

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010720AL\
 Data File : FC045210.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2020 15:06
 Operator : DD\AJ
 Sample : PB125927BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:25:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.768	5794602	51.091 ug/ml
Spiked Amount 50.000		Recovery =	102.18%
12) S 1-chlorooctadecane (S...	13.190	4631952	51.948 ug/ml
Spiked Amount 50.000		Recovery =	103.90%
Target Compounds			
1) T n-Nonane (C9)	3.522	4463640	44.328 ug/ml
2) T n-Decane (C10)	4.592	4857356	48.149 ug/ml
3) T A~Naphthalene (C11.7)	6.190	5798776	51.748 ug/ml
4) T n-Dodecane (C12)	6.606	5227827	51.361 ug/ml
5) T A~2-methylnaphthalene...	7.246	5973099	52.993 ug/ml
6) T n-Tetradecane (C14)	8.400	5641036	55.346 ug/ml
7) T n-Hexadecane (C16)	9.996	5966370	57.951 ug/ml
8) T n-Octadecane (C18)	11.437	5994844	57.644 ug/ml
10) T n-Eicosane (C20)	12.744	5949763	56.869 ug/ml
11) T n-Heneicosane (C21)	13.354	5873385	55.535 ug/ml
13) T n-Docosane (C22)	13.941	5767640	54.550 ug/ml
14) T n-Tetracosane (C24)	15.044	10689359	100.048 ug/ml
15) T n-Hexacosane (C26)	16.061	5272266	49.434 ug/ml
16) T n-Octacosane (C28)	17.007	5130290	48.578 ug/ml
17) T n-Tricontane (C30)	17.895	4920979	48.274 ug/ml
18) T n-Dotriacontane (C32)	18.722	4675510	54.046 ug/ml
19) T n-Tetratriacontane (C34)	19.503	4322037	58.998 ug/ml
20) T n-Hexatriacontane (C36)	20.239	3607507	54.895 ug/ml
21) T n-Octatriacontane (C38)	21.013	3113140	52.711 ug/ml
22) T n-Tetracontane (C40)	21.983	3048108	51.539 ug/ml

