

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052621AL\
 Data File : FD037613.D
 Signal(s) : FID2B.CH
 Acq On : 27 May 2021 7:33
 Operator : DD\AJ
 Sample : PB136649BS
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 27 09:10:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.464	5619890	47.924 ug/ml
Spiked Amount 50.000		Recovery =	95.85%
12) S 1-chlorooctadecane (S...	12.898	4348263	47.853 ug/ml
Spiked Amount 50.000		Recovery =	95.71%
Target Compounds			
1) T n-Nonane (C9)	3.268	4612693	45.716 ug/ml
2) T n-Decane (C10)	4.327	5138300	50.644 ug/ml
3) T A~Naphthalene (C11.7)	5.899	5998254	52.677 ug/ml
4) T n-Dodecane (C12)	6.333	5494502	53.149 ug/ml
5) T A~2-methylnaphthalene...	6.951	5972205	51.587 ug/ml
6) T n-Tetradecane (C14)	8.124	5574472	53.486 ug/ml
7) T n-Hexadecane (C16)	9.717	5594198	54.216 ug/ml
8) T n-Octadecane (C18)	11.153	5710741	52.855 ug/ml
10) T n-Eicosane (C20)	12.457	5493610	50.407 ug/ml
11) T n-Heneicosane (C21)	13.066	5473281	50.276 ug/ml
13) T n-Docosane (C22)	13.650	5363183	49.370 ug/ml
14) T n-Tetracosane (C24)	14.747	4345842	40.108 ug/ml
15) T n-Hexacosane (C26)	15.766	5274133	49.514 ug/ml
16) T n-Octacosane (C28)	16.710	5364545	50.633 ug/ml
17) T n-Tricontane (C30)	17.594	5253908	49.904 ug/ml
18) T n-Dotriacontane (C32)	18.421	5228281	50.193 ug/ml
19) T n-Tetratriacontane (C34)	19.201	5146884	50.637 ug/ml
20) T n-Hexatriacontane (C36)	19.937	4865653	49.883 ug/ml
21) T n-Octatriacontane (C38)	20.646	4941752	53.753 ug/ml
22) T n-Tetracontane (C40)	21.492	4947648	51.381 ug/ml

