

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111320AL\
 Data File : FD035509.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2020 14:30
 Operator : DD\AJ
 Sample : PB132996BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 09:04:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.539	5346663	41.101 ug/ml
Spiked Amount 50.000		Recovery =	82.20%
12) S 1-chlorooctadecane (S...	12.970	4315948	41.412 ug/ml
Spiked Amount 50.000		Recovery =	82.82%
Target Compounds			
1) T n-Nonane (C9)	3.334	4606567	40.909 ug/ml
2) T n-Decane (C10)	4.394	4942936	43.741 ug/ml
3) T A~Naphthalene (C11.7)	5.972	5646839	46.174 ug/ml
4) T n-Dodecane (C12)	6.401	5183772	44.836 ug/ml
5) T A~2-methylnaphthalene...	7.024	5676841	45.370 ug/ml
6) T n-Tetradecane (C14)	8.191	5239160	45.494 ug/ml
7) T n-Hexadecane (C16)	9.785	5216575	45.653 ug/ml
8) T n-Octadecane (C18)	11.222	5338477	44.238 ug/ml
10) T n-Eicosane (C20)	12.528	5229753	42.646 ug/ml
11) T n-Heneicosane (C21)	13.137	5139288	41.801 ug/ml
13) T n-Docosane (C22)	13.721	5089194	41.272 ug/ml
14) T n-Tetracosane (C24)	14.812	9835697	79.502 ug/ml
15) T n-Hexacosane (C26)	15.837	4748842	38.581 ug/ml
16) T n-Octacosane (C28)	16.782	4678047	37.996 ug/ml
17) T n-Tricontane (C30)	17.666	4483465	37.098 ug/ml
18) T n-Dotriacontane (C32)	18.492	4347213	38.663 ug/ml
19) T n-Tetratriacontane (C34)	19.272	4149746	39.537 ug/ml
20) T n-Hexatriacontane (C36)	20.007	3668441	38.295 ug/ml
21) T n-Octatriacontane (C38)	20.729	3349673	37.711 ug/ml
22) T n-Tetracontane (C40)	21.609	3336921	38.022 ug/ml

