

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050621AL\
 Data File : FD037398.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2021 1:56
 Operator : DD\AJ
 Sample : PB136233BS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 07 05:58:59 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)	11.473	5359206	45.897 ug/ml
Spiked Amount 50.000		Recovery =	91.79%
12) S 1-chlorooctadecane (S...	12.907	4091631	48.364 ug/ml
Spiked Amount 50.000		Recovery =	96.73%
Target Compounds			
1) T n-Nonane (C9)	3.280	4679131	39.712 ug/ml
2) T n-Decane (C10)	4.336	4922341	41.506 ug/ml
3) T A~Naphthalene (C11.7)	5.906	5610594	42.753 ug/ml
4) T n-Dodecane (C12)	6.342	5184635	43.660 ug/ml
5) T A~2-methylnaphthalene...	6.959	5578868	42.546 ug/ml
6) T n-Tetradecane (C14)	8.132	5490136	47.428 ug/ml
7) T n-Hexadecane (C16)	9.725	5747680	52.280 ug/ml
8) T n-Octadecane (C18)	11.163	5802650	52.922 ug/ml
10) T n-Eicosane (C20)	12.467	5468989	51.558 ug/ml
11) T n-Heneicosane (C21)	13.075	5366105	51.077 ug/ml
13) T n-Docosane (C22)	13.659	5277520	51.338 ug/ml
14) T n-Tetracosane (C24)	14.756	4647407	45.881 ug/ml
15) T n-Hexacosane (C26)	15.775	5101798	52.235 ug/ml
16) T n-Octacosane (C28)	16.718	5208675	54.187 ug/ml
17) T n-Tricontane (C30)	17.602	5118898	53.228 ug/ml
18) T n-Dotriacontane (C32)	18.430	5063606	51.485 ug/ml
19) T n-Tetratriacontane (C34)	19.207	5083263	53.554 ug/ml
20) T n-Hexatriacontane (C36)	19.944	4883360	51.854 ug/ml
21) T n-Octatriacontane (C38)	20.655	4738242	55.036 ug/ml
22) T n-Tetracontane (C40)	21.505	4825638	50.294 ug/ml

