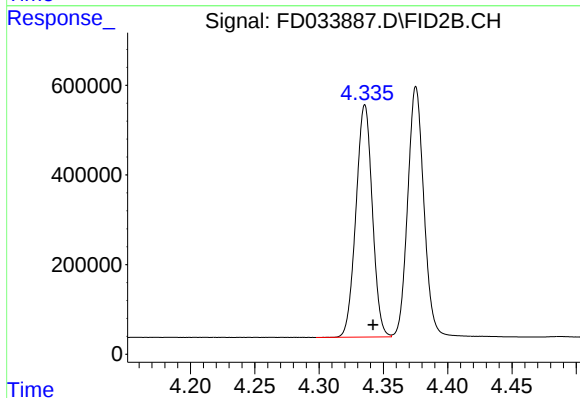
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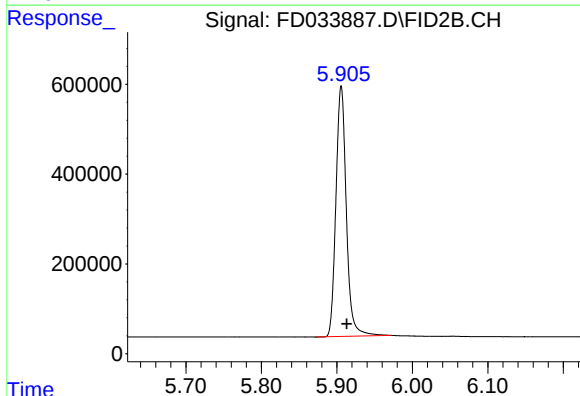
#1 n-Nonane (C9)

R.T.: 3.280 min
Delta R.T.: -0.004 min
Response: 3944732
Conc: 32.00 ug/ml



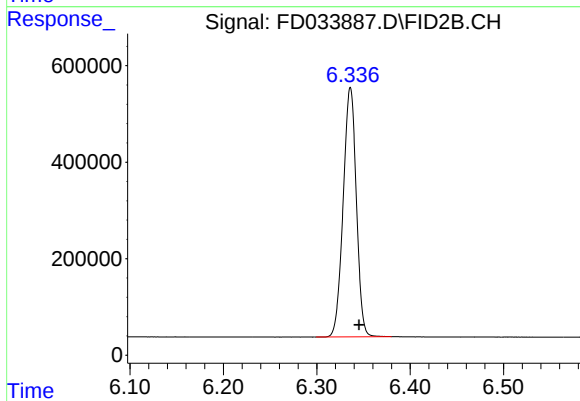
#2 n-Decane (C10)

R.T.: 4.336 min
Delta R.T.: -0.006 min
Response: 4587709
Conc: 36.86 ug/ml



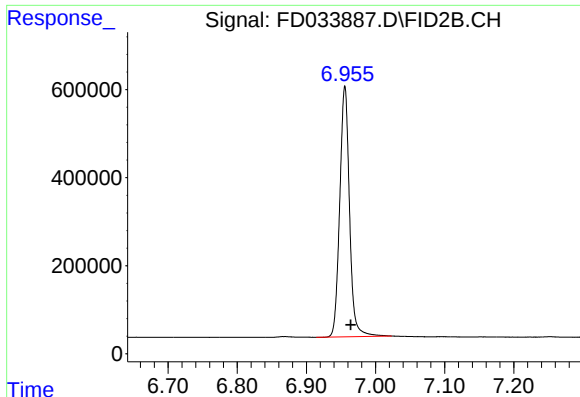
#3 A~Naphthalene (C11.7)