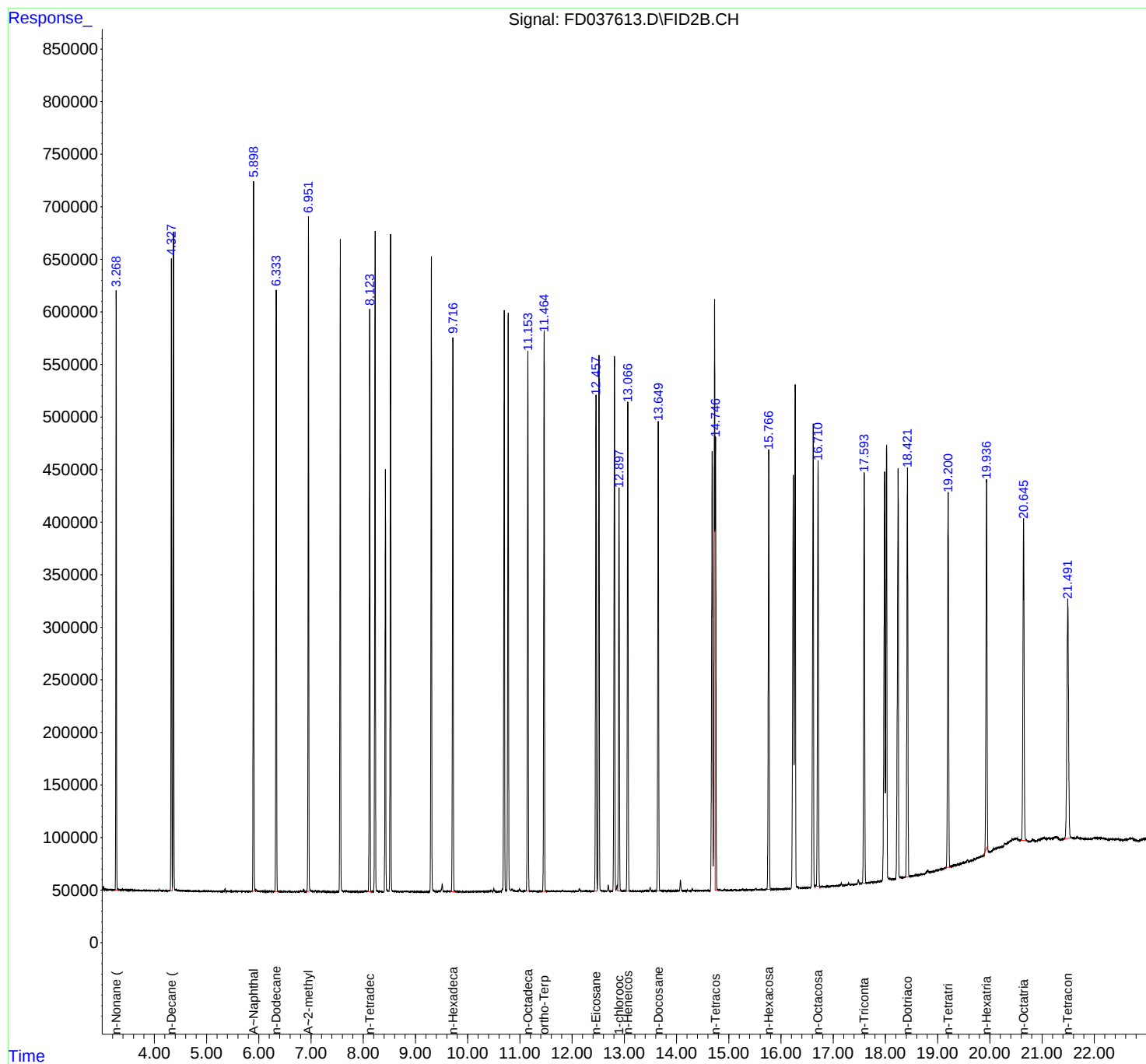
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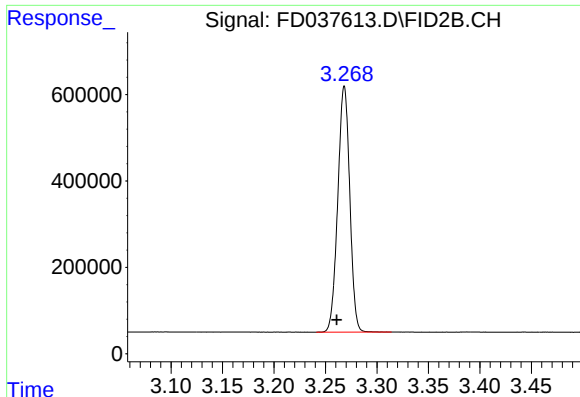
(m)=manual int.

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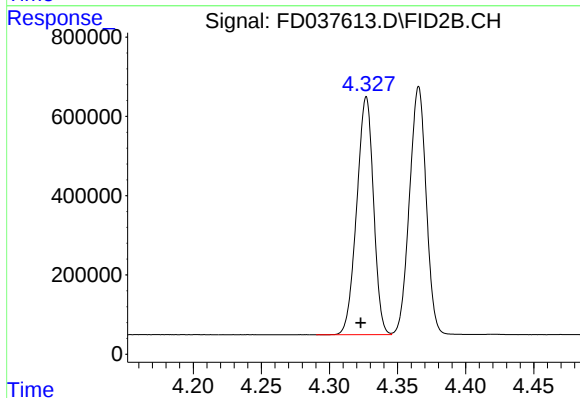
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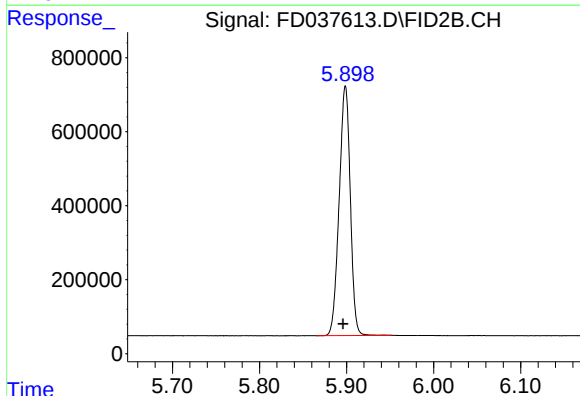
#1 n-Nonane (C9)