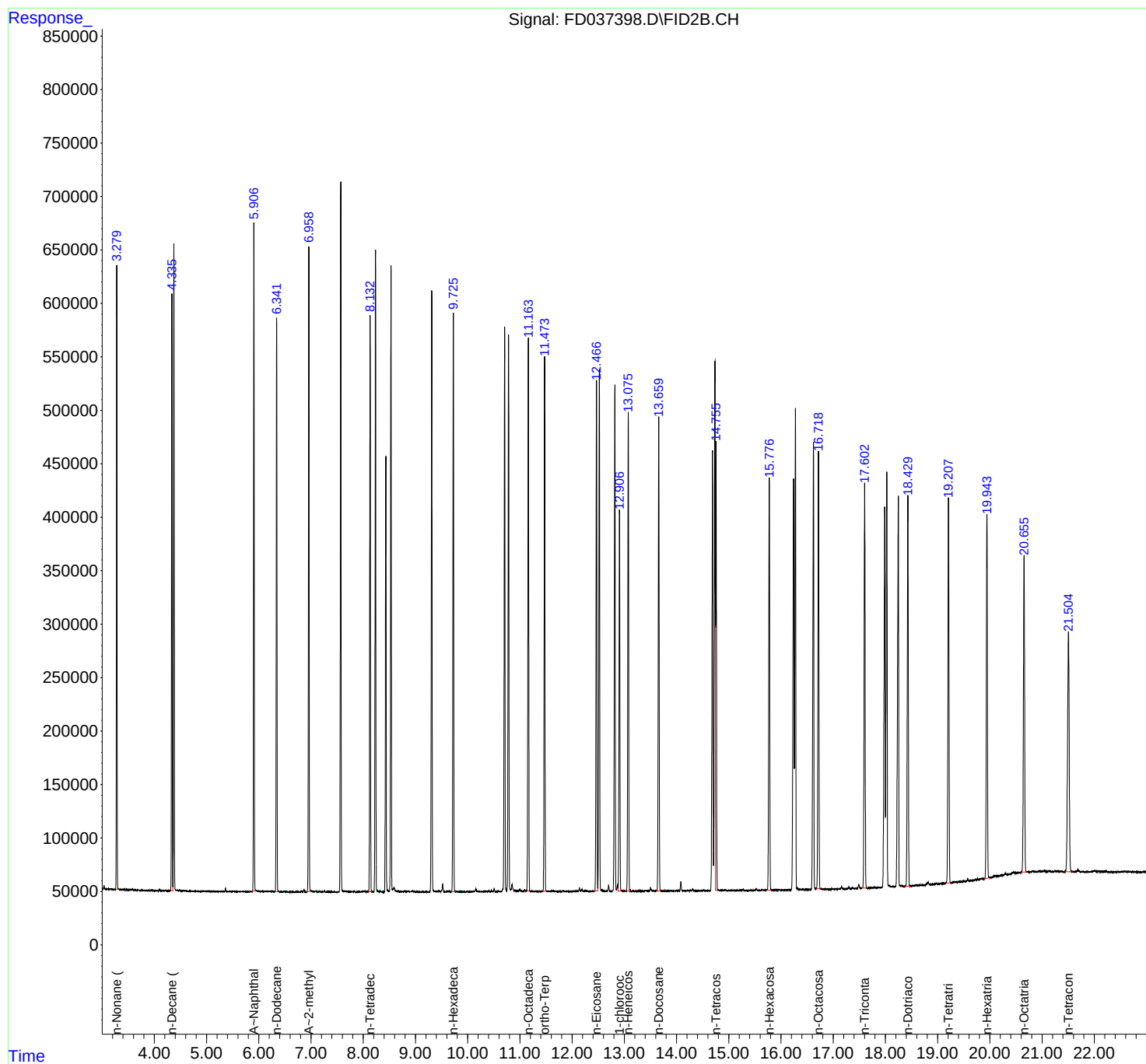
(f)=RT Delta > 1/2 Window

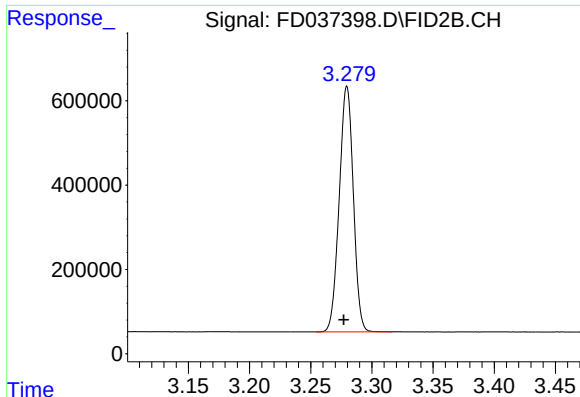
(m)=manual int.

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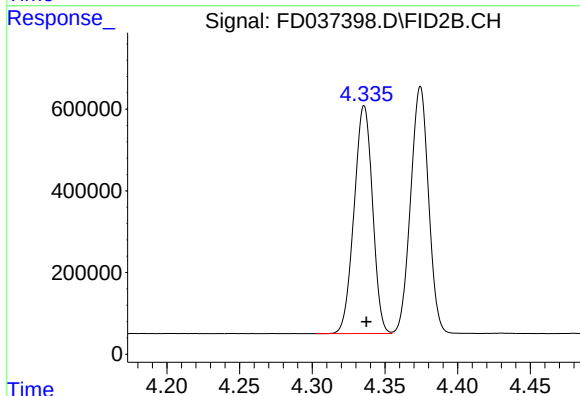
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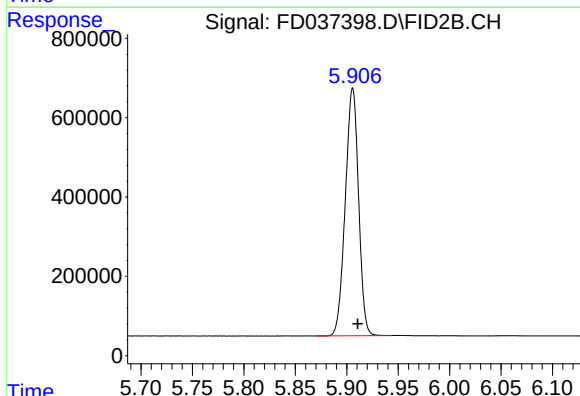
#1 n-Nonane (C9)

