

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072220AL\
 Data File : FD034105.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2020 18:58
 Operator : DD\AJ
 Sample : L3366-08MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 02:12:48 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)	11.616	4220579	31.098 ug/ml
Spiked Amount 50.000		Recovery =	62.20%
12) S 1-chlorooctadecane (S...	13.044	3418454	30.733 ug/ml
Spiked Amount 50.000		Recovery =	61.47%
Target Compounds			
1) T n-Nonane (C9)	3.394	3352462	27.931 ug/ml
2) T n-Decane (C10)	4.462	3862091	31.925 ug/ml
3) T A-Naphthalene (C11.7)	6.044	4672938	34.643 ug/ml
4) T n-Dodecane (C12)	6.474	4313667	35.141 ug/ml
5) T A~2-methylnaphthalene...	7.098	4957874	35.953 ug/ml
6) T n-Tetradecane (C14)	8.265	4553789	37.286 ug/ml
7) T n-Hexadecane (C16)	9.859	4779815	39.301 ug/ml
8) T n-Octadecane (C18)	11.297	4969960	39.193 ug/ml
10) T n-Eicosane (C20)	12.602	4880855	38.153 ug/ml
11) T n-Heneicosane (C21)	13.211	4792393	37.412 ug/ml
13) T n-Docosane (C22)	13.795	4787076	37.339 ug/ml
14) T n-Tetracosane (C24)	14.878	9242791	72.024 ug/ml
15) T n-Hexacosane (C26)	15.909	4457922	35.025 ug/ml
16) T n-Octacosane (C28)	16.853	4330457	34.112 ug/ml
17) T n-Tricontane (C30)	17.734	4141722	33.480 ug/ml
18) T n-Dotriacontane (C32)	18.561	3903920	34.655 ug/ml
19) T n-Tetratriacontane (C34)	19.339	3570866	33.902 ug/ml
20) T n-Hexatriacontane (C36)	20.073	3084481	30.596 ug/ml
21) T n-Octatriacontane (C38)	20.803	2832974	31.020 ug/ml
22) T n-Tetracontane (C40)	21.707	2852759	32.096 ug/ml

