

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060820AL\
 Data File : FD033651.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2020 19:56
 Operator : DD\AJ
 Sample : L2936-07MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:24:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:22:05 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)	11.467	5571753	40.976 ug/ml
Spiked Amount 50.000		Recovery =	81.95%
12) S 1-chlorooctadecane (S...	12.895	4215925	37.915 ug/ml
Spiked Amount 50.000		Recovery =	75.83%
Target Compounds			
1) T n-Nonane (C9)	3.303	5345794	46.560 ug/ml
2) T n-Decane (C10)	4.354	5783893	50.248 ug/ml
3) T A~Naphthalene (C11.7)	5.920	6746698	54.434 ug/ml
4) T n-Dodecane (C12)	6.349	6070773	50.953 ug/ml
5) T A~2-methylnaphthalene...	6.968	6815204	54.805 ug/ml
6) T n-Tetradecane (C14)	8.132	6123562	50.729 ug/ml
7) T n-Hexadecane (C16)	9.721	6080795	50.922 ug/ml
8) T n-Octadecane (C18)	11.155	6153145	48.521 ug/ml
10) T n-Eicosane (C20)	12.456	5994528	46.456 ug/ml
11) T n-Heneicosane (C21)	13.063	5897965	45.774 ug/ml
13) T n-Docosane (C22)	13.646	5878642	45.806 ug/ml
14) T n-Tetracosane (C24)	14.732	12125216	95.281 ug/ml
15) T n-Hexacosane (C26)	15.759	5635772	44.964 ug/ml
16) T n-Octacosane (C28)	16.703	5668136	45.598 ug/ml
17) T n-Tricontane (C30)	17.586	5570546	46.293 ug/ml
18) T n-Dotriacontane (C32)	18.413	5511953	50.332 ug/ml
19) T n-Tetratriacontane (C34)	19.191	5208565	50.821 ug/ml
20) T n-Hexatriacontane (C36)	19.926	4805675	50.191 ug/ml
21) T n-Octatriacontane (C38)	20.635	4655559	51.949 ug/ml
22) T n-Tetracontane (C40)	21.476	4897172	55.147 ug/ml

