

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122818AL\
 Data File : FD027069.D
 Signal(s) : FID2B.CH
 Acq On : 28 Dec 2018 16:22
 Operator : AJ\SJ
 Sample : J6585-01MSD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 22:09:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 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)	11.268	4705502	45.495 ug/ml
Spiked Amount 50.000		Recovery =	90.99%
12) S 1-chlorooctadecane (S...	12.713	3587963	45.916 ug/ml
Spiked Amount 50.000		Recovery =	91.83%
Target Compounds			
1) T n-Nonane (C9)	3.096	3500960	39.052 ug/ml
2) T n-Decane (C10)	4.153	3566644	38.892 ug/ml
3) T A~Naphthalene (C11.7)	5.708	4536223	42.742 ug/ml
4) T n-Dodecane (C12)	6.160	4088202	43.991 ug/ml
5) T A~2-methylnaphthalene...	6.759	4563716	42.976 ug/ml
6) T n-Tetradecane (C14)	7.945	4147935	44.218 ug/ml
7) T n-Hexadecane (C16)	9.537	4094530	44.113 ug/ml
8) T n-Octadecane (C18)	10.972	4022659	44.234 ug/ml
10) T n-Eicosane (C20)	12.277	4472657	49.382 ug/ml
11) T n-Heneicosane (C21)	12.885	4010016	44.668 ug/ml
13) T n-Docosane (C22)	13.468	4041802	45.119 ug/ml
14) T n-Tetracosane (C24)	14.566	4040248	45.345 ug/ml
15) T n-Hexacosane (C26)	15.584	4117146	46.498 ug/ml
16) T n-Octacosane (C28)	16.528	4153082	46.762 ug/ml
17) T n-Tricontane (C30)	17.413	4309518	49.571 ug/ml
18) T n-Dotriacontane (C32)	18.240	4222478	52.225 ug/ml
19) T n-Tetratriacontane (C34)	19.020	4025729	57.155 ug/ml
20) T n-Hexatriacontane (C36)	19.755	3703722	58.248 ug/ml
21) T n-Octatriacontane (C38)	20.453	3315975	54.236 ug/ml
22) T n-Tetracontane (C40)	21.246	3066557	52.494 ug/ml