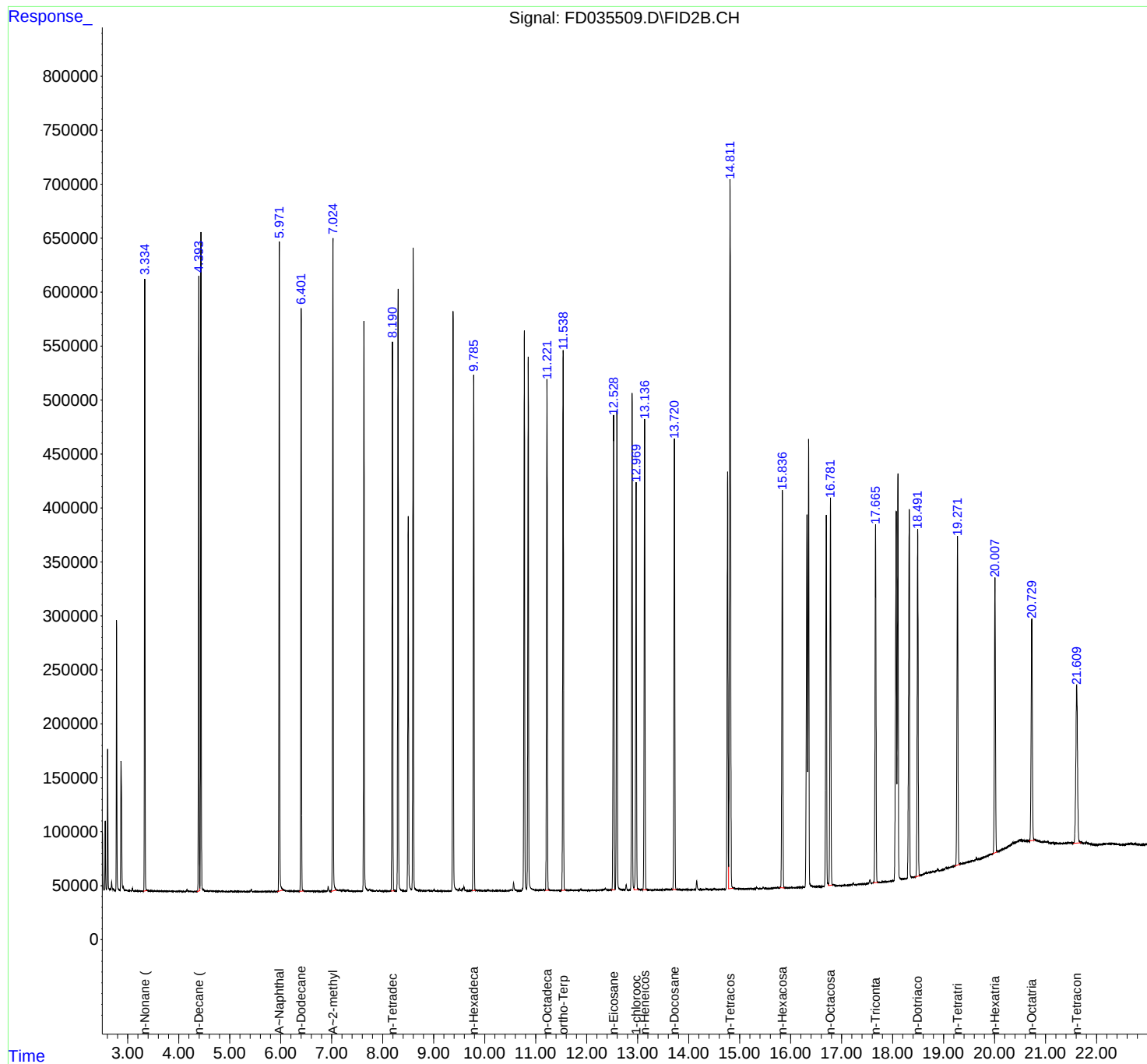
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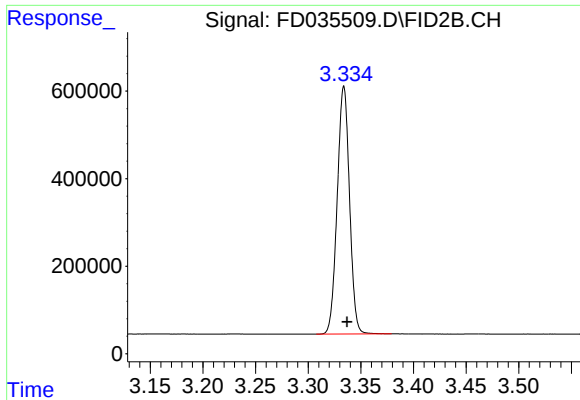
(m)=manual int.

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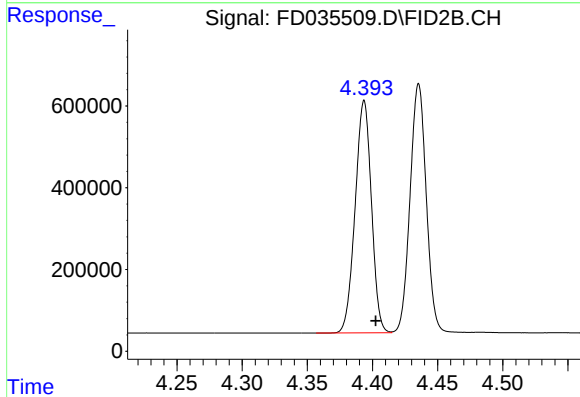
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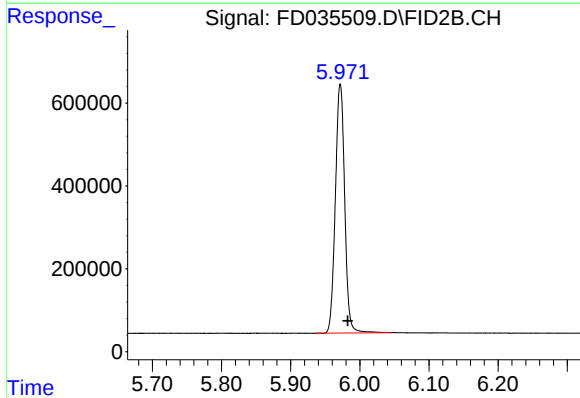
#1 n-Nonane (C9)

