

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038881.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2019 19:38
 Operator : AJ\SJ
 Sample : PB116686BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 06:24:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.244	10497867	97.250 ug/ml
Spiked Amount 50.000		Recovery =	194.50%
12) S 1-chlorooctadecane (S...	12.686	8070009	102.223 ug/ml
Spiked Amount 50.000		Recovery =	204.45%
Target Compounds			
1) T n-Nonane (C9)	3.096	3835900	42.928 ug/ml
2) T n-Decane (C10)	4.146	4045630	45.482 ug/ml
3) T A-Naphthalene (C11.7)	5.701	4708642	48.223 ug/ml
4) T n-Dodecane (C12)	6.146	4430262	49.440 ug/ml
5) T A~2-methylnaphthalene...	6.749	4810739	50.147 ug/ml
6) T n-Tetradecane (C14)	7.927	4691981	52.140 ug/ml
7) T n-Hexadecane (C16)	9.514	4743521	52.350 ug/ml
8) T n-Octadecane (C18)	10.947	4851255	53.170 ug/ml
10) T n-Eicosane (C20)	12.246	4958250	54.234 ug/mlm
11) T n-Heneicosane (C21)	12.854	4891533	54.677 ug/ml
13) T n-Docosane (C22)	13.437	4901540	54.920 ug/ml
14) T n-Tetracosane (C24)	14.534	5327485	60.335 ug/ml
15) T n-Hexacosane (C26)	15.551	4884561	56.144 ug/ml
16) T n-Octacosane (C28)	16.495	5015346	57.741 ug/ml
17) T n-Tricontane (C30)	17.380	4978471	57.632 ug/ml
18) T n-Dotriacontane (C32)	18.208	4951171	60.848 ug/ml
19) T n-Tetratriacontane (C34)	18.989	4847818	71.546 ug/ml
20) T n-Hexatriacontane (C36)	19.725	4691957	78.494 ug/ml
21) T n-Octatriacontane (C38)	20.421	4481296	70.394 ug/ml
22) T n-Tetracontane (C40)	21.214	4558688	78.378 ug/ml

