

Data Path : X:\pestpcbsrv\HPCHEM1\FID_D\Data\fd020619a1\
 Data File : FD027591.D
 Signal(s) : FID2B.CH
 Acq On : 06 Feb 2019 14:51
 Operator : AJ\SJ
 Sample : PB116863BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 07 01:33:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.231	3640686	31.691 ug/ml
Spiked Amount 50.000		Recovery =	63.38%
12) S 1-chlorooctadecane (S...	12.675	2782403	32.593 ug/ml
Spiked Amount 50.000		Recovery =	65.19%
Target Compounds			
1) T n-Nonane (C9)	3.072	2805213	34.210 ug/ml
2) T n-Decane (C10)	4.127	2922443	35.499 ug/ml
3) T A~Naphthalene (C11.7)	5.680	3282225	35.237 ug/ml
4) T n-Dodecane (C12)	6.132	3067149	37.326 ug/ml
5) T A~2-methylnaphthalene...	6.729	3381854	36.235 ug/ml
6) T n-Tetradecane (C14)	7.916	3211013	38.209 ug/ml
7) T n-Hexadecane (C16)	9.504	3353519	39.518 ug/ml
8) T n-Octadecane (C18)	10.937	3536222	40.594 ug/ml
10) T n-Eicosane (C20)	12.239	3320195	38.664 ug/mlm
11) T n-Heneicosane (C21)	12.845	3524821	41.829 ug/ml
13) T n-Docosane (C22)	13.428	3507270	41.531 ug/ml
14) T n-Tetracosane (C24)	14.524	3505370	41.373 ug/ml
15) T n-Hexacosane (C26)	15.539	3496498	41.390 ug/ml
16) T n-Octacosane (C28)	16.482	3531964	41.491 ug/ml
17) T n-Tricontane (C30)	17.364	3515527	41.733 ug/ml
18) T n-Dotriacontane (C32)	18.189	3662358	44.391 ug/ml
19) T n-Tetratriacontane (C34)	18.967	3342688	46.110 ug/ml
20) T n-Hexatriacontane (C36)	19.702	2973295	46.923 ug/ml
21) T n-Octatriacontane (C38)	20.397	3930027	66.128 ug/ml
22) T n-Tetracontane (C40)	21.172	2474200	43.194 ug/ml

