

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111419AL\
 Data File : FD031492.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2019 18:30
 Operator : DD\AJ
 Sample : K5826-05MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 02:49:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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)	11.544	3901236	25.639 ug/ml
Spiked Amount 50.000		Recovery =	51.28%
12) S 1-chlorooctadecane (S...	12.974	3217165	28.311 ug/ml
Spiked Amount 50.000		Recovery =	56.62%
Target Compounds			
1) T n-Nonane (C9)	3.340	2736228	20.626 ug/ml
2) T n-Decane (C10)	4.403	3334144	24.998 ug/ml
3) T A~Naphthalene (C11.7)	5.980	4221450	28.185 ug/ml
4) T n-Dodecane (C12)	6.413	3753634	27.872 ug/ml
5) T A~2-methylnaphthalene...	7.032	4389394	28.960 ug/ml
6) T n-Tetradecane (C14)	8.202	3985623	29.578 ug/ml
7) T n-Hexadecane (C16)	9.794	4080857	30.437 ug/ml
8) T n-Octadecane (C18)	11.229	4058851	30.431 ug/ml
10) T n-Eicosane (C20)	12.533	4004605	30.359 ug/ml
11) T n-Heneicosane (C21)	13.141	3981529	30.089 ug/ml
13) T n-Docosane (C22)	13.725	3933231	29.954 ug/ml
14) T n-Tetracosane (C24)	14.821	3459335	26.436 ug/ml
15) T n-Hexacosane (C26)	15.839	3753870	29.057 ug/ml
16) T n-Octacosane (C28)	16.782	3705262	28.955 ug/ml
17) T n-Tricontane (C30)	17.665	3692866	28.951 ug/ml
18) T n-Dotriacontane (C32)	18.491	3483759	28.239 ug/ml
19) T n-Tetratriacontane (C34)	19.270	3024129	25.281 ug/ml
20) T n-Hexatriacontane (C36)	20.004	2245033	19.670 ug/ml
21) T n-Octatriacontane (C38)	20.721	1764301	16.798 ug/ml
22) T n-Tetracontane (C40)	21.592	1675223	15.600 ug/ml

