

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070819AL\
 Data File : FD029690.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jul 2019 9:39
 Operator : DD\AJ
 Sample : PB120980BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 11:11:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 2019
 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)	11.600	5342293	40.423 ug/ml
Spiked Amount 50.000		Recovery =	80.85%
12) S 1-chlorooctadecane (S...	13.023	4200931	38.820 ug/ml
Spiked Amount 50.000		Recovery =	77.64%
Target Compounds			
1) T n-Nonane (C9)	3.400	4486235	38.769 ug/ml
2) T n-Decane (C10)	4.504	5131741	43.810 ug/ml
3) T A~Naphthalene (C11.7)	6.040	5598051	41.839 ug/ml
4) T n-Dodecane (C12)	6.467	4957071	42.287 ug/ml
5) T A~2-methylnaphthalene...	7.091	5619173	41.874 ug/ml
6) T n-Tetradecane (C14)	8.255	4965429	41.783 ug/ml
7) T n-Hexadecane (C16)	9.846	4887804	40.801 ug/ml
8) T n-Octadecane (C18)	11.280	4803746	39.584 ug/ml
10) T n-Eicosane (C20)	12.581	4631958	37.658 ug/ml
11) T n-Heneicosane (C21)	13.188	4575489	37.211 ug/ml
13) T n-Docosane (C22)	13.770	4498312	36.535 ug/ml
14) T n-Tetracosane (C24)	14.856	8954714	72.549 ug/ml
15) T n-Hexacosane (C26)	15.880	4247880	34.882 ug/ml
16) T n-Octacosane (C28)	16.821	4155483	34.593 ug/ml
17) T n-Tricontane (C30)	17.702	4146637	35.455 ug/ml
18) T n-Dotriacontane (C32)	18.525	4070421	37.567 ug/ml
19) T n-Tetratriacontane (C34)	19.302	4066608	45.652 ug/ml
20) T n-Hexatriacontane (C36)	20.035	3896950	52.656 ug/ml
21) T n-Octatriacontane (C38)	20.756	3601749	51.920 ug/ml
22) T n-Tetracontane (C40)	21.640	3510658	49.598 ug/ml