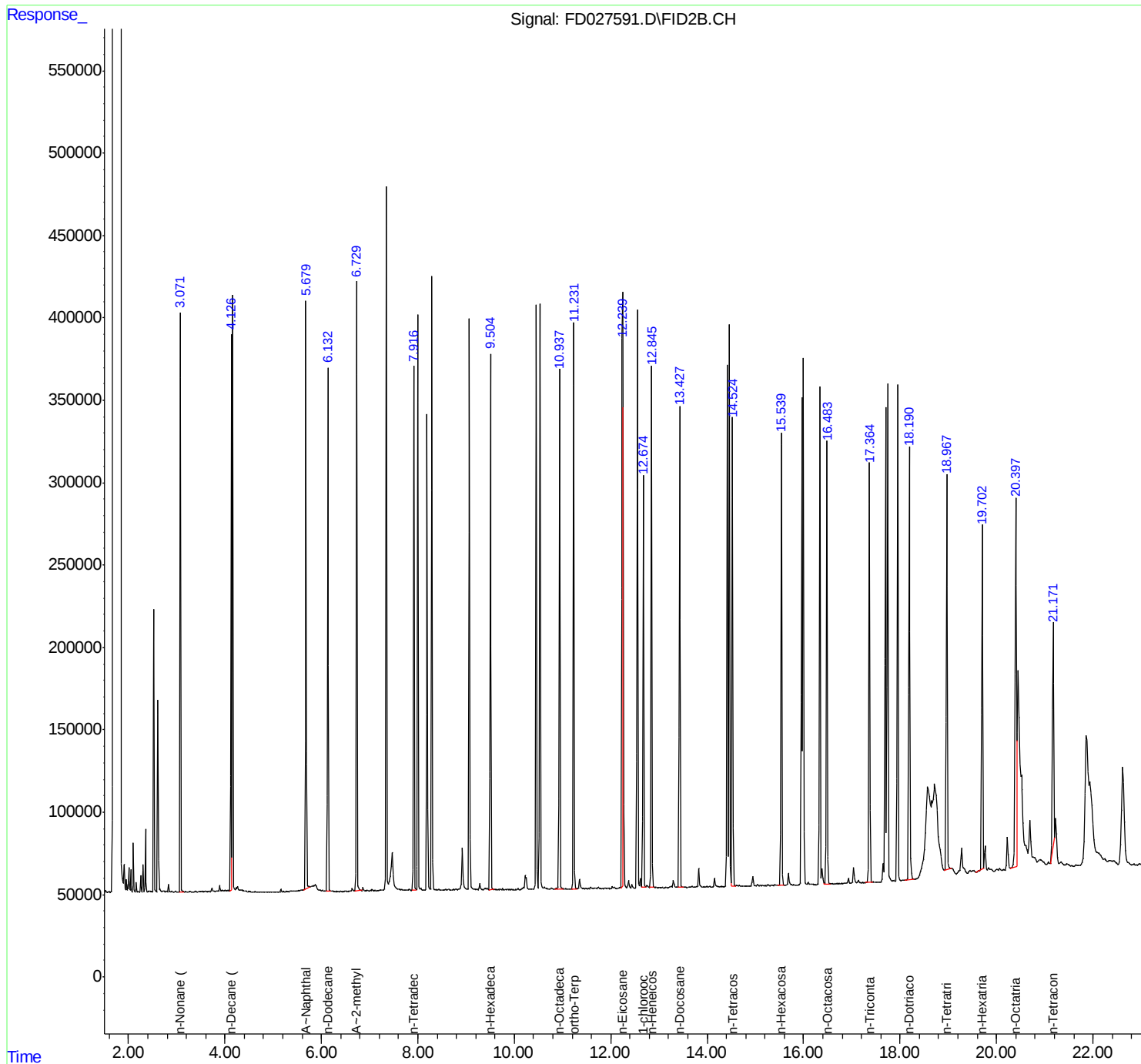
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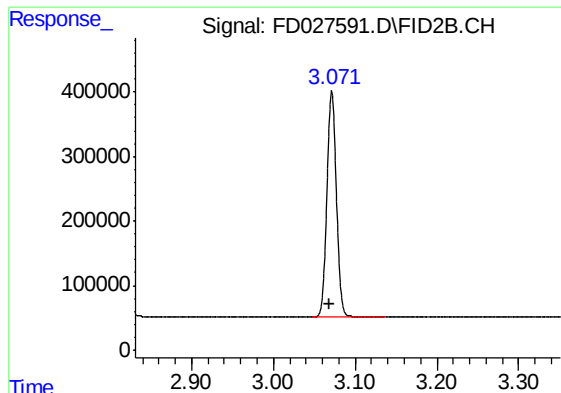
(m)=manual int.

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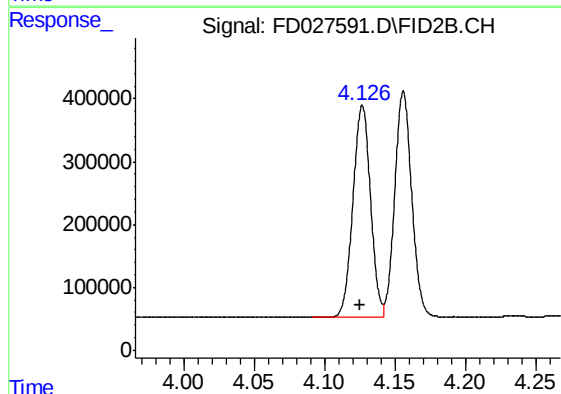
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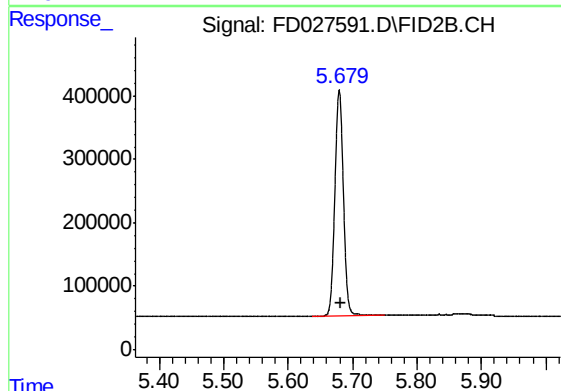
#1 n-Nonane (C9)