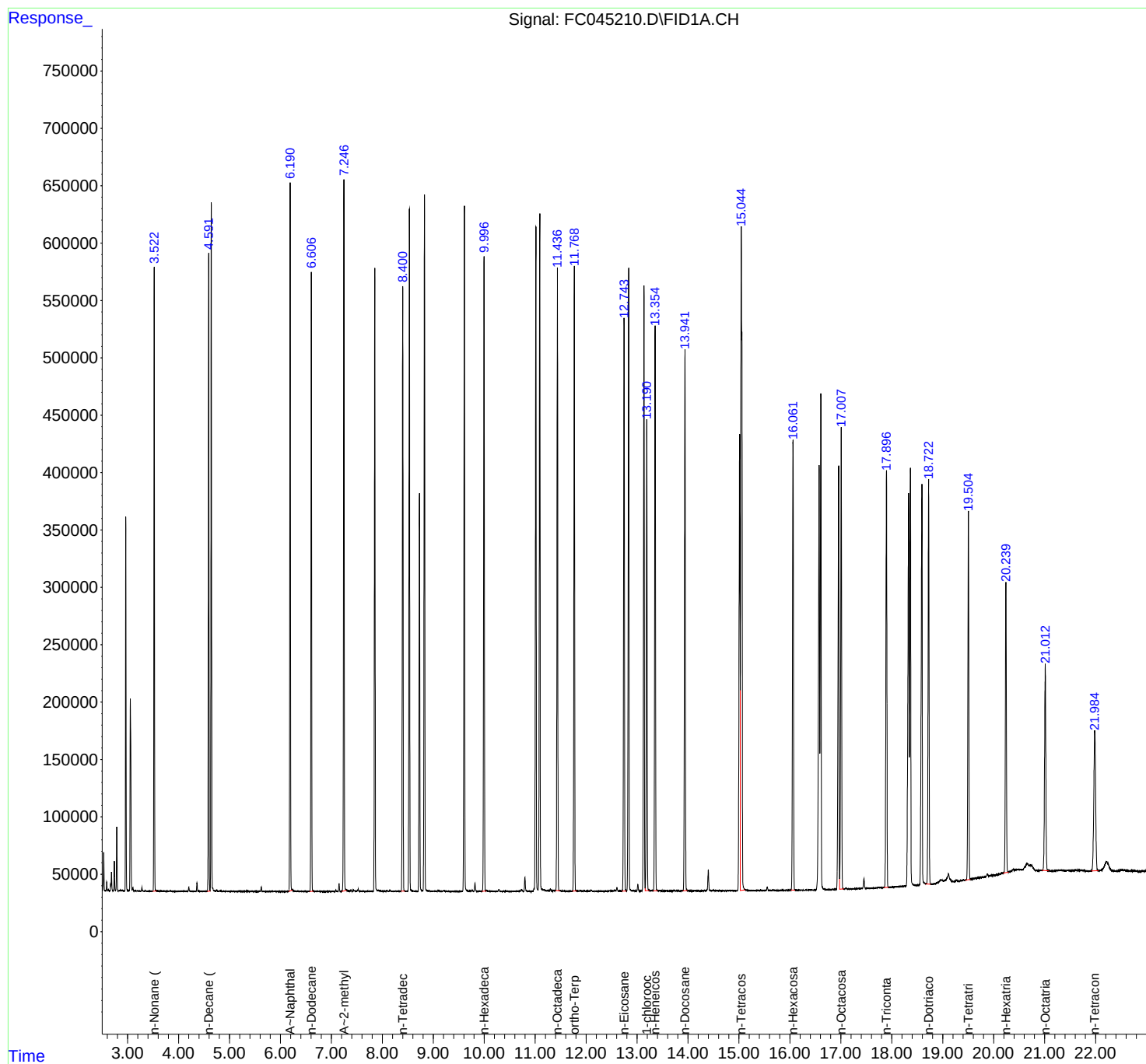
(f)=RT Delta > 1/2 Window

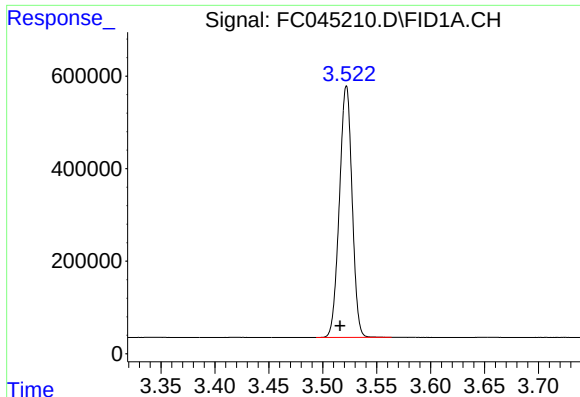
(m)=manual int.

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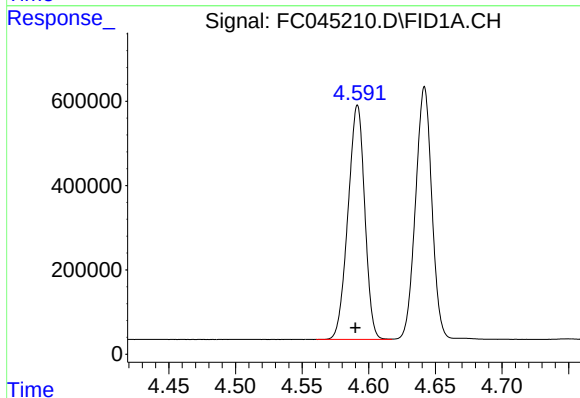
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Signal Info : 20M x 0.18mm x 0.18um