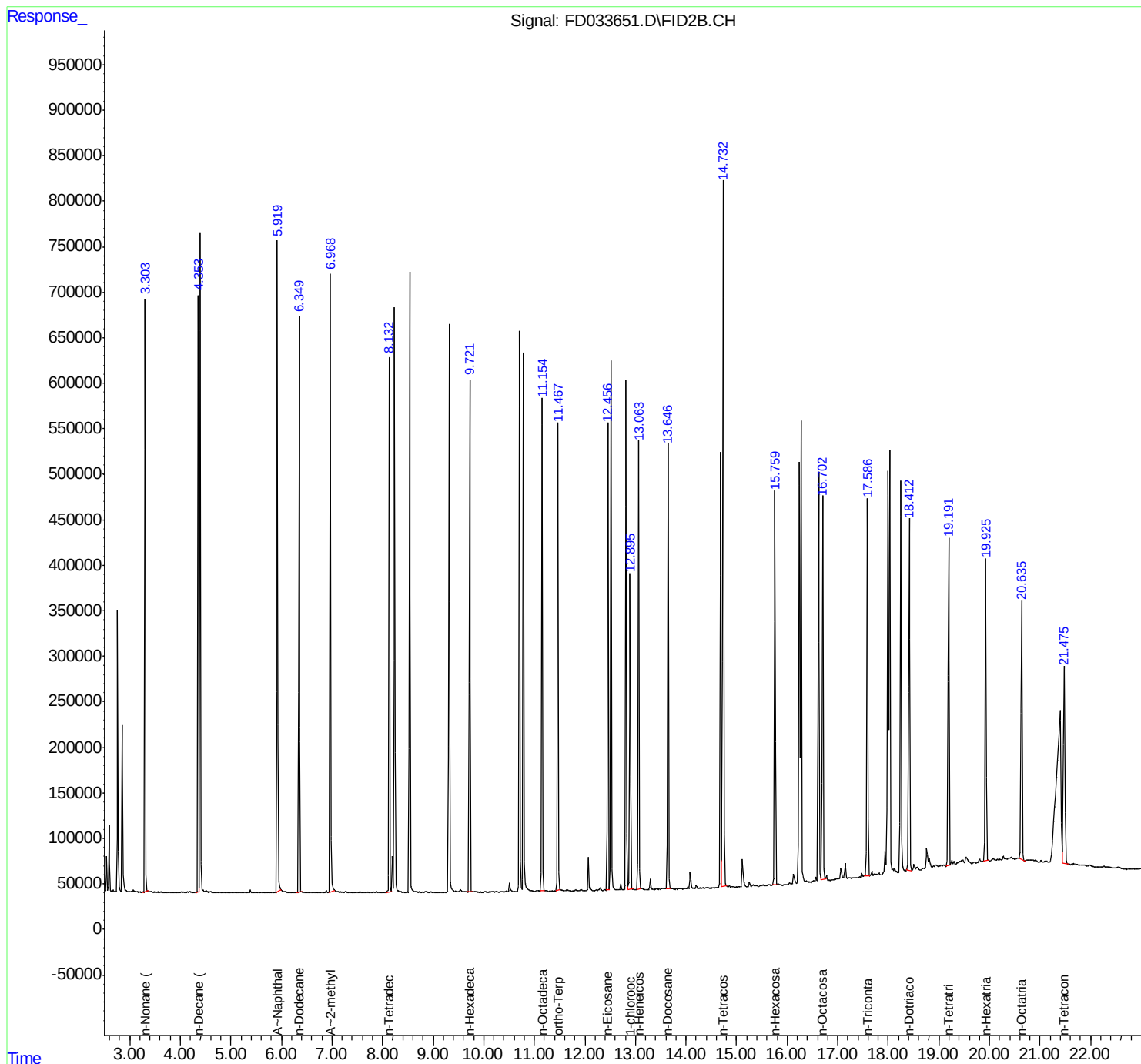
(f)=RT Delta > 1/2 Window

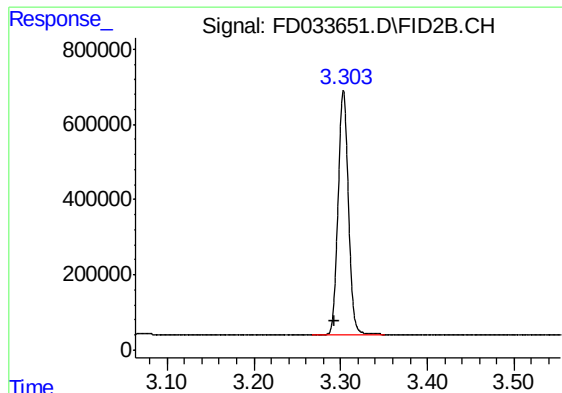
(m)=manual int.

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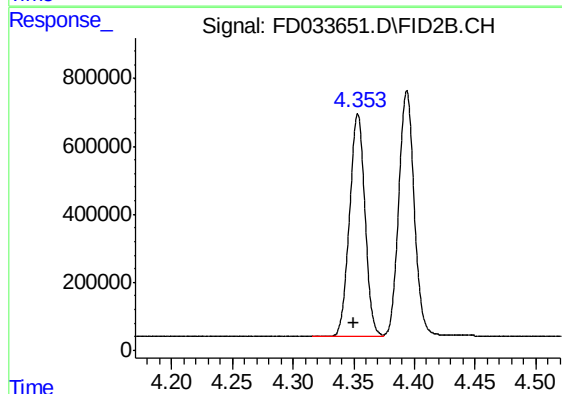
Volume Inj. : 1 ul
Signal Phase : Rx1-1ms
Signal Info : 20M x 0.18mm x 0.18um





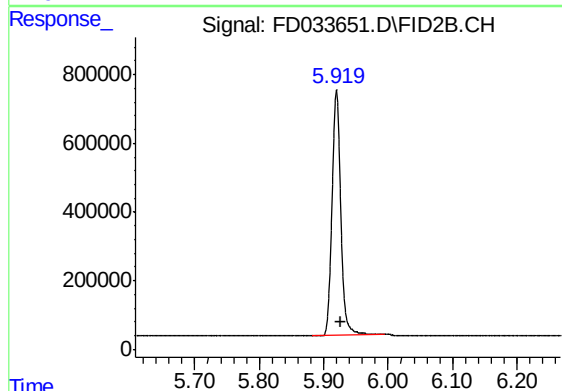
#1 n-Nonane (C9)