R.T.: 3.072 min
Delta R.T.: 0.004 min
Response: 2805213
Conc: 34.21 ug/ml



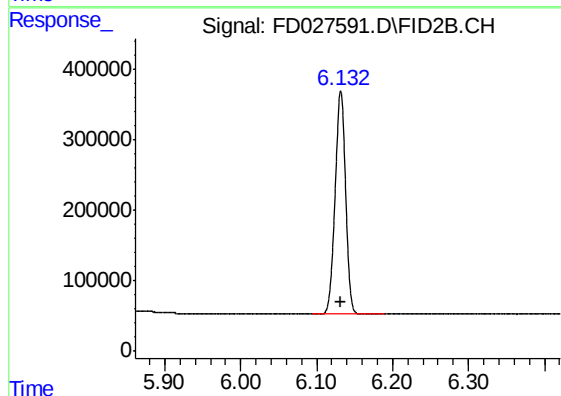
#2 n-Decane (C10)

R.T.: 4.127 min
Delta R.T.: 0.002 min
Response: 2922443
Conc: 35.50 ug/ml



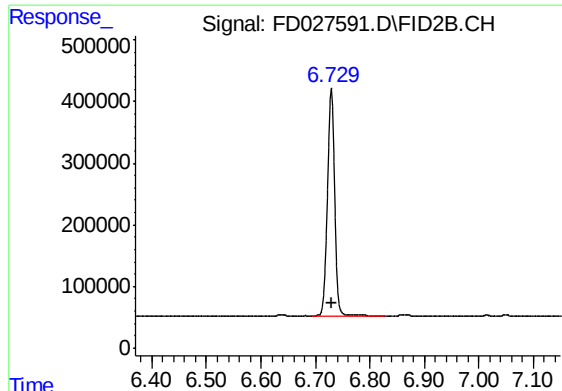
#3 A~Naphthalene (C11.7)

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 3282225
Conc: 35.24 ug/ml



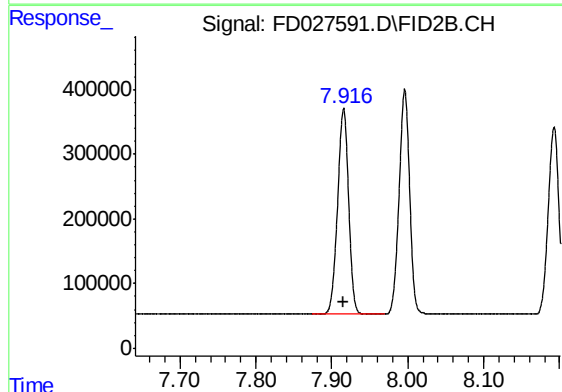
#4 n-Dodecane (C12)

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 3067149
Conc: 37.33 ug/ml



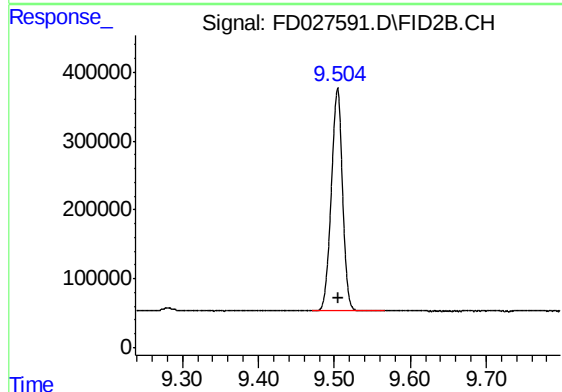
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 3381854
Conc: 36.23 ug/ml



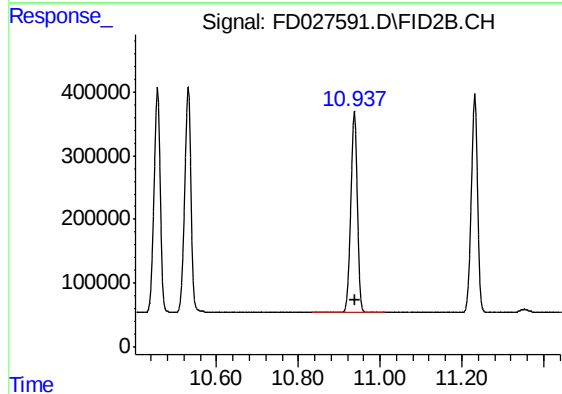
#6 n-Tetradecane (C14)