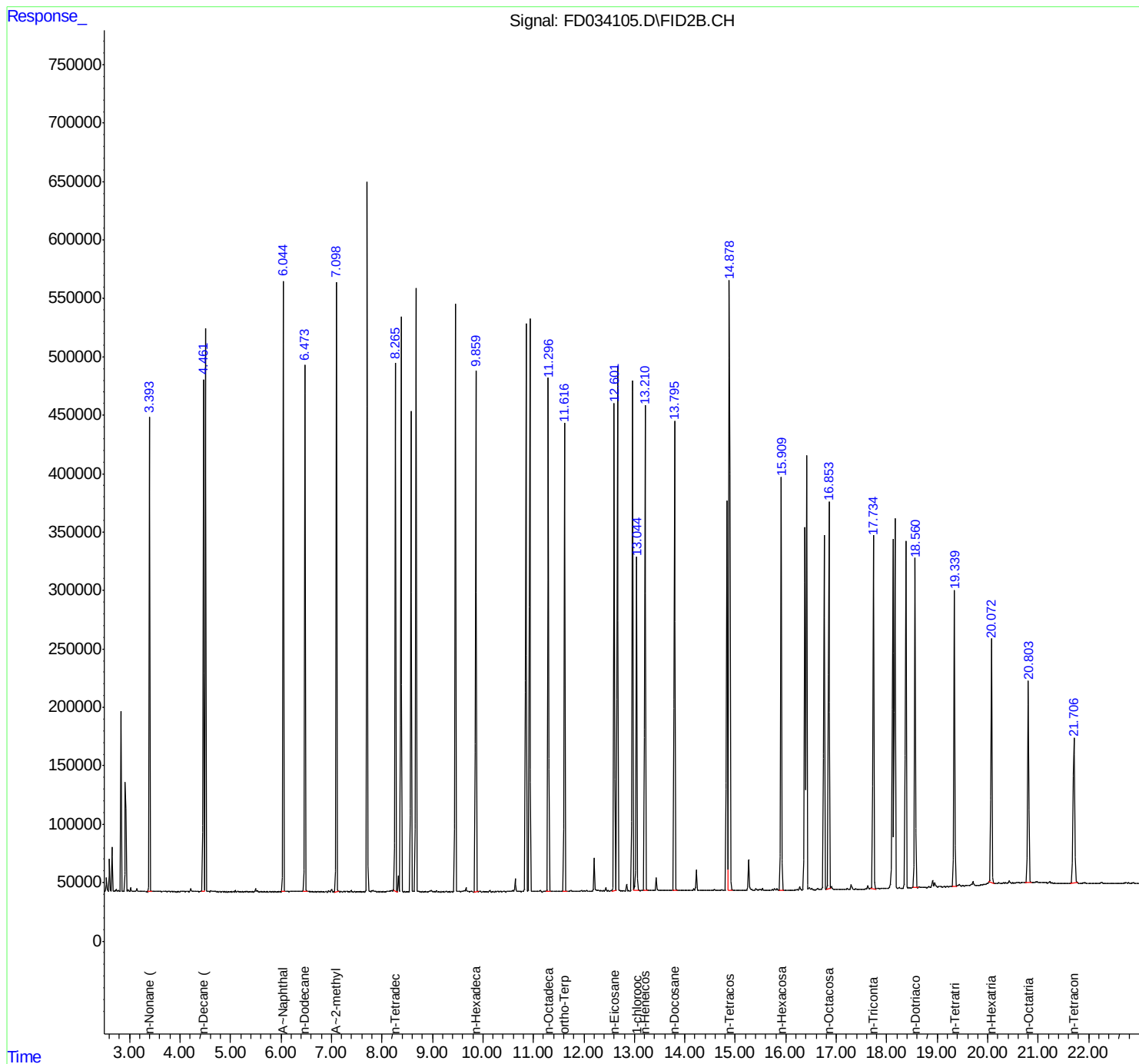
(f)=RT Delta > 1/2 Window

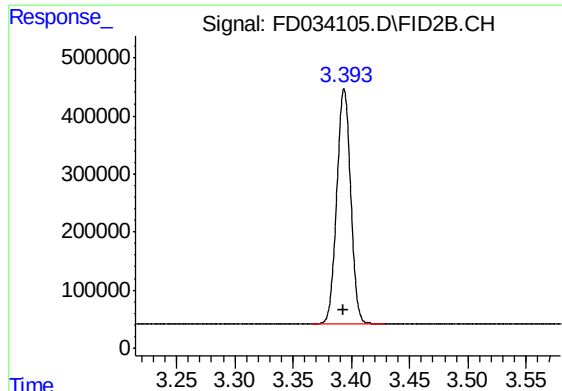
(m)=manual int.

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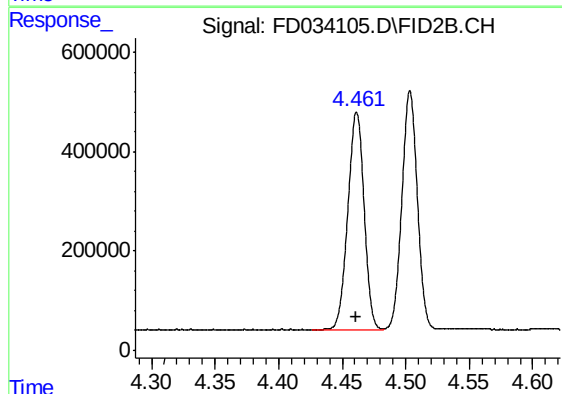
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





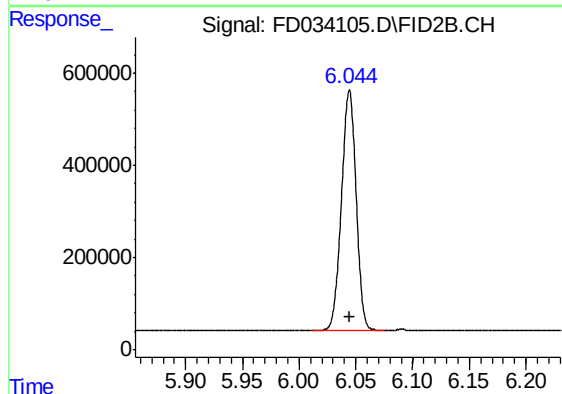
#1 n-Nonane (C9)