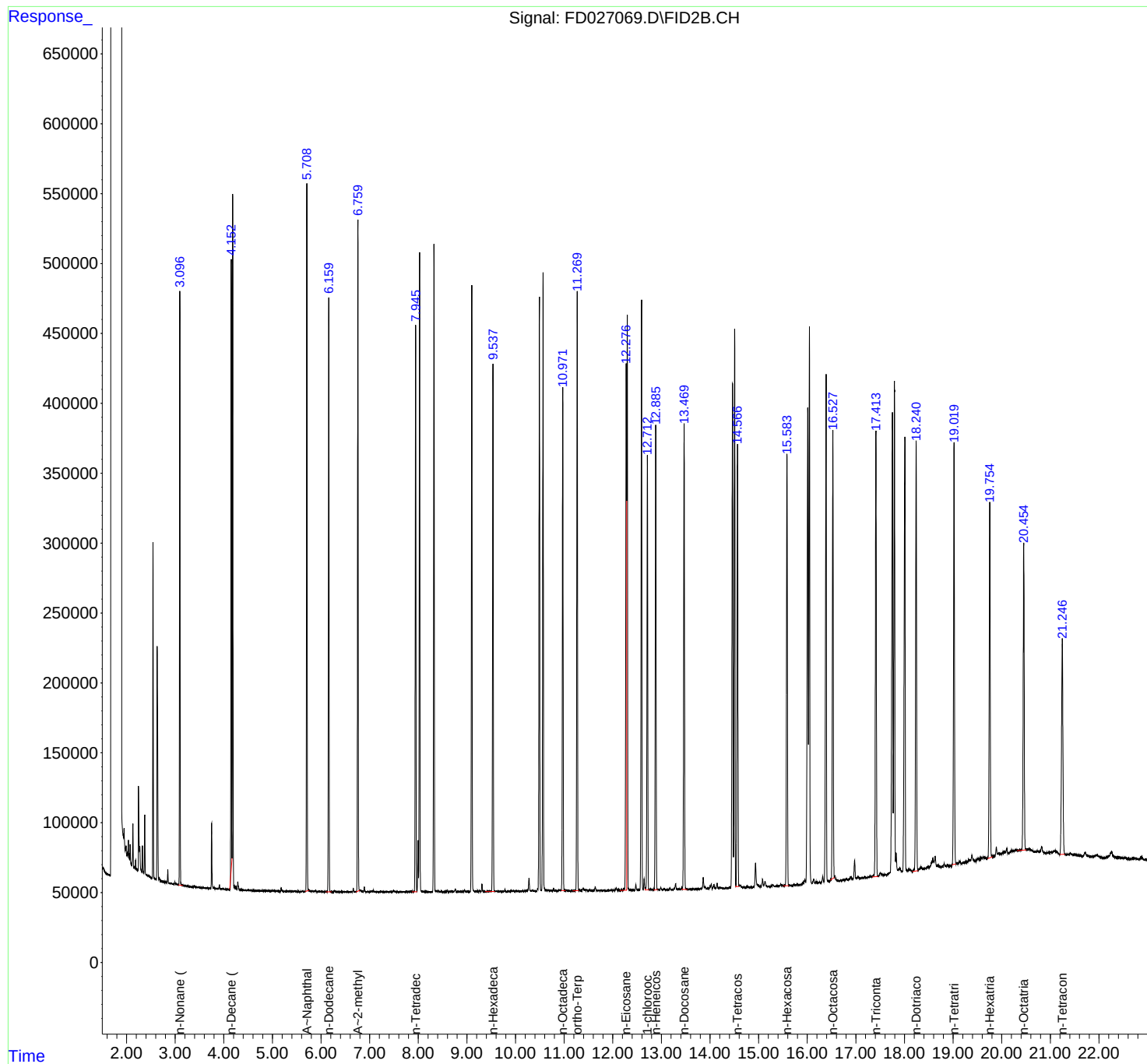
(f)=RT Delta > 1/2 Window

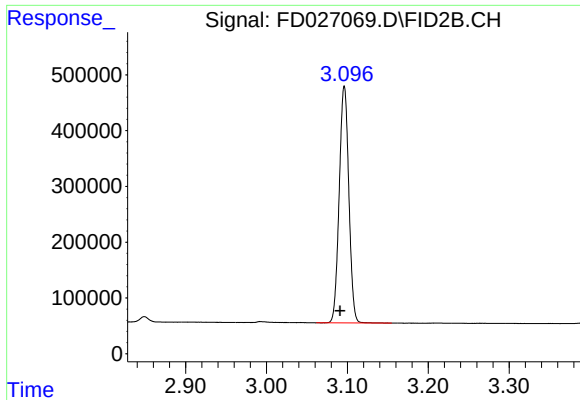
(m)=manual int.

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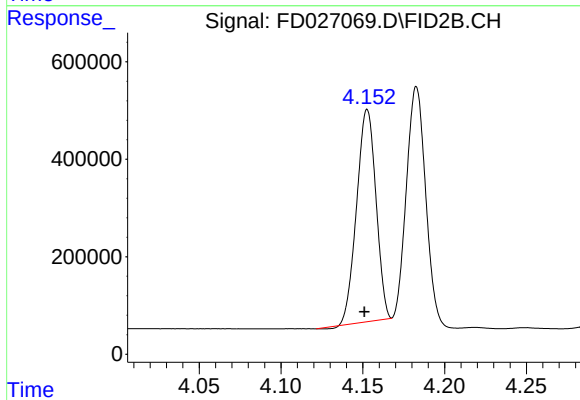
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Signal Info : 20M x 0.18mm x 0.18um





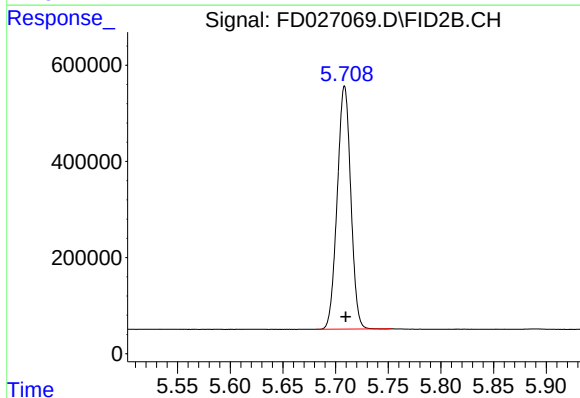
#1 n-Nonane (C9)