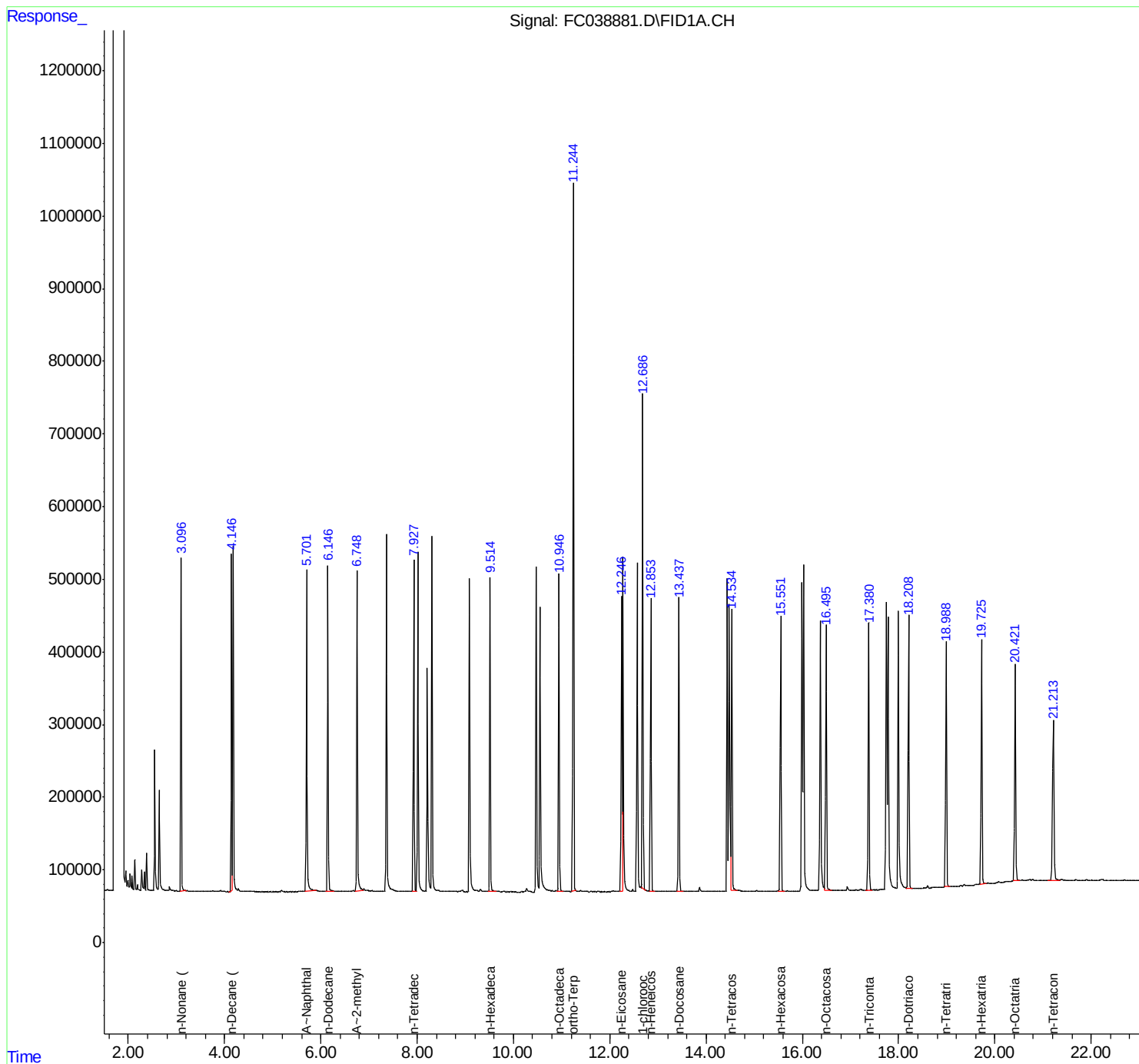
(f)=RT Delta > 1/2 Window

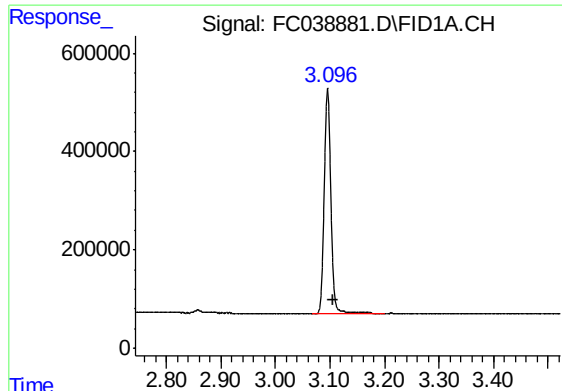
(m)=manual int.

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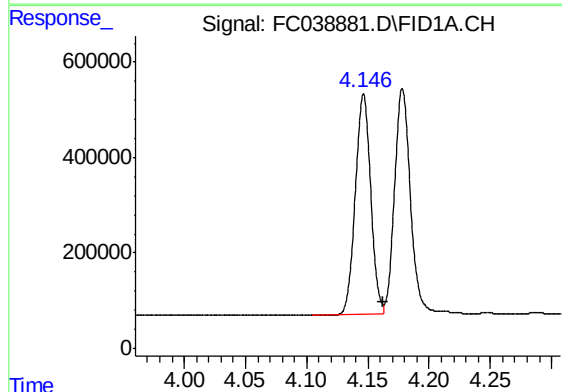
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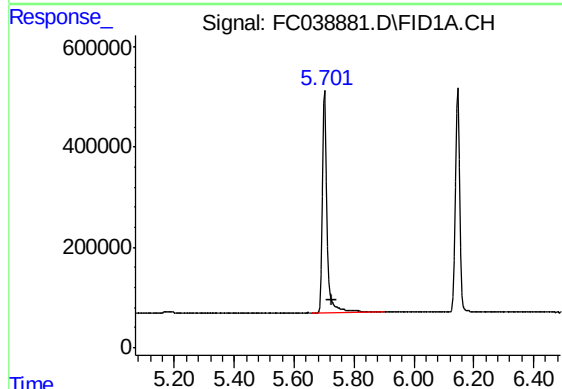
#1 n-Nonane (C9)

R.T.: 3.096 min
Delta R.T.: -0.010 min
Response: 3835900
Conc: 42.93 ug/ml



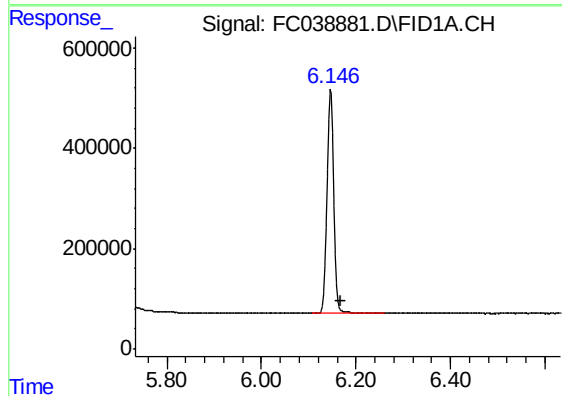
#2 n-Decane (C10)