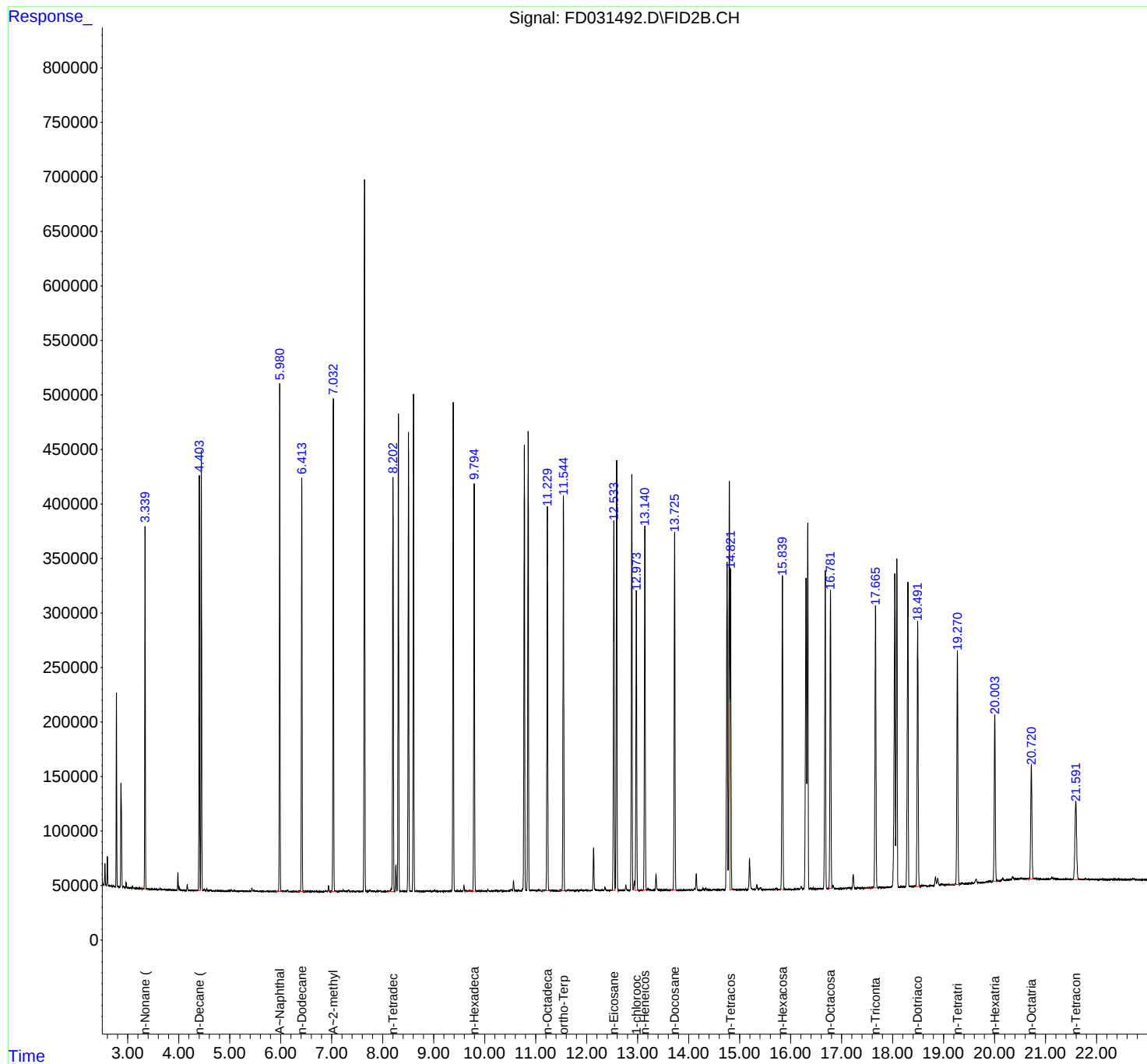
(f)=RT Delta > 1/2 Window

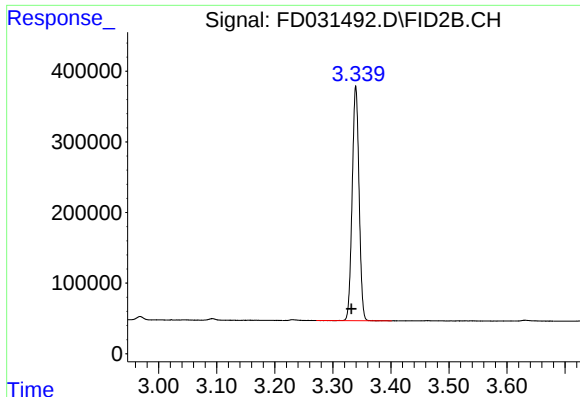
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111419AL\
Data File : FD031492.D
Signal(s) : FID2B.CH
Acq On : 14 Nov 2019 18:30
Operator : DD\AJ
Sample : K5826-05MS
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 15 02:49:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
Quant Title : GC Extractables
QLast Update : Wed Nov 06 06:45:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

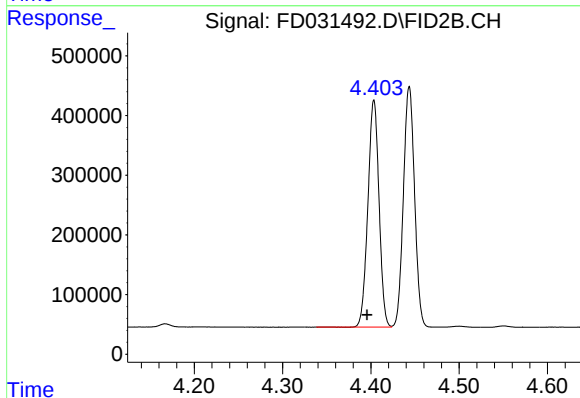
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





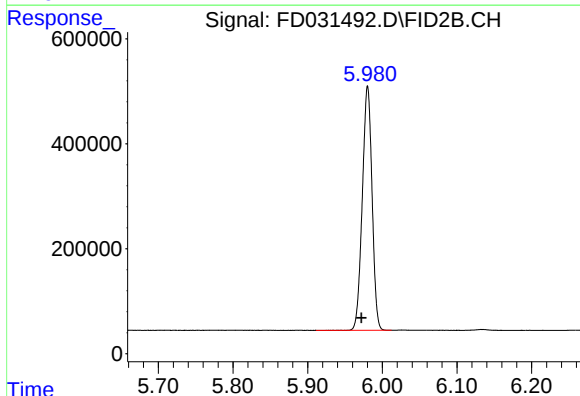
#1 n-Nonane (C9)