R.T.: 5.906 min
Delta R.T.: -0.008 min
Response: 5344328
Conc: 41.24 ug/ml



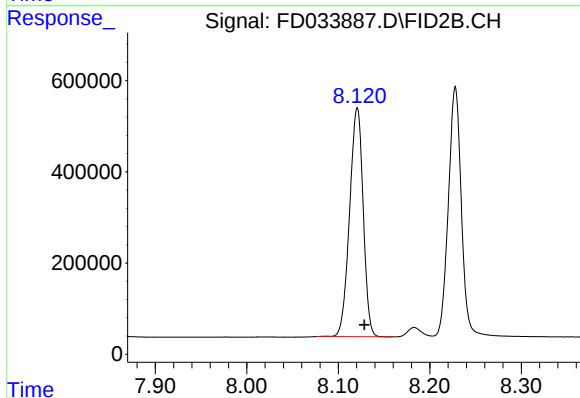
#4 n-Dodecane (C12)

R.T.: 6.336 min
Delta R.T.: -0.009 min
Response: 5055663
Conc: 39.62 ug/ml



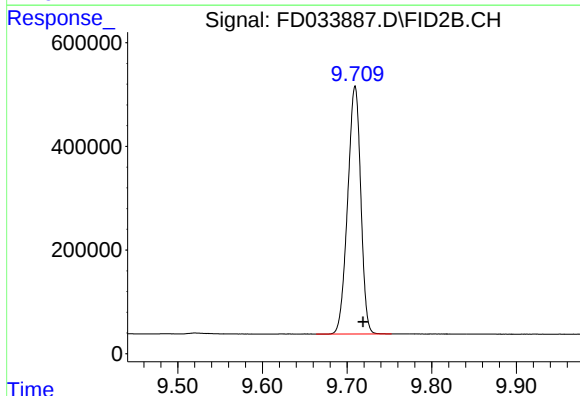
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 5583606
Conc: 41.97 ug/ml



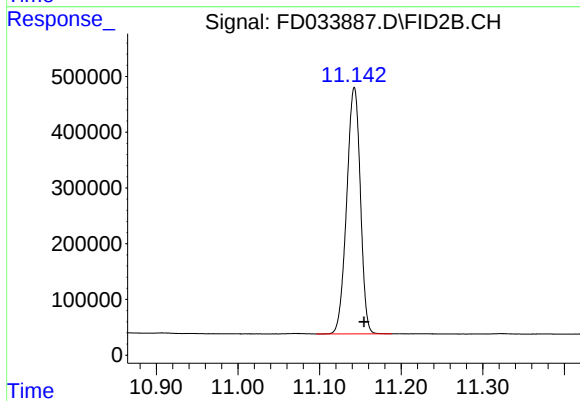
#6 n-Tetradecane (C14)

R.T.: 8.121 min
Delta R.T.: -0.008 min
Response: 5188740
Conc: 40.25 ug/ml



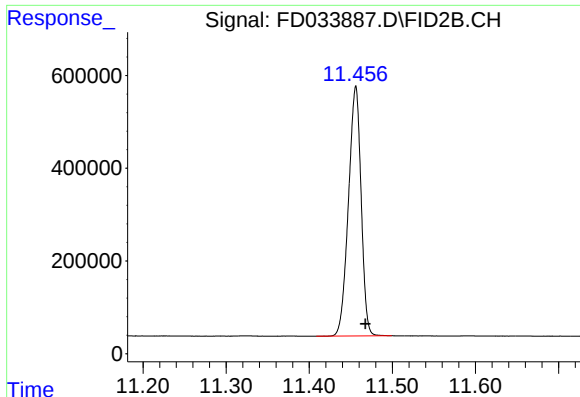
#7 n-Hexadecane (C16)

R.T.: 9.710 min
Delta R.T.: -0.009 min
Response: 5143640
Conc: 40.53 ug/ml



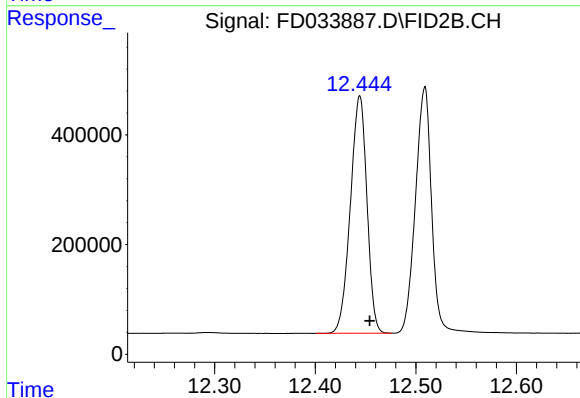
#8 n-Octadecane (C18)