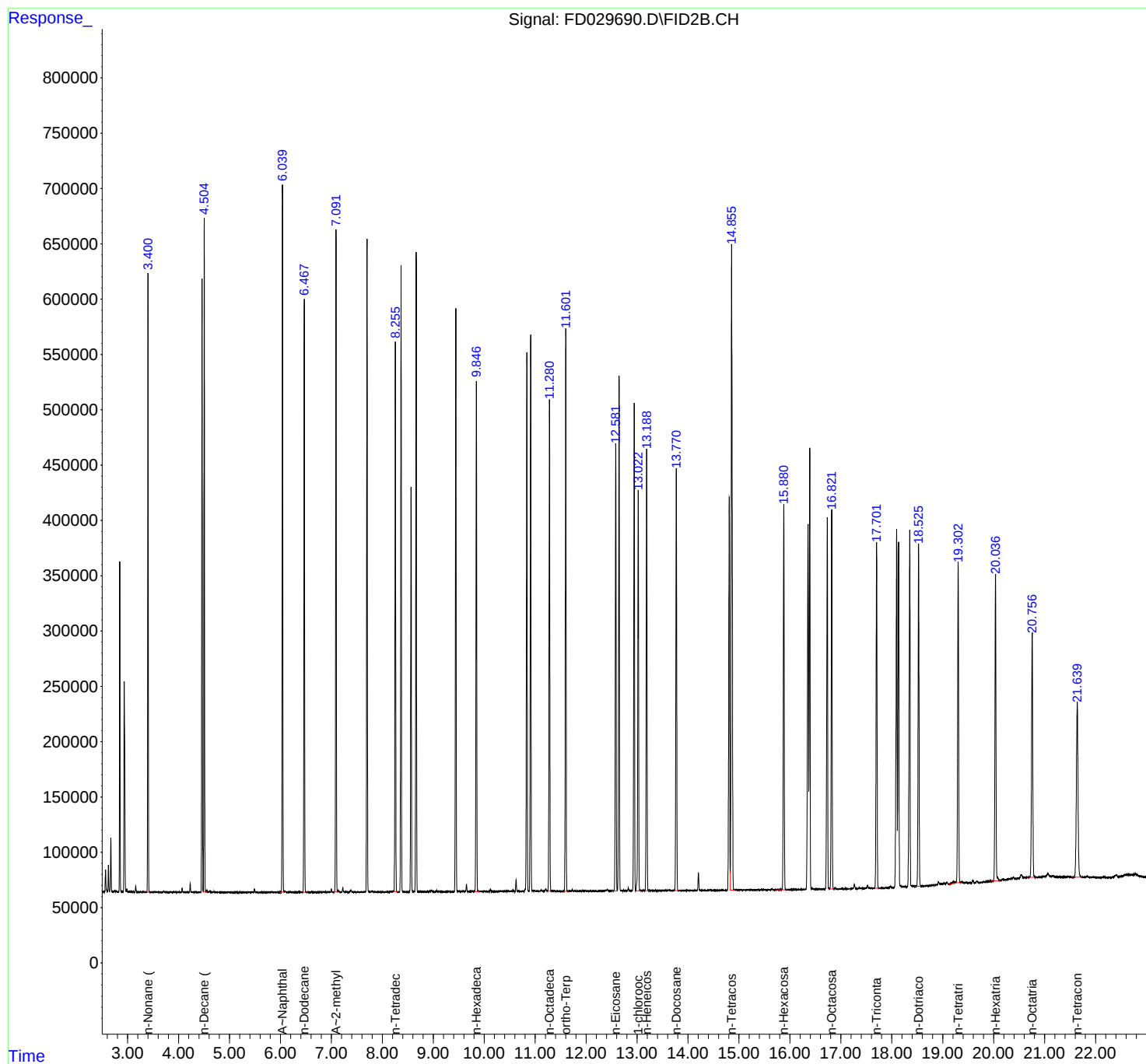
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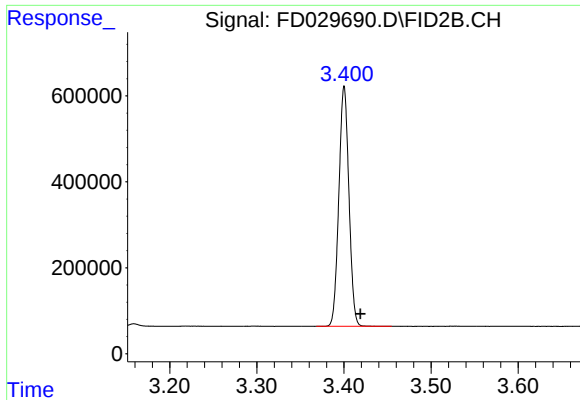
(m)=manual int.

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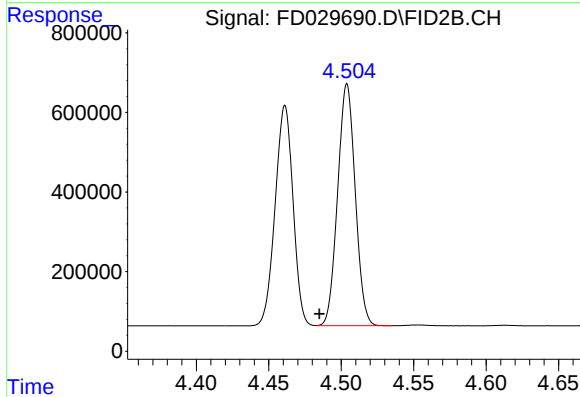
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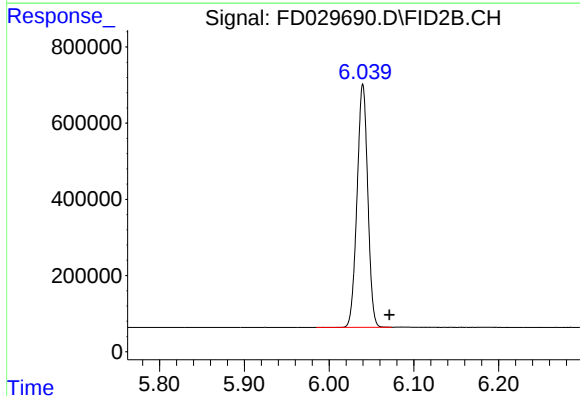
#1 n-Nonane (C9)