R.T.: 3.340 min
Delta R.T.: 0.008 min
Response: 2736228
Conc: 20.63 ug/ml



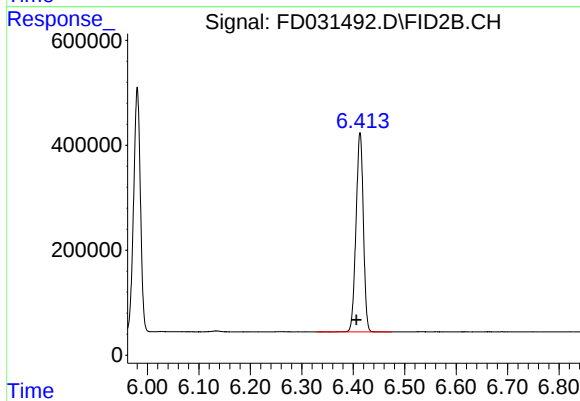
#2 n-Decane (C10)

R.T.: 4.403 min
Delta R.T.: 0.008 min
Response: 3334144
Conc: 25.00 ug/ml



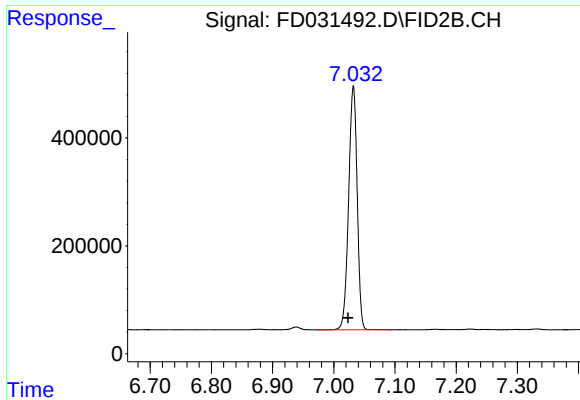
#3 A~Naphthalene (C11.7)

R.T.: 5.980 min
Delta R.T.: 0.008 min
Response: 4221450
Conc: 28.18 ug/ml



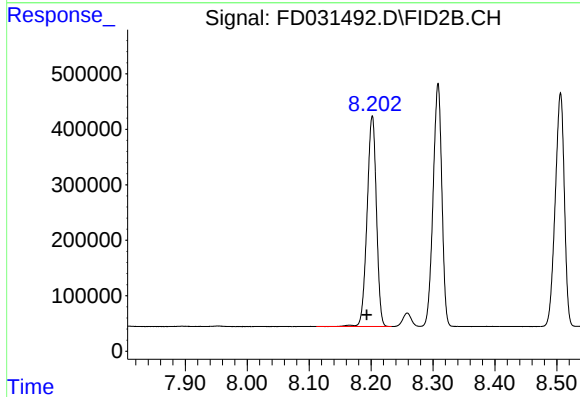
#4 n-Dodecane (C12)

R.T.: 6.413 min
Delta R.T.: 0.007 min
Response: 3753634
Conc: 27.87 ug/ml



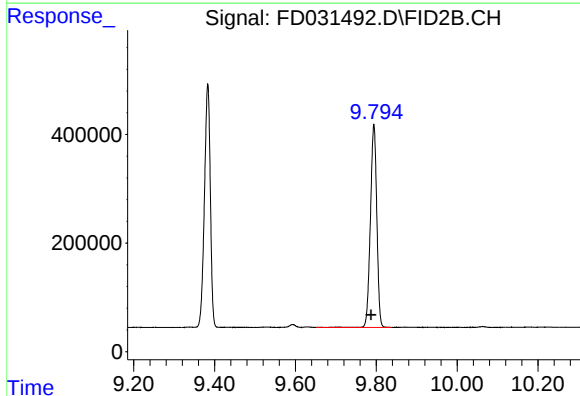
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.032 min
Delta R.T.: 0.009 min
Response: 4389394
Conc: 28.96 ug/ml



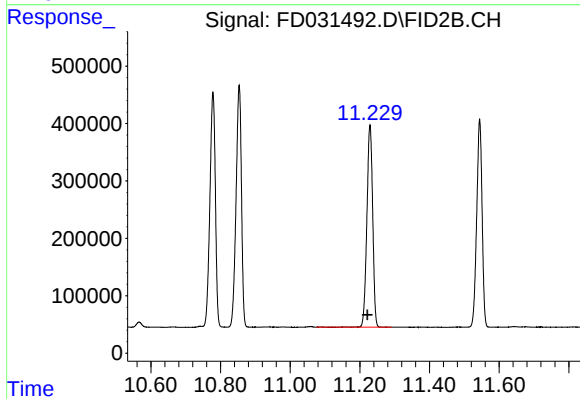
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: 0.009 min
Response: 3985623
Conc: 29.58 ug/ml