R.T.: 3.303 min
Delta R.T.: 0.010 min
Response: 5345794
Conc: 46.56 ug/ml



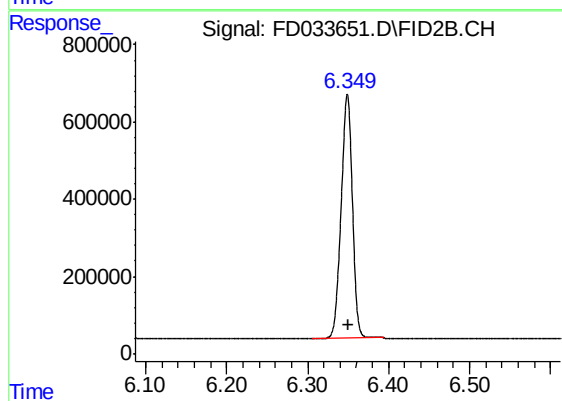
#2 n-Decane (C10)

R.T.: 4.354 min
Delta R.T.: 0.004 min
Response: 5783893
Conc: 50.25 ug/ml



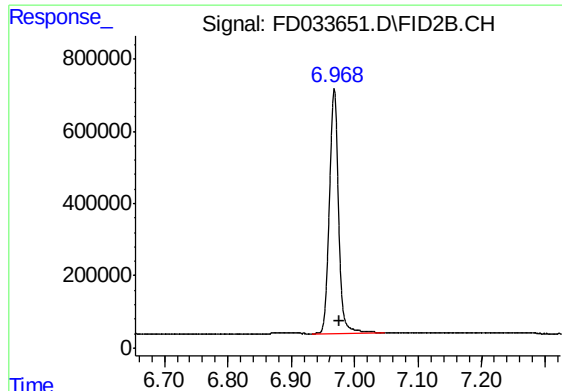
#3 A~Naphthalene (C11.7)

R.T.: 5.920 min
Delta R.T.: -0.007 min
Response: 6746698
Conc: 54.43 ug/ml



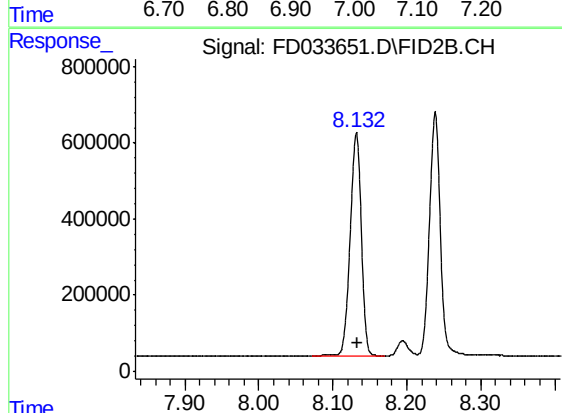
#4 n-Dodecane (C12)

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 6070773
Conc: 50.95 ug/ml



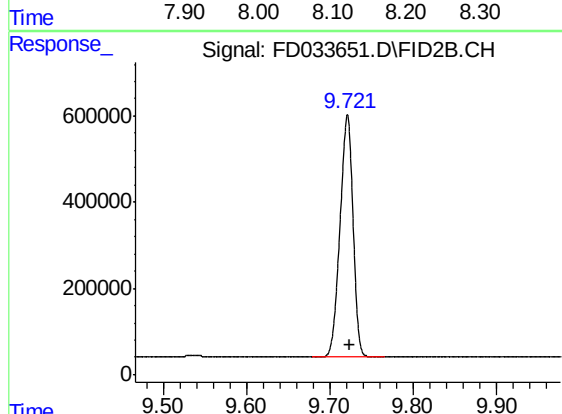
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.968 min
Delta R.T.: -0.009 min
Response: 6815204
Conc: 54.80 ug/ml



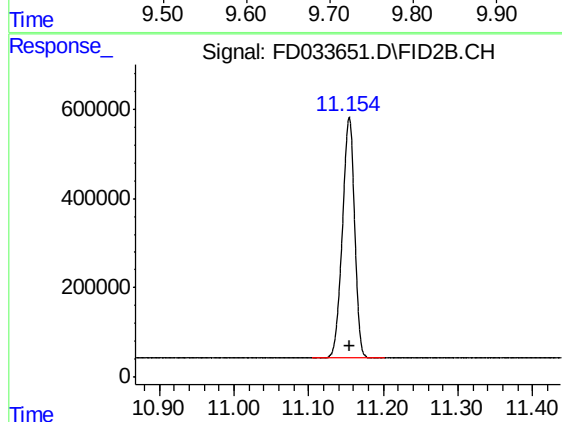
#6 n-Tetradecane (C14)

