

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD043021AL\
 Data File : FD037272.D
 Signal(s) : FID2B.CH
 Acq On : 01 May 2021 00:19
 Operator : DD\AJ
 Sample : PB136087BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 01:22:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.480	5559795	47.615 ug/ml
Spiked Amount 50.000		Recovery =	95.23%
12) S 1-chlorooctadecane (S...	12.913	4239498	50.111 ug/ml
Spiked Amount 50.000		Recovery =	100.22%
Target Compounds			
1) T n-Nonane (C9)	3.285	4838774	41.067 ug/ml
2) T n-Decane (C10)	4.341	5075941	42.801 ug/ml
3) T A~Naphthalene (C11.7)	5.911	5675852	43.251 ug/ml
4) T n-Dodecane (C12)	6.347	5250715	44.216 ug/ml
5) T A~2-methylnaphthalene...	6.965	5581675	42.568 ug/ml
6) T n-Tetradecane (C14)	8.138	5400424	46.653 ug/ml
7) T n-Hexadecane (C16)	9.731	5494584	49.978 ug/ml
8) T n-Octadecane (C18)	11.168	5517662	50.323 ug/ml
10) T n-Eicosane (C20)	12.472	5192586	48.952 ug/ml
11) T n-Heneicosane (C21)	13.081	5091285	48.461 ug/ml
13) T n-Docosane (C22)	13.664	5005852	48.695 ug/ml
14) T n-Tetracosane (C24)	14.762	4412696	43.564 ug/ml
15) T n-Hexacosane (C26)	15.780	4852015	49.678 ug/ml
16) T n-Octacosane (C28)	16.724	4975271	51.759 ug/ml
17) T n-Tricontane (C30)	17.608	4900282	50.955 ug/ml
18) T n-Dotriacontane (C32)	18.435	4864964	49.465 ug/ml
19) T n-Tetratriacontane (C34)	19.213	4867599	51.282 ug/ml
20) T n-Hexatriacontane (C36)	19.948	4726103	50.184 ug/ml
21) T n-Octatriacontane (C38)	20.659	4658816	54.113 ug/ml
22) T n-Tetracontane (C40)	21.507	4731025	49.308 ug/ml