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 3211013
Conc: 38.21 ug/ml



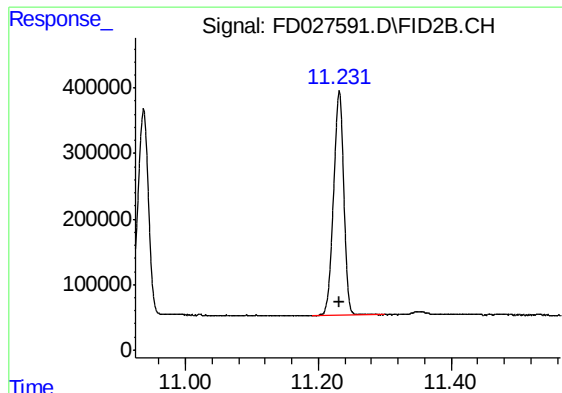
#7 n-Hexadecane (C16)

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 3353519
Conc: 39.52 ug/ml



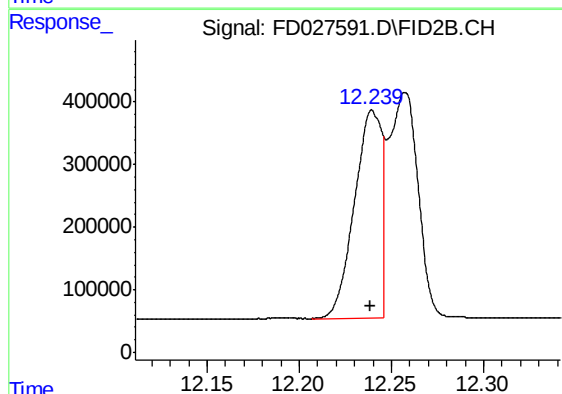
#8 n-Octadecane (C18)

R.T.: 10.937 min
Delta R.T.: 0.000 min
Response: 3536222
Conc: 40.59 ug/ml



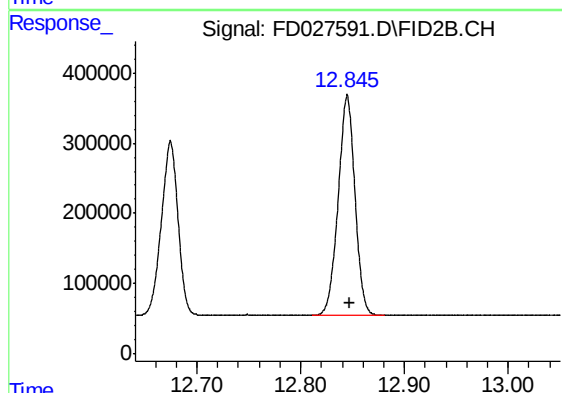
#9 ortho-Terphenyl (SURR)

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 3640686
Conc: 31.69 ug/ml



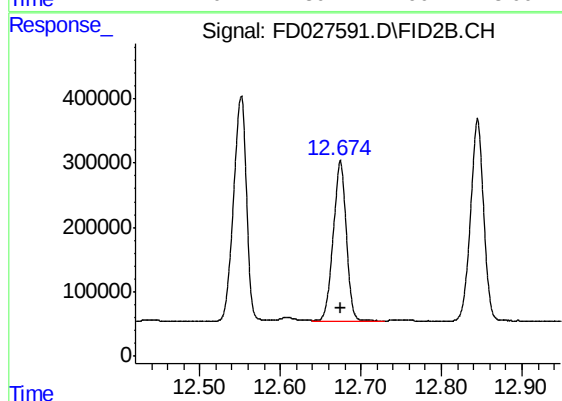
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: 0.000 min
Response: 3320195
Conc: 38.66 ug/ml m



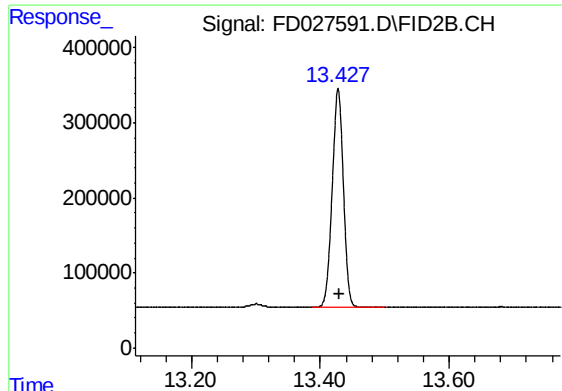
#11 n-Heneicosane (C21)

