

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031120AL\
 Data File : FD032594.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2020 21:58
 Operator : DD\AJ
 Sample : L1836-04MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 12 02:30:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.521	4729050	32.967 ug/ml
Spiked Amount 50.000		Recovery =	65.93%
12) S 1-chlorooctadecane (S...	12.951	3910009	35.004 ug/ml
Spiked Amount 50.000		Recovery =	70.01%
Target Compounds			
1) T n-Nonane (C9)	3.327	3106825	24.470 ug/ml
2) T n-Decane (C10)	4.387	3640313	28.584 ug/ml
3) T A~Naphthalene (C11.7)	5.961	4426102	31.191 ug/ml
4) T n-Dodecane (C12)	6.392	4053534	31.144 ug/ml
5) T A~2-methylnaphthalene...	7.012	4620548	31.935 ug/ml
6) T n-Tetradecane (C14)	8.179	4400658	33.436 ug/ml
7) T n-Hexadecane (C16)	9.771	4521202	34.135 ug/ml
8) T n-Octadecane (C18)	11.206	4617917	34.731 ug/ml
10) T n-Eicosane (C20)	12.509	4434666	33.562 ug/ml
11) T n-Heneicosane (C21)	13.118	4372144	32.991 ug/ml
13) T n-Docosane (C22)	13.702	4337425	33.071 ug/ml
14) T n-Tetracosane (C24)	14.799	3364736	25.845 ug/ml
15) T n-Hexacosane (C26)	15.817	4060711	31.878 ug/ml
16) T n-Octacosane (C28)	16.763	4309295	34.840 ug/ml
17) T n-Tricontane (C30)	17.648	4336271	36.835 ug/ml
18) T n-Dotriacontane (C32)	18.476	4150317	41.563 ug/ml
19) T n-Tetratriacontane (C34)	19.256	3796084	44.835 ug/ml
20) T n-Hexatriacontane (C36)	19.992	3417856	43.948 ug/ml
21) T n-Octatriacontane (C38)	20.708	3280652	44.345 ug/ml
22) T n-Tetracontane (C40)	21.575	3116733	38.459 ug/ml

