

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072220AL\
 Data File : FD034104.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2020 18:19
 Operator : DD\AJ
 Sample : L3366-08MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 02:12:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 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)	11.617	4212695	31.040 ug/ml
Spiked Amount 50.000		Recovery =	62.08%
12) S 1-chlorooctadecane (S...	13.045	3409695	30.655 ug/ml
Spiked Amount 50.000		Recovery =	61.31%
Target Compounds			
1) T n-Nonane (C9)	3.394	3329273	27.737 ug/ml
2) T n-Decane (C10)	4.462	3830793	31.666 ug/ml
3) T A~Naphthalene (C11.7)	6.045	4642708	34.419 ug/ml
4) T n-Dodecane (C12)	6.474	4274004	34.818 ug/ml
5) T A~2-methylnaphthalene...	7.099	4925431	35.718 ug/ml
6) T n-Tetradecane (C14)	8.265	4516461	36.980 ug/ml
7) T n-Hexadecane (C16)	9.861	4739998	38.974 ug/ml
8) T n-Octadecane (C18)	11.298	4936199	38.927 ug/ml
10) T n-Eicosane (C20)	12.603	4859946	37.989 ug/ml
11) T n-Heneicosane (C21)	13.212	4776916	37.291 ug/ml
13) T n-Docosane (C22)	13.796	4773358	37.232 ug/ml
14) T n-Tetracosane (C24)	14.881	9250084	72.081 ug/ml
15) T n-Hexacosane (C26)	15.910	4450989	34.970 ug/ml
16) T n-Octacosane (C28)	16.853	4317129	34.007 ug/ml
17) T n-Tricontane (C30)	17.737	4115796	33.271 ug/ml
18) T n-Dotriacontane (C32)	18.561	3876481	34.411 ug/ml
19) T n-Tetratriacontane (C34)	19.342	3539783	33.606 ug/ml
20) T n-Hexatriacontane (C36)	20.075	3037224	30.127 ug/ml
21) T n-Octatriacontane (C38)	20.802	2798658	30.644 ug/ml
22) T n-Tetracontane (C40)	21.710	2813761	31.658 ug/ml