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 4606567
Conc: 40.91 ug/ml



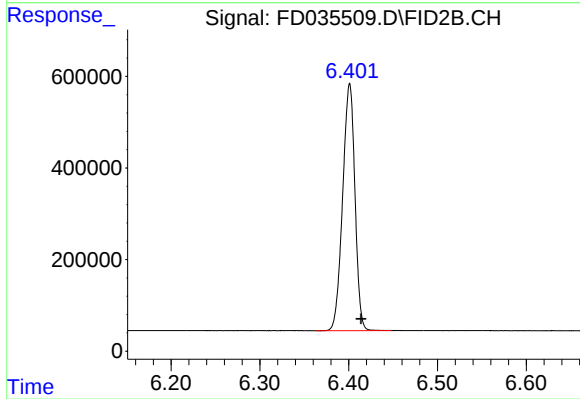
#2 n-Decane (C10)

R.T.: 4.394 min
Delta R.T.: -0.009 min
Response: 4942936
Conc: 43.74 ug/ml



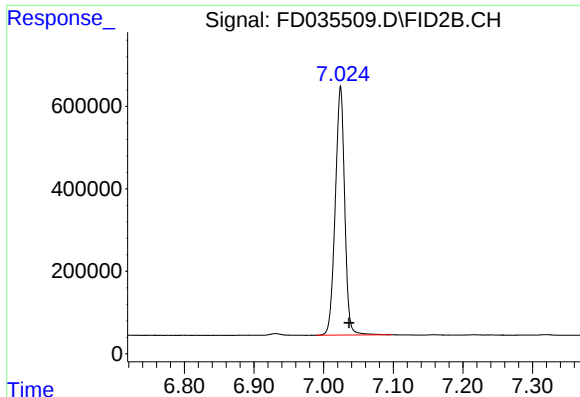
#3 A~Naphthalene (C11.7)

R.T.: 5.972 min
Delta R.T.: -0.011 min
Response: 5646839
Conc: 46.17 ug/ml



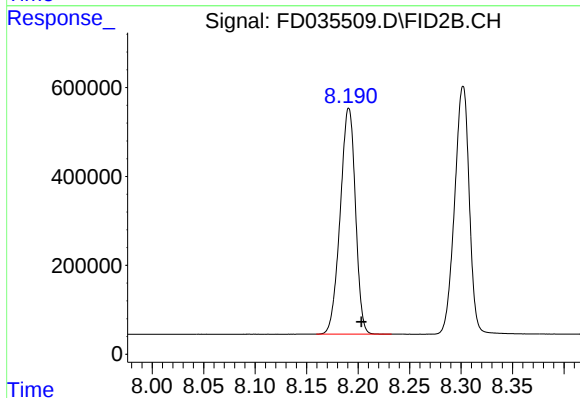
#4 n-Dodecane (C12)

R.T.: 6.401 min
Delta R.T.: -0.013 min
Response: 5183772
Conc: 44.84 ug/ml



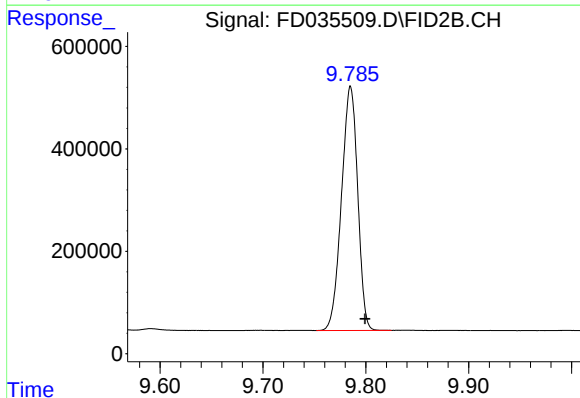
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.024 min
Delta R.T.: -0.012 min
Response: 5676841
Conc: 45.37 ug/ml



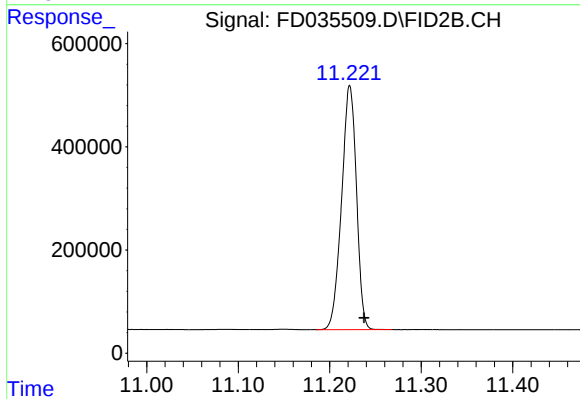
#6 n-Tetradecane (C14)