R.T.: 3.280 min
Delta R.T.: 0.003 min
Response: 4679131
Conc: 39.71 ug/ml



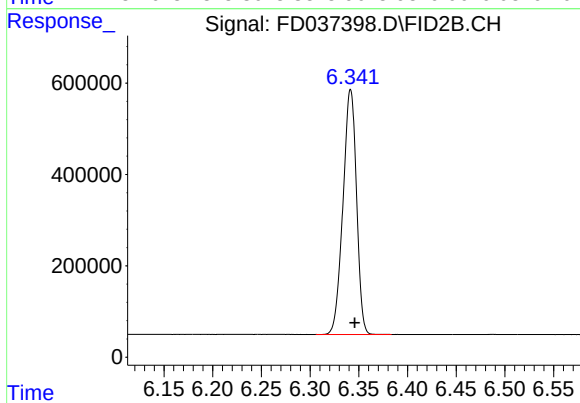
#2 n-Decane (C10)

R.T.: 4.336 min
Delta R.T.: -0.001 min
Response: 4922341
Conc: 41.51 ug/ml



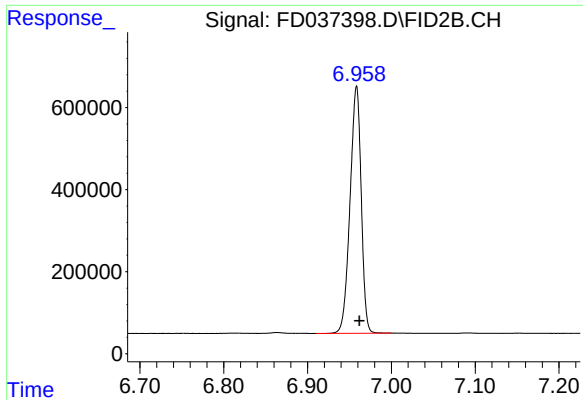
#3 A~Naphthalene (C11.7)

R.T.: 5.906 min
Delta R.T.: -0.005 min
Response: 5610594
Conc: 42.75 ug/ml



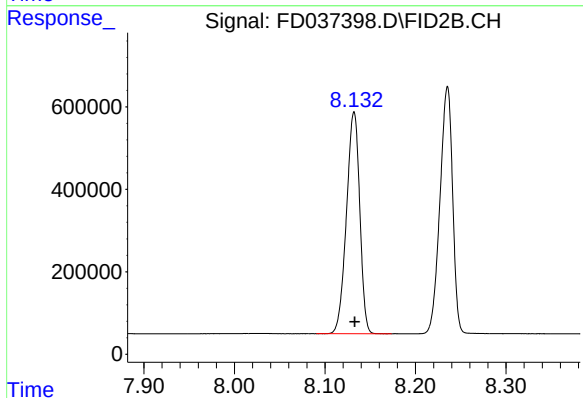
#4 n-Dodecane (C12)

R.T.: 6.342 min
Delta R.T.: -0.004 min
Response: 5184635
Conc: 43.66 ug/ml



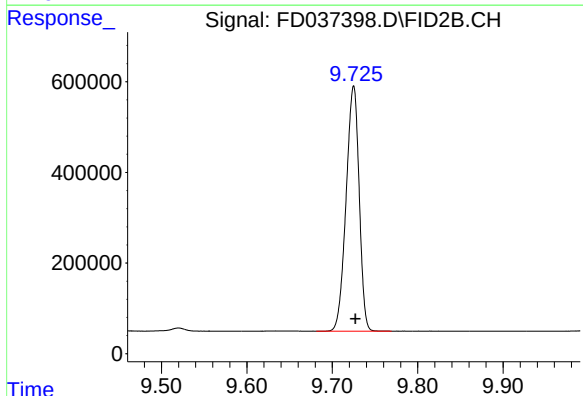
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.959 min
Delta R.T.: -0.003 min
Response: 5578868
Conc: 42.55 ug/ml



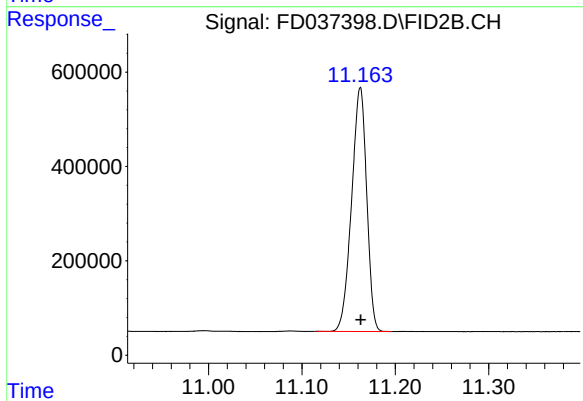
#6 n-Tetradecane (C14)