R.T.: 11.143 min
Delta R.T.: -0.012 min
Response: 5141944
Conc: 38.49 ug/ml



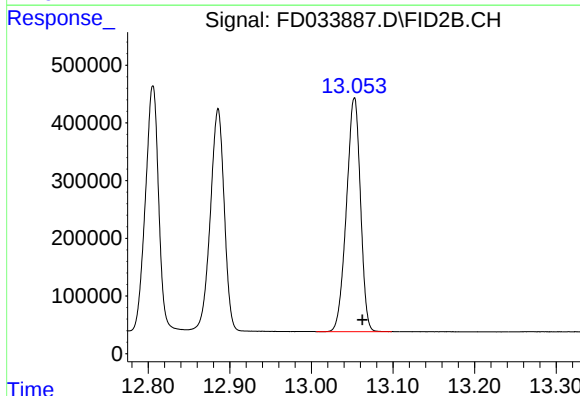
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: -0.011 min
Response: 5683705
Conc: 39.77 ug/ml



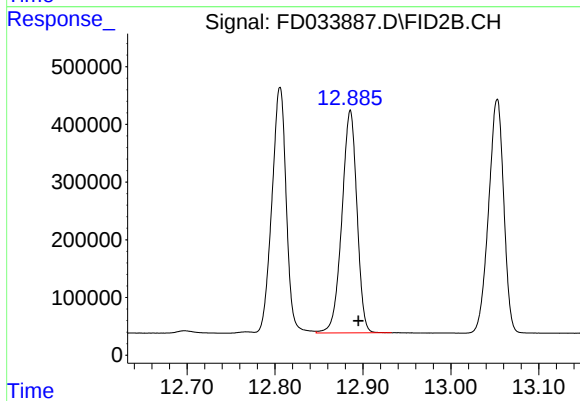
#10 n-Eicosane (C20)

R.T.: 12.444 min
Delta R.T.: -0.010 min
Response: 4955520
Conc: 36.40 ug/ml



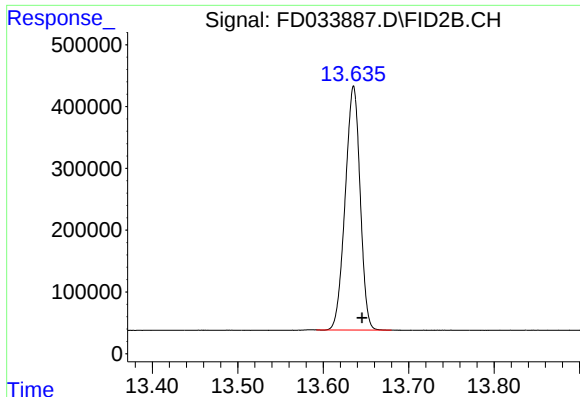
#11 n-Heneicosane (C21)

R.T.: 13.053 min
Delta R.T.: -0.010 min
Response: 4841885
Conc: 35.47 ug/ml



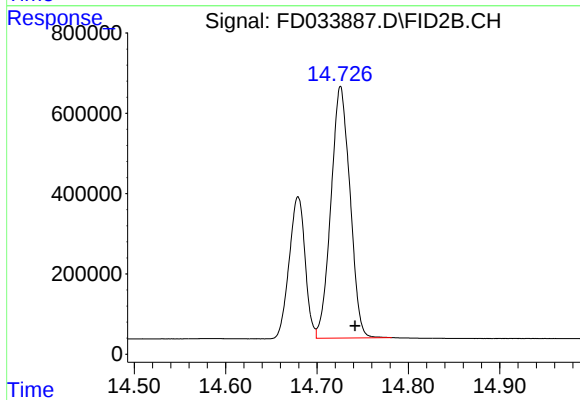
#12 1-chlorooctadecane (SURR)