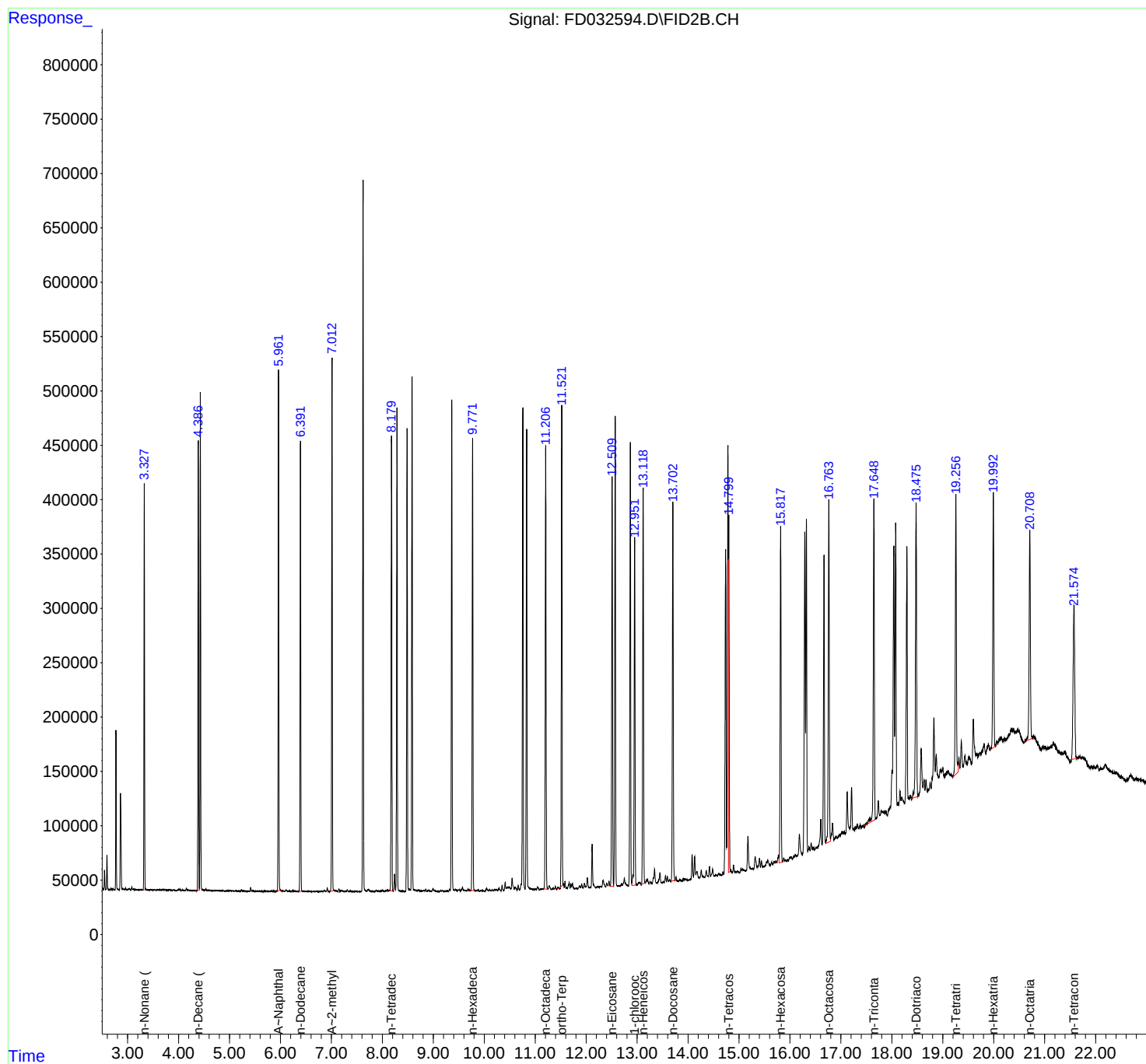
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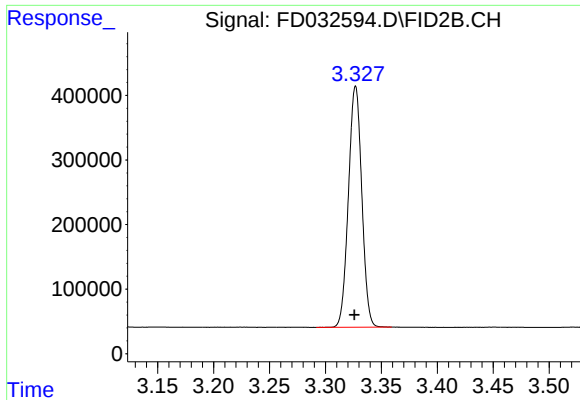
(m)=manual int.

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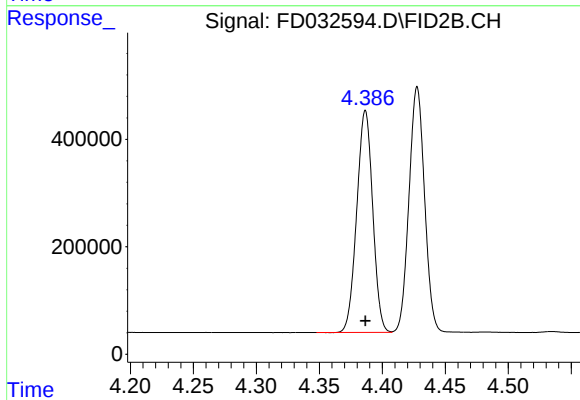
Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





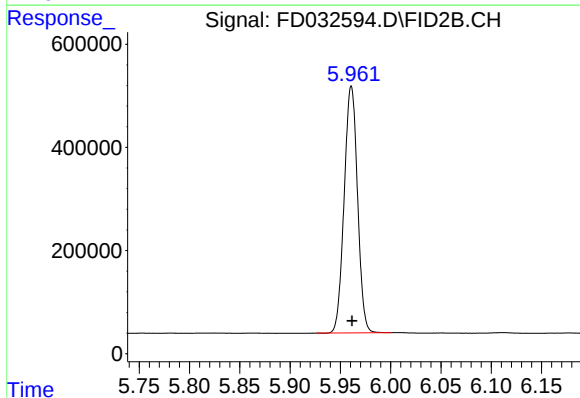
#1 n-Nonane (C9)