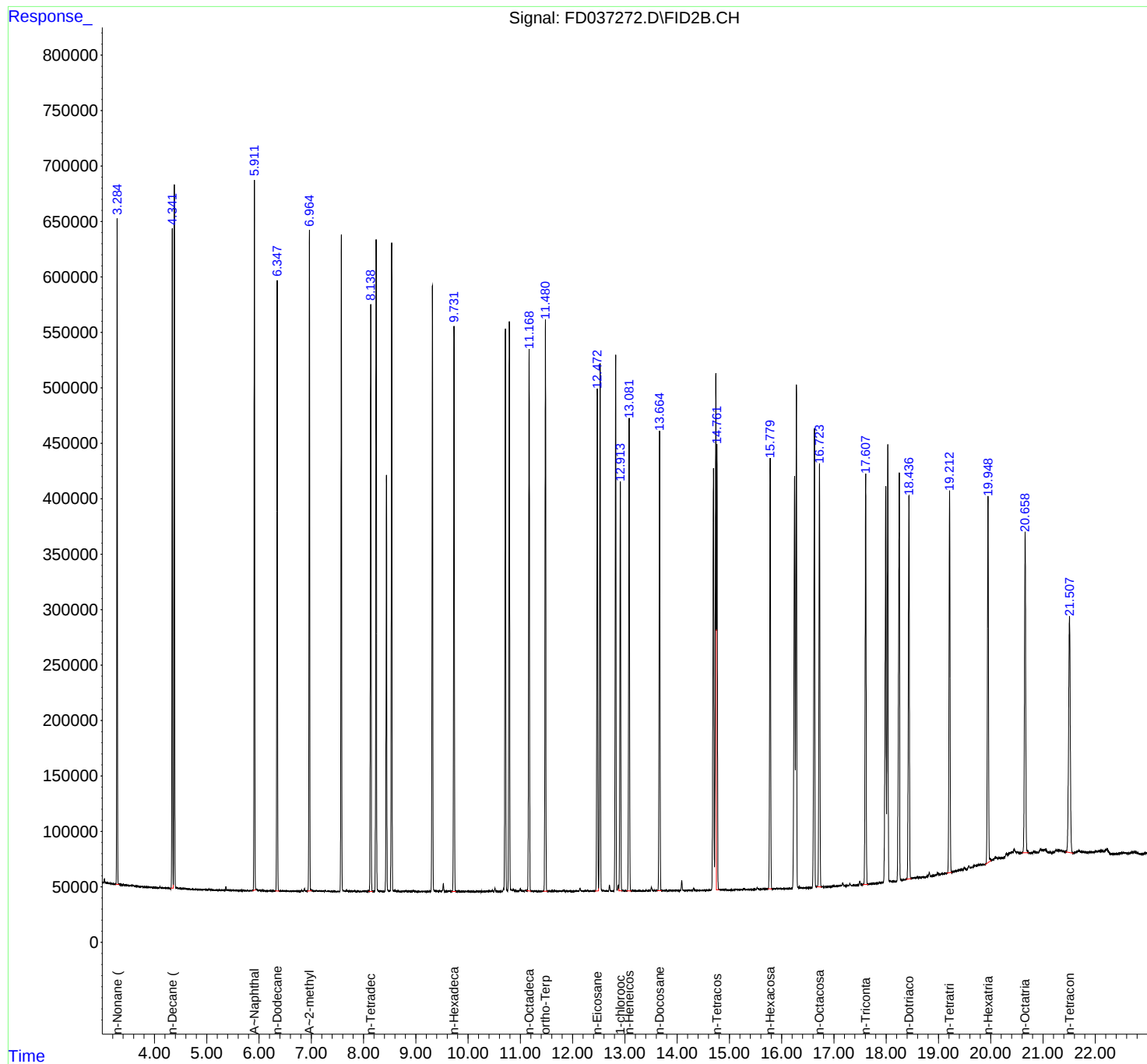
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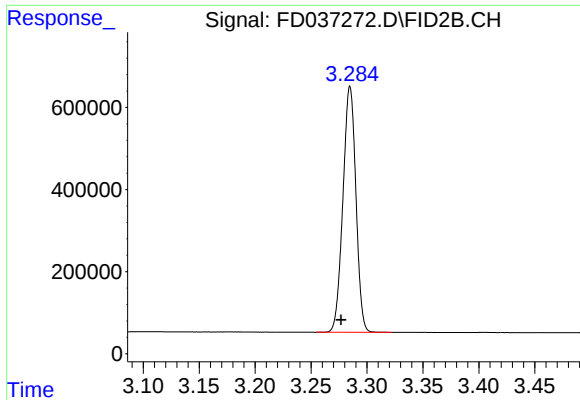
(m)=manual int.

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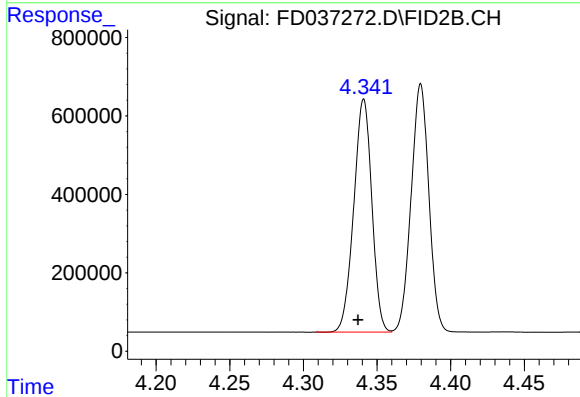
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





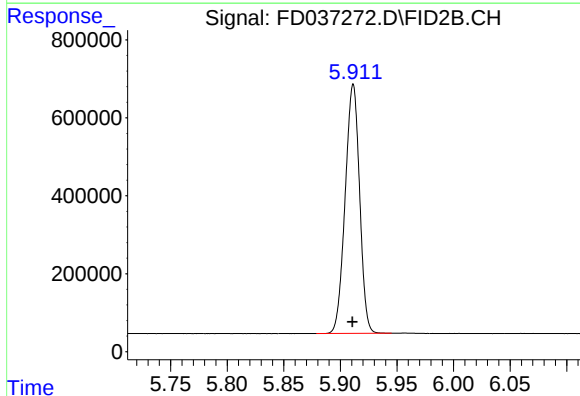
#1 n-Nonane (C9)