R.T.: 12.886 min
Delta R.T.: -0.009 min
Response: 4589602
Conc: 39.03 ug/ml



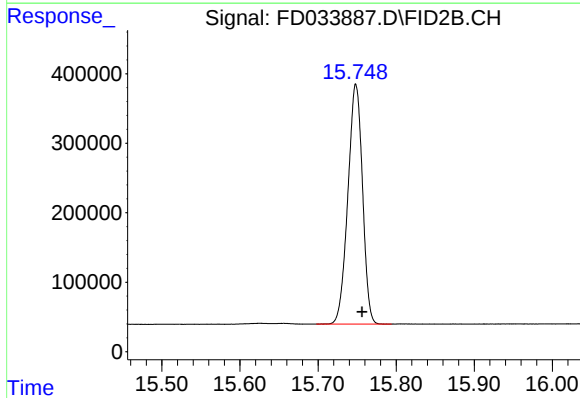
#13 n-Docosane (C22)

R.T.: 13.636 min
Delta R.T.: -0.010 min
Response: 4794436
Conc: 35.10 ug/ml



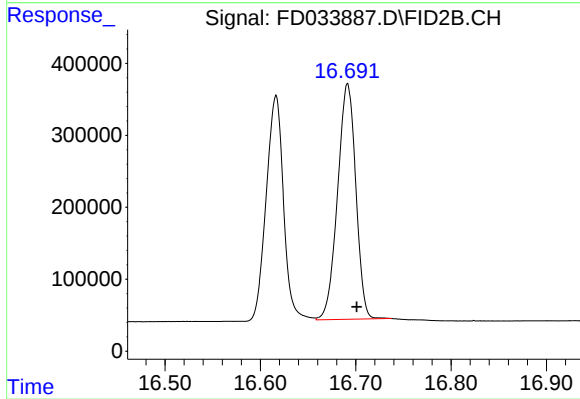
#14 n-Tetracosane (C24)

R.T.: 14.726 min
Delta R.T.: -0.016 min
Response: 9079480
Conc: 66.42 ug/ml



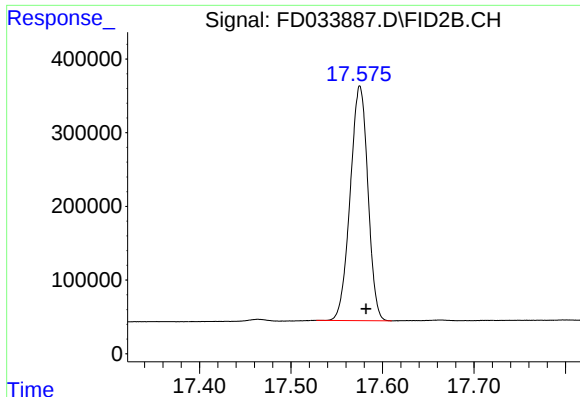
#15 n-Hexacosane (C26)

R.T.: 15.748 min
Delta R.T.: -0.008 min
Response: 4480848
Conc: 33.04 ug/ml



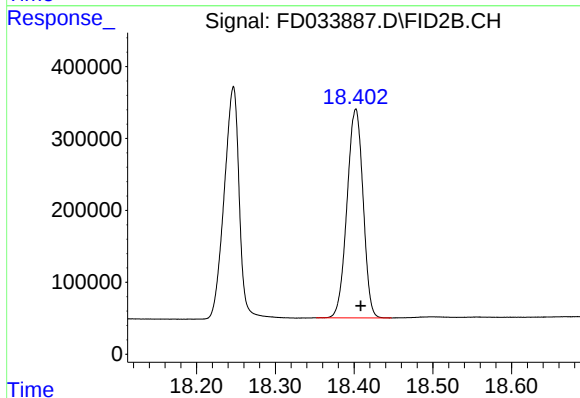
#16 n-Octacosane (C28)