R.T.: 3.327 min
Delta R.T.: 0.000 min
Response: 3106825
Conc: 24.47 ug/ml



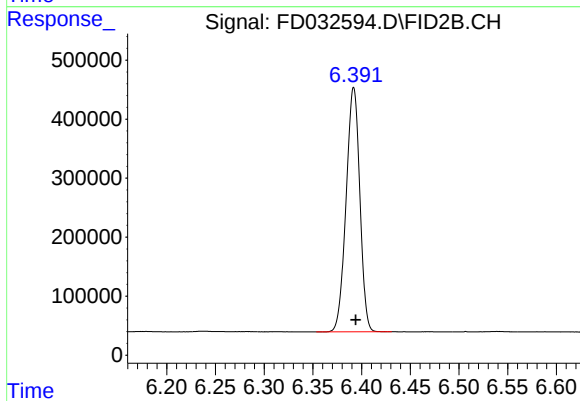
#2 n-Decane (C10)

R.T.: 4.387 min
Delta R.T.: 0.000 min
Response: 3640313
Conc: 28.58 ug/ml



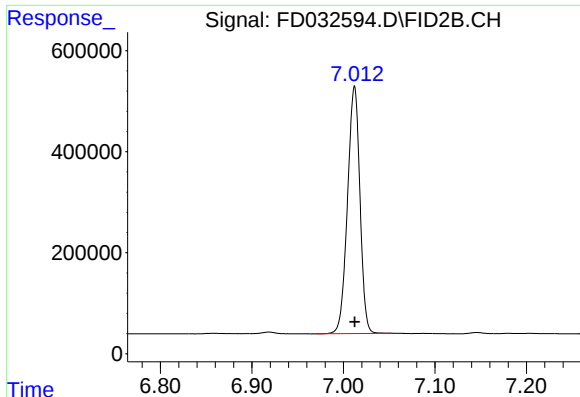
#3 A~Naphthalene (C11.7)

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 4426102
Conc: 31.19 ug/ml



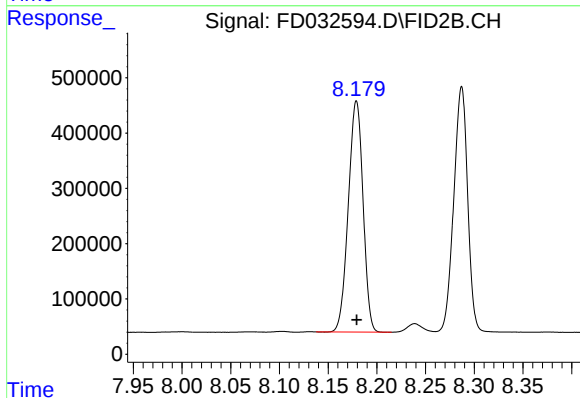
#4 n-Dodecane (C12)

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 4053534
Conc: 31.14 ug/ml



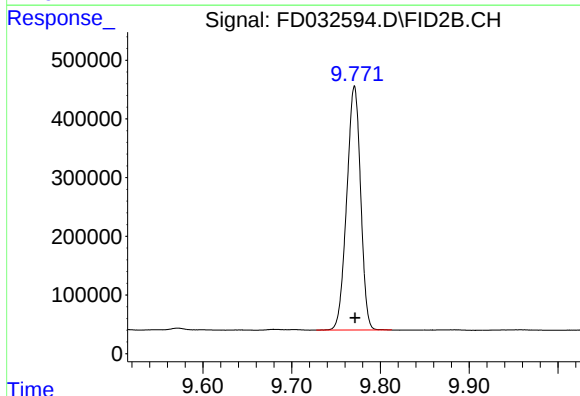
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 4620548
Conc: 31.94 ug/ml



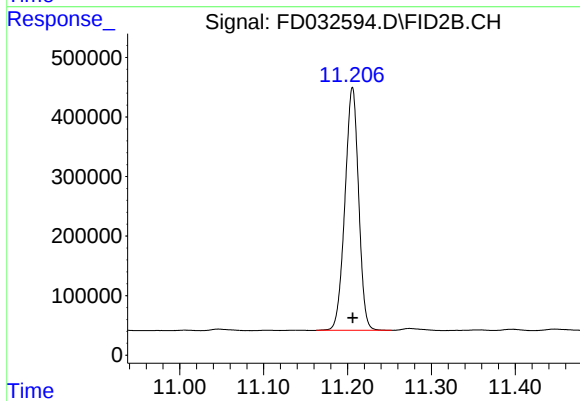
#6 n-Tetradecane (C14)