R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 6123562
Conc: 50.73 ug/ml



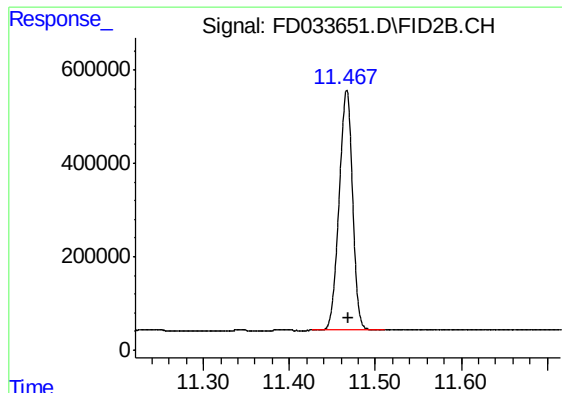
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: -0.002 min
Response: 6080795
Conc: 50.92 ug/ml



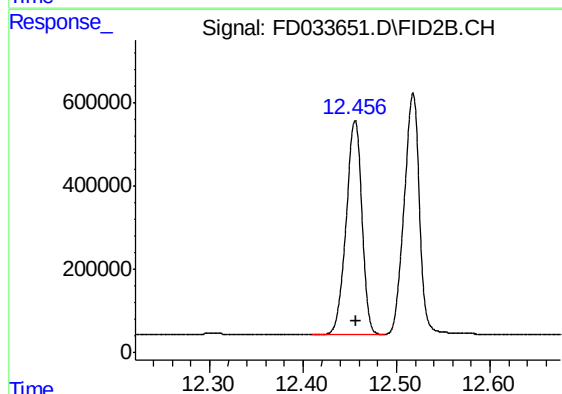
#8 n-Octadecane (C18)

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 6153145
Conc: 48.52 ug/ml



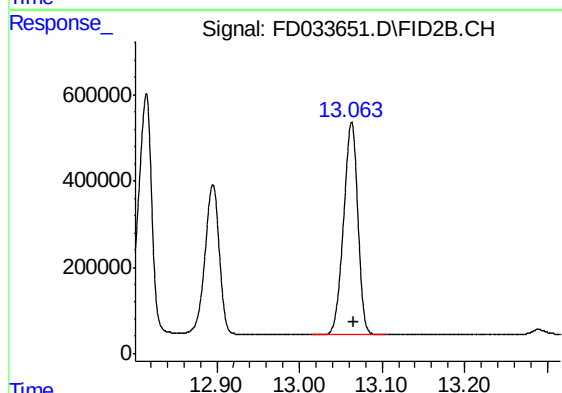
#9 ortho-Terphenyl (SURR)

R.T.: 11.467 min
Delta R.T.: -0.002 min
Response: 5571753
Conc: 40.98 ug/ml



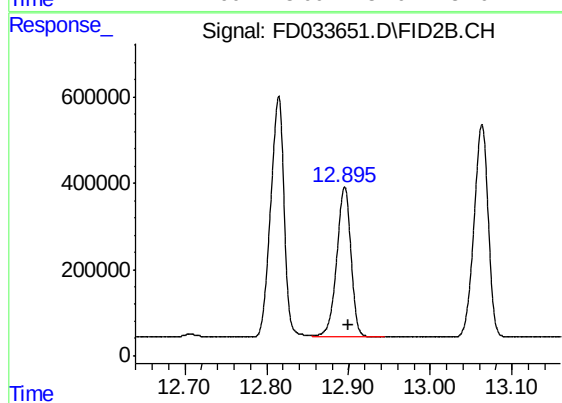
#10 n-Eicosane (C20)

R.T.: 12.456 min
Delta R.T.: -0.001 min
Response: 5994528
Conc: 46.46 ug/ml



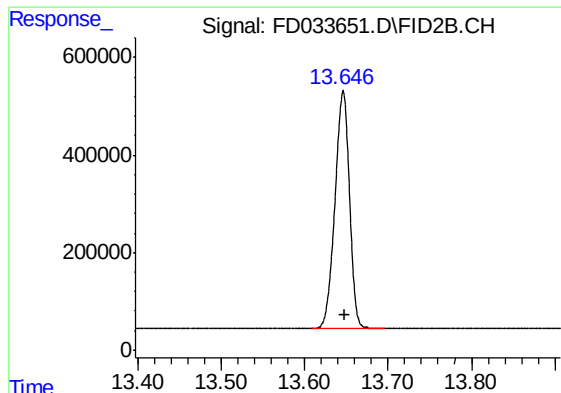
#11 n-Heneicosane (C21)