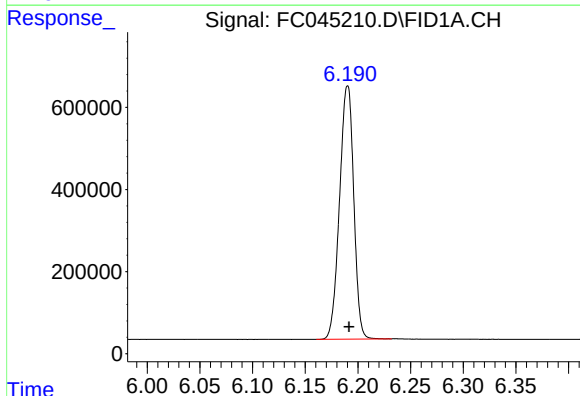
#1 n-Nonane (C9)

R.T.: 3.522 min
Delta R.T.: 0.006 min
Response: 4463640
Conc: 44.33 ug/ml



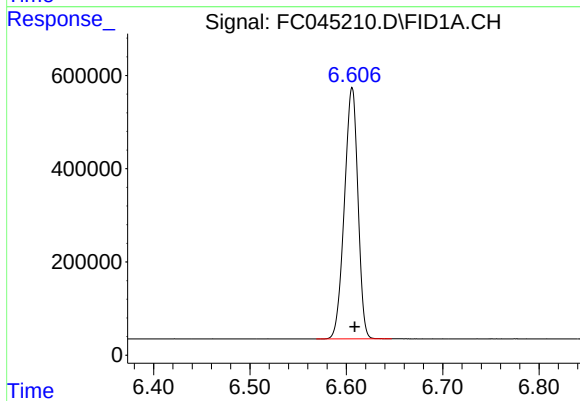
#2 n-Decane (C10)

R.T.: 4.592 min
Delta R.T.: 0.002 min
Response: 4857356
Conc: 48.15 ug/ml



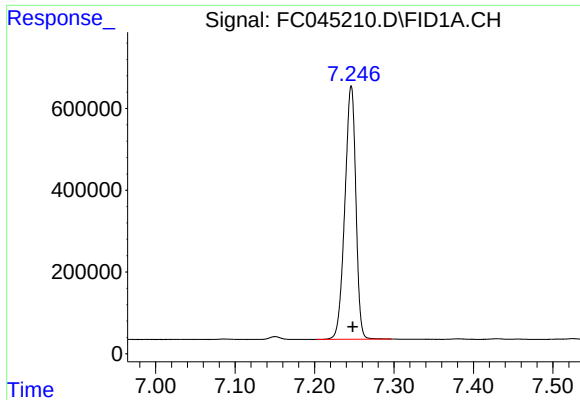
#3 A~Naphthalene (C11.7)

R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 5798776
Conc: 51.75 ug/ml



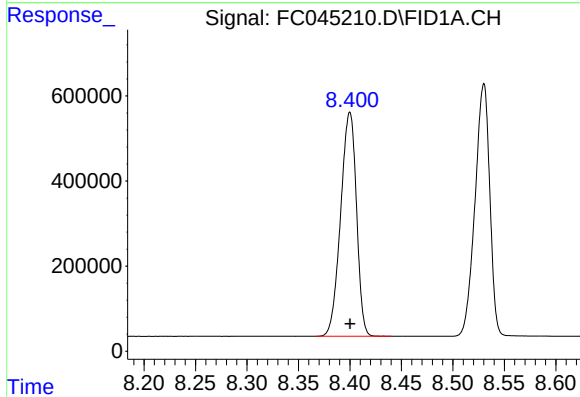
#4 n-Dodecane (C12)

