

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111419AL\
 Data File : FD031493.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2019 19:06
 Operator : DD\AJ
 Sample : K5826-05MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 02:49:54 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	3880450	25.502 ug/ml
Spiked Amount 50.000		Recovery =	51.00%
12) S 1-chlorooctadecane (S...	12.974	3200219	28.162 ug/ml
Spiked Amount 50.000		Recovery =	56.32%
Target Compounds			
1) T n-Nonane (C9)	3.339	2704961	20.391 ug/ml
2) T n-Decane (C10)	4.404	3311409	24.828 ug/ml
3) T A~Naphthalene (C11.7)	5.980	4196366	28.017 ug/ml
4) T n-Dodecane (C12)	6.413	3734699	27.732 ug/ml
5) T A~2-methylnaphthalene...	7.032	4369935	28.832 ug/ml
6) T n-Tetradecane (C14)	8.202	3966073	29.433 ug/ml
7) T n-Hexadecane (C16)	9.794	4062378	30.299 ug/ml
8) T n-Octadecane (C18)	11.230	4039280	30.285 ug/ml
10) T n-Eicosane (C20)	12.533	3984795	30.209 ug/ml
11) T n-Heneicosane (C21)	13.141	3966791	29.977 ug/ml
13) T n-Docosane (C22)	13.725	3903887	29.731 ug/ml
14) T n-Tetracosane (C24)	14.822	3523111	26.924 ug/ml
15) T n-Hexacosane (C26)	15.838	3725979	28.841 ug/ml
16) T n-Octacosane (C28)	16.781	3669707	28.678 ug/ml
17) T n-Tricontane (C30)	17.664	3655065	28.655 ug/ml
18) T n-Dotriacontane (C32)	18.490	3453648	27.995 ug/ml
19) T n-Tetratriacontane (C34)	19.269	3006856	25.137 ug/ml
20) T n-Hexatriacontane (C36)	20.003	2219407	19.446 ug/ml
21) T n-Octatriacontane (C38)	20.720	1781247	16.960 ug/ml
22) T n-Tetracontane (C40)	21.589	1673186	15.581 ug/ml