R.T.: 12.845 min
Delta R.T.: -0.002 min
Response: 3524821
Conc: 41.83 ug/ml



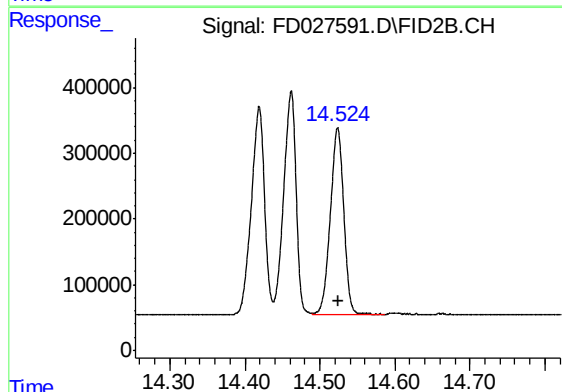
#12 1-chlorooctadecane (SURR)

R.T.: 12.675 min
Delta R.T.: -0.001 min
Response: 2782403
Conc: 32.59 ug/ml



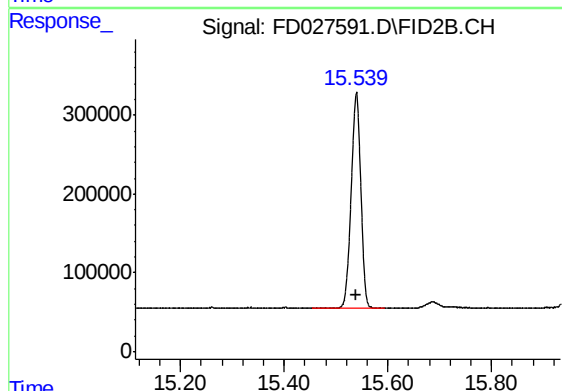
#13 n-Docosane (C22)

R.T.: 13.428 min
Delta R.T.: -0.001 min
Response: 3507270
Conc: 41.53 ug/ml



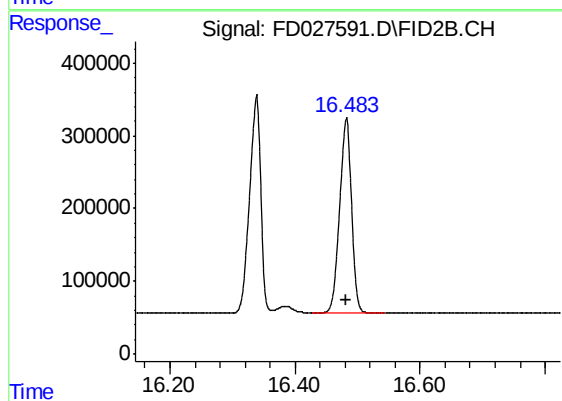
#14 n-Tetracosane (C24)

R.T.: 14.524 min
Delta R.T.: -0.001 min
Response: 3505370
Conc: 41.37 ug/ml



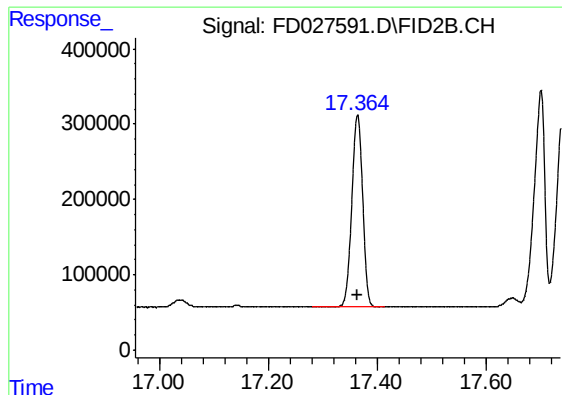
#15 n-Hexacosane (C26)

R.T.: 15.539 min
Delta R.T.: 0.000 min
Response: 3496498
Conc: 41.39 ug/ml



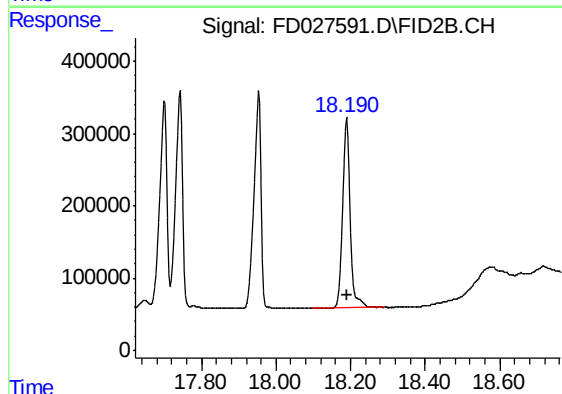
#16 n-Octacosane (C28)