R.T.: 3.268 min
Delta R.T.: 0.007 min
Response: 4612693
Conc: 45.72 ug/ml



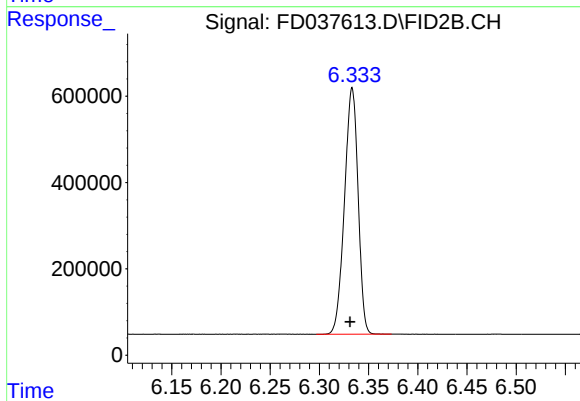
#2 n-Decane (C10)

R.T.: 4.327 min
Delta R.T.: 0.004 min
Response: 5138300
Conc: 50.64 ug/ml



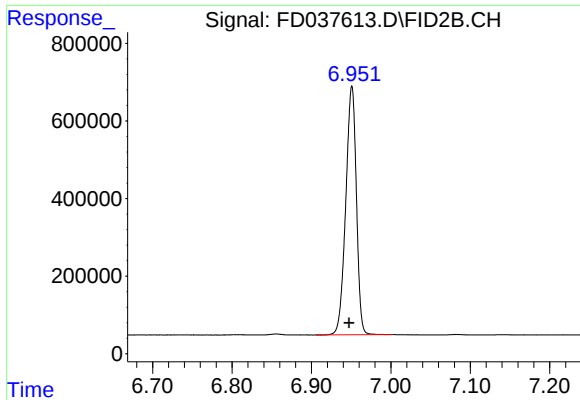
#3 A~Naphthalene (C11.7)

R.T.: 5.899 min
Delta R.T.: 0.003 min
Response: 5998254
Conc: 52.68 ug/ml



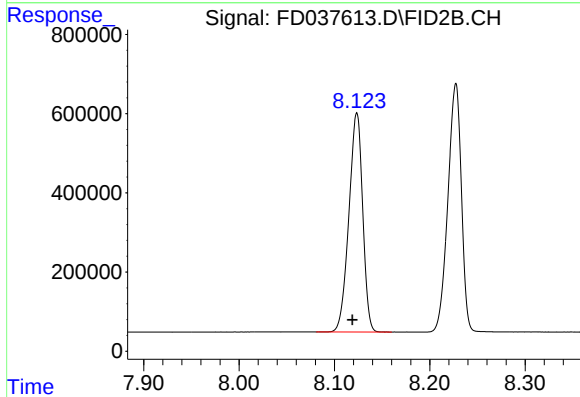
#4 n-Dodecane (C12)

