

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070218AL\
 Data File : FD024833.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2018 19:04
 Operator : UA/AJ
 Sample : PB110756BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 04:18:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070218.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 02 15:41:35 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)	11.381	4451006	43.217 ug/ml
Spiked Amount 50.000		Recovery =	86.43%
12) S 1-chlorooctadecane (S...	12.823	3350136	41.748 ug/ml
Spiked Amount 50.000		Recovery =	83.50%
Target Compounds			
1) T n-Nonane (C9)	3.172	2797466	32.041 ug/ml
2) T n-Decane (C10)	4.237	3052913	34.498 ug/ml
3) T A~Naphthalene (C11.7)	5.805	3694995	37.020 ug/ml
4) T n-Dodecane (C12)	6.252	3357540	36.610 ug/ml
5) T A~2-methylnaphthalene...	6.859	3936114	38.795 ug/ml
6) T n-Tetradecane (C14)	8.043	3665233	38.430 ug/ml
7) T n-Hexadecane (C16)	9.639	3986399	40.837 ug/ml
8) T n-Octadecane (C18)	11.077	4103490	42.470 ug/ml
10) T n-Eicosane (C20)	12.384	4038510	41.842 ug/ml
11) T n-Heneicosane (C21)	12.993	3924823	41.434 ug/ml
13) T n-Docosane (C22)	13.579	3781658	40.711 ug/ml
14) T n-Tetracosane (C24)	14.679	3691313	41.090 ug/ml
15) T n-Hexacosane (C26)	15.698	3556104	40.754 ug/ml
16) T n-Octacosane (C28)	16.643	3509014	40.377 ug/ml
17) T n-Tricontane (C30)	17.529	3514197	41.346 ug/ml
18) T n-Dotriacontane (C32)	18.357	3475797	42.094 ug/ml
19) T n-Tetratriacontane (C34)	19.137	3495237	41.699 ug/ml
20) T n-Hexatriacontane (C36)	19.875	3306071	40.723 ug/ml
21) T n-Octatriacontane (C38)	20.581	3159432	38.409 ug/ml
22) T n-Tetracontane (C40)	21.408	3223479	39.177 ug/ml