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 4400658
Conc: 33.44 ug/ml



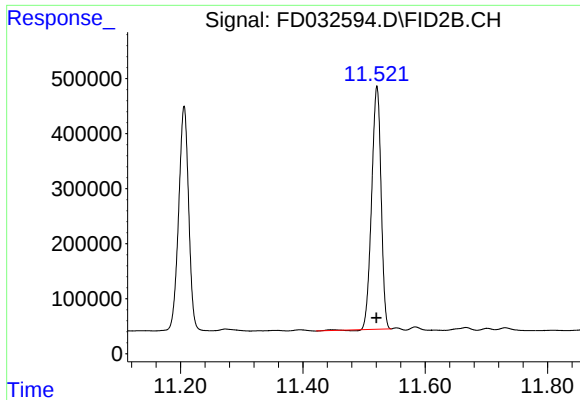
#7 n-Hexadecane (C16)

R.T.: 9.771 min
Delta R.T.: 0.000 min
Response: 4521202
Conc: 34.14 ug/ml



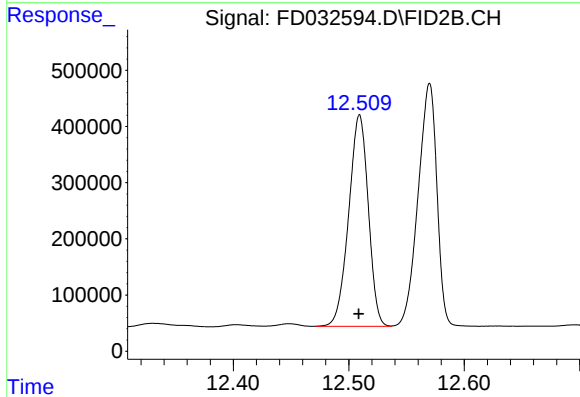
#8 n-Octadecane (C18)

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 4617917
Conc: 34.73 ug/ml



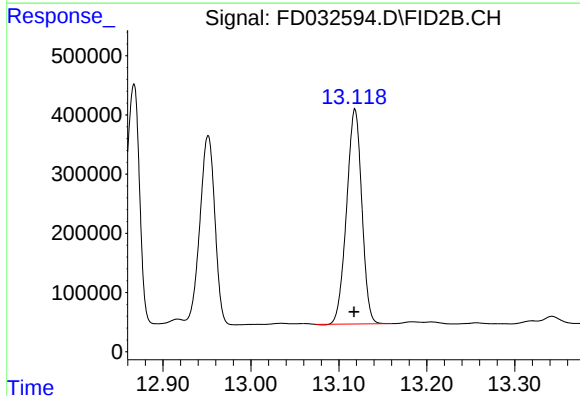
#9 ortho-Terphenyl (SURR)

R.T.: 11.521 min
Delta R.T.: 0.001 min
Response: 4729050
Conc: 32.97 ug/ml



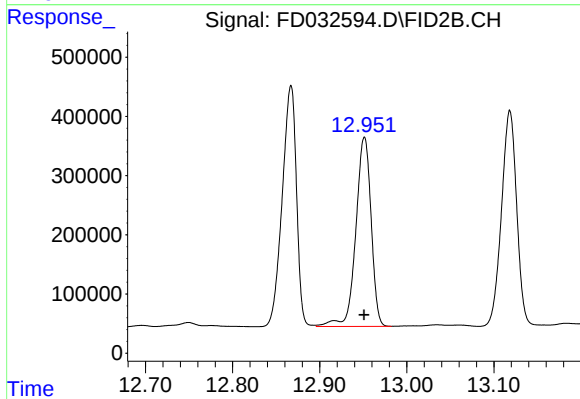
#10 n-Eicosane (C20)

R.T.: 12.509 min
Delta R.T.: 0.000 min
Response: 4434666
Conc: 33.56 ug/ml



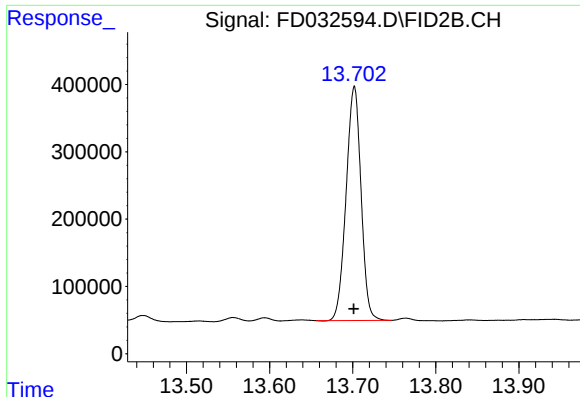
#11 n-Heneicosane (C21)