R.T.: 6.333 min
Delta R.T.: 0.002 min
Response: 5494502
Conc: 53.15 ug/ml



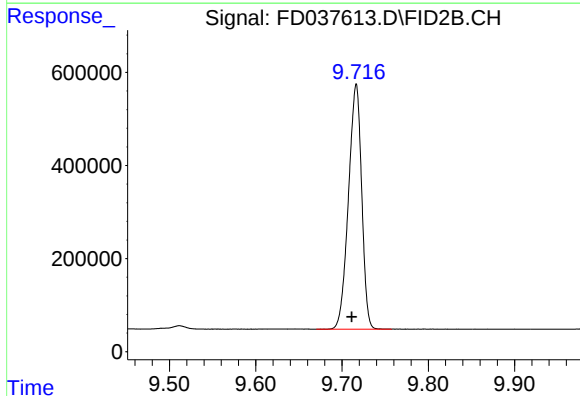
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.951 min
Delta R.T.: 0.004 min
Response: 5972205
Conc: 51.59 ug/ml



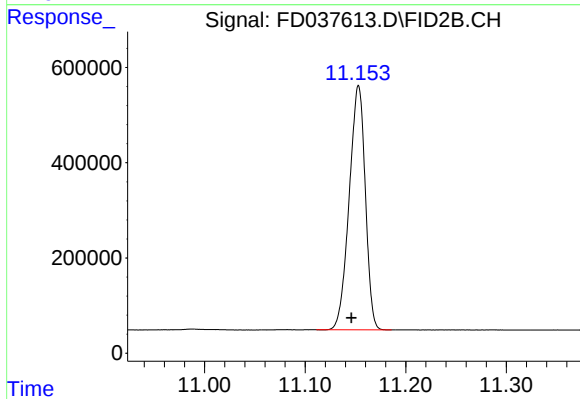
#6 n-Tetradecane (C14)

R.T.: 8.124 min
Delta R.T.: 0.005 min
Response: 5574472
Conc: 53.49 ug/ml



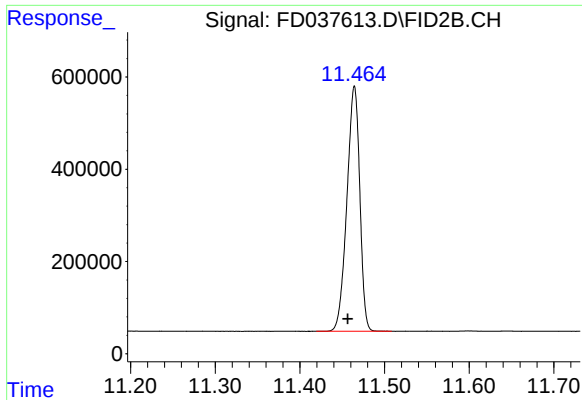
#7 n-Hexadecane (C16)

R.T.: 9.717 min
Delta R.T.: 0.005 min
Response: 5594198
Conc: 54.22 ug/ml



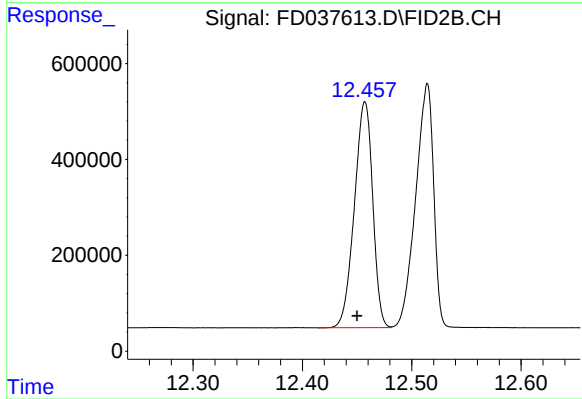
#8 n-Octadecane (C18)