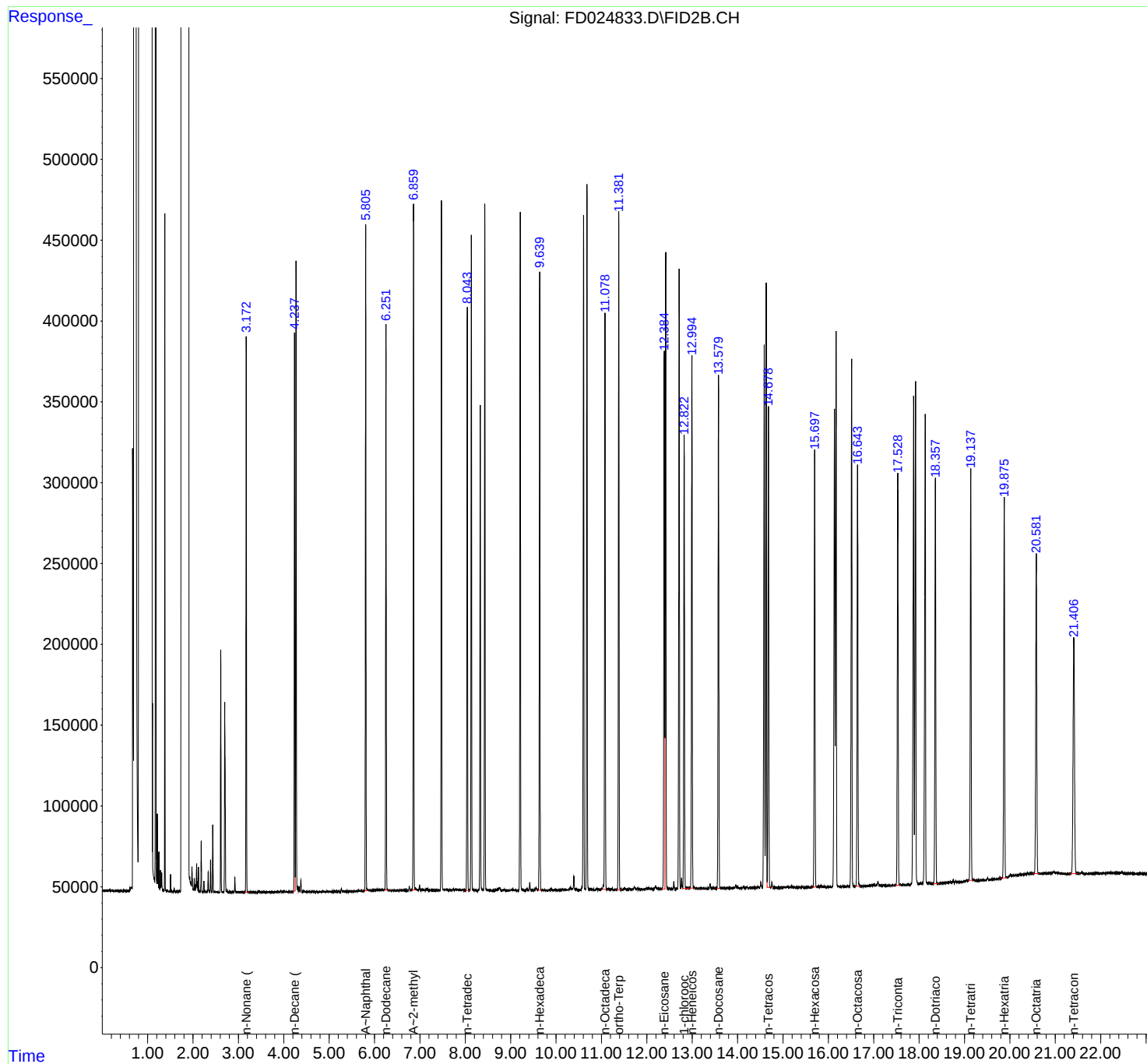
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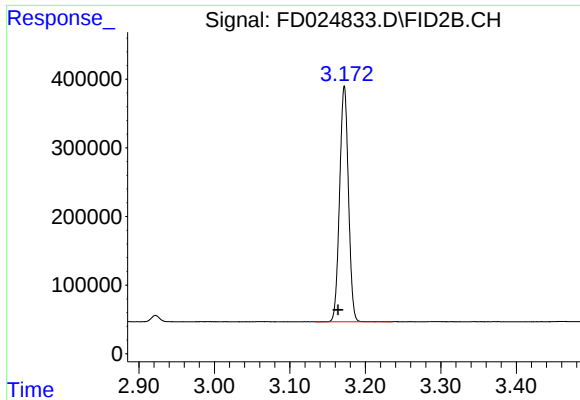
(m)=manual int.

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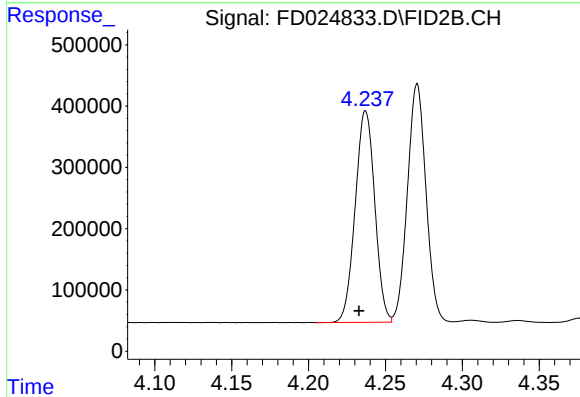
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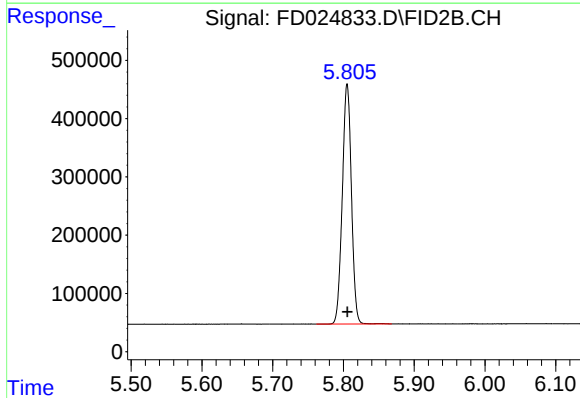
#1 n-Nonane (C9)