R.T.: 13.118 min
Delta R.T.: 0.000 min
Response: 4372144
Conc: 32.99 ug/ml



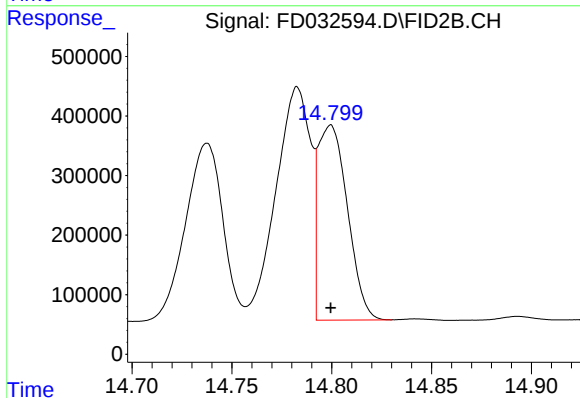
#12 1-chlorooctadecane (SURR)

R.T.: 12.951 min
Delta R.T.: 0.000 min
Response: 3910009
Conc: 35.00 ug/ml



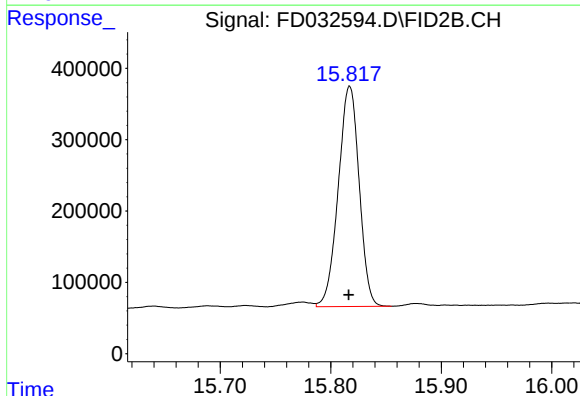
#13 n-Docosane (C22)

R.T.: 13.702 min
Delta R.T.: 0.000 min
Response: 4337425
Conc: 33.07 ug/ml



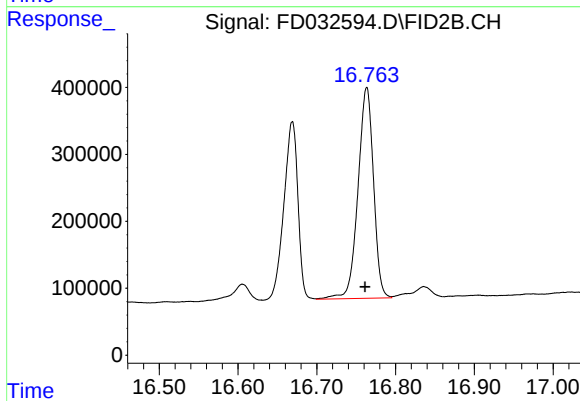
#14 n-Tetracosane (C24)

R.T.: 14.799 min
Delta R.T.: 0.000 min
Response: 3364736
Conc: 25.85 ug/ml



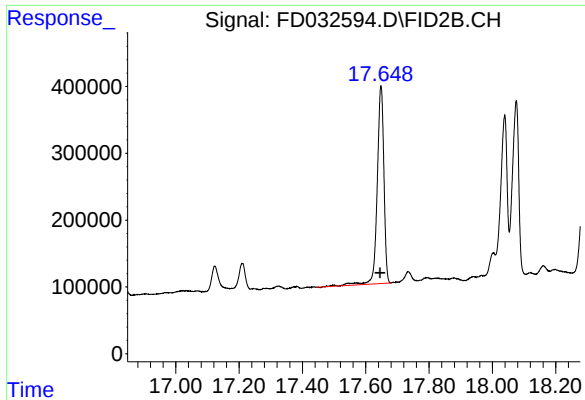
#15 n-Hexacosane (C26)

R.T.: 15.817 min
Delta R.T.: 0.000 min
Response: 4060711
Conc: 31.88 ug/ml



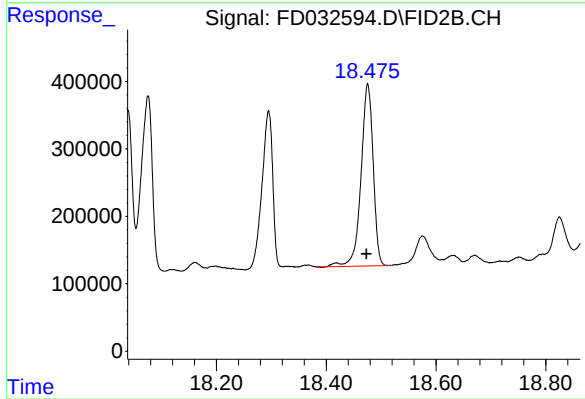
#16 n-Octacosane (C28)