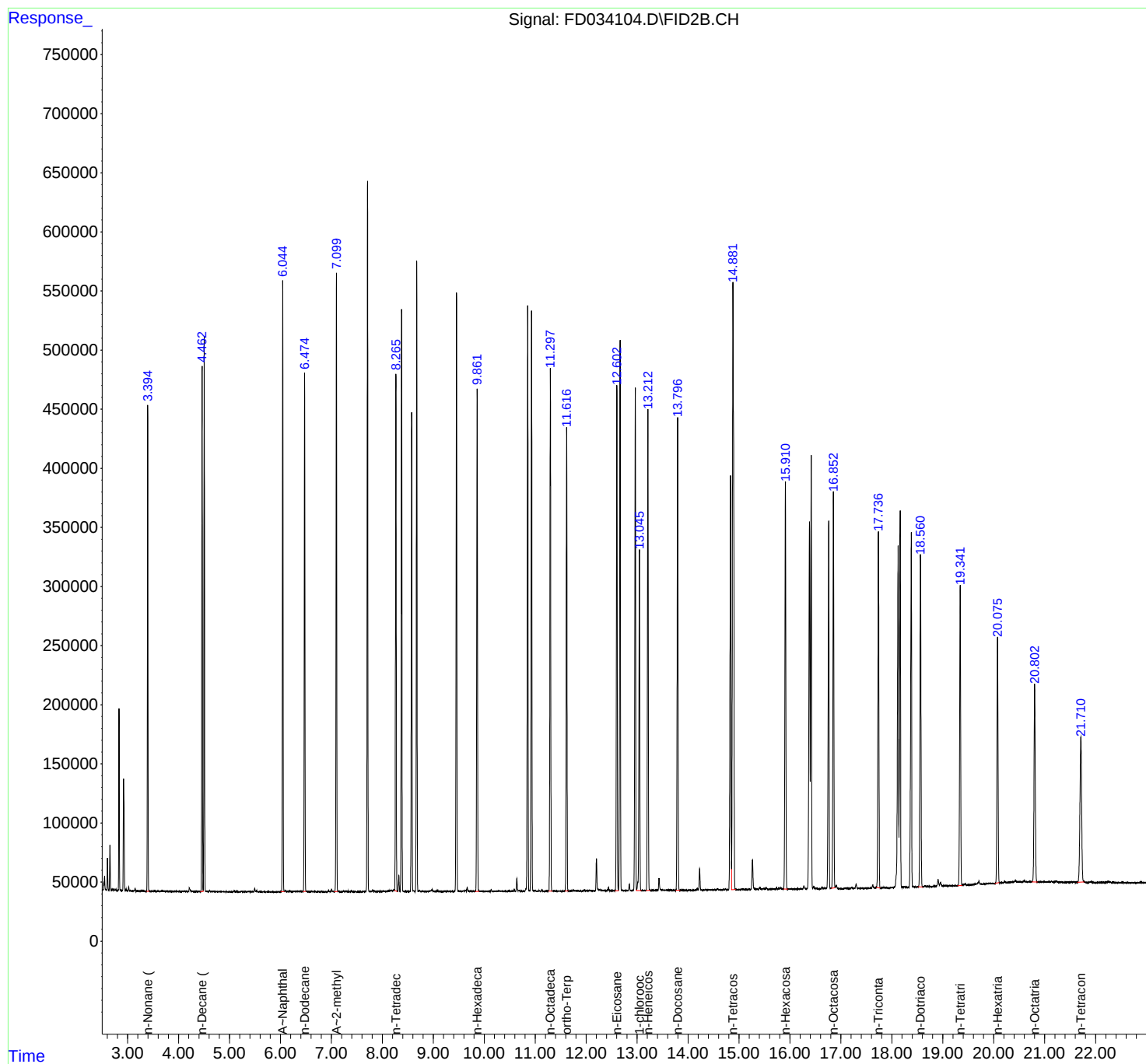
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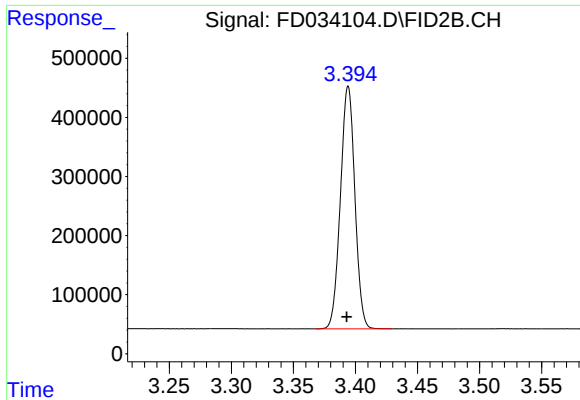
(m)=manual int.

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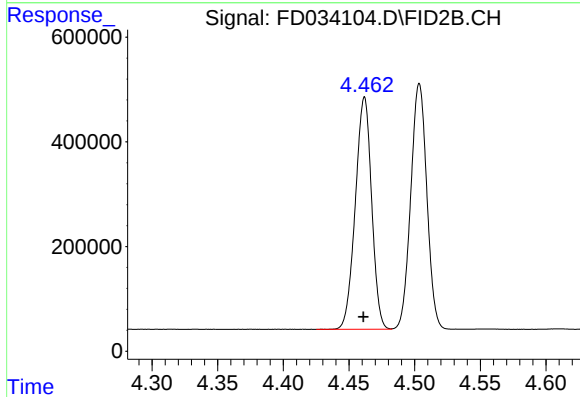
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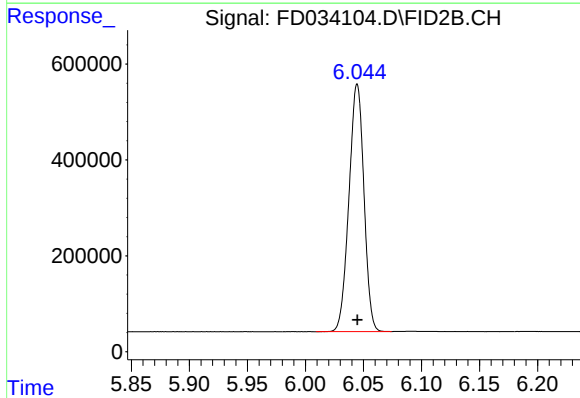
#1 n-Nonane (C9)