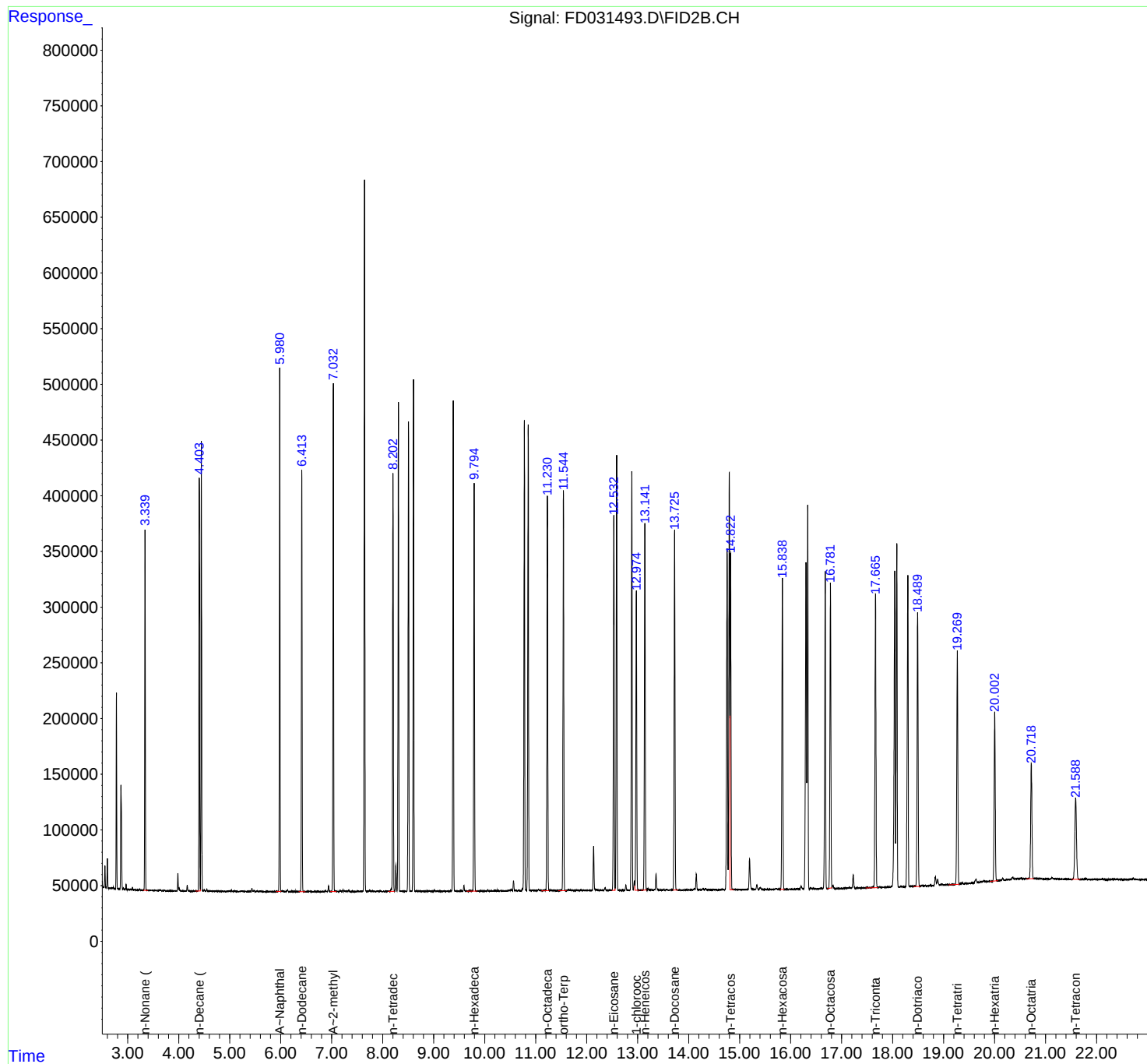
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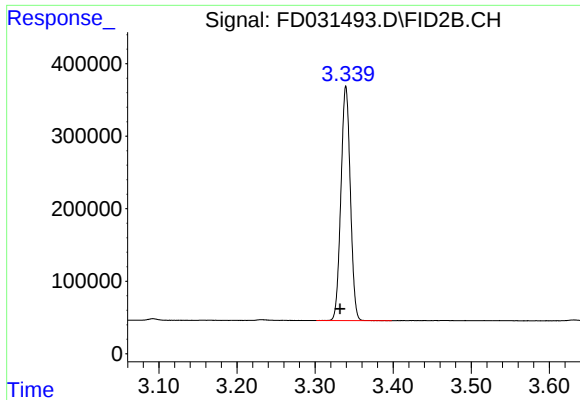
(m)=manual int.

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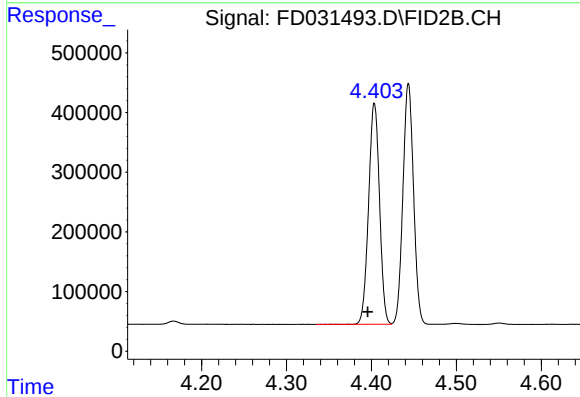
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





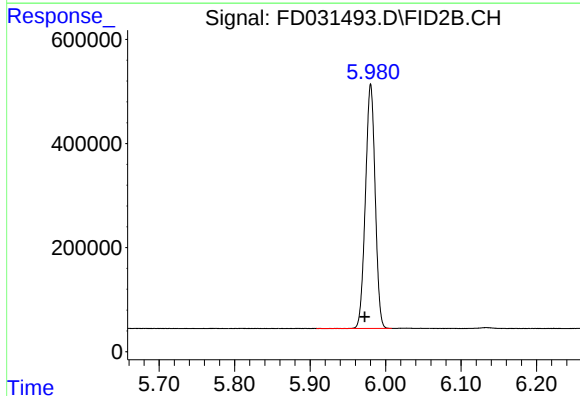
#1 n-Nonane (C9)