R.T.: 3.285 min
Delta R.T.: 0.008 min
Response: 4838774
Conc: 41.07 ug/ml



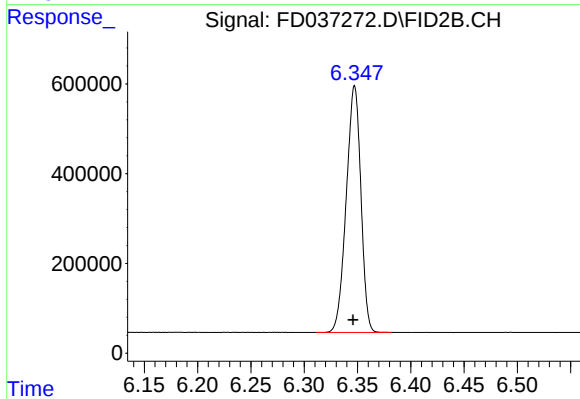
#2 n-Decane (C10)

R.T.: 4.341 min
Delta R.T.: 0.004 min
Response: 5075941
Conc: 42.80 ug/ml



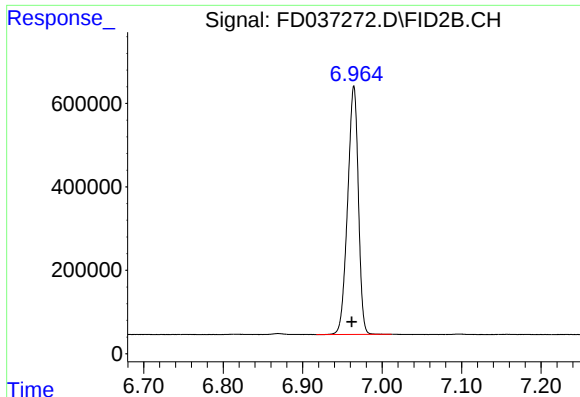
#3 A~Naphthalene (C11.7)

R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 5675852
Conc: 43.25 ug/ml



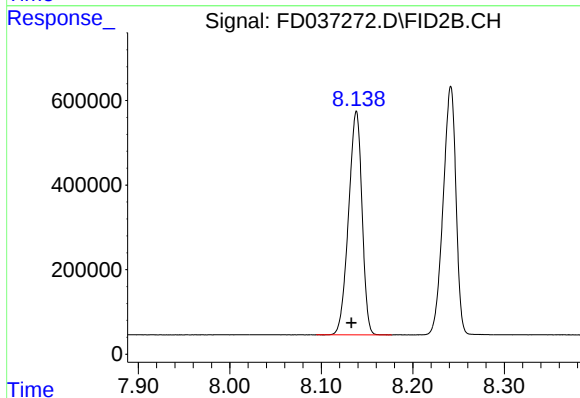
#4 n-Dodecane (C12)

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 5250715
Conc: 44.22 ug/ml



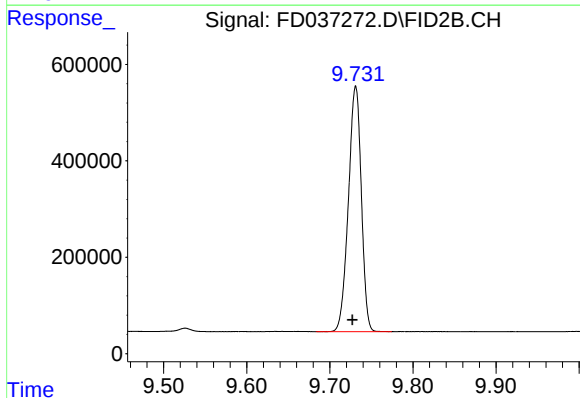
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.965 min
Delta R.T.: 0.003 min
Response: 5581675
Conc: 42.57 ug/ml



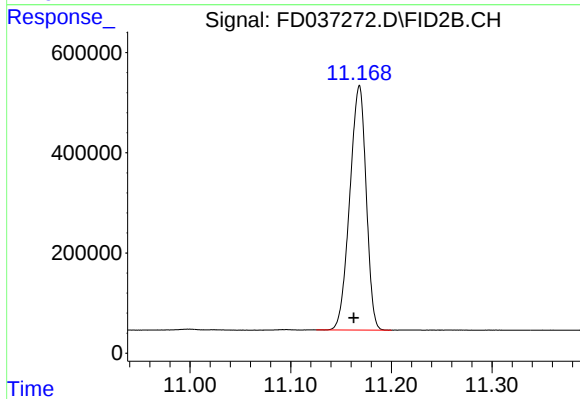
#6 n-Tetradecane (C14)