R.T.: 3.172 min
Delta R.T.: 0.008 min
Response: 2797466
Conc: 32.04 ug/ml



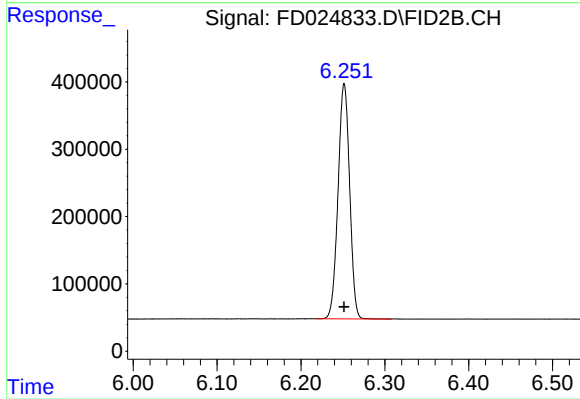
#2 n-Decane (C10)

R.T.: 4.237 min
Delta R.T.: 0.004 min
Response: 3052913
Conc: 34.50 ug/ml



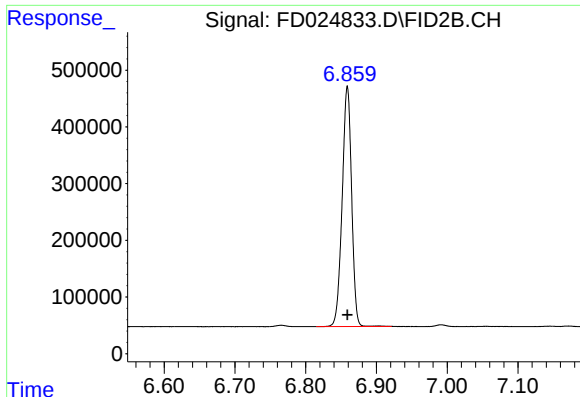
#3 A~Naphthalene (C11.7)

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 3694995
Conc: 37.02 ug/ml



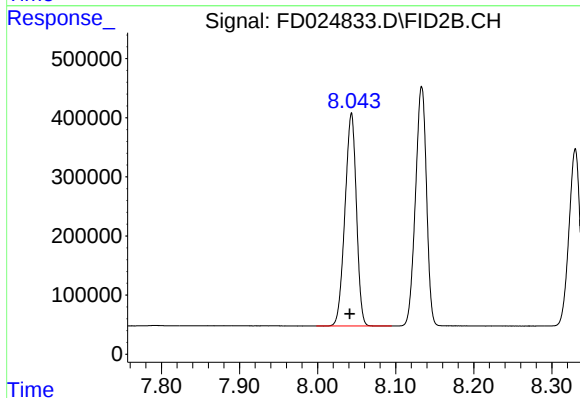
#4 n-Dodecane (C12)

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 3357540
Conc: 36.61 ug/ml



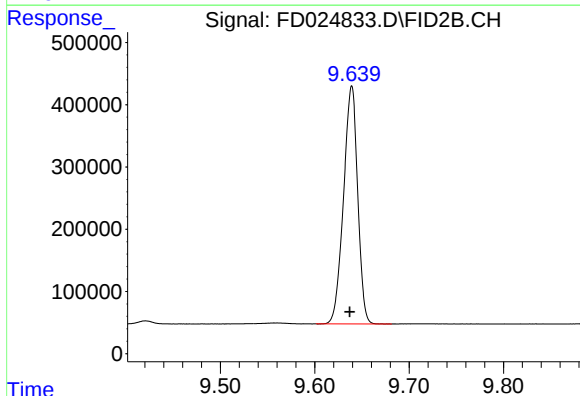
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 3936114
Conc: 38.80 ug/ml



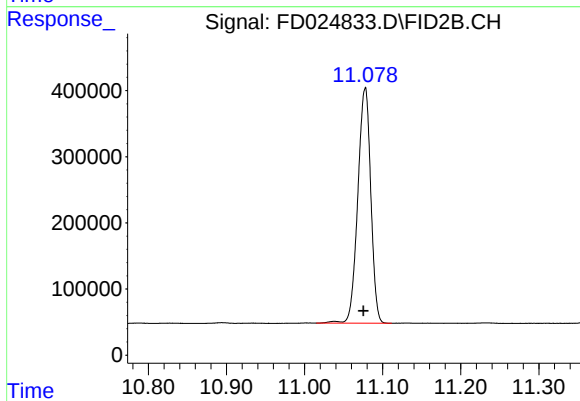
#6 n-Tetradecane (C14)