R.T.: 3.400 min
Delta R.T.: -0.019 min
Response: 4486235
Conc: 38.77 ug/ml



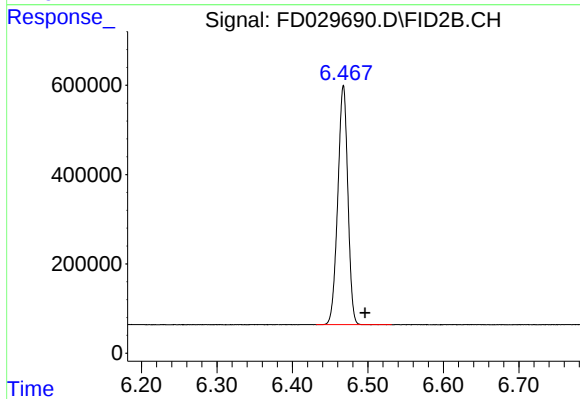
#2 n-Decane (C10)

R.T.: 4.504 min
Delta R.T.: 0.019 min
Response: 5131741
Conc: 43.81 ug/ml



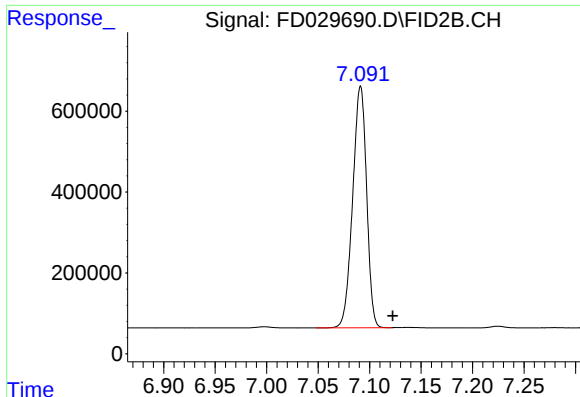
#3 A~Naphthalene (C11.7)

R.T.: 6.040 min
Delta R.T.: -0.032 min
Response: 5598051
Conc: 41.84 ug/ml



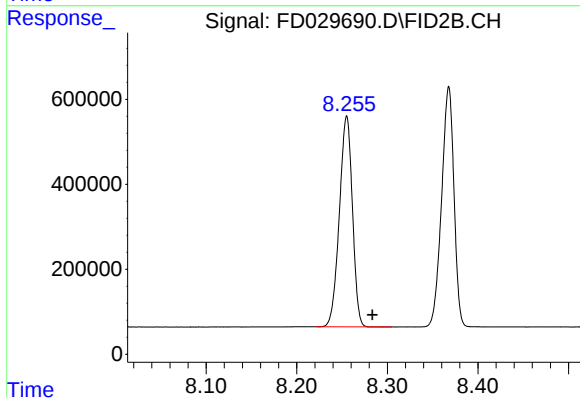
#4 n-Dodecane (C12)