R.T.: 8.138 min
Delta R.T.: 0.006 min
Response: 5400424
Conc: 46.65 ug/ml



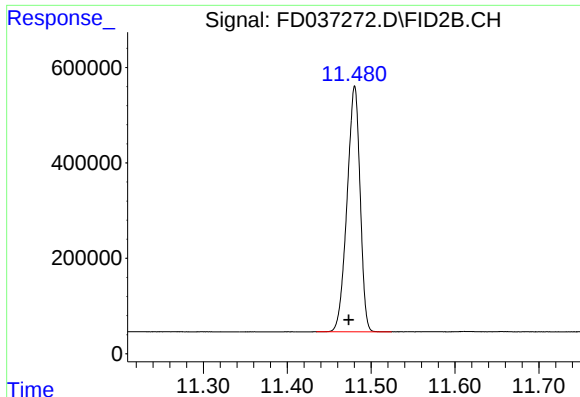
#7 n-Hexadecane (C16)

R.T.: 9.731 min
Delta R.T.: 0.004 min
Response: 5494584
Conc: 49.98 ug/ml



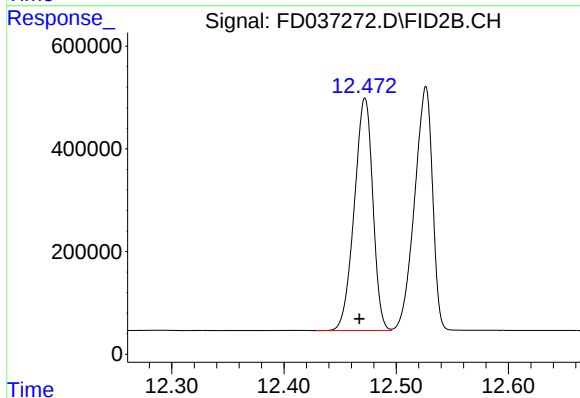
#8 n-Octadecane (C18)

R.T.: 11.168 min
Delta R.T.: 0.006 min
Response: 5517662
Conc: 50.32 ug/ml



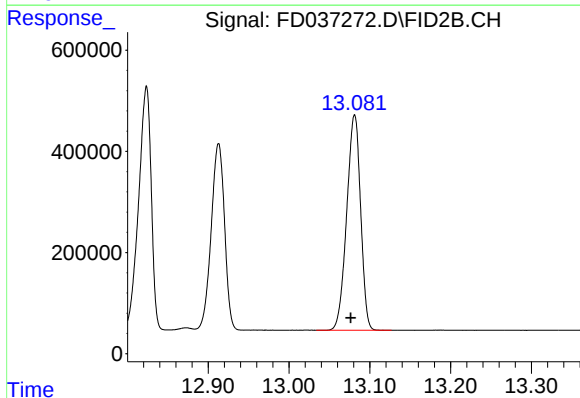
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: 0.007 min
Response: 5559795
Conc: 47.61 ug/ml



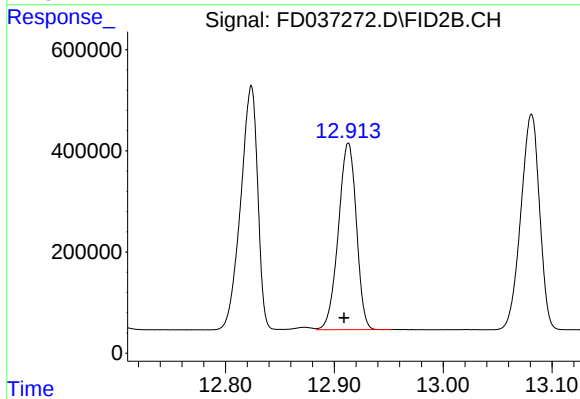
#10 n-Eicosane (C20)

R.T.: 12.472 min
Delta R.T.: 0.005 min
Response: 5192586
Conc: 48.95 ug/ml



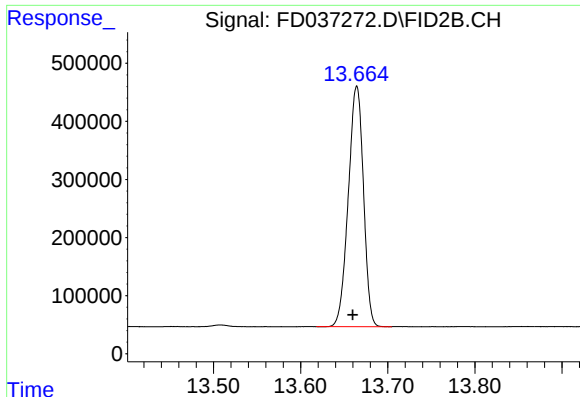
#11 n-Heneicosane (C21)