R.T.: 3.394 min
Delta R.T.: 0.000 min
Response: 3352462
Conc: 27.93 ug/ml



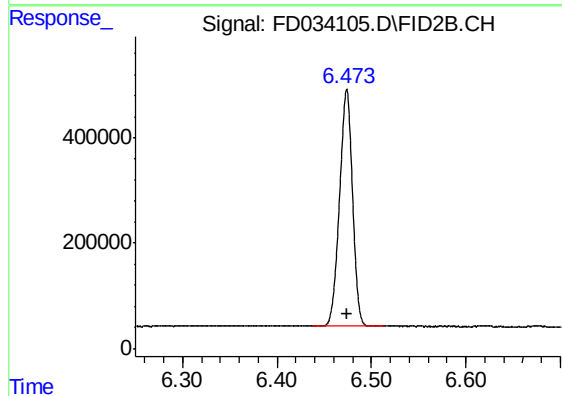
#2 n-Decane (C10)

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 3862091
Conc: 31.93 ug/ml



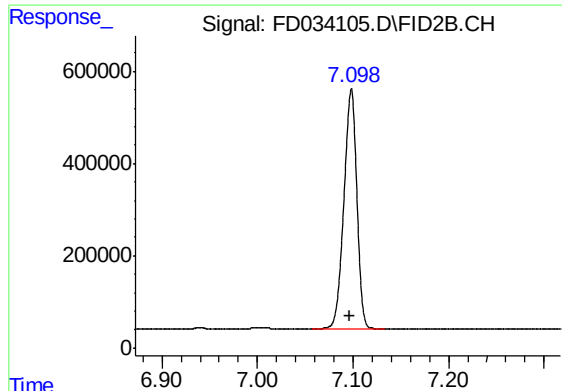
#3 A-Naphthalene (C11.7)

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 4672938
Conc: 34.64 ug/ml



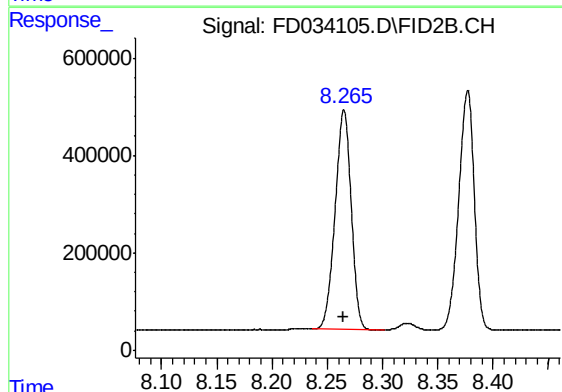
#4 n-Dodecane (C12)

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 4313667
Conc: 35.14 ug/ml



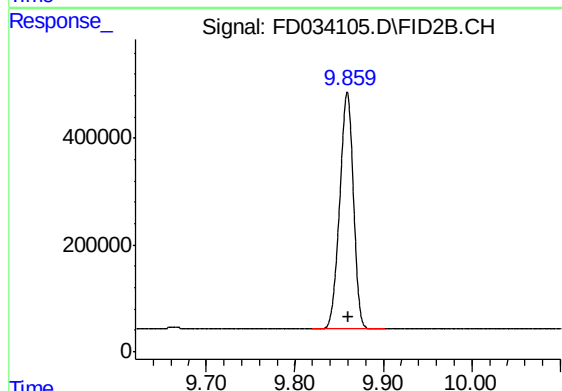
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.098 min
Delta R.T.: 0.001 min
Response: 4957874
Conc: 35.95 ug/ml



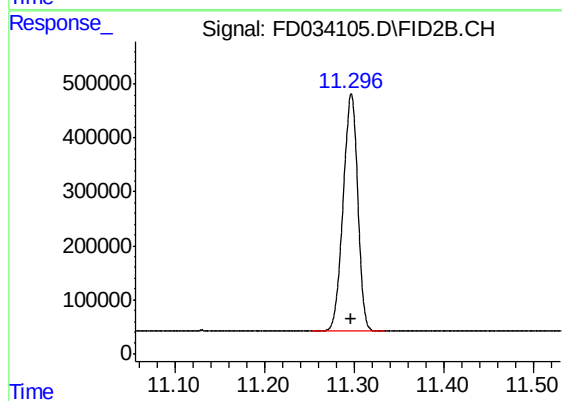
#6 n-Tetradecane (C14)