R.T.: 8.043 min
Delta R.T.: 0.002 min
Response: 3665233
Conc: 38.43 ug/ml



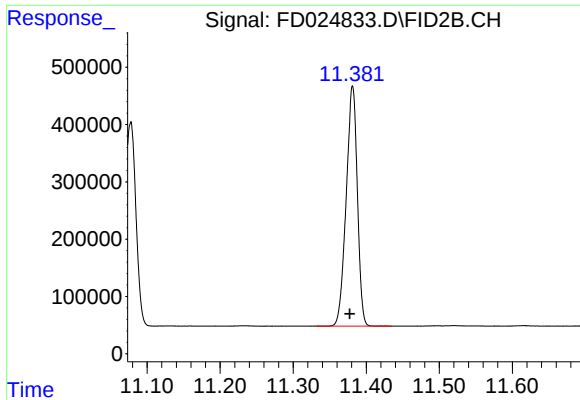
#7 n-Hexadecane (C16)

R.T.: 9.639 min
Delta R.T.: 0.002 min
Response: 3986399
Conc: 40.84 ug/ml



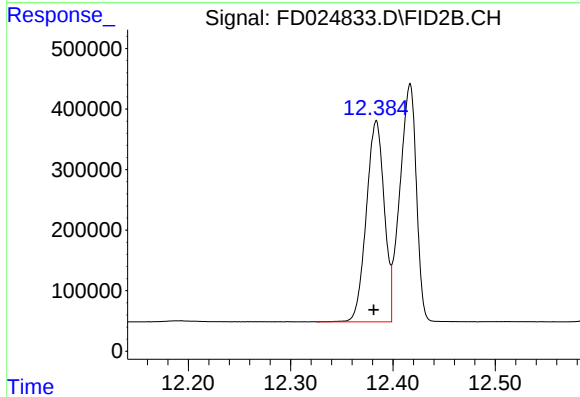
#8 n-Octadecane (C18)

R.T.: 11.077 min
Delta R.T.: 0.002 min
Response: 4103490
Conc: 42.47 ug/ml



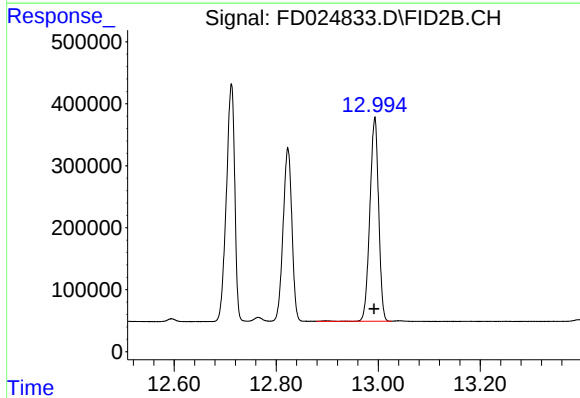
#9 ortho-Terphenyl (SURR)

R.T.: 11.381 min
Delta R.T.: 0.003 min
Response: 4451006
Conc: 43.22 ug/ml



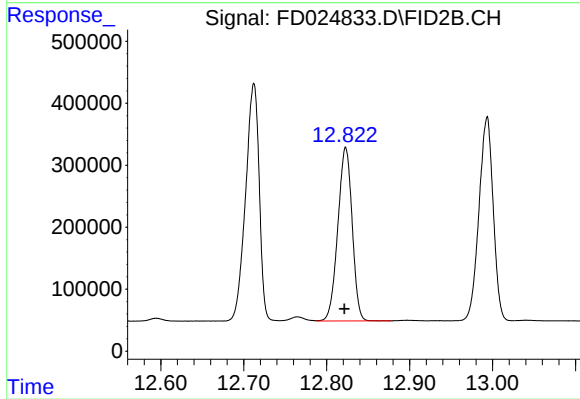
#10 n-Eicosane (C20)

R.T.: 12.384 min
Delta R.T.: 0.002 min
Response: 4038510
Conc: 41.84 ug/ml



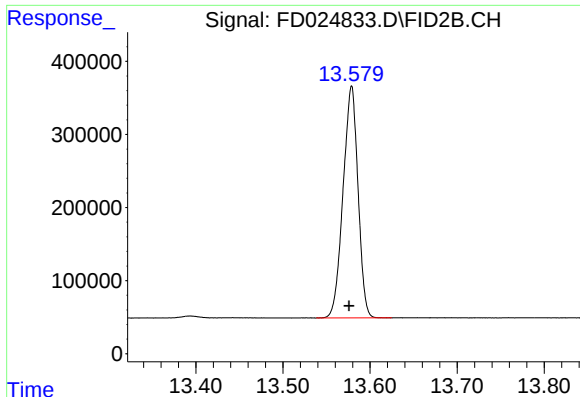
#11 n-Heneicosane (C21)