R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 5227827
Conc: 51.36 ug/ml



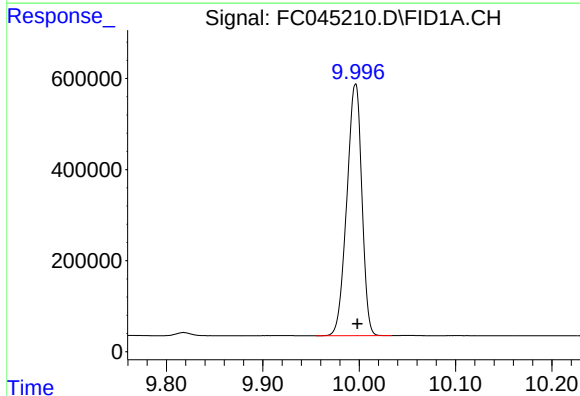
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.246 min
Delta R.T.: -0.002 min
Response: 5973099
Conc: 52.99 ug/ml



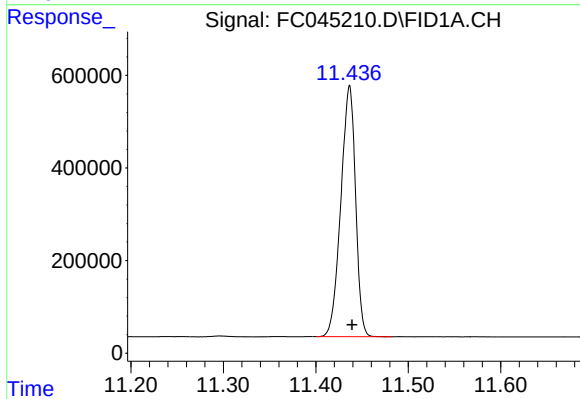
#6 n-Tetradecane (C14)

R.T.: 8.400 min
Delta R.T.: 0.000 min
Response: 5641036
Conc: 55.35 ug/ml



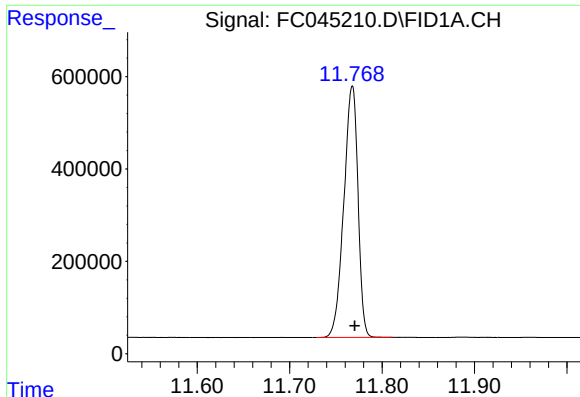
#7 n-Hexadecane (C16)

R.T.: 9.996 min
Delta R.T.: -0.002 min
Response: 5966370
Conc: 57.95 ug/ml



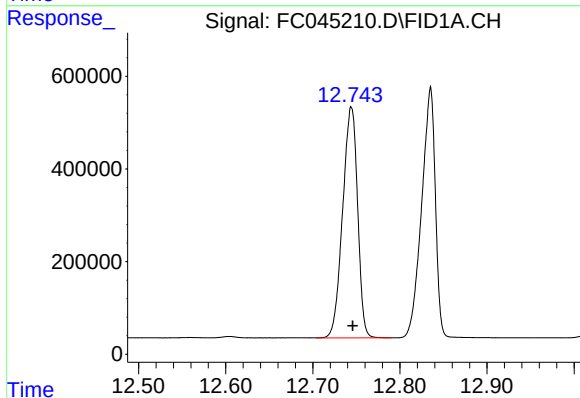
#8 n-Octadecane (C18)