R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 4553789
Conc: 37.29 ug/ml



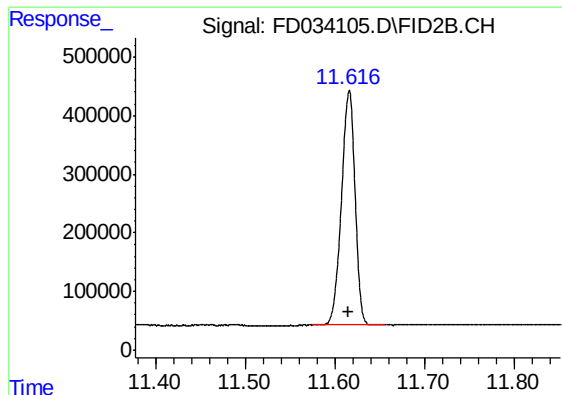
#7 n-Hexadecane (C16)

R.T.: 9.859 min
Delta R.T.: 0.000 min
Response: 4779815
Conc: 39.30 ug/ml



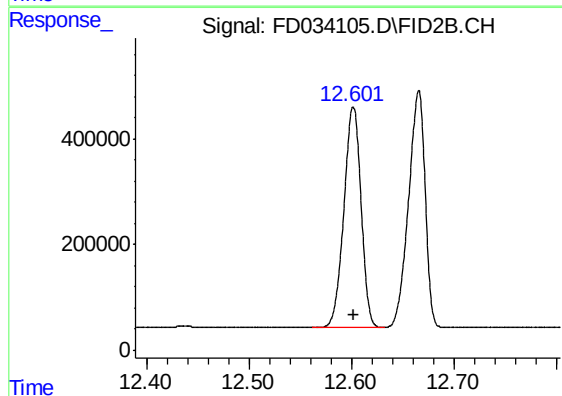
#8 n-Octadecane (C18)

R.T.: 11.297 min
Delta R.T.: 0.000 min
Response: 4969960
Conc: 39.19 ug/ml



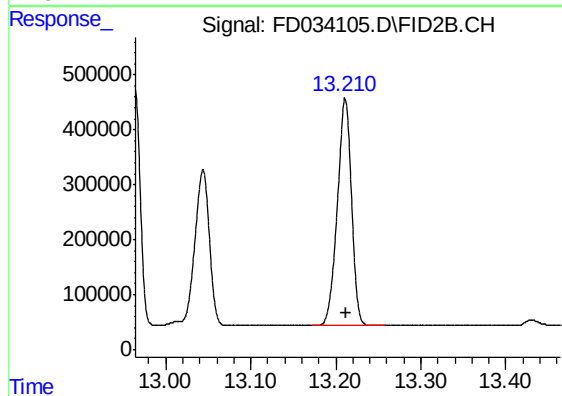
#9 ortho-Terphenyl (SURR)

R.T.: 11.616 min
Delta R.T.: 0.000 min
Response: 4220579
Conc: 31.10 ug/ml



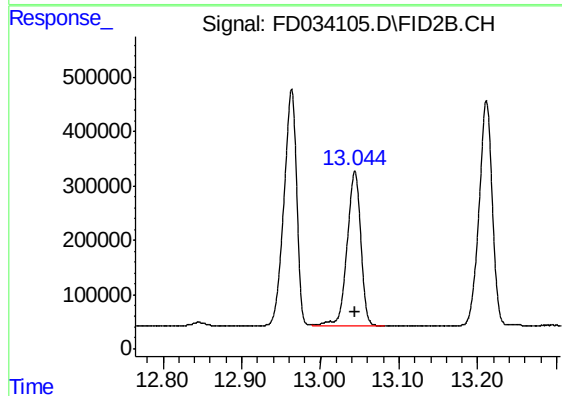
#10 n-Eicosane (C20)

R.T.: 12.602 min
Delta R.T.: 0.000 min
Response: 4880855
Conc: 38.15 ug/ml



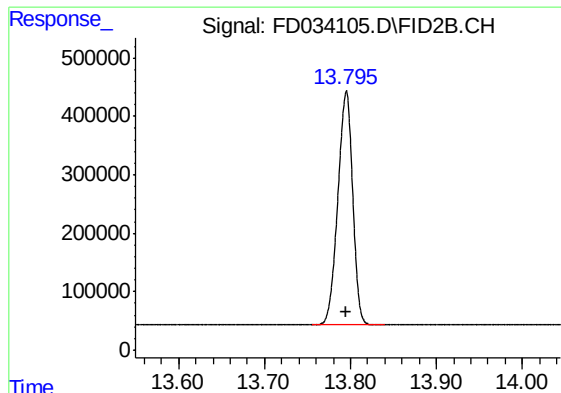
#11 n-Heneicosane (C21)