R.T.: 3.096 min
Delta R.T.: 0.005 min
Response: 3500960
Conc: 39.05 ug/ml



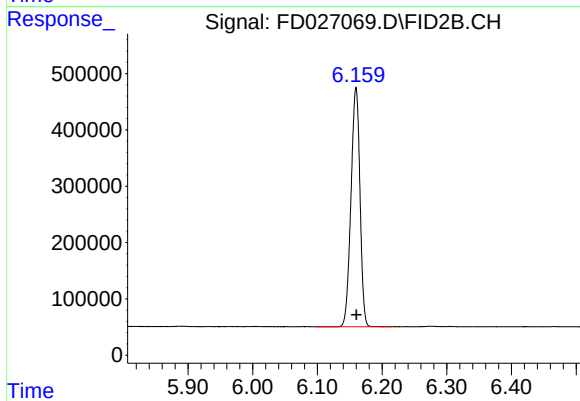
#2 n-Decane (C10)

R.T.: 4.153 min
Delta R.T.: 0.002 min
Response: 3566644
Conc: 38.89 ug/ml



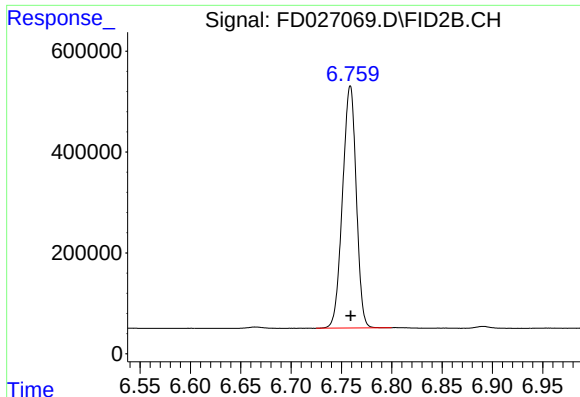
#3 A~Naphthalene (C11.7)

R.T.: 5.708 min
Delta R.T.: -0.001 min
Response: 4536223
Conc: 42.74 ug/ml



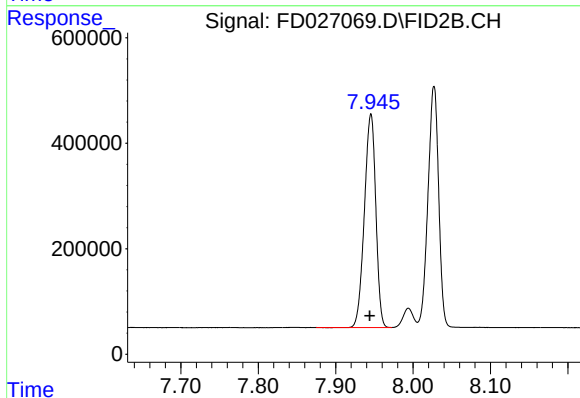
#4 n-Dodecane (C12)

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 4088202
Conc: 43.99 ug/ml



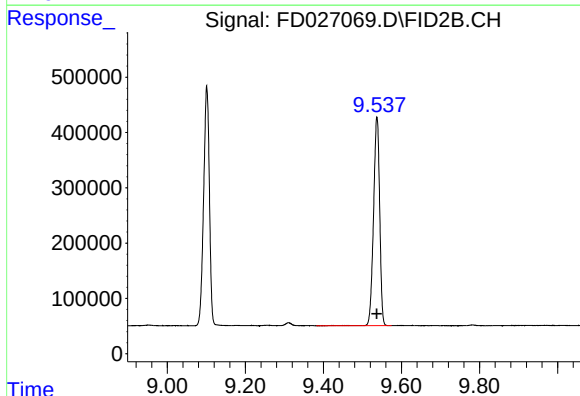
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 4563716
Conc: 42.98 ug/ml



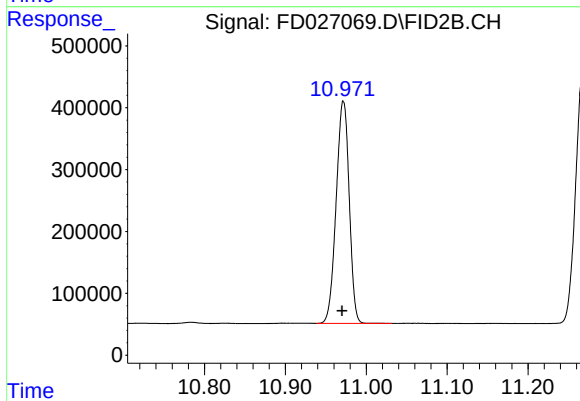
#6 n-Tetradecane (C14)