R.T.: 6.467 min
Delta R.T.: -0.029 min
Response: 4957071
Conc: 42.29 ug/ml



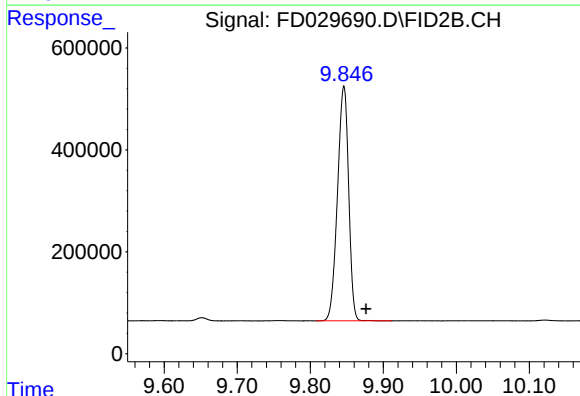
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.091 min
Delta R.T.: -0.031 min
Response: 5619173
Conc: 41.87 ug/ml



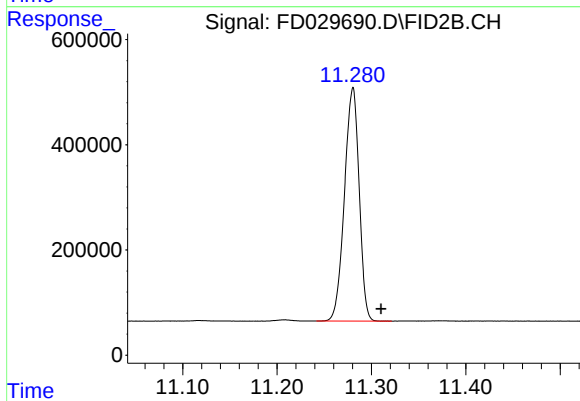
#6 n-Tetradecane (C14)

R.T.: 8.255 min
Delta R.T.: -0.028 min
Response: 4965429
Conc: 41.78 ug/ml



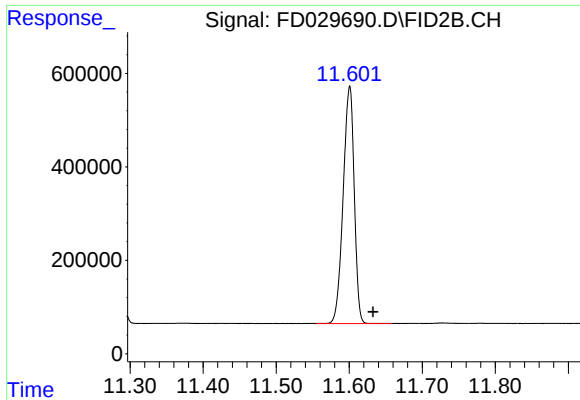
#7 n-Hexadecane (C16)

R.T.: 9.846 min
Delta R.T.: -0.031 min
Response: 4887804
Conc: 40.80 ug/ml



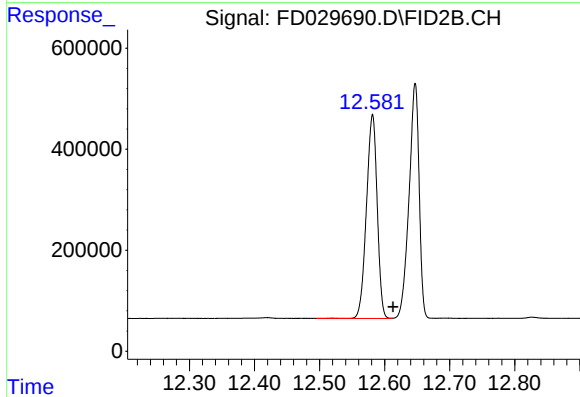
#8 n-Octadecane (C18)