R.T.: 3.394 min
Delta R.T.: 0.001 min
Response: 3329273
Conc: 27.74 ug/ml



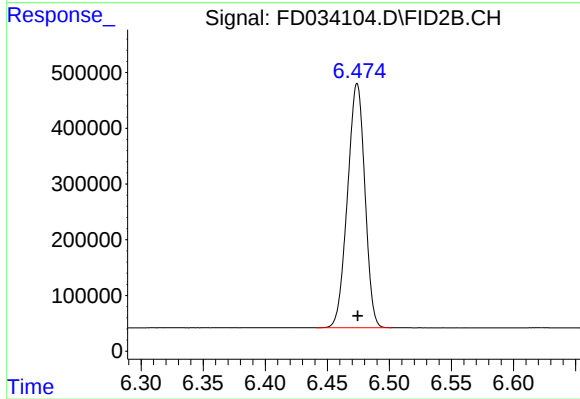
#2 n-Decane (C10)

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 3830793
Conc: 31.67 ug/ml



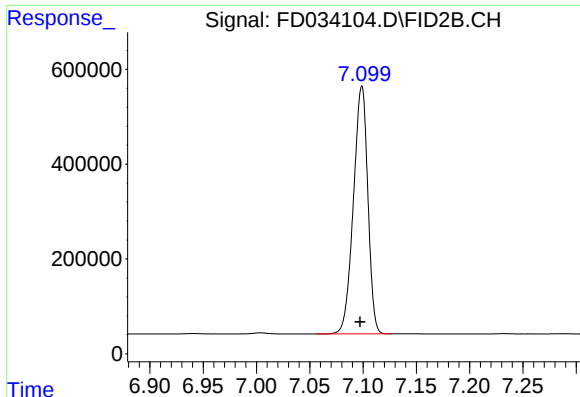
#3 A~Naphthalene (C11.7)

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 4642708
Conc: 34.42 ug/ml



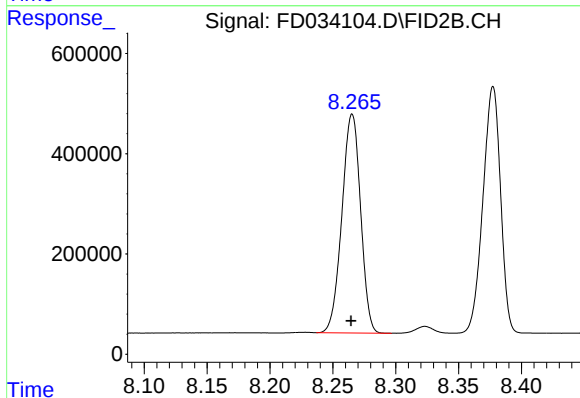
#4 n-Dodecane (C12)

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 4274004
Conc: 34.82 ug/ml



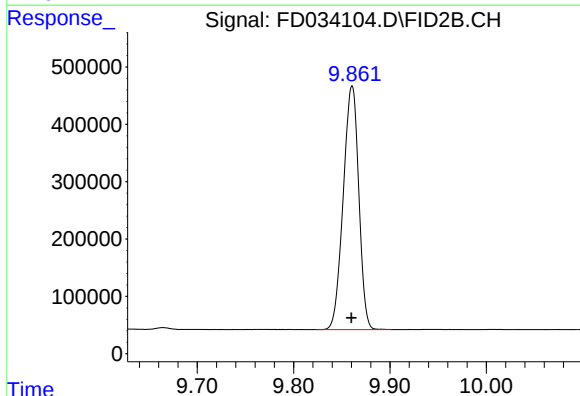
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.099 min
Delta R.T.: 0.002 min
Response: 4925431
Conc: 35.72 ug/ml



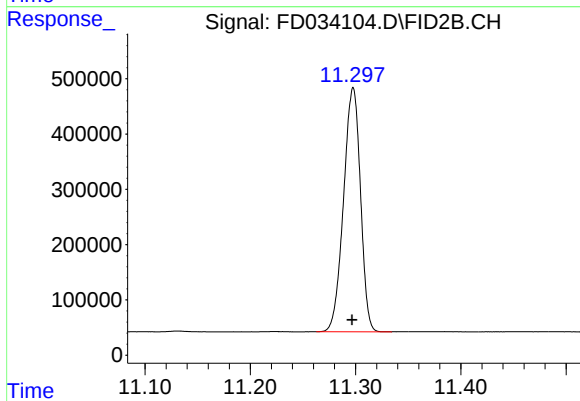
#6 n-Tetradecane (C14)