R.T.: 7.945 min
Delta R.T.: 0.001 min
Response: 4147935
Conc: 44.22 ug/ml



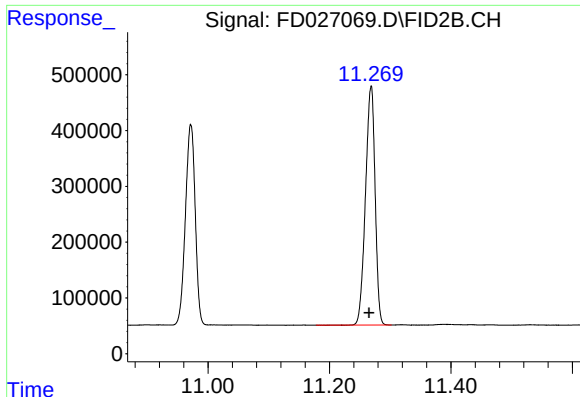
#7 n-Hexadecane (C16)

R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 4094530
Conc: 44.11 ug/ml



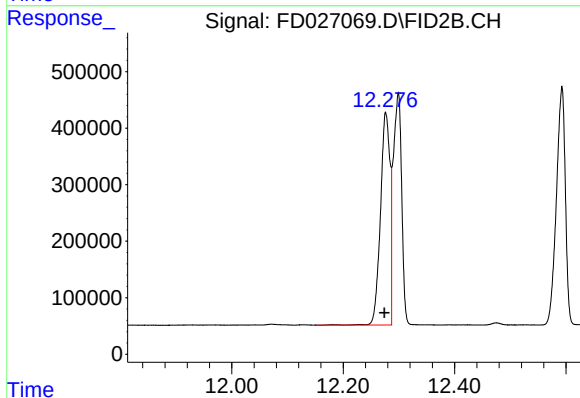
#8 n-Octadecane (C18)

R.T.: 10.972 min
Delta R.T.: 0.002 min
Response: 4022659
Conc: 44.23 ug/ml



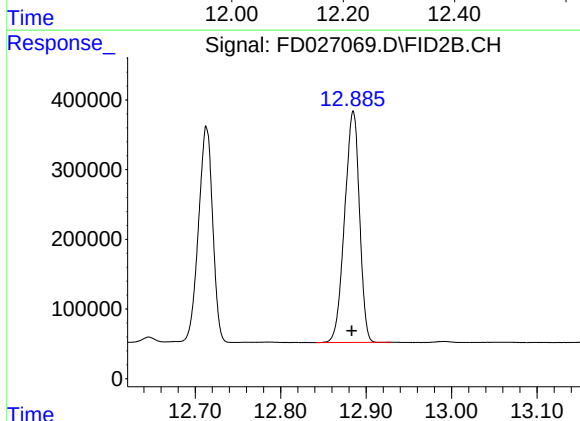
#9 ortho-Terphenyl (SURR)

R.T.: 11.268 min
Delta R.T.: 0.003 min
Response: 4705502
Conc: 45.49 ug/ml



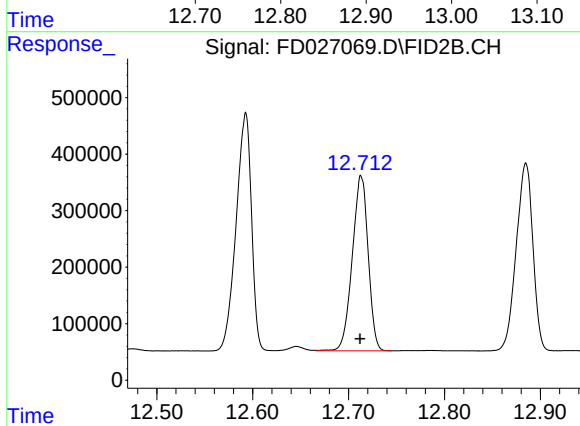
#10 n-Eicosane (C20)

R.T.: 12.277 min
Delta R.T.: 0.003 min
Response: 4472657
Conc: 49.38 ug/ml



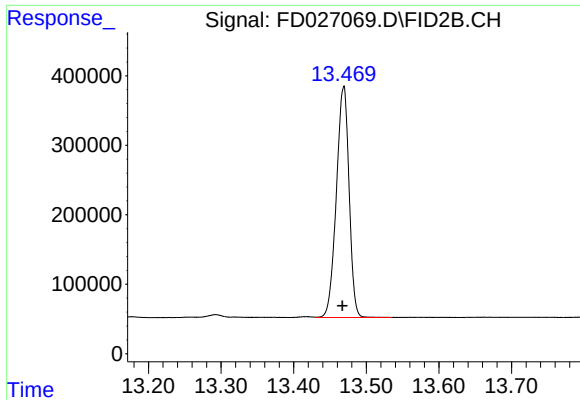
#11 n-Heneicosane (C21)