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 5490136
Conc: 47.43 ug/ml



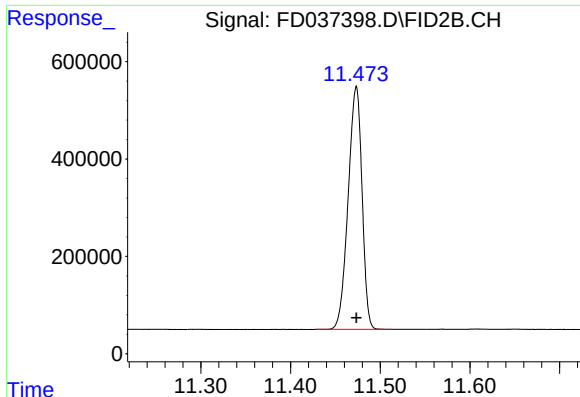
#7 n-Hexadecane (C16)

R.T.: 9.725 min
Delta R.T.: -0.002 min
Response: 5747680
Conc: 52.28 ug/ml



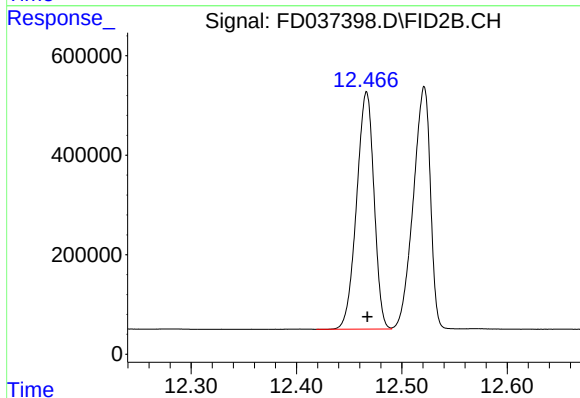
#8 n-Octadecane (C18)

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 5802650
Conc: 52.92 ug/ml



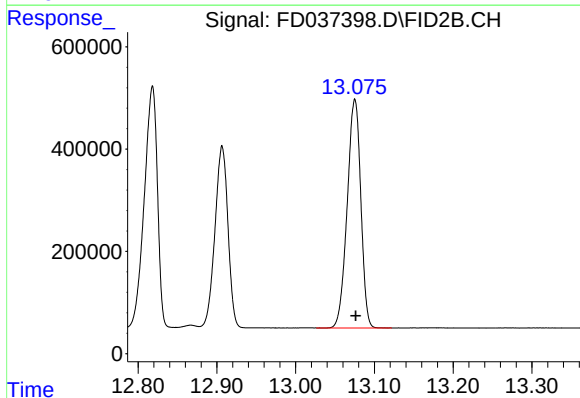
#9 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: 0.000 min
Response: 5359206
Conc: 45.90 ug/ml



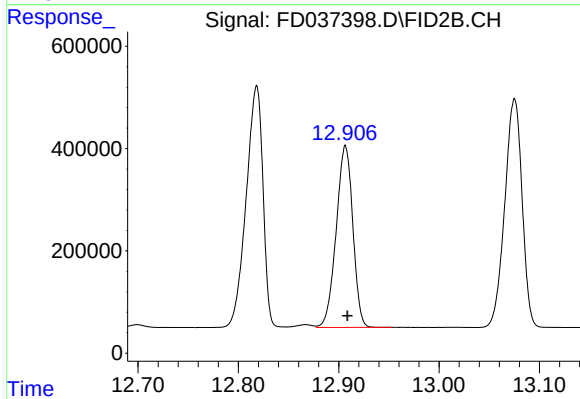
#10 n-Eicosane (C20)

R.T.: 12.467 min
Delta R.T.: 0.000 min
Response: 5468989
Conc: 51.56 ug/ml



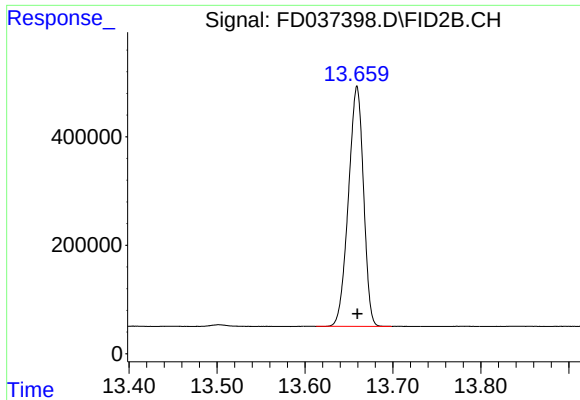
#11 n-Heneicosane (C21)