R.T.: 12.993 min
Delta R.T.: 0.001 min
Response: 3924823
Conc: 41.43 ug/ml



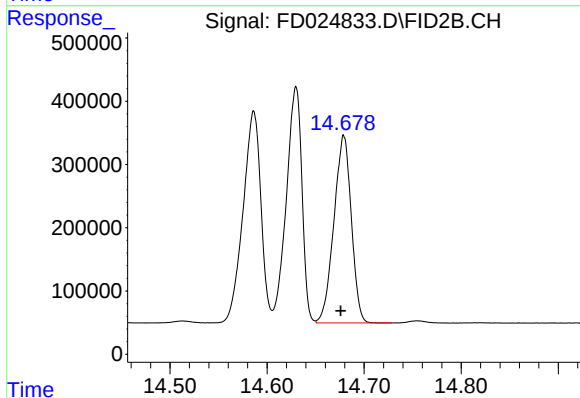
#12 1-chlorooctadecane (SURR)

R.T.: 12.823 min
Delta R.T.: 0.001 min
Response: 3350136
Conc: 41.75 ug/ml



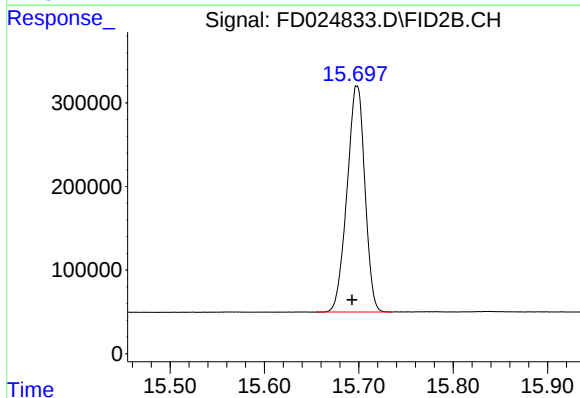
#13 n-Docosane (C22)

R.T.: 13.579 min
Delta R.T.: 0.003 min
Response: 3781658
Conc: 40.71 ug/ml



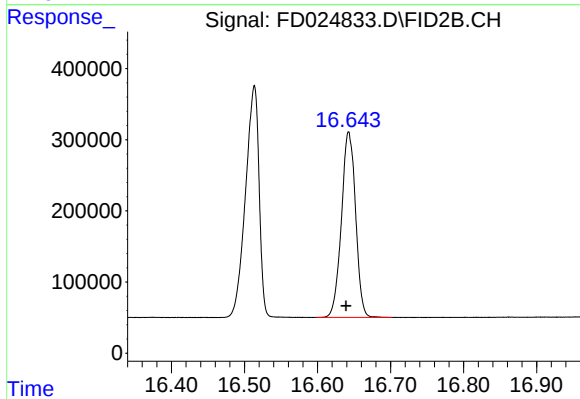
#14 n-Tetracosane (C24)

R.T.: 14.679 min
Delta R.T.: 0.003 min
Response: 3691313
Conc: 41.09 ug/ml



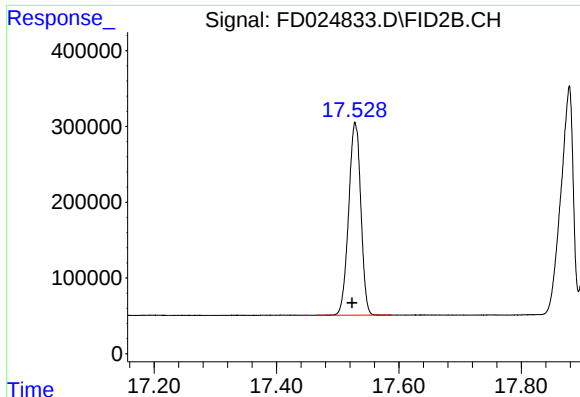
#15 n-Hexacosane (C26)

R.T.: 15.698 min
Delta R.T.: 0.005 min
Response: 3556104
Conc: 40.75 ug/ml



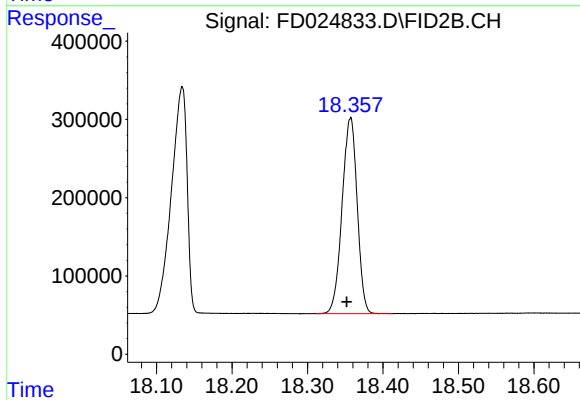
#16 n-Octacosane (C28)