R.T.: 11.280 min
Delta R.T.: -0.030 min
Response: 4803746
Conc: 39.58 ug/ml



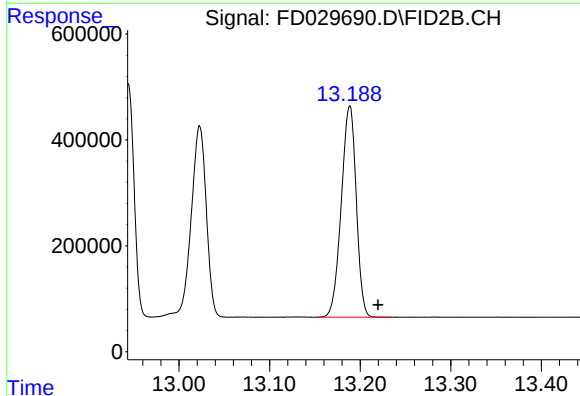
#9 ortho-Terphenyl (SURR)

R.T.: 11.600 min
Delta R.T.: -0.032 min
Response: 5342293
Conc: 40.42 ug/ml



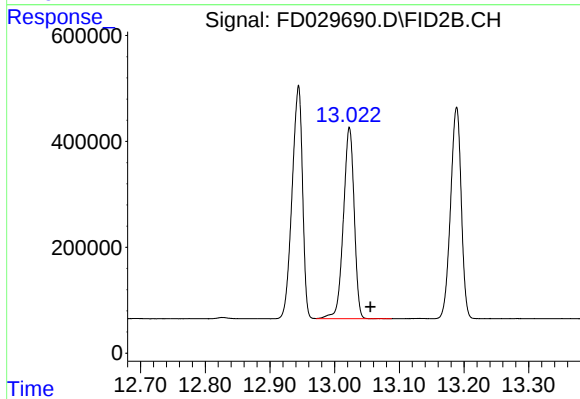
#10 n-Eicosane (C20)

R.T.: 12.581 min
Delta R.T.: -0.031 min
Response: 4631958
Conc: 37.66 ug/ml



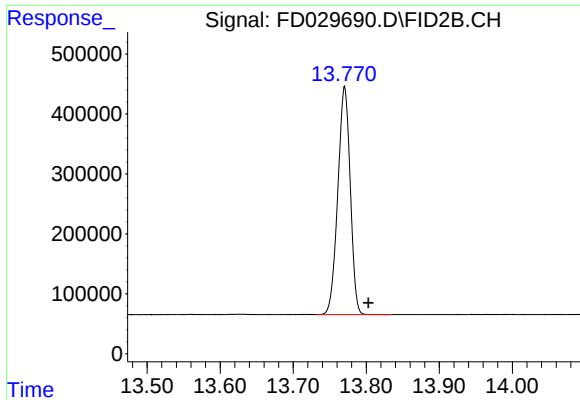
#11 n-Heneicosane (C21)

R.T.: 13.188 min
Delta R.T.: -0.032 min
Response: 4575489
Conc: 37.21 ug/ml



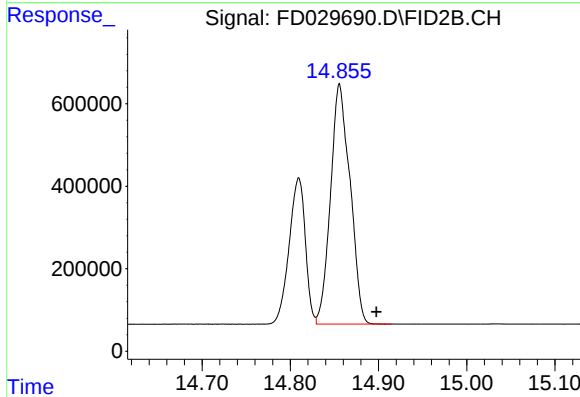
#12 1-chlorooctadecane (SURR)