R.T.: 11.153 min
Delta R.T.: 0.007 min
Response: 5710741
Conc: 52.85 ug/ml



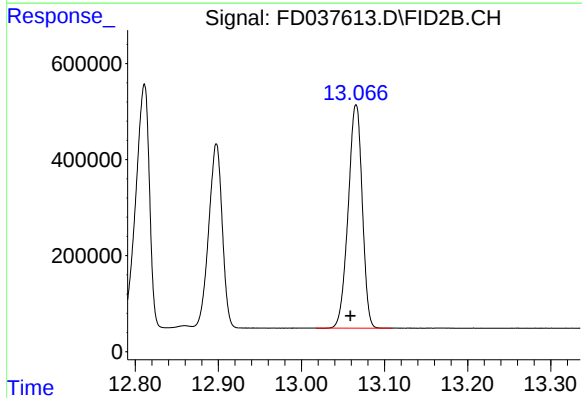
#9 ortho-Terphenyl (SURR)

R.T.: 11.464 min
Delta R.T.: 0.008 min
Response: 5619890
Conc: 47.92 ug/ml



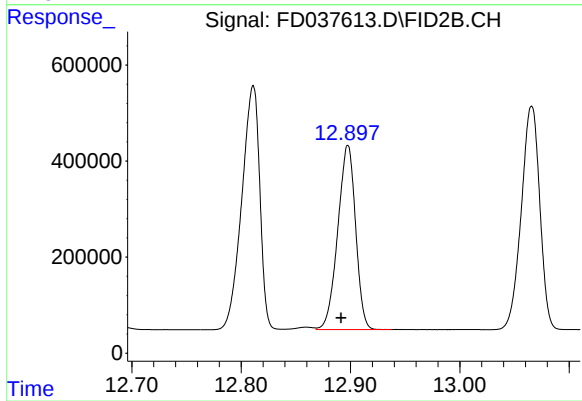
#10 n-Eicosane (C20)

R.T.: 12.457 min
Delta R.T.: 0.007 min
Response: 5493610
Conc: 50.41 ug/ml



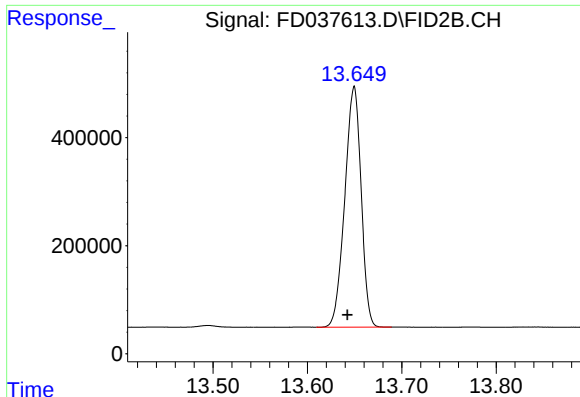
#11 n-Heneicosane (C21)

R.T.: 13.066 min
Delta R.T.: 0.007 min
Response: 5473281
Conc: 50.28 ug/ml



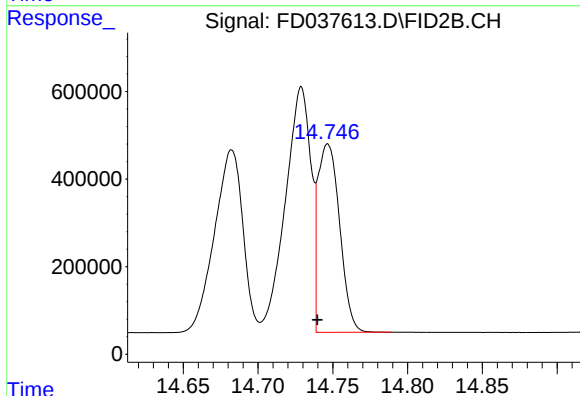
#12 1-chlorooctadecane (SURR)