R.T.: 3.339 min
Delta R.T.: 0.007 min
Response: 2704961
Conc: 20.39 ug/ml



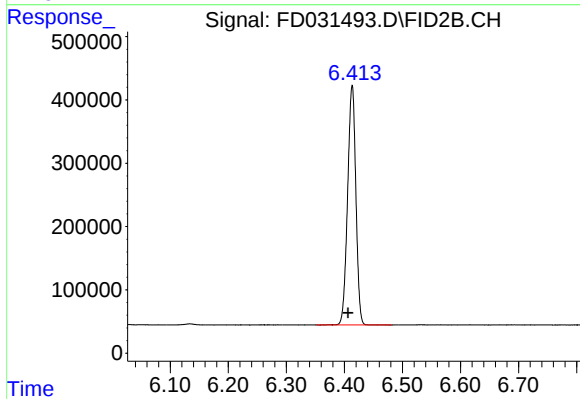
#2 n-Decane (C10)

R.T.: 4.404 min
Delta R.T.: 0.008 min
Response: 3311409
Conc: 24.83 ug/ml



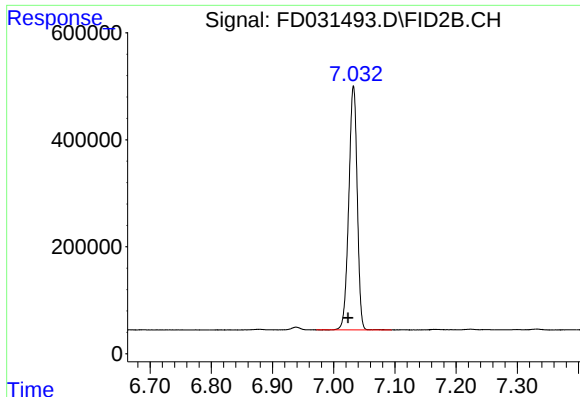
#3 A~Naphthalene (C11.7)

R.T.: 5.980 min
Delta R.T.: 0.008 min
Response: 4196366
Conc: 28.02 ug/ml



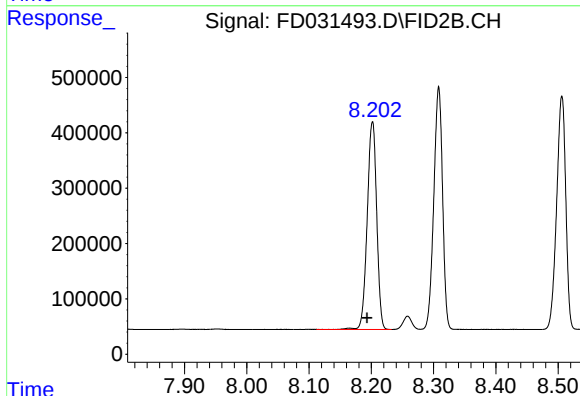
#4 n-Dodecane (C12)

R.T.: 6.413 min
Delta R.T.: 0.007 min
Response: 3734699
Conc: 27.73 ug/ml



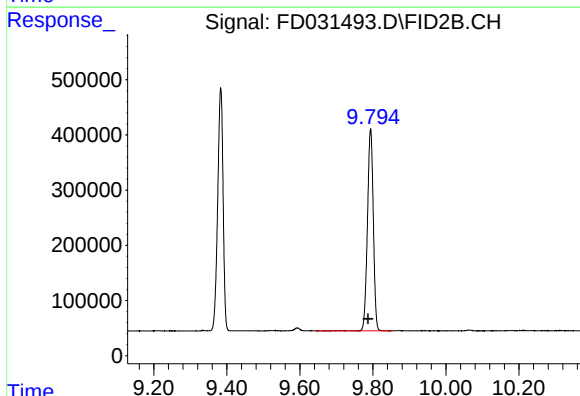
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.032 min
Delta R.T.: 0.009 min
Response: 4369935
Conc: 28.83 ug/ml



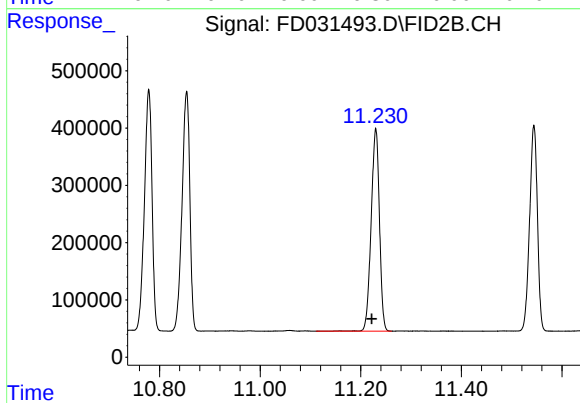
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: 0.009 min
Response: 3966073
Conc: 29.43 ug/ml