R.T.: 16.763 min
Delta R.T.: 0.002 min
Response: 4309295
Conc: 34.84 ug/ml



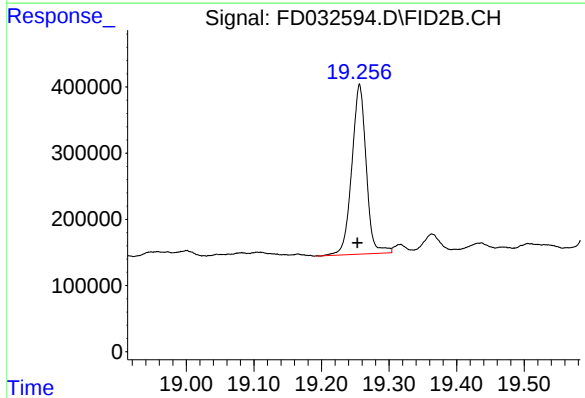
#17 n-Tricontane (C30)

R.T.: 17.648 min
Delta R.T.: 0.003 min
Response: 4336271
Conc: 36.84 ug/ml



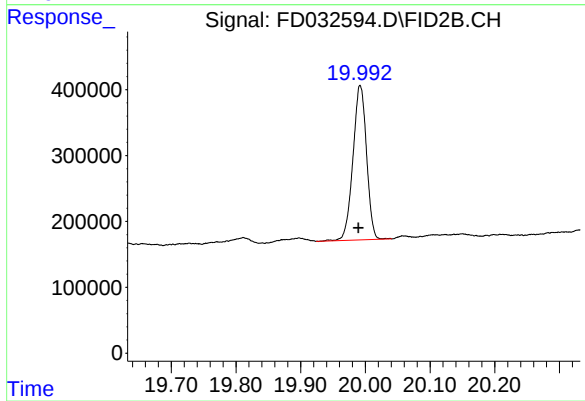
#18 n-Dotriacontane (C32)

R.T.: 18.476 min
Delta R.T.: 0.003 min
Response: 4150317
Conc: 41.56 ug/ml



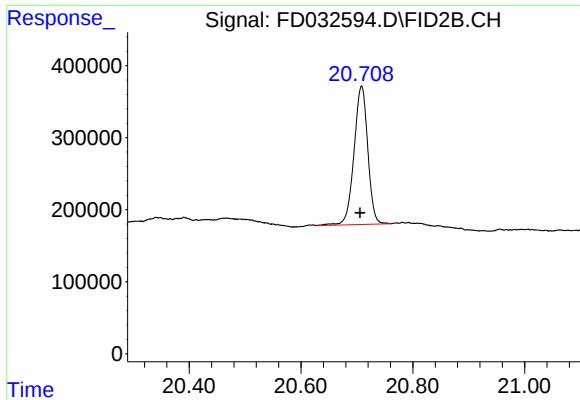
#19 n-Tetratriacontane (C34)

R.T.: 19.256 min
Delta R.T.: 0.003 min
Response: 3796084
Conc: 44.84 ug/ml



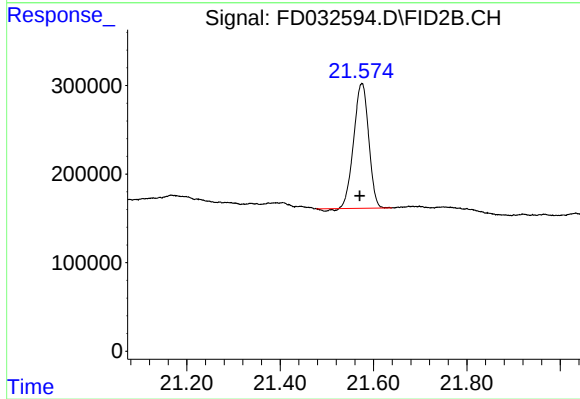
#20 n-Hexatriacontane (C36)

R.T.: 19.992 min
Delta R.T.: 0.003 min
Response: 3417856
Conc: 43.95 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.708 min
Delta R.T.: 0.003 min
Response: 3280652
Conc: 44.34 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.575 min
Delta R.T.: 0.005 min
Response: 3116733
Conc: 38.46 ug/ml