R.T.: 8.191 min
Delta R.T.: -0.012 min
Response: 5239160
Conc: 45.49 ug/ml



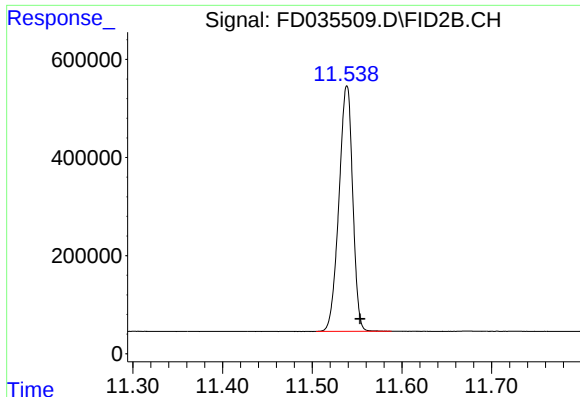
#7 n-Hexadecane (C16)

R.T.: 9.785 min
Delta R.T.: -0.014 min
Response: 5216575
Conc: 45.65 ug/ml



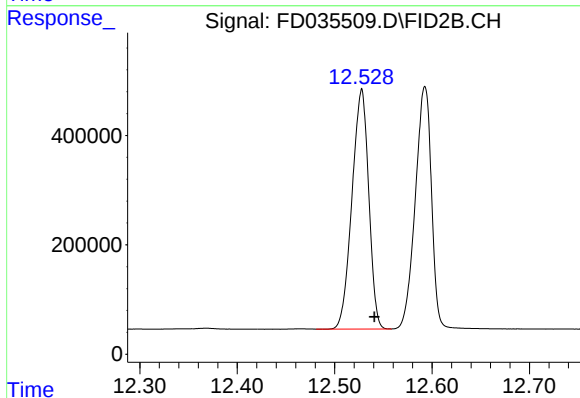
#8 n-Octadecane (C18)

R.T.: 11.222 min
Delta R.T.: -0.016 min
Response: 5338477
Conc: 44.24 ug/ml



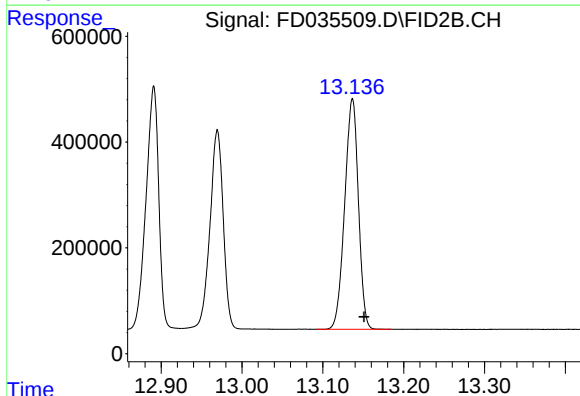
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.014 min
Response: 5346663
Conc: 41.10 ug/ml



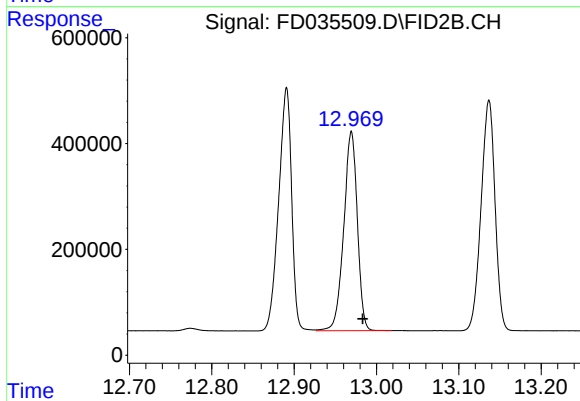
#10 n-Eicosane (C20)

R.T.: 12.528 min
Delta R.T.: -0.013 min
Response: 5229753
Conc: 42.65 ug/ml



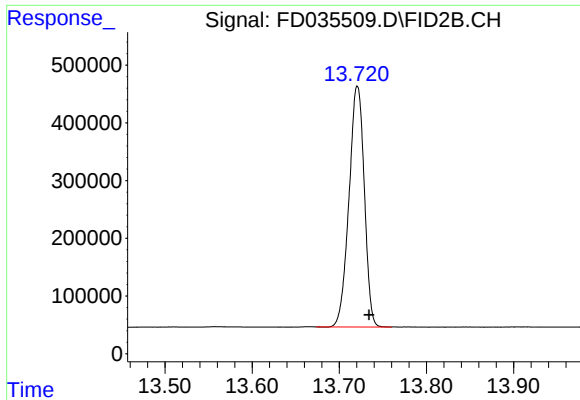
#11 n-Heneicosane (C21)