R.T.: 13.075 min
Delta R.T.: -0.001 min
Response: 5366105
Conc: 51.08 ug/ml



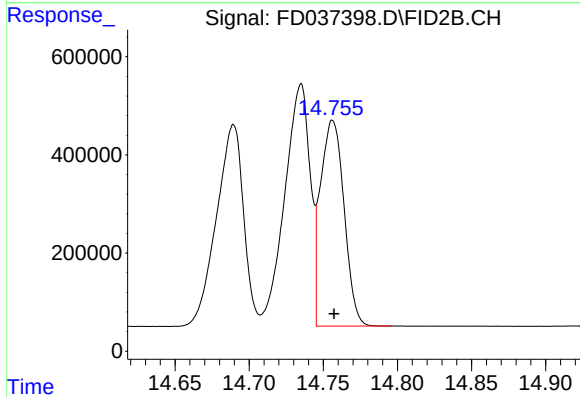
#12 1-chlorooctadecane (SURR)

R.T.: 12.907 min
Delta R.T.: -0.002 min
Response: 4091631
Conc: 48.36 ug/ml



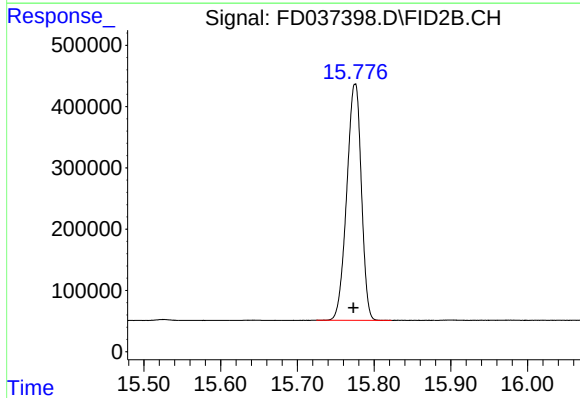
#13 n-Docosane (C22)

R.T.: 13.659 min
Delta R.T.: 0.000 min
Response: 5277520
Conc: 51.34 ug/ml



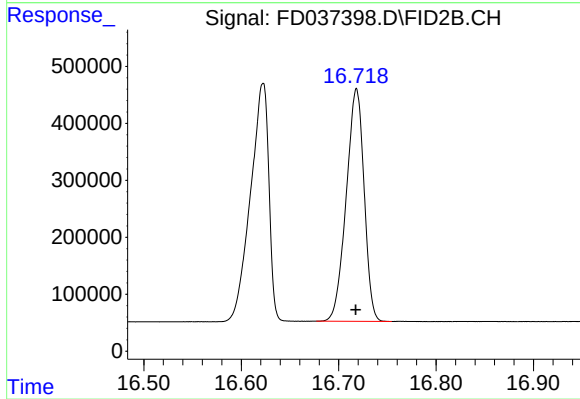
#14 n-Tetracosane (C24)

R.T.: 14.756 min
Delta R.T.: 0.000 min
Response: 4647407
Conc: 45.88 ug/ml



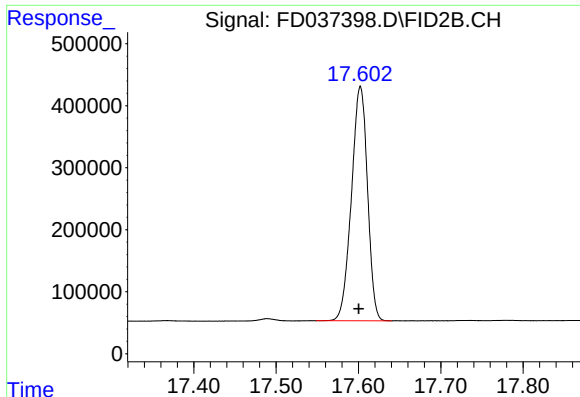
#15 n-Hexacosane (C26)

R.T.: 15.775 min
Delta R.T.: 0.002 min
Response: 5101798
Conc: 52.24 ug/ml



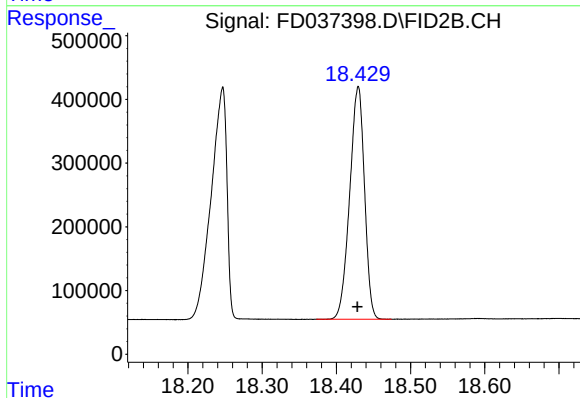
#16 n-Octacosane (C28)