R.T.: 11.437 min
Delta R.T.: -0.003 min
Response: 5994844
Conc: 57.64 ug/ml



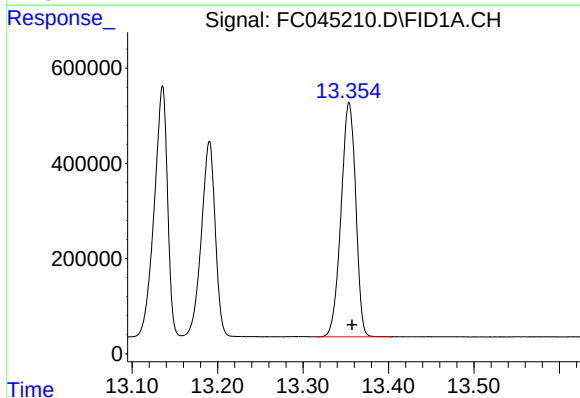
#9 ortho-Terphenyl (SURR)

R.T.: 11.768 min
Delta R.T.: -0.003 min
Response: 5794602
Conc: 51.09 ug/ml



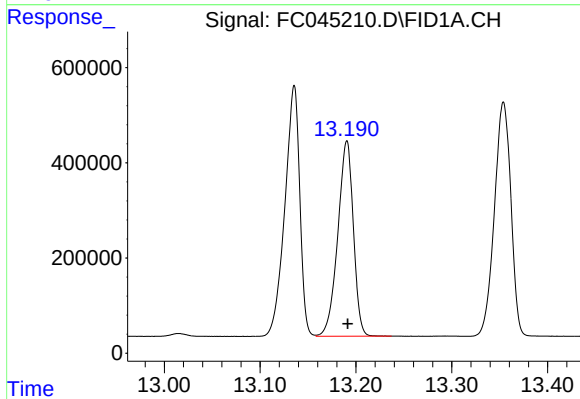
#10 n-Eicosane (C20)

R.T.: 12.744 min
Delta R.T.: -0.002 min
Response: 5949763
Conc: 56.87 ug/ml



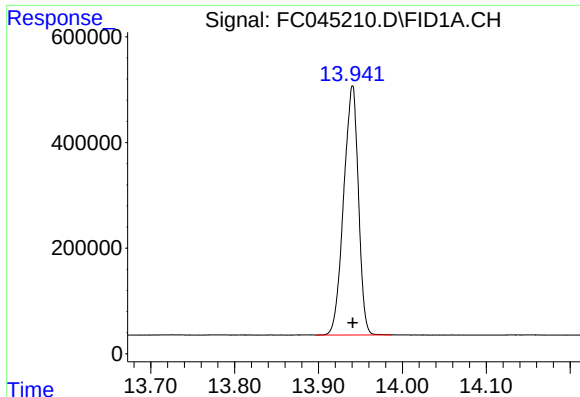
#11 n-Heneicosane (C21)

R.T.: 13.354 min
Delta R.T.: -0.004 min
Response: 5873385
Conc: 55.53 ug/ml



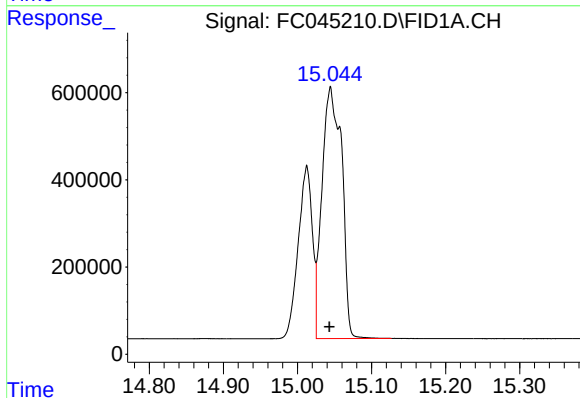
#12 1-chlorooctadecane (SURR)