R.T.: 13.137 min
Delta R.T.: -0.014 min
Response: 5139288
Conc: 41.80 ug/ml



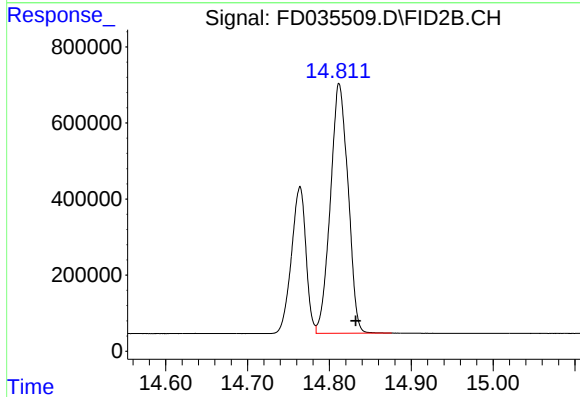
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: -0.014 min
Response: 4315948
Conc: 41.41 ug/ml



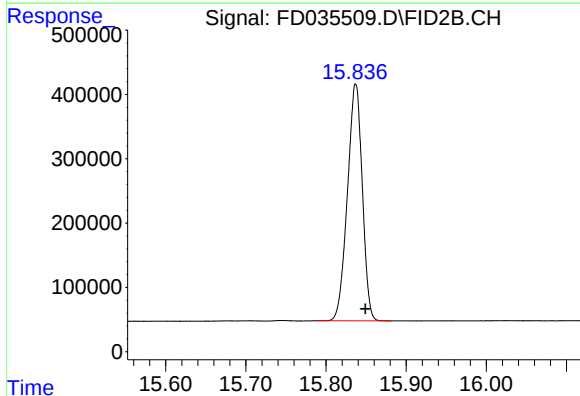
#13 n-Docosane (C22)

R.T.: 13.721 min
Delta R.T.: -0.013 min
Response: 5089194
Conc: 41.27 ug/ml



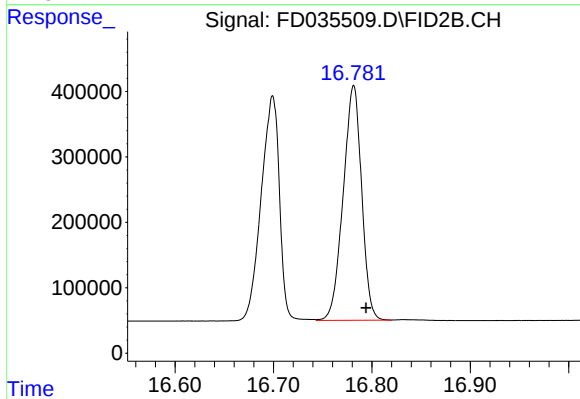
#14 n-Tetracosane (C24)

R.T.: 14.812 min
Delta R.T.: -0.020 min
Response: 9835697
Conc: 79.50 ug/ml



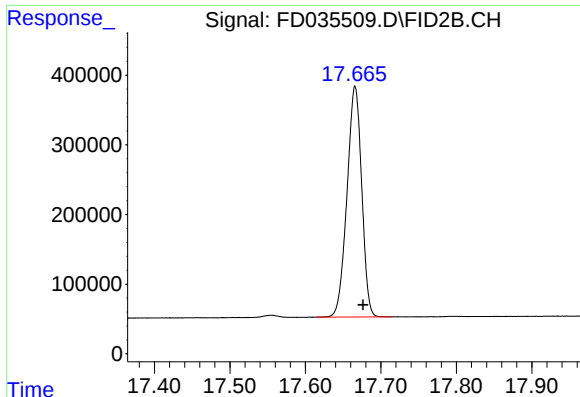
#15 n-Hexacosane (C26)

R.T.: 15.837 min
Delta R.T.: -0.012 min
Response: 4748842
Conc: 38.58 ug/ml



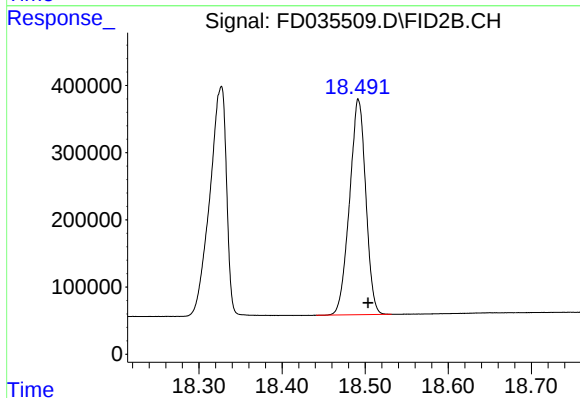
#16 n-Octacosane (C28)