R.T.: 16.691 min
Delta R.T.: -0.009 min
Response: 4347685
Conc: 32.10 ug/ml



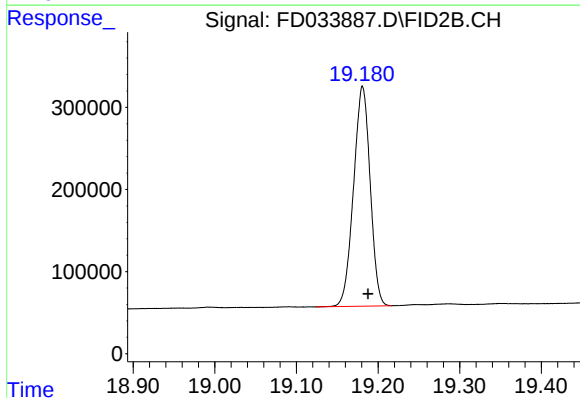
#17 n-Tricontane (C30)

R.T.: 17.575 min
Delta R.T.: -0.007 min
Response: 4276816
Conc: 32.34 ug/ml



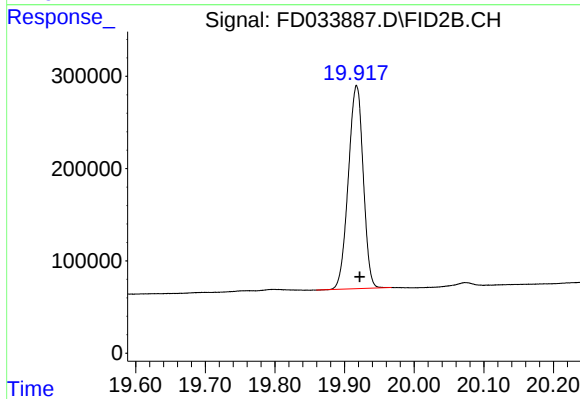
#18 n-Dotriacontane (C32)

R.T.: 18.402 min
Delta R.T.: -0.006 min
Response: 4110752
Conc: 33.89 ug/ml



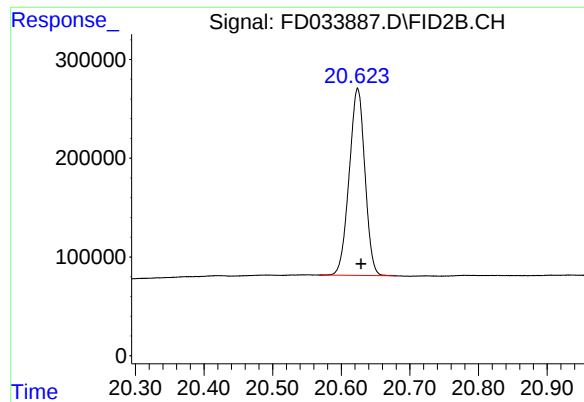
#19 n-Tetratriacontane (C34)

R.T.: 19.181 min
Delta R.T.: -0.007 min
Response: 3784329
Conc: 33.23 ug/ml



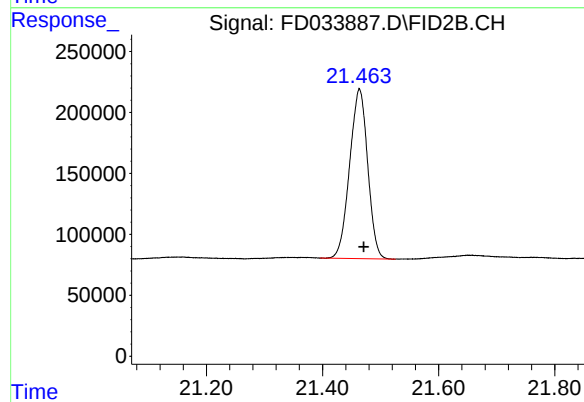
#20 n-Hexatriacontane (C36)

R.T.: 19.917 min
Delta R.T.: -0.005 min
Response: 3270943
Conc: 30.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.624 min
Delta R.T.: -0.005 min
Response: 3011344
Conc: 30.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.464 min
Delta R.T.: -0.007 min
Response: 3004031
Conc: 30.68 ug/ml