R.T.: 13.023 min
Delta R.T.: -0.033 min
Response: 4200931
Conc: 38.82 ug/ml



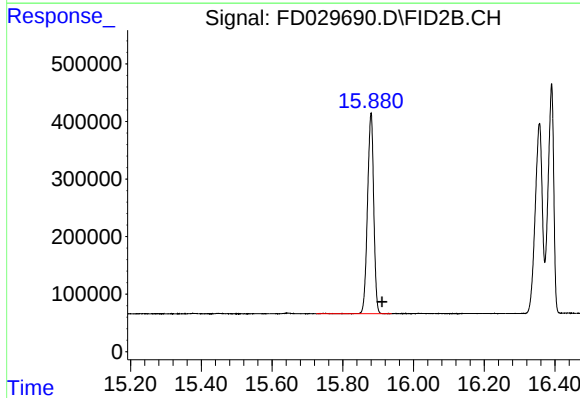
#13 n-Docosane (C22)

R.T.: 13.770 min
Delta R.T.: -0.032 min
Response: 4498312
Conc: 36.53 ug/ml



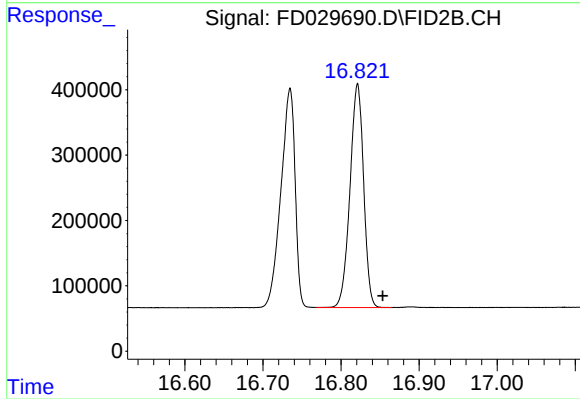
#14 n-Tetracosane (C24)

R.T.: 14.856 min
Delta R.T.: -0.042 min
Response: 8954714
Conc: 72.55 ug/ml



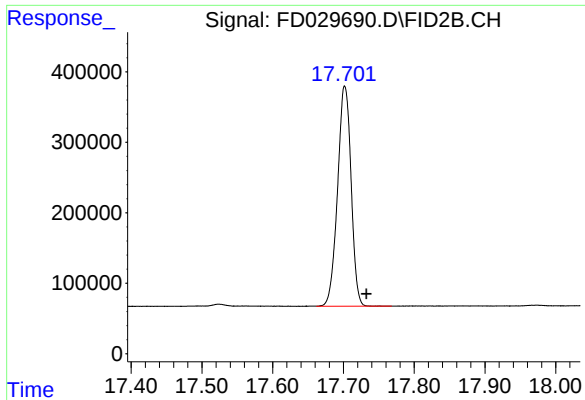
#15 n-Hexacosane (C26)

R.T.: 15.880 min
Delta R.T.: -0.032 min
Response: 4247880
Conc: 34.88 ug/ml



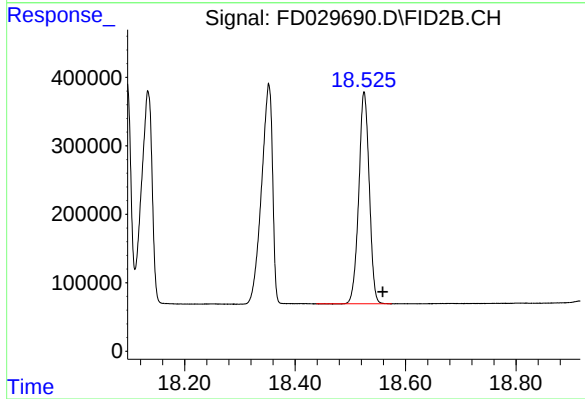
#16 n-Octacosane (C28)