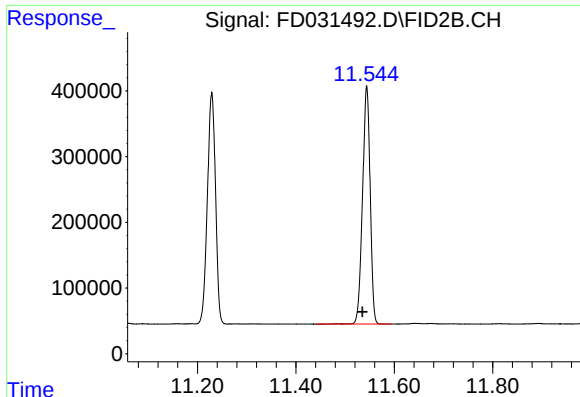
#7 n-Hexadecane (C16)

R.T.: 9.794 min
Delta R.T.: 0.007 min
Response: 4080857
Conc: 30.44 ug/ml



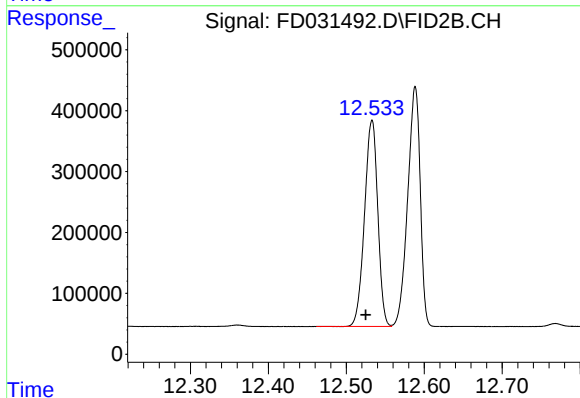
#8 n-Octadecane (C18)

R.T.: 11.229 min
Delta R.T.: 0.007 min
Response: 4058851
Conc: 30.43 ug/ml



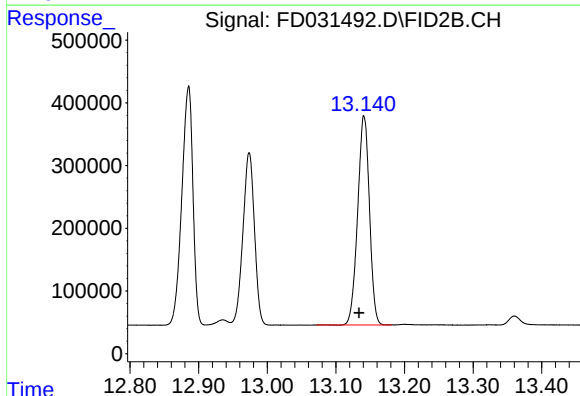
#9 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: 0.009 min
Response: 3901236
Conc: 25.64 ug/ml



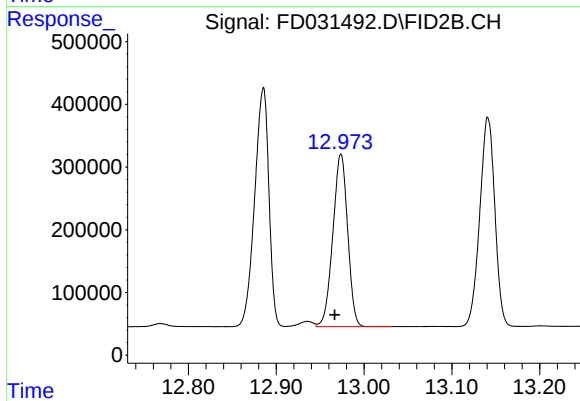
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: 0.008 min
Response: 4004605
Conc: 30.36 ug/ml



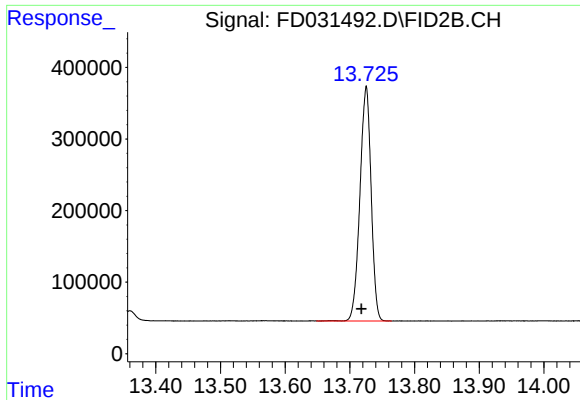
#11 n-Heneicosane (C21)