R.T.: 12.898 min
Delta R.T.: 0.006 min
Response: 4348263
Conc: 47.85 ug/ml



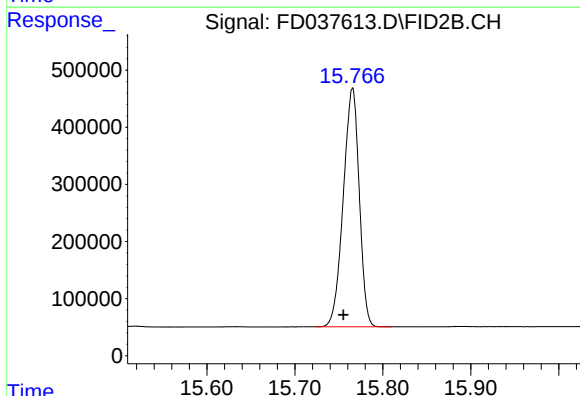
#13 n-Docosane (C22)

R.T.: 13.650 min
Delta R.T.: 0.007 min
Response: 5363183
Conc: 49.37 ug/ml



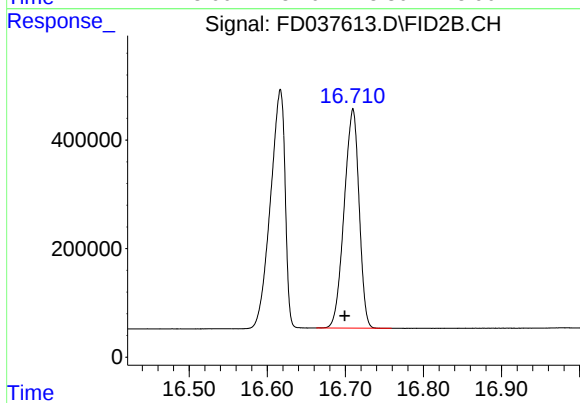
#14 n-Tetracosane (C24)

R.T.: 14.747 min
Delta R.T.: 0.007 min
Response: 4345842
Conc: 40.11 ug/ml



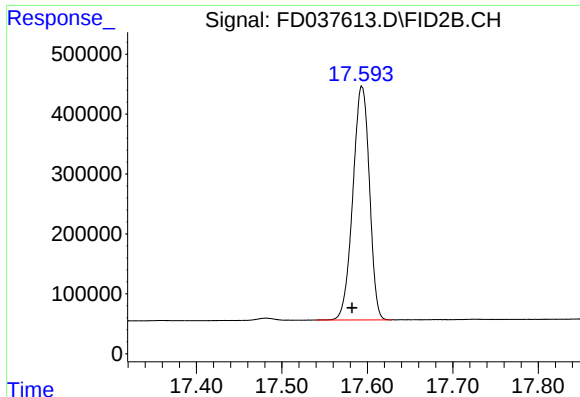
#15 n-Hexacosane (C26)

R.T.: 15.766 min
Delta R.T.: 0.010 min
Response: 5274133
Conc: 49.51 ug/ml



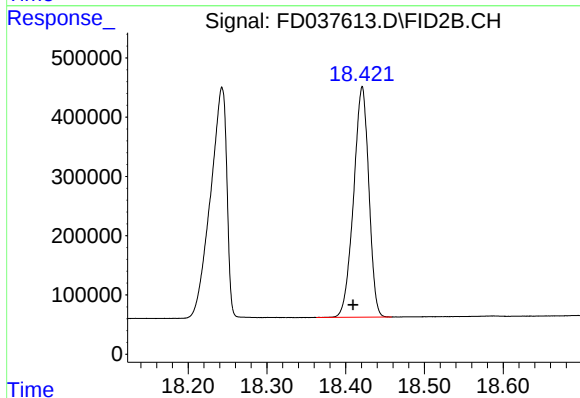
#16 n-Octacosane (C28)