R.T.: 16.821 min
Delta R.T.: -0.032 min
Response: 4155483
Conc: 34.59 ug/ml



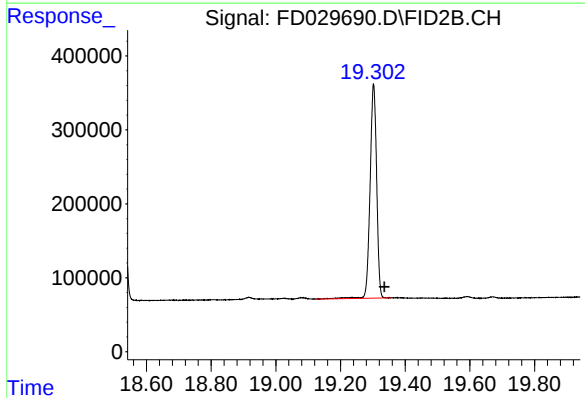
#17 n-Tricontane (C30)

R.T.: 17.702 min
Delta R.T.: -0.031 min
Response: 4146637
Conc: 35.46 ug/ml



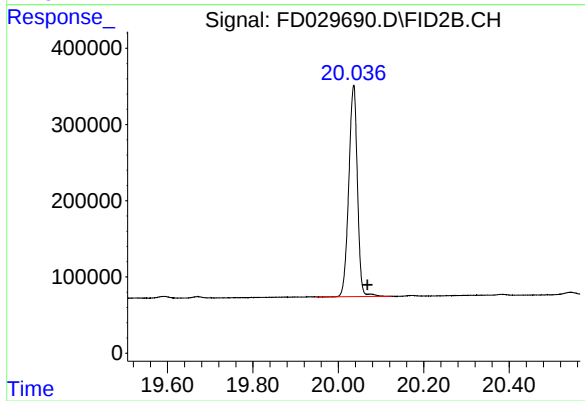
#18 n-Dotriacontane (C32)

R.T.: 18.525 min
Delta R.T.: -0.033 min
Response: 4070421
Conc: 37.57 ug/ml



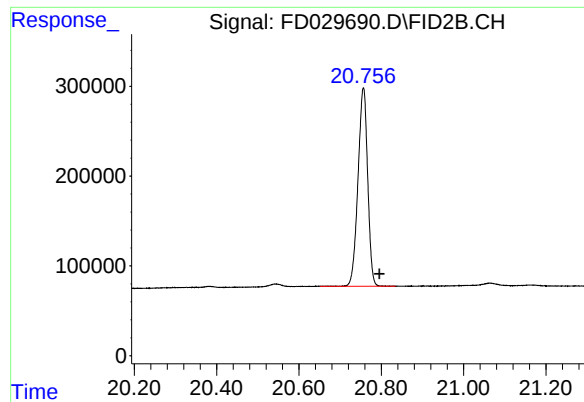
#19 n-Tetratriacontane (C34)

R.T.: 19.302 min
Delta R.T.: -0.033 min
Response: 4066608
Conc: 45.65 ug/ml



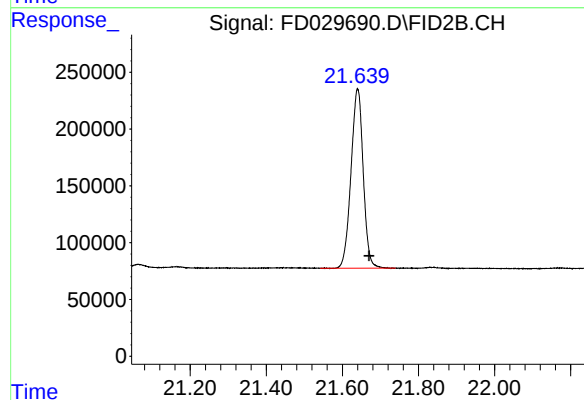
#20 n-Hexatriacontane (C36)

R.T.: 20.035 min
Delta R.T.: -0.032 min
Response: 3896950
Conc: 52.66 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.756 min
Delta R.T.: -0.039 min
Response: 3601749
Conc: 51.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.640 min
Delta R.T.: -0.030 min
Response: 3510658
Conc: 49.60 ug/ml