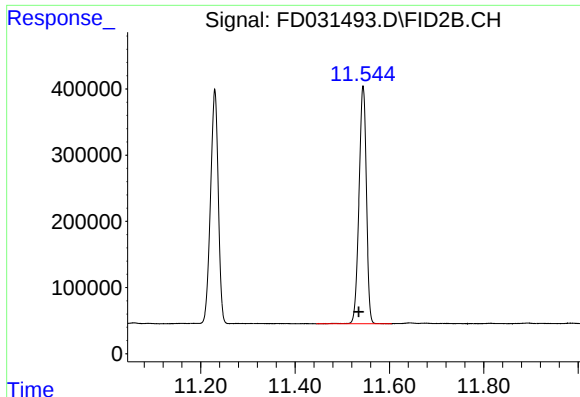
#7 n-Hexadecane (C16)

R.T.: 9.794 min
Delta R.T.: 0.007 min
Response: 4062378
Conc: 30.30 ug/ml



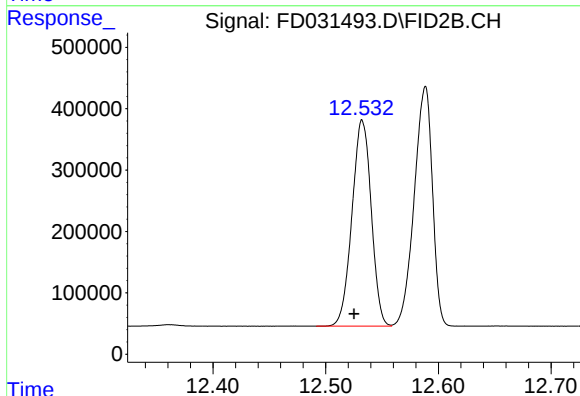
#8 n-Octadecane (C18)

R.T.: 11.230 min
Delta R.T.: 0.008 min
Response: 4039280
Conc: 30.28 ug/ml



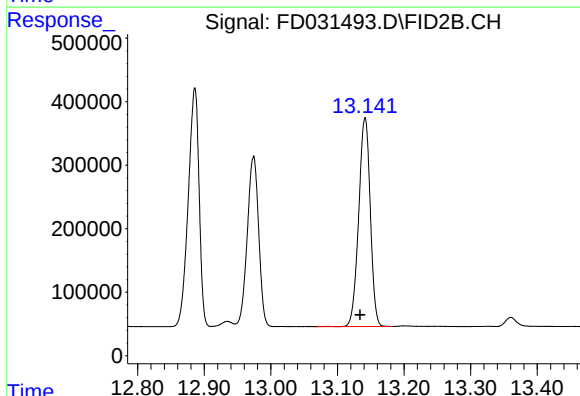
#9 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: 0.009 min
Response: 3880450
Conc: 25.50 ug/ml



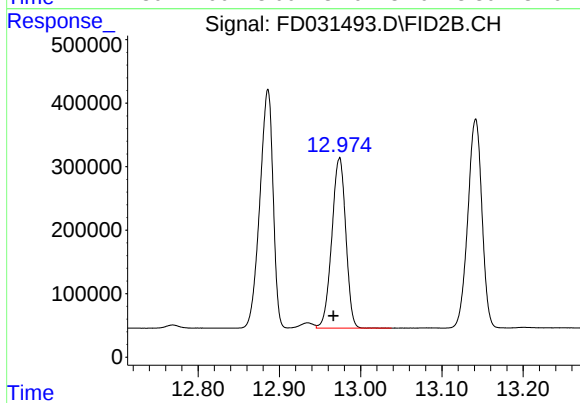
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: 0.007 min
Response: 3984795
Conc: 30.21 ug/ml



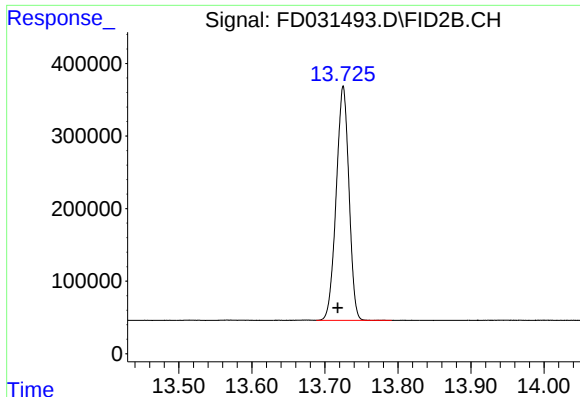
#11 n-Heneicosane (C21)