R.T.: 12.885 min
Delta R.T.: 0.002 min
Response: 4010016
Conc: 44.67 ug/ml



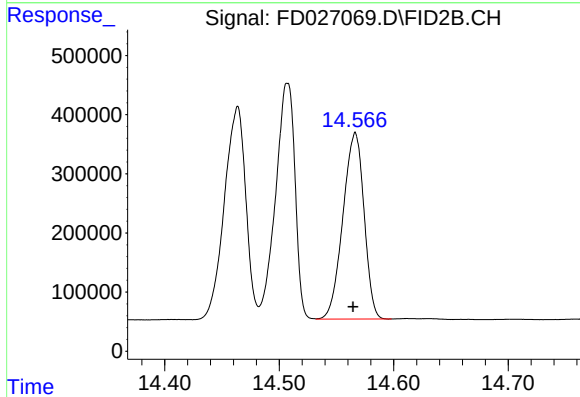
#12 1-chlorooctadecane (SURR)

R.T.: 12.713 min
Delta R.T.: 0.001 min
Response: 3587963
Conc: 45.92 ug/ml



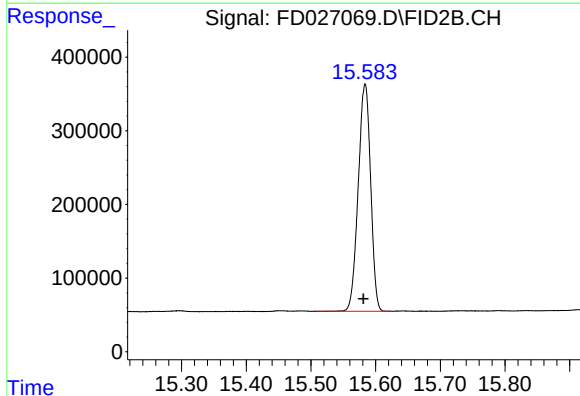
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: 0.001 min
Response: 4041802
Conc: 45.12 ug/ml



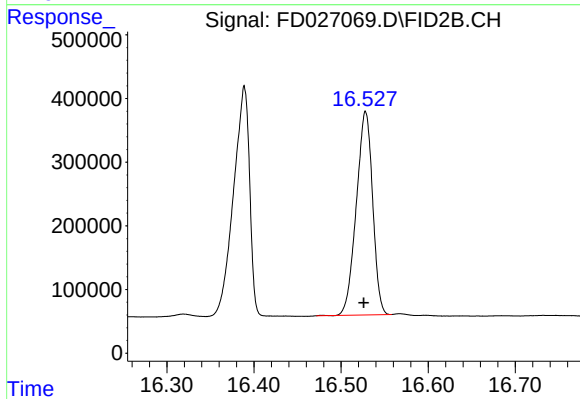
#14 n-Tetracosane (C24)

R.T.: 14.566 min
Delta R.T.: 0.002 min
Response: 4040248
Conc: 45.34 ug/ml



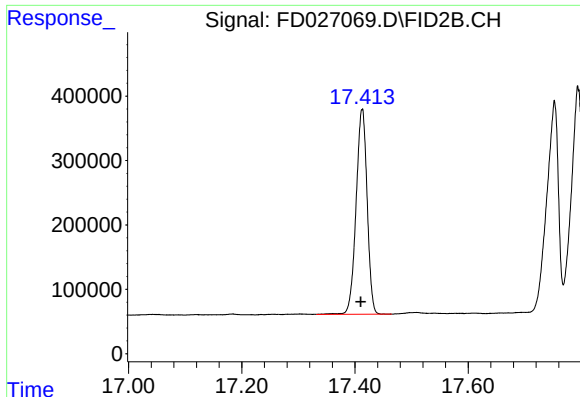
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: 0.003 min
Response: 4117146
Conc: 46.50 ug/ml