R.T.: 16.643 min
Delta R.T.: 0.004 min
Response: 3509014
Conc: 40.38 ug/ml



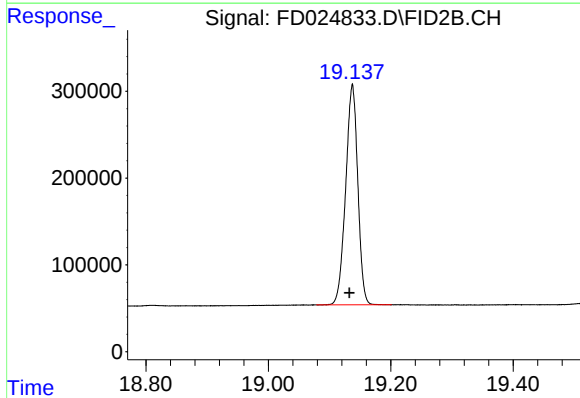
#17 n-Tricontane (C30)

R.T.: 17.529 min
Delta R.T.: 0.005 min
Response: 3514197
Conc: 41.35 ug/ml



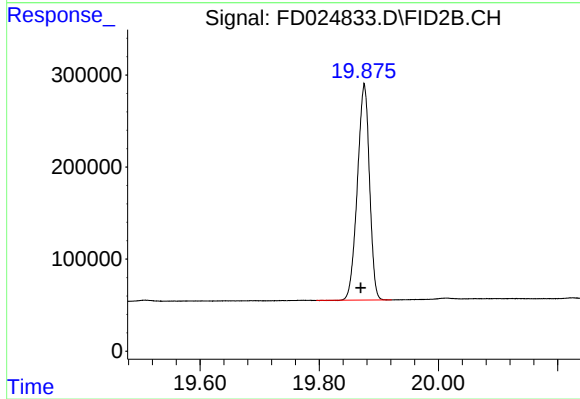
#18 n-Dotriacontane (C32)

R.T.: 18.357 min
Delta R.T.: 0.005 min
Response: 3475797
Conc: 42.09 ug/ml



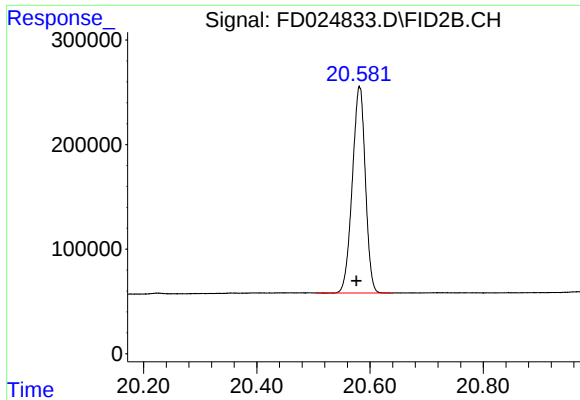
#19 n-Tetratriacontane (C34)

R.T.: 19.137 min
Delta R.T.: 0.005 min
Response: 3495237
Conc: 41.70 ug/ml



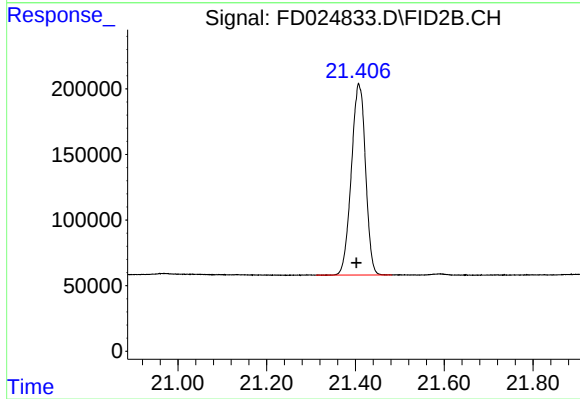
#20 n-Hexatriacontane (C36)

R.T.: 19.875 min
Delta R.T.: 0.006 min
Response: 3306071
Conc: 40.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.581 min
Delta R.T.: 0.006 min
Response: 3159432
Conc: 38.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.408 min
Delta R.T.: 0.006 min
Response: 3223479
Conc: 39.18 ug/ml