R.T.: 16.782 min
Delta R.T.: -0.012 min
Response: 4678047
Conc: 38.00 ug/ml



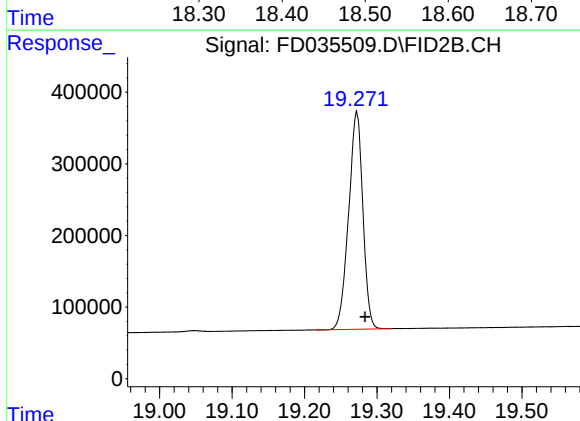
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: -0.011 min
Response: 4483465
Conc: 37.10 ug/ml



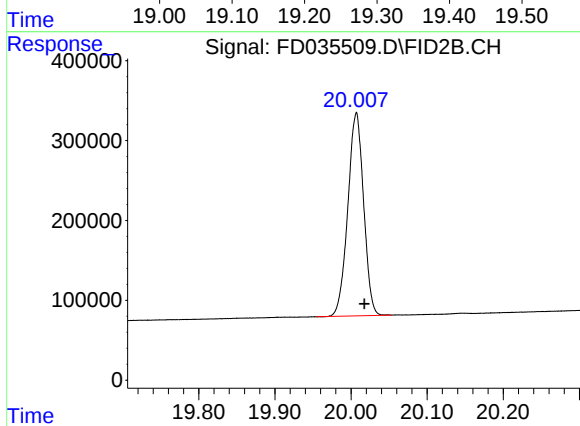
#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: -0.011 min
Response: 4347213
Conc: 38.66 ug/ml



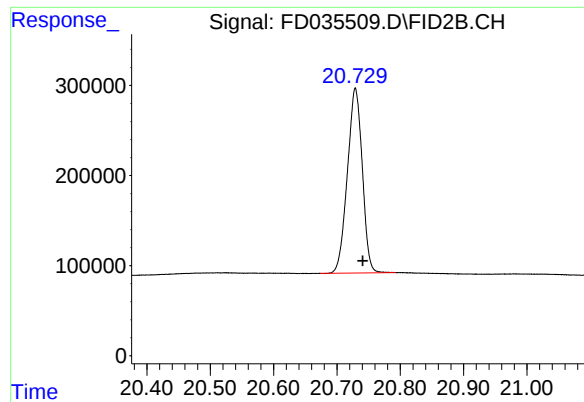
#19 n-Tetratriacontane (C34)

R.T.: 19.272 min
Delta R.T.: -0.011 min
Response: 4149746
Conc: 39.54 ug/ml



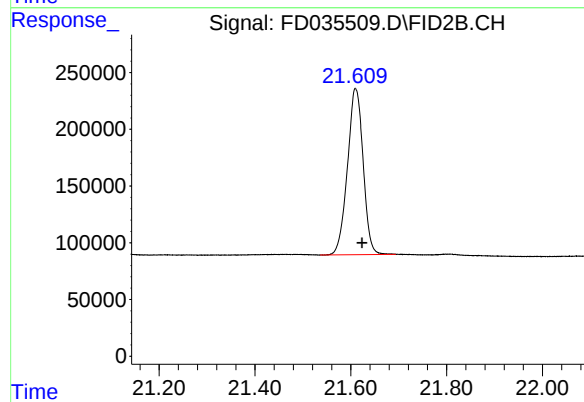
#20 n-Hexatriacontane (C36)

R.T.: 20.007 min
Delta R.T.: -0.011 min
Response: 3668441
Conc: 38.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.729 min
Delta R.T.: -0.012 min
Response: 3349673
Conc: 37.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.609 min
Delta R.T.: -0.014 min
Response: 3336921
Conc: 38.02 ug/ml