R.T.: 13.063 min
Delta R.T.: -0.002 min
Response: 5897965
Conc: 45.77 ug/ml



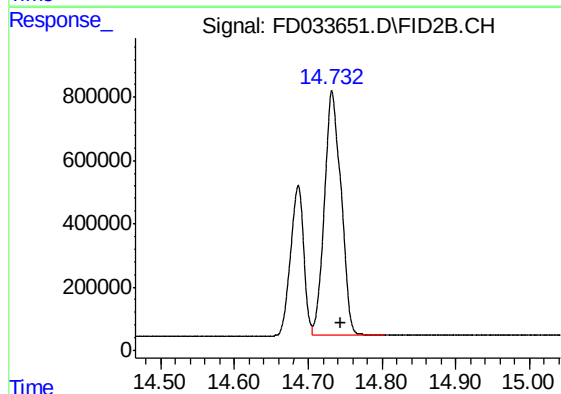
#12 1-chlorooctadecane (SURR)

R.T.: 12.895 min
Delta R.T.: -0.004 min
Response: 4215925
Conc: 37.92 ug/ml



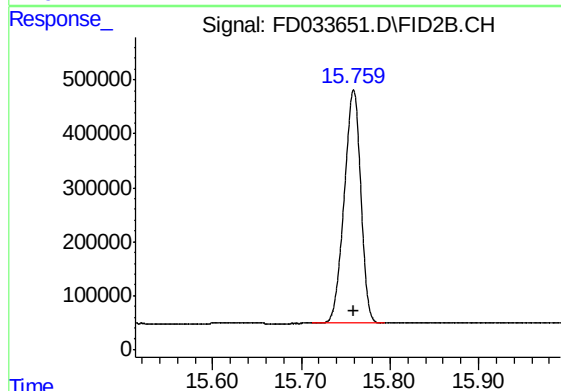
#13 n-Docosane (C22)

R.T.: 13.646 min
Delta R.T.: -0.002 min
Response: 5878642
Conc: 45.81 ug/ml



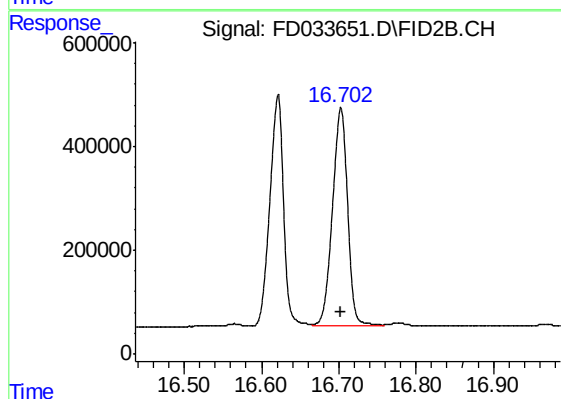
#14 n-Tetracosane (C24)

R.T.: 14.732 min
Delta R.T.: -0.013 min
Response: 12125216
Conc: 95.28 ug/ml



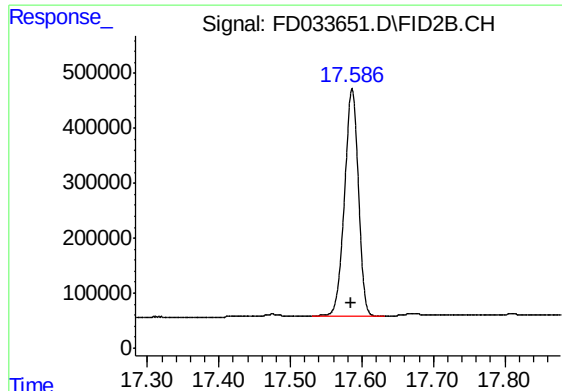
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: 0.000 min
Response: 5635772
Conc: 44.96 ug/ml



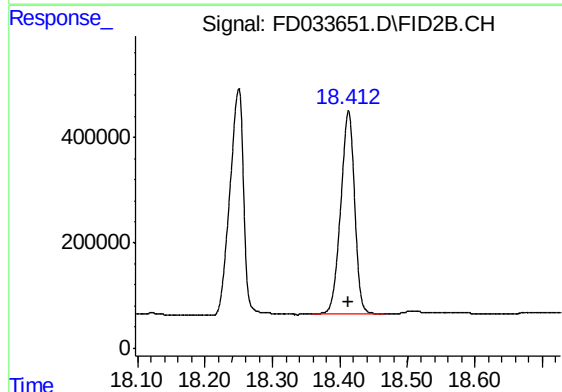
#16 n-Octacosane (C28)