R.T.: 13.141 min
Delta R.T.: 0.007 min
Response: 3966791
Conc: 29.98 ug/ml



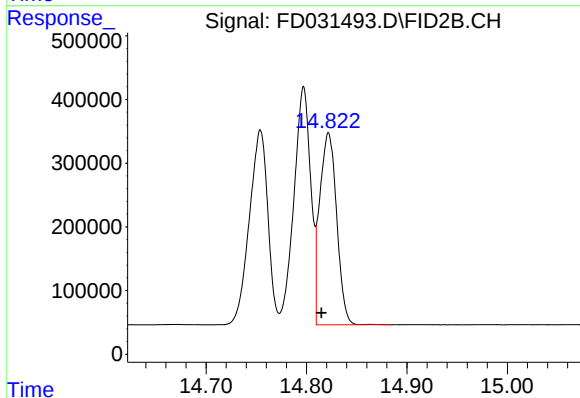
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: 0.007 min
Response: 3200219
Conc: 28.16 ug/ml



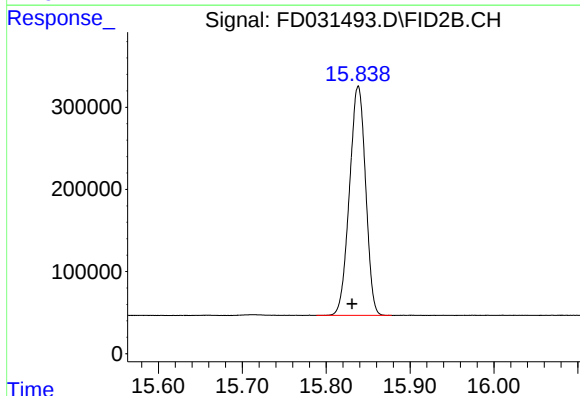
#13 n-Docosane (C22)

R.T.: 13.725 min
Delta R.T.: 0.007 min
Response: 3903887
Conc: 29.73 ug/ml



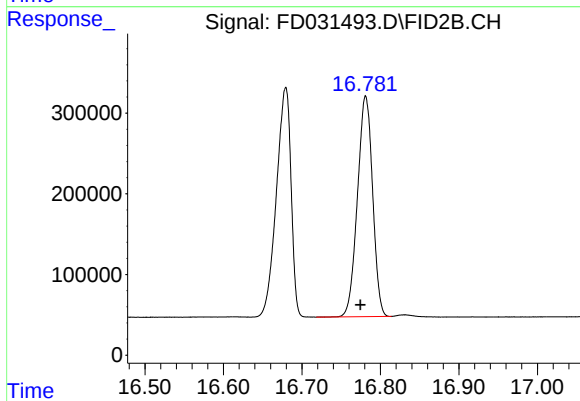
#14 n-Tetracosane (C24)

R.T.: 14.822 min
Delta R.T.: 0.007 min
Response: 3523111
Conc: 26.92 ug/ml



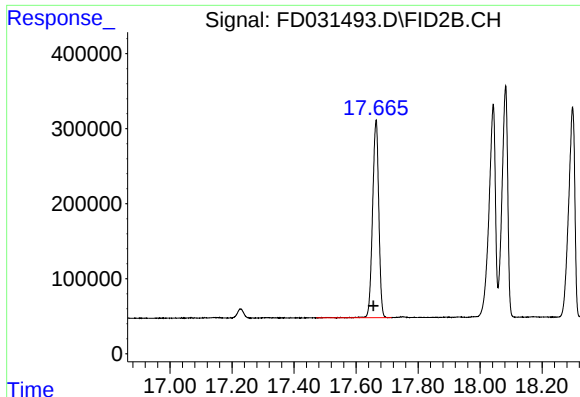
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: 0.007 min
Response: 3725979
Conc: 28.84 ug/ml



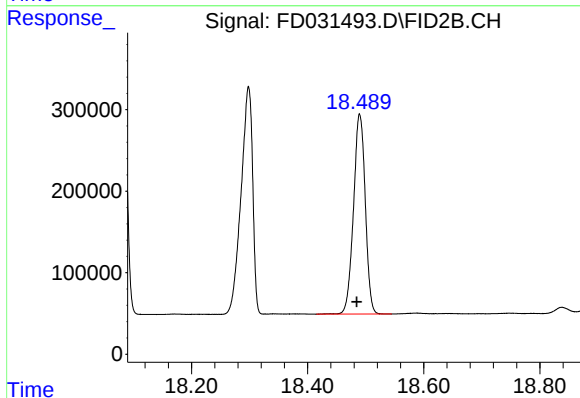
#16 n-Octacosane (C28)