R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 4516461
Conc: 36.98 ug/ml



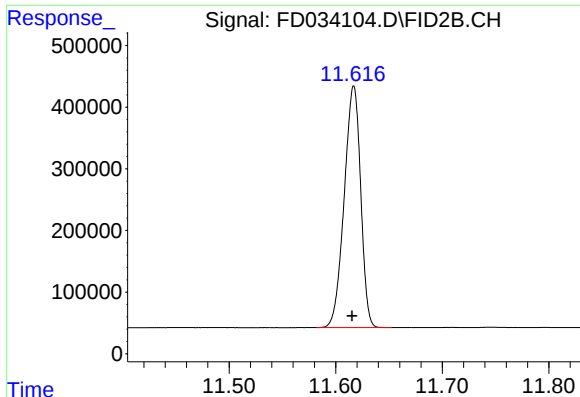
#7 n-Hexadecane (C16)

R.T.: 9.861 min
Delta R.T.: 0.000 min
Response: 4739998
Conc: 38.97 ug/ml



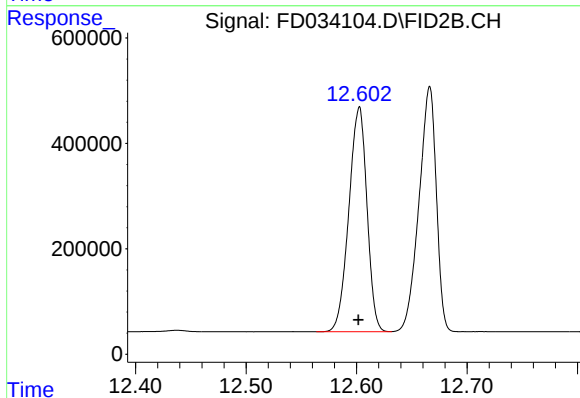
#8 n-Octadecane (C18)

R.T.: 11.298 min
Delta R.T.: 0.001 min
Response: 4936199
Conc: 38.93 ug/ml



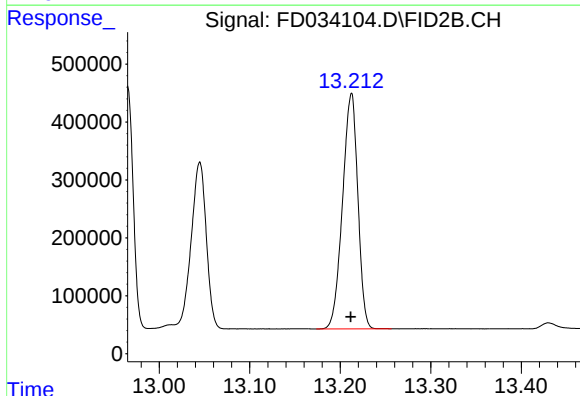
#9 ortho-Terphenyl (SURR)

R.T.: 11.617 min
Delta R.T.: 0.002 min
Response: 4212695
Conc: 31.04 ug/ml



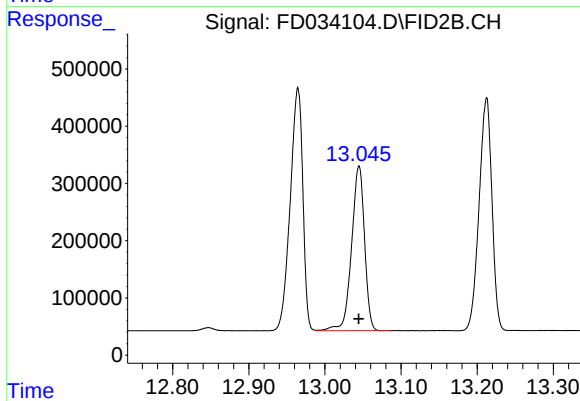
#10 n-Eicosane (C20)

R.T.: 12.603 min
Delta R.T.: 0.000 min
Response: 4859946
Conc: 37.99 ug/ml



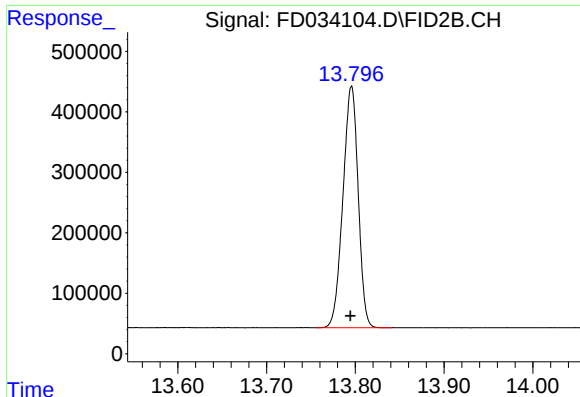
#11 n-Heneicosane (C21)