R.T.: 16.703 min
Delta R.T.: 0.000 min
Response: 5668136
Conc: 45.60 ug/ml



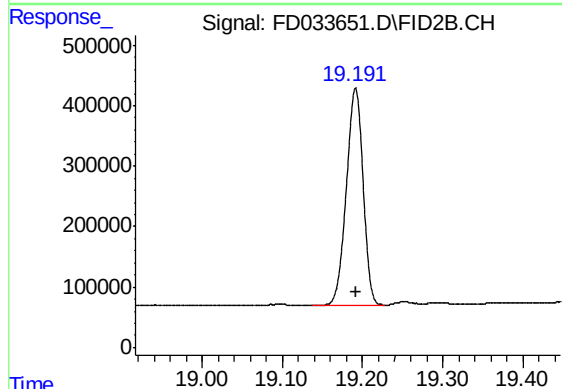
#17 n-Tricontane (C30)

R.T.: 17.586 min
Delta R.T.: 0.000 min
Response: 5570546
Conc: 46.29 ug/ml



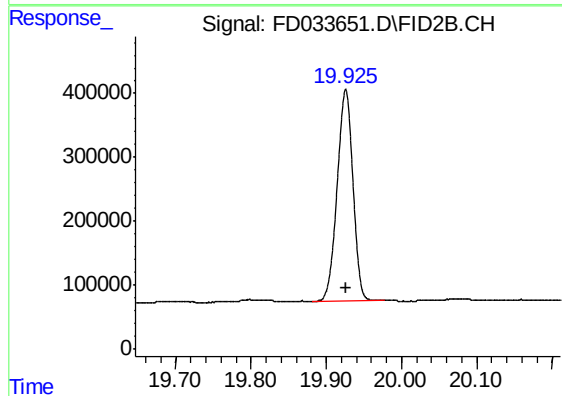
#18 n-Dotriacontane (C32)

R.T.: 18.413 min
Delta R.T.: 0.000 min
Response: 5511953
Conc: 50.33 ug/ml



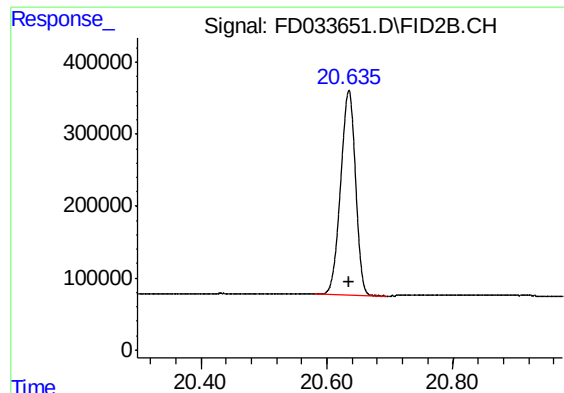
#19 n-Tetatriacontane (C34)

R.T.: 19.191 min
Delta R.T.: 0.000 min
Response: 5208565
Conc: 50.82 ug/ml



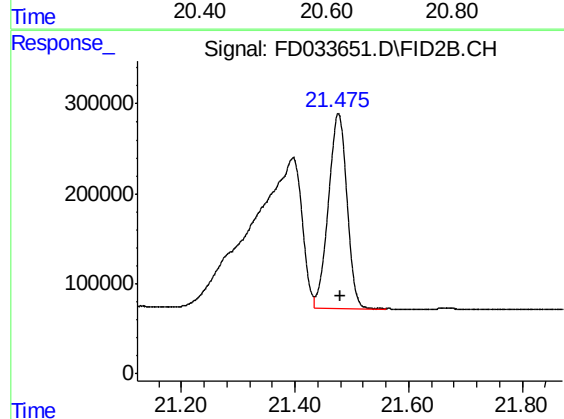
#20 n-Hexatriacontane (C36)

R.T.: 19.926 min
Delta R.T.: 0.000 min
Response: 4805675
Conc: 50.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.635 min
Delta R.T.: 0.000 min
Response: 4655559
Conc: 51.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.476 min
Delta R.T.: -0.005 min
Response: 4897172
Conc: 55.15 ug/ml