R.T.: 13.081 min
Delta R.T.: 0.005 min
Response: 5091285
Conc: 48.46 ug/ml



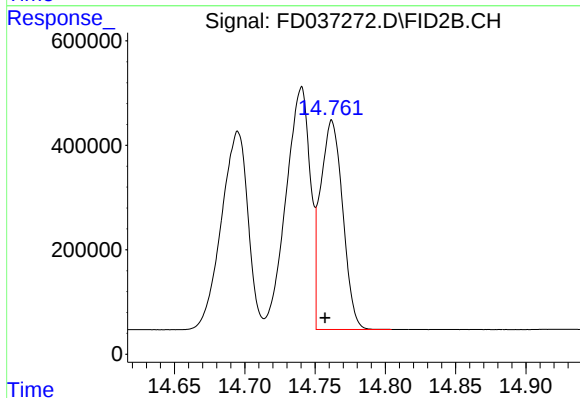
#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: 0.004 min
Response: 4239498
Conc: 50.11 ug/ml



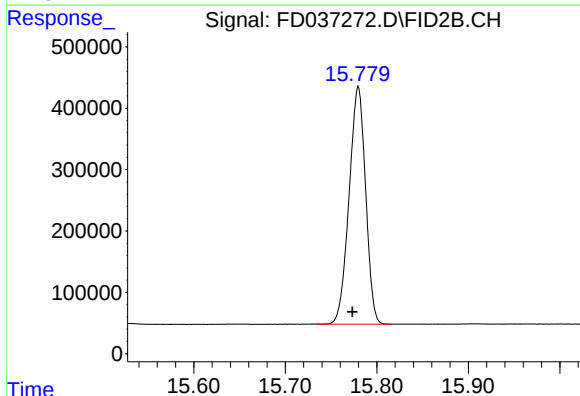
#13 n-Docosane (C22)

R.T.: 13.664 min
Delta R.T.: 0.005 min
Response: 5005852
Conc: 48.70 ug/ml



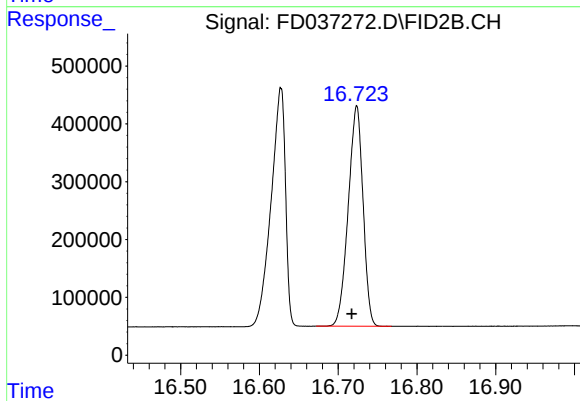
#14 n-Tetracosane (C24)

R.T.: 14.762 min
Delta R.T.: 0.005 min
Response: 4412696
Conc: 43.56 ug/ml



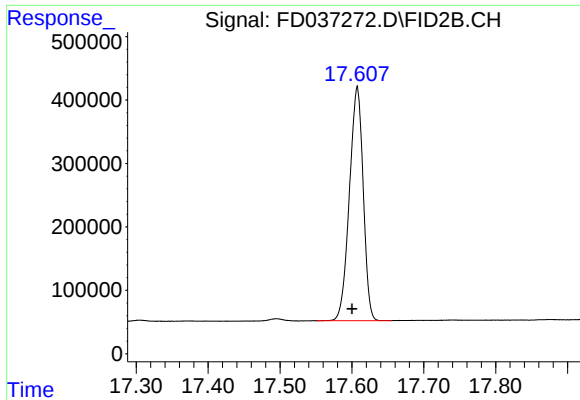
#15 n-Hexacosane (C26)

R.T.: 15.780 min
Delta R.T.: 0.007 min
Response: 4852015
Conc: 49.68 ug/ml



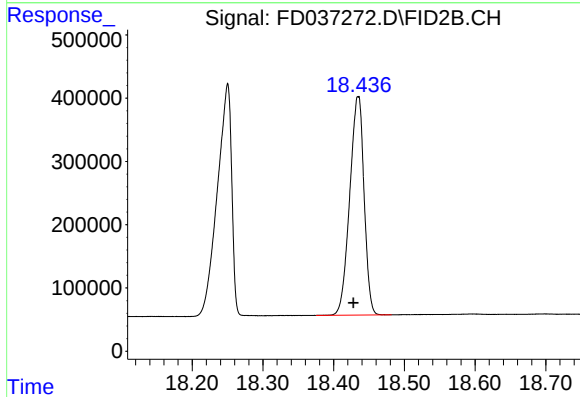
#16 n-Octacosane (C28)