R.T.: 16.718 min
Delta R.T.: 0.000 min
Response: 5208675
Conc: 54.19 ug/ml



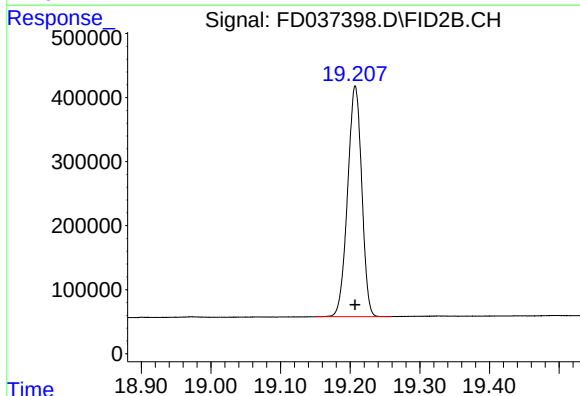
#17 n-Tricontane (C30)

R.T.: 17.602 min
Delta R.T.: 0.002 min
Response: 5118898
Conc: 53.23 ug/ml



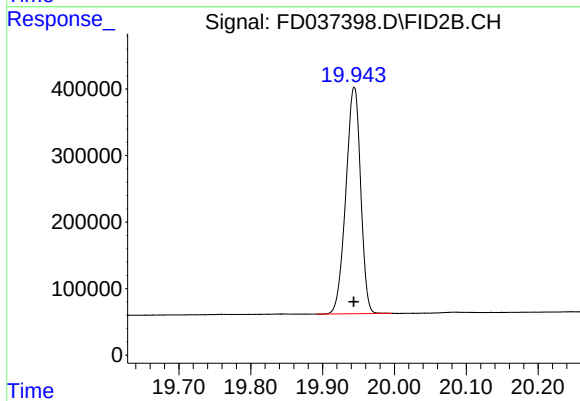
#18 n-Dotriacontane (C32)

R.T.: 18.430 min
Delta R.T.: 0.001 min
Response: 5063606
Conc: 51.48 ug/ml



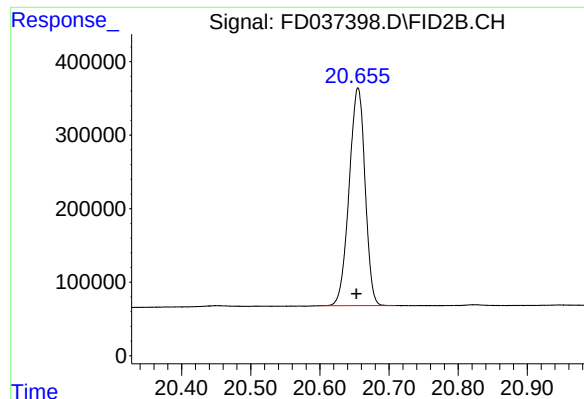
#19 n-Tetratriacontane (C34)

R.T.: 19.207 min
Delta R.T.: 0.000 min
Response: 5083263
Conc: 53.55 ug/ml



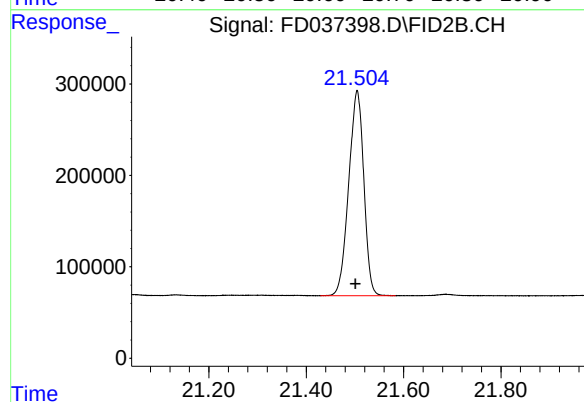
#20 n-Hexatriacontane (C36)

R.T.: 19.944 min
Delta R.T.: 0.000 min
Response: 4883360
Conc: 51.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.655 min
Delta R.T.: 0.003 min
Response: 4738242
Conc: 55.04 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.505 min
Delta R.T.: 0.004 min
Response: 4825638
Conc: 50.29 ug/ml