R.T.: 16.710 min
Delta R.T.: 0.011 min
Response: 5364545
Conc: 50.63 ug/ml



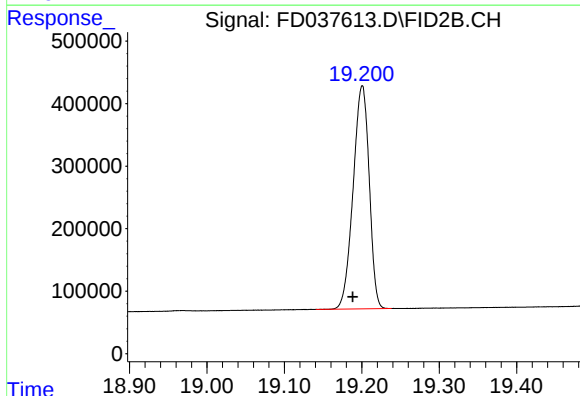
#17 n-Tricontane (C30)

R.T.: 17.594 min
Delta R.T.: 0.011 min
Response: 5253908
Conc: 49.90 ug/ml



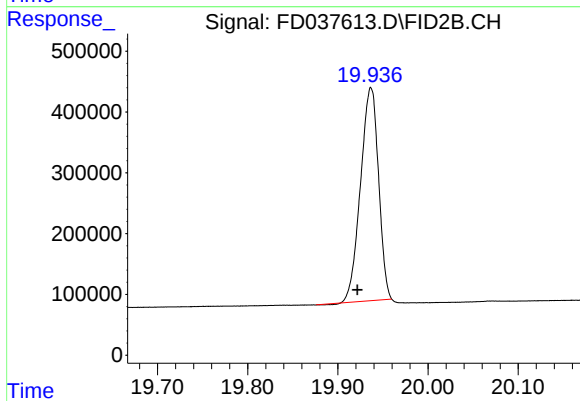
#18 n-Dotriacontane (C32)

R.T.: 18.421 min
Delta R.T.: 0.012 min
Response: 5228281
Conc: 50.19 ug/ml



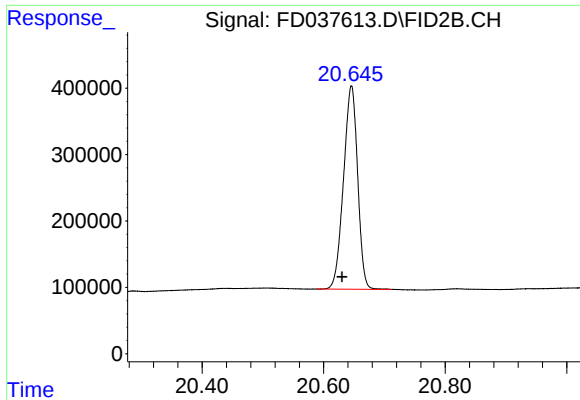
#19 n-Tetratriacontane (C34)

R.T.: 19.201 min
Delta R.T.: 0.013 min
Response: 5146884
Conc: 50.64 ug/ml



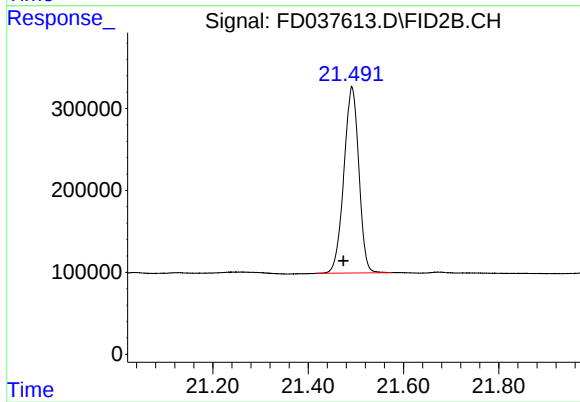
#20 n-Hexatriacontane (C36)

R.T.: 19.937 min
Delta R.T.: 0.015 min
Response: 4865653
Conc: 49.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.646 min
Delta R.T.: 0.015 min
Response: 4941752
Conc: 53.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.492 min
Delta R.T.: 0.018 min
Response: 4947648
Conc: 51.38 ug/ml