R.T.: 16.724 min
Delta R.T.: 0.006 min
Response: 4975271
Conc: 51.76 ug/ml



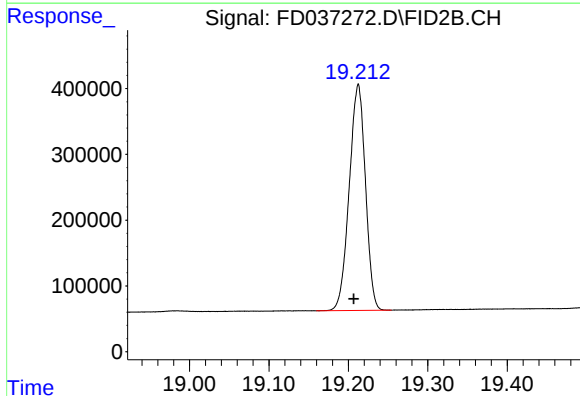
#17 n-Tricontane (C30)

R.T.: 17.608 min
Delta R.T.: 0.007 min
Response: 4900282
Conc: 50.95 ug/ml



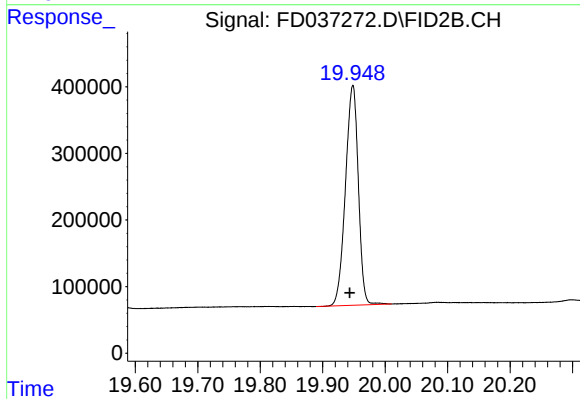
#18 n-Dotriacontane (C32)

R.T.: 18.435 min
Delta R.T.: 0.007 min
Response: 4864964
Conc: 49.46 ug/ml



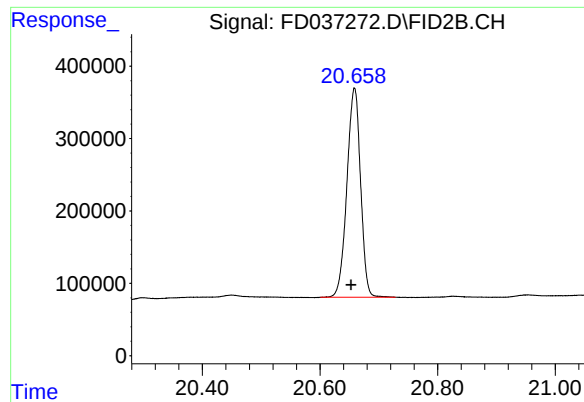
#19 n-Tetratriacontane (C34)

R.T.: 19.213 min
Delta R.T.: 0.006 min
Response: 4867599
Conc: 51.28 ug/ml



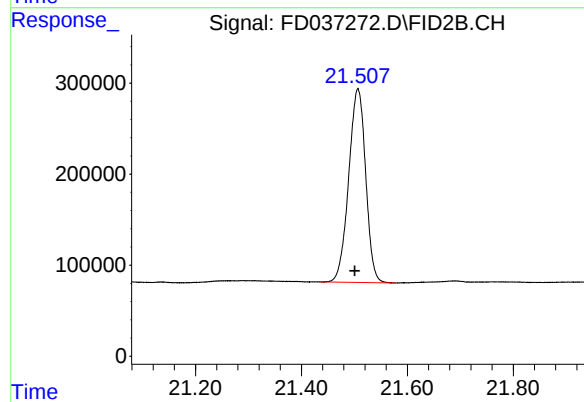
#20 n-Hexatriacontane (C36)

R.T.: 19.948 min
Delta R.T.: 0.005 min
Response: 4726103
Conc: 50.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.659 min
Delta R.T.: 0.006 min
Response: 4658816
Conc: 54.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.507 min
Delta R.T.: 0.006 min
Response: 4731025
Conc: 49.31 ug/ml