R.T.: 13.141 min
Delta R.T.: 0.007 min
Response: 3981529
Conc: 30.09 ug/ml



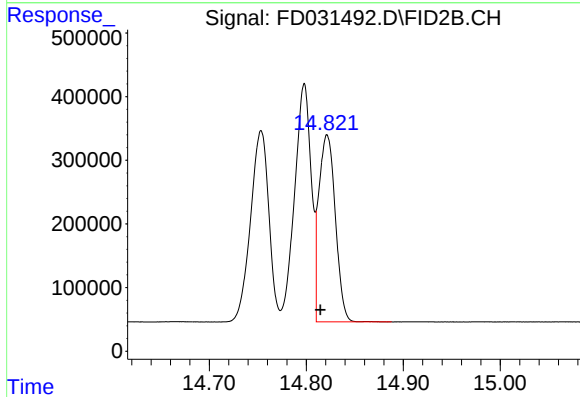
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: 0.007 min
Response: 3217165
Conc: 28.31 ug/ml



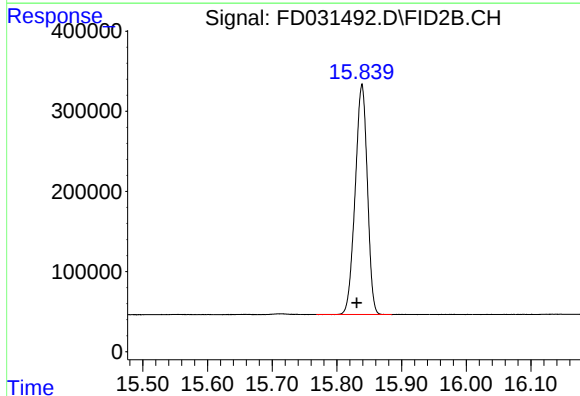
#13 n-Docosane (C22)

R.T.: 13.725 min
Delta R.T.: 0.007 min
Response: 3933231
Conc: 29.95 ug/ml



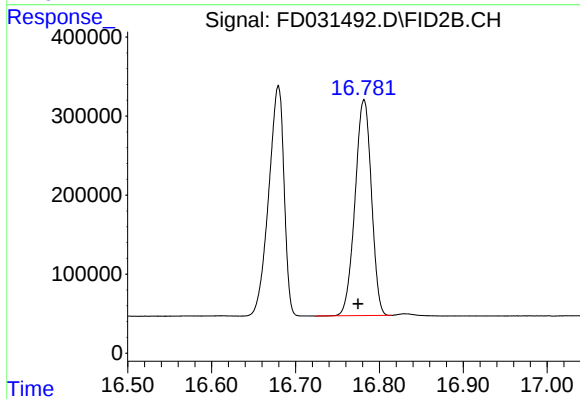
#14 n-Tetracosane (C24)

R.T.: 14.821 min
Delta R.T.: 0.007 min
Response: 3459335
Conc: 26.44 ug/ml



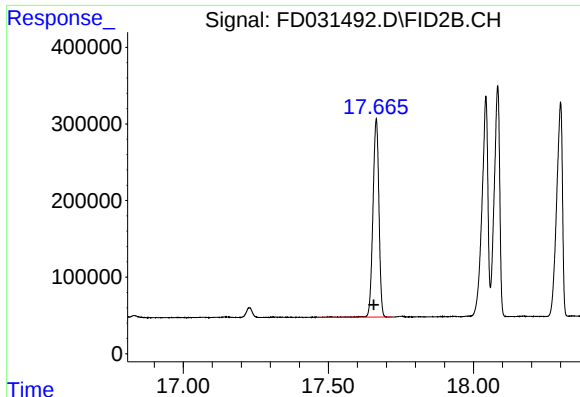
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.008 min
Response: 3753870
Conc: 29.06 ug/ml