R.T.: 13.211 min
Delta R.T.: 0.000 min
Response: 4792393
Conc: 37.41 ug/ml



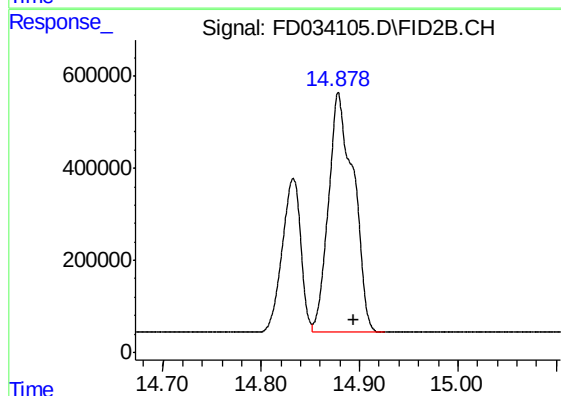
#12 1-chlorooctadecane (SURR)

R.T.: 13.044 min
Delta R.T.: 0.000 min
Response: 3418454
Conc: 30.73 ug/ml



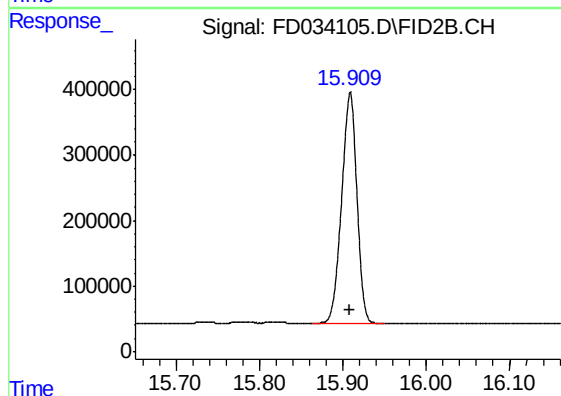
#13 n-Docosane (C22)

R.T.: 13.795 min
Delta R.T.: 0.000 min
Response: 4787076
Conc: 37.34 ug/ml



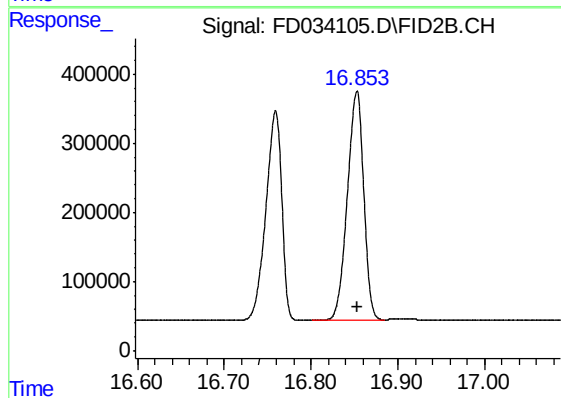
#14 n-Tetracosane (C24)

R.T.: 14.878 min
Delta R.T.: -0.015 min
Response: 9242791
Conc: 72.02 ug/ml



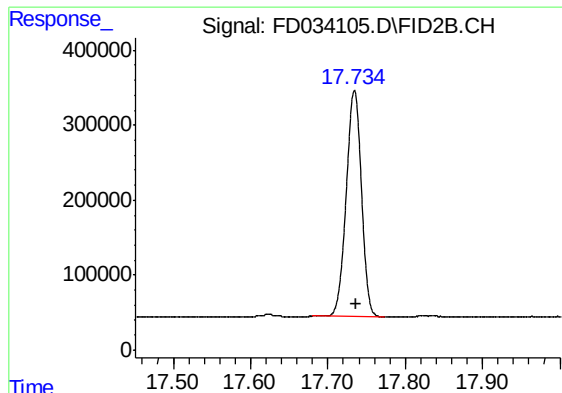
#15 n-Hexacosane (C26)

R.T.: 15.909 min
Delta R.T.: 0.000 min
Response: 4457922
Conc: 35.02 ug/ml



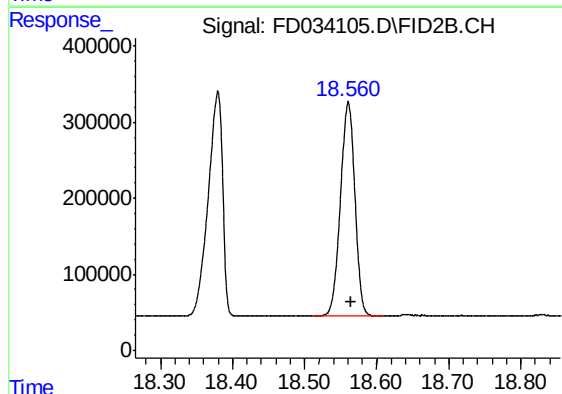
#16 n-Octacosane (C28)