R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 4631952
Conc: 51.95 ug/ml



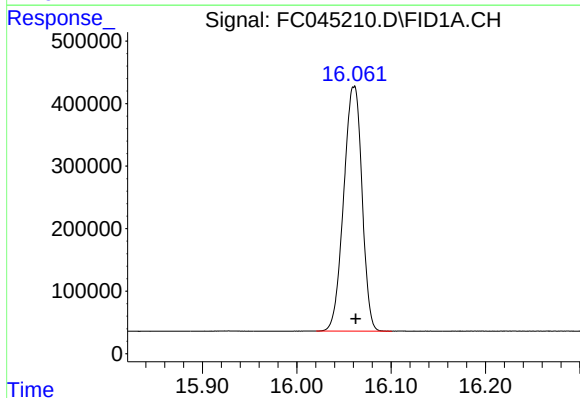
#13 n-Docosane (C22)

R.T.: 13.941 min
Delta R.T.: 0.000 min
Response: 5767640
Conc: 54.55 ug/ml



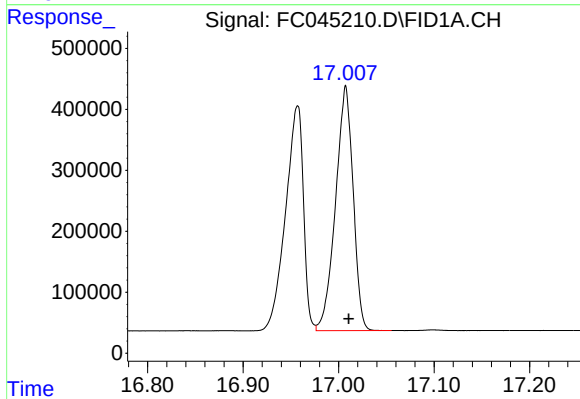
#14 n-Tetracosane (C24)

R.T.: 15.044 min
Delta R.T.: 0.001 min
Response: 10689359
Conc: 100.05 ug/ml



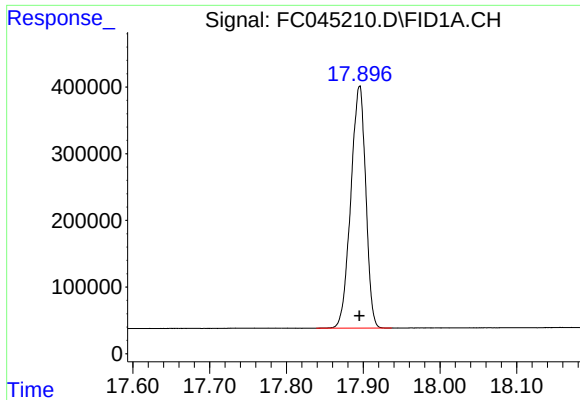
#15 n-Hexacosane (C26)

R.T.: 16.061 min
Delta R.T.: -0.002 min
Response: 5272266
Conc: 49.43 ug/ml



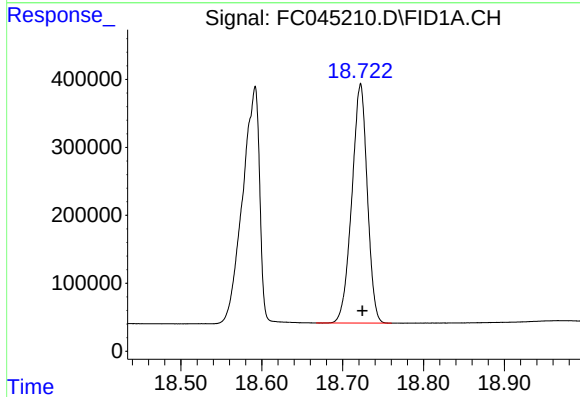
#16 n-Octacosane (C28)