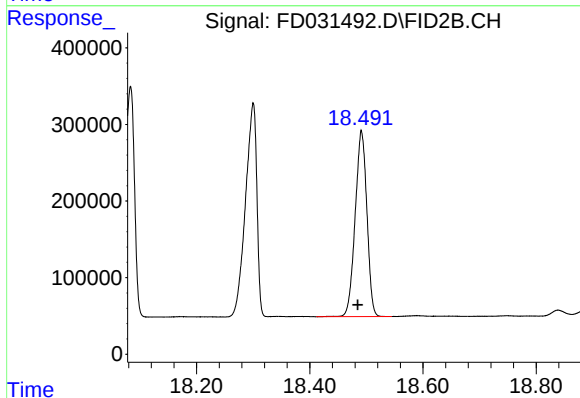
#16 n-Octacosane (C28)

R.T.: 16.782 min
Delta R.T.: 0.007 min
Response: 3705262
Conc: 28.96 ug/ml



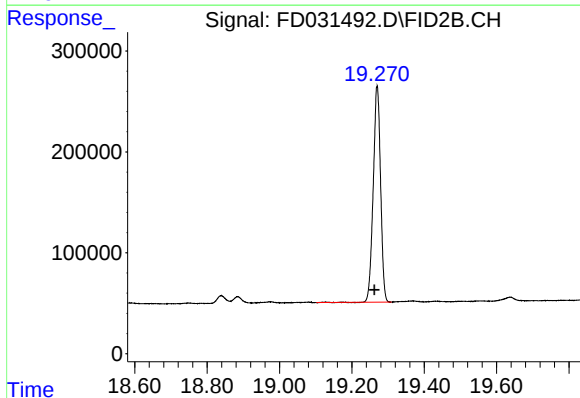
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.008 min
Response: 3692866
Conc: 28.95 ug/ml



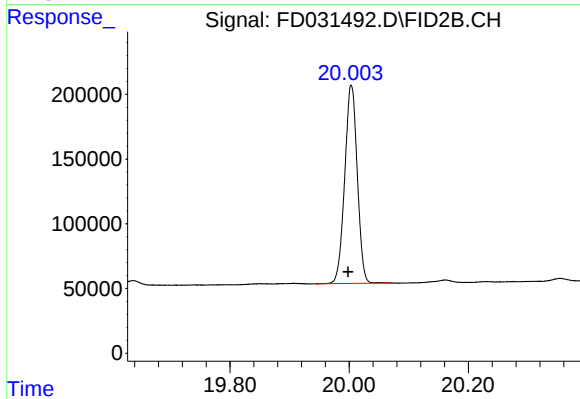
#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: 0.007 min
Response: 3483759
Conc: 28.24 ug/ml



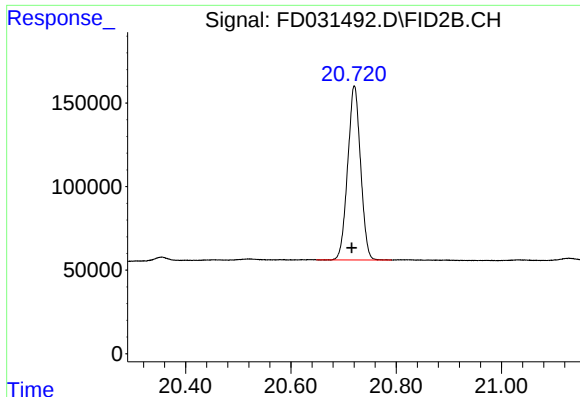
#19 n-Tetratriacontane (C34)

R.T.: 19.270 min
Delta R.T.: 0.008 min
Response: 3024129
Conc: 25.28 ug/ml



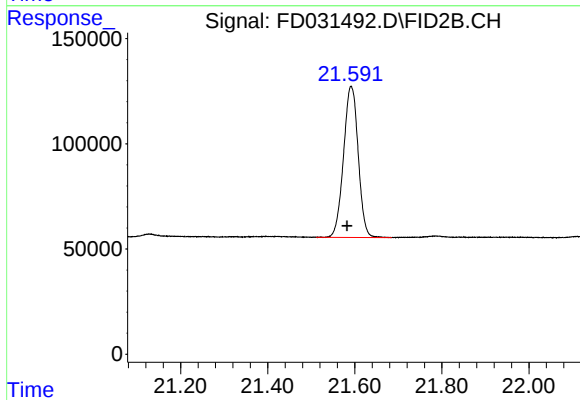
#20 n-Hexatriacontane (C36)

R.T.: 20.004 min
Delta R.T.: 0.006 min
Response: 2245033
Conc: 19.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.721 min
Delta R.T.: 0.005 min
Response: 1764301
Conc: 16.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.592 min
Delta R.T.: 0.009 min
Response: 1675223
Conc: 15.60 ug/ml