R.T.: 16.482 min
Delta R.T.: 0.000 min
Response: 3531964
Conc: 41.49 ug/ml



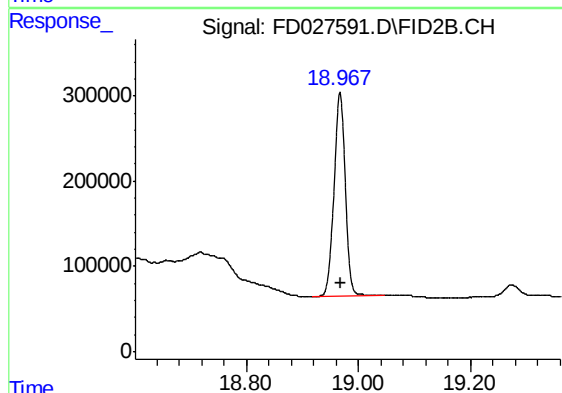
#17 n-Tricontane (C30)

R.T.: 17.364 min
Delta R.T.: 0.000 min
Response: 3515527
Conc: 41.73 ug/ml



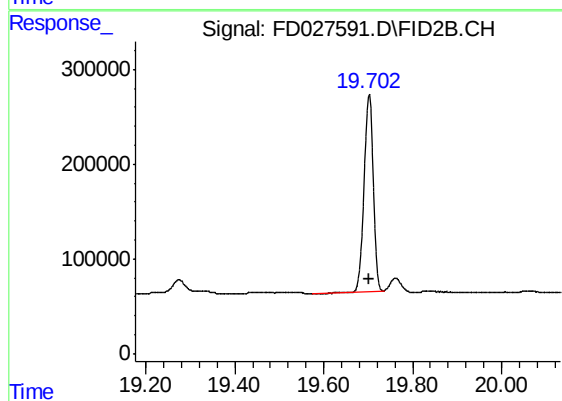
#18 n-Dotriacontane (C32)

R.T.: 18.189 min
Delta R.T.: -0.001 min
Response: 3662358
Conc: 44.39 ug/ml



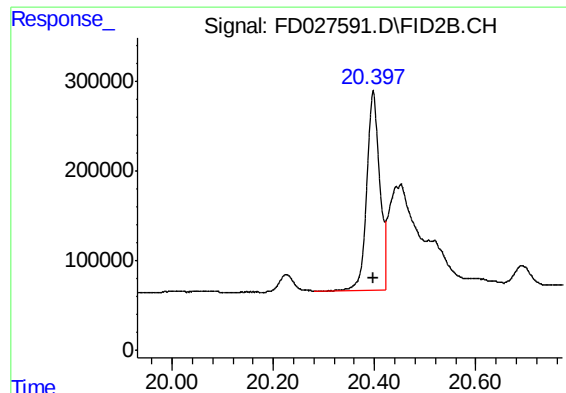
#19 n-Tetatriacontane (C34)

R.T.: 18.967 min
Delta R.T.: -0.002 min
Response: 3342688
Conc: 46.11 ug/ml



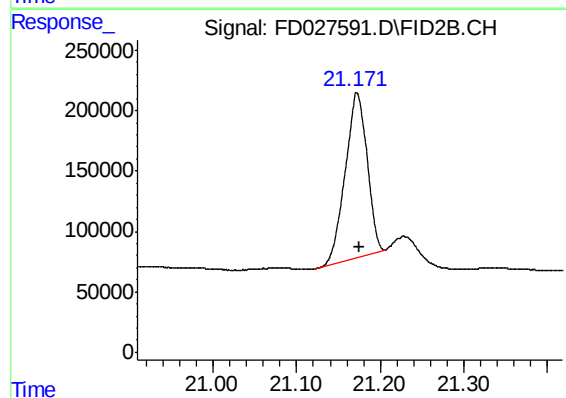
#20 n-Hexatriacontane (C36)

R.T.: 19.702 min
Delta R.T.: -0.001 min
Response: 2973295
Conc: 46.92 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.397 min
Delta R.T.: -0.002 min
Response: 3930027
Conc: 66.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.172 min
Delta R.T.: -0.003 min
Response: 2474200
Conc: 43.19 ug/ml