R.T.: 13.212 min
Delta R.T.: 0.000 min
Response: 4776916
Conc: 37.29 ug/ml



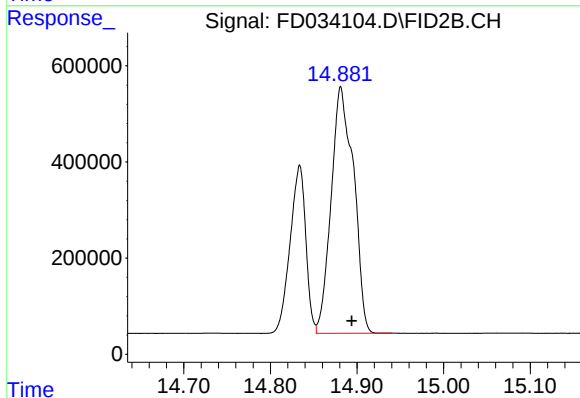
#12 1-chlorooctadecane (SURR)

R.T.: 13.045 min
Delta R.T.: 0.000 min
Response: 3409695
Conc: 30.65 ug/ml



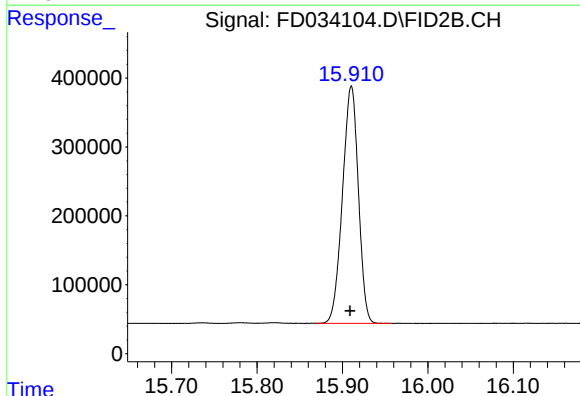
#13 n-Docosane (C22)

R.T.: 13.796 min
Delta R.T.: 0.001 min
Response: 4773358
Conc: 37.23 ug/ml



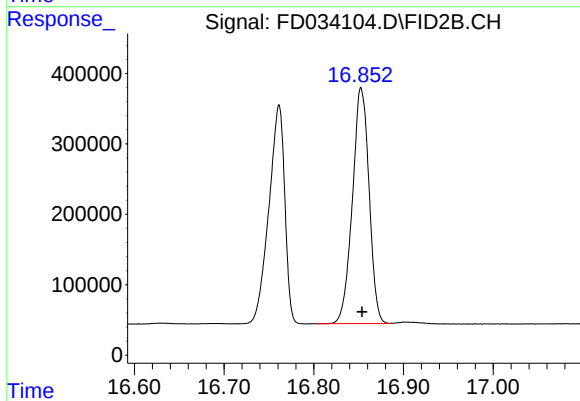
#14 n-Tetracosane (C24)

R.T.: 14.881 min
Delta R.T.: -0.013 min
Response: 9250084
Conc: 72.08 ug/ml



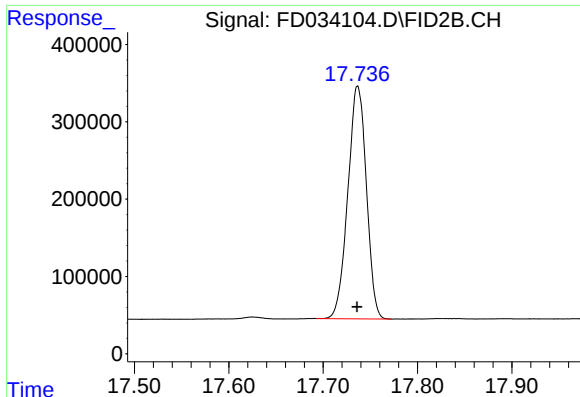
#15 n-Hexacosane (C26)

R.T.: 15.910 min
Delta R.T.: 0.002 min
Response: 4450989
Conc: 34.97 ug/ml



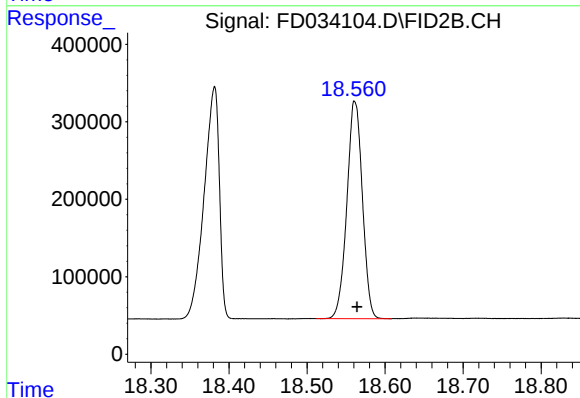
#16 n-Octacosane (C28)