R.T.: 16.853 min
Delta R.T.: -0.001 min
Response: 4330457
Conc: 34.11 ug/ml



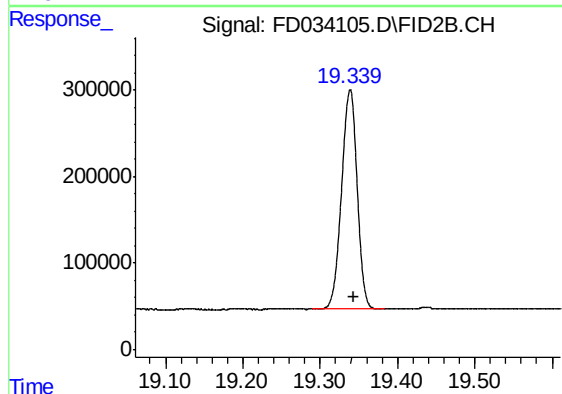
#17 n-Tricontane (C30)

R.T.: 17.734 min
Delta R.T.: -0.002 min
Response: 4141722
Conc: 33.48 ug/ml



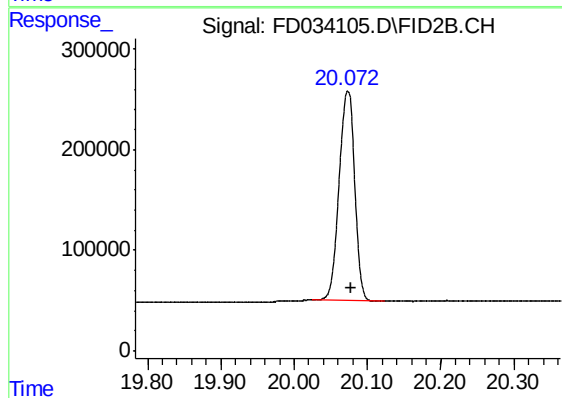
#18 n-Dotriacontane (C32)

R.T.: 18.561 min
Delta R.T.: -0.003 min
Response: 3903920
Conc: 34.65 ug/ml



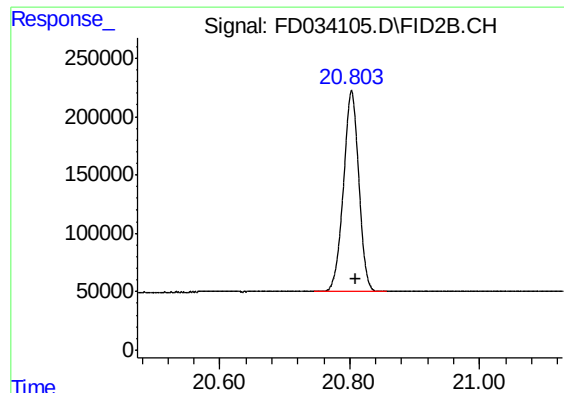
#19 n-Tetatriacontane (C34)

R.T.: 19.339 min
Delta R.T.: -0.005 min
Response: 3570866
Conc: 33.90 ug/ml



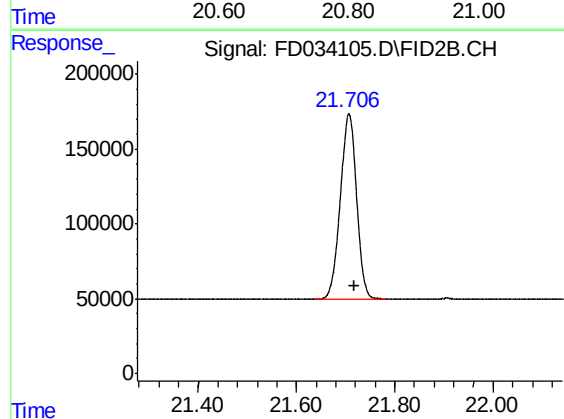
#20 n-Hexatriacontane (C36)

R.T.: 20.073 min
Delta R.T.: -0.004 min
Response: 3084481
Conc: 30.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.803 min
Delta R.T.: -0.007 min
Response: 2832974
Conc: 31.02 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.707 min
Delta R.T.: -0.011 min
Response: 2852759
Conc: 32.10 ug/ml