R.T.: 17.007 min
Delta R.T.: -0.003 min
Response: 5130290
Conc: 48.58 ug/ml



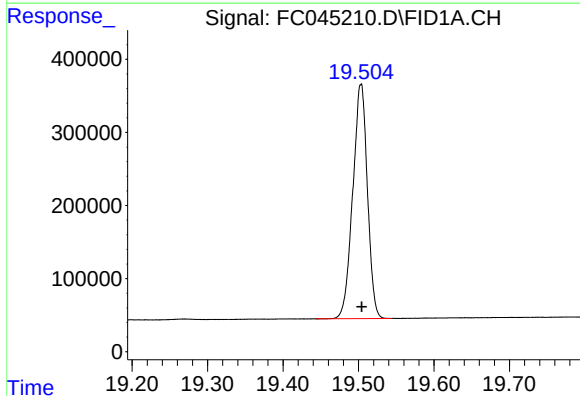
#17 n-Tricontane (C30)

R.T.: 17.895 min
Delta R.T.: 0.000 min
Response: 4920979
Conc: 48.27 ug/ml



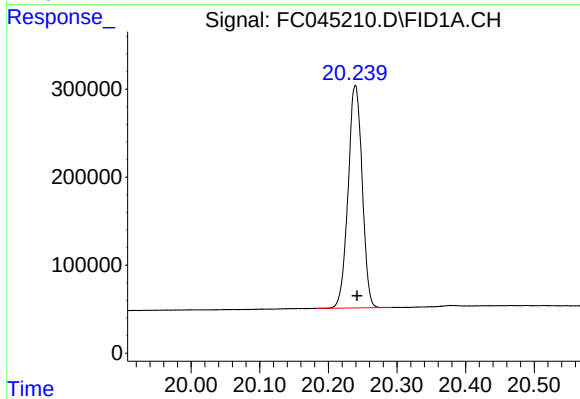
#18 n-Dotriacontane (C32)

R.T.: 18.722 min
Delta R.T.: -0.002 min
Response: 4675510
Conc: 54.05 ug/ml



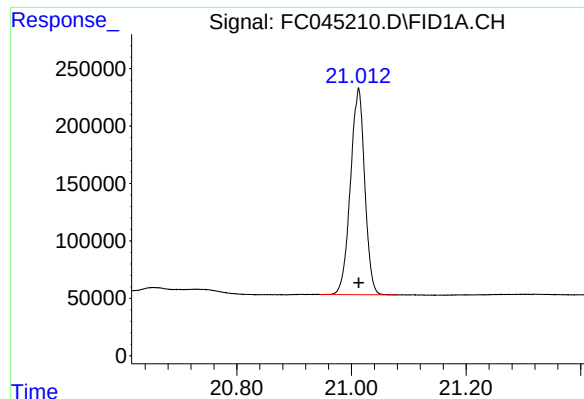
#19 n-Tetratriacontane (C34)

R.T.: 19.503 min
Delta R.T.: -0.001 min
Response: 4322037
Conc: 59.00 ug/ml



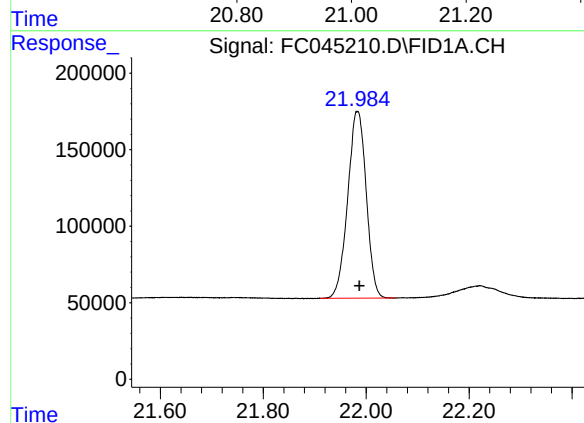
#20 n-Hexatriacontane (C36)

R.T.: 20.239 min
Delta R.T.: -0.002 min
Response: 3607507
Conc: 54.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.013 min
Delta R.T.: 0.000 min
Response: 3113140
Conc: 52.71 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.983 min
Delta R.T.: -0.004 min
Response: 3048108
Conc: 51.54 ug/ml