R.T.: 16.853 min
Delta R.T.: -0.001 min
Response: 4317129
Conc: 34.01 ug/ml



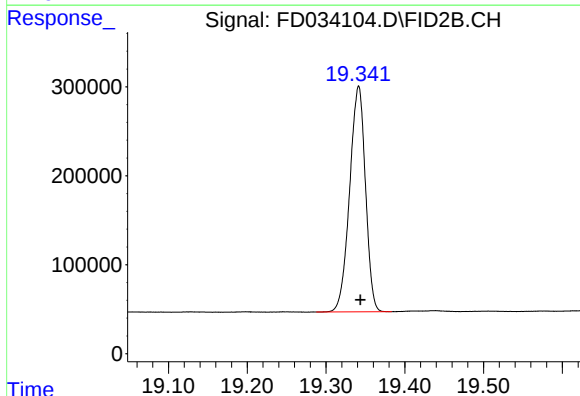
#17 n-Tricontane (C30)

R.T.: 17.737 min
Delta R.T.: 0.000 min
Response: 4115796
Conc: 33.27 ug/ml



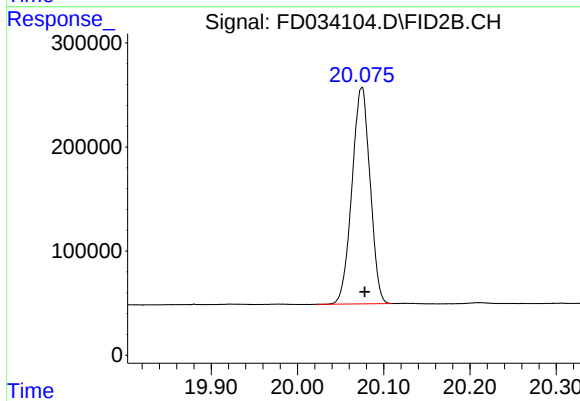
#18 n-Dotriacontane (C32)

R.T.: 18.561 min
Delta R.T.: -0.003 min
Response: 3876481
Conc: 34.41 ug/ml



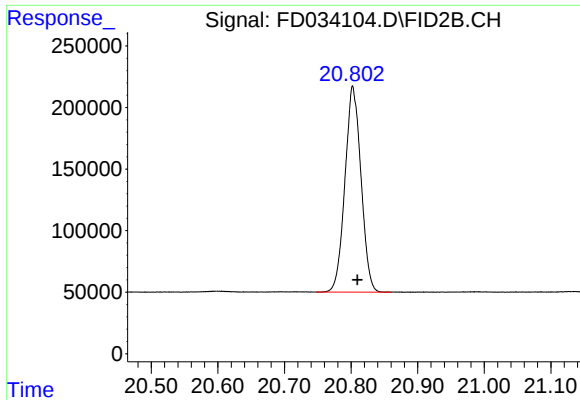
#19 n-Tetratriacontane (C34)

R.T.: 19.342 min
Delta R.T.: -0.002 min
Response: 3539783
Conc: 33.61 ug/ml



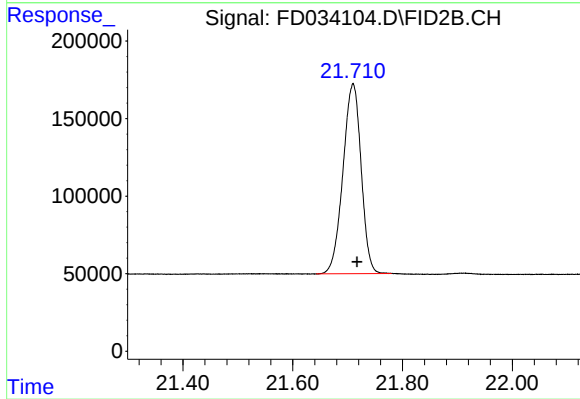
#20 n-Hexatriacontane (C36)

R.T.: 20.075 min
Delta R.T.: -0.003 min
Response: 3037224
Conc: 30.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.802 min
Delta R.T.: -0.007 min
Response: 2798658
Conc: 30.64 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.710 min
Delta R.T.: -0.007 min
Response: 2813761
Conc: 31.66 ug/ml