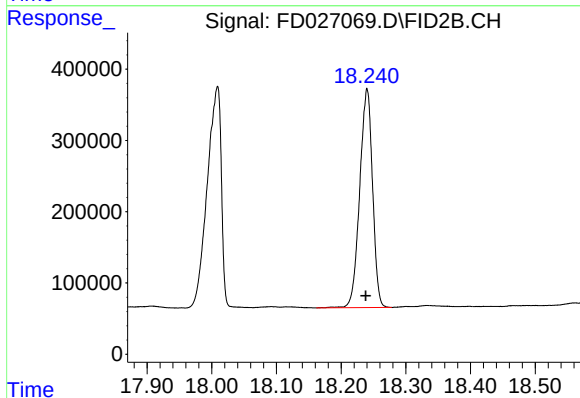
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: 0.002 min
Response: 4153082
Conc: 46.76 ug/ml



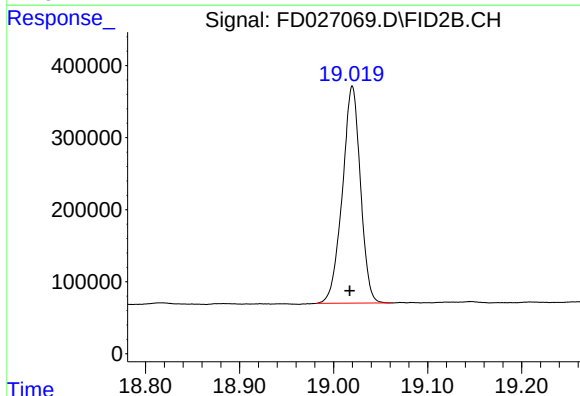
#17 n-Tricontane (C30)

R.T.: 17.413 min
Delta R.T.: 0.002 min
Response: 4309518
Conc: 49.57 ug/ml



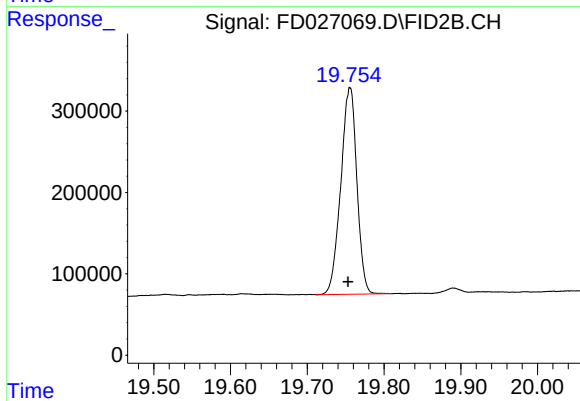
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: 0.002 min
Response: 4222478
Conc: 52.22 ug/ml



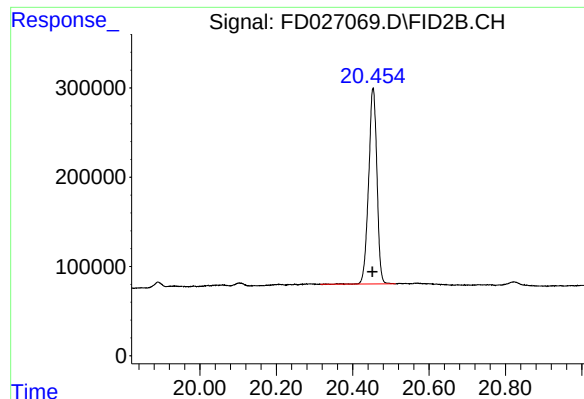
#19 n-Tetratriacontane (C34)

R.T.: 19.020 min
Delta R.T.: 0.003 min
Response: 4025729
Conc: 57.16 ug/ml



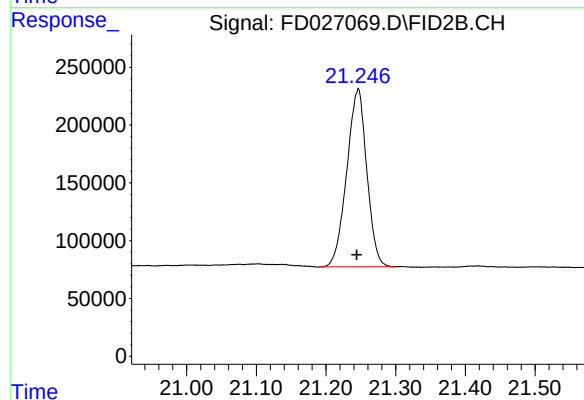
#20 n-Hexatriacontane (C36)

R.T.: 19.755 min
Delta R.T.: 0.002 min
Response: 3703722
Conc: 58.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.453 min
Delta R.T.: 0.001 min
Response: 3315975
Conc: 54.24 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.246 min
Delta R.T.: 0.002 min
Response: 3066557
Conc: 52.49 ug/ml