R.T.: 16.781 min
Delta R.T.: 0.007 min
Response: 3669707
Conc: 28.68 ug/ml



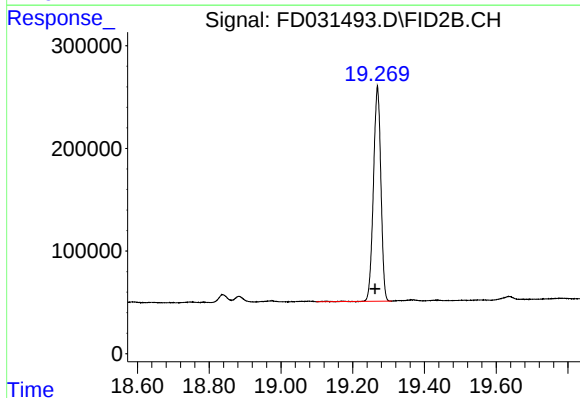
#17 n-Tricontane (C30)

R.T.: 17.664 min
Delta R.T.: 0.008 min
Response: 3655065
Conc: 28.66 ug/ml



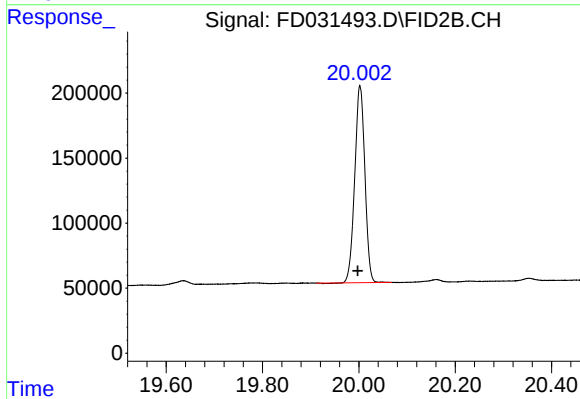
#18 n-Dotriacontane (C32)

R.T.: 18.490 min
Delta R.T.: 0.005 min
Response: 3453648
Conc: 28.00 ug/ml



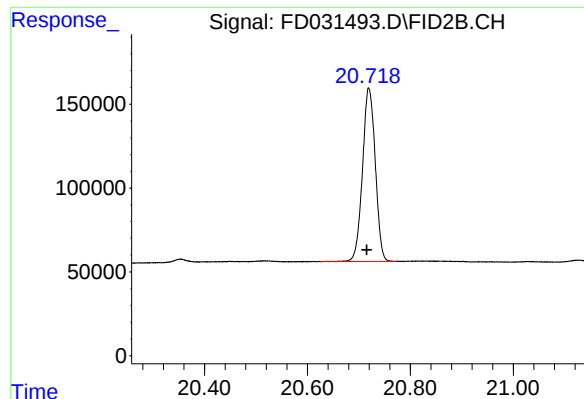
#19 n-Tetratriacontane (C34)

R.T.: 19.269 min
Delta R.T.: 0.007 min
Response: 3006856
Conc: 25.14 ug/ml



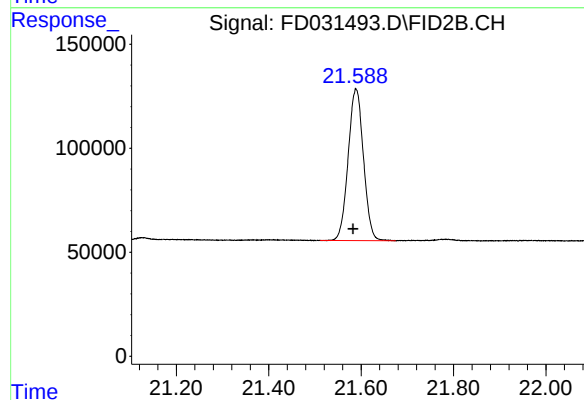
#20 n-Hexatriacontane (C36)

R.T.: 20.003 min
Delta R.T.: 0.004 min
Response: 2219407
Conc: 19.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.720 min
Delta R.T.: 0.004 min
Response: 1781247
Conc: 16.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.589 min
Delta R.T.: 0.007 min
Response: 1673186
Conc: 15.58 ug/ml