R.T.: 4.146 min
Delta R.T.: -0.016 min
Response: 4045630
Conc: 45.48 ug/ml



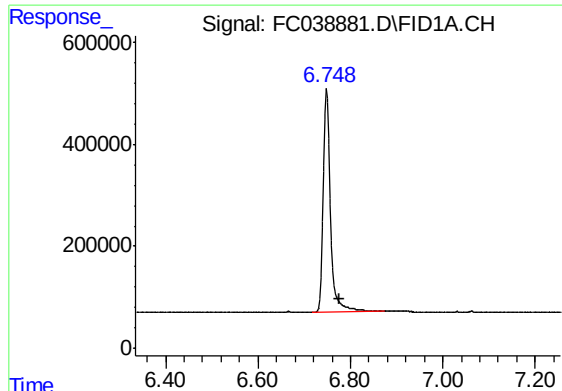
#3 A~Naphthalene (C11.7)

R.T.: 5.701 min
Delta R.T.: -0.027 min
Response: 4708642
Conc: 48.22 ug/ml



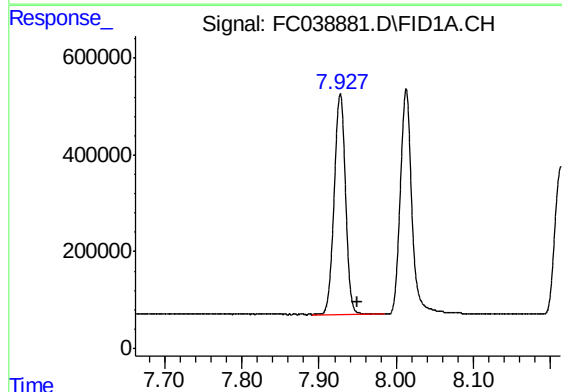
#4 n-Dodecane (C12)

R.T.: 6.146 min
Delta R.T.: -0.021 min
Response: 4430262
Conc: 49.44 ug/ml



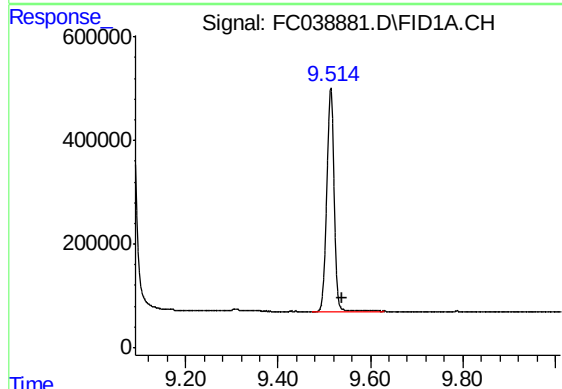
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.749 min
Delta R.T.: -0.028 min
Response: 4810739
Conc: 50.15 ug/ml



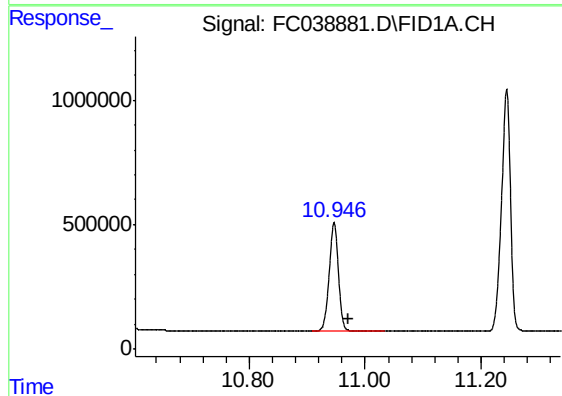
#6 n-Tetradecane (C14)

R.T.: 7.927 min
Delta R.T.: -0.022 min
Response: 4691981
Conc: 52.14 ug/ml



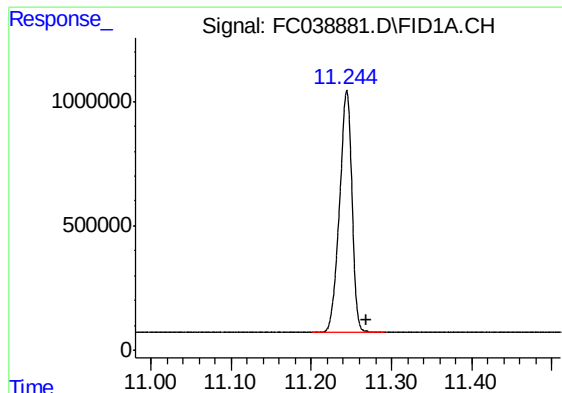
#7 n-Hexadecane (C16)

R.T.: 9.514 min
Delta R.T.: -0.025 min
Response: 4743521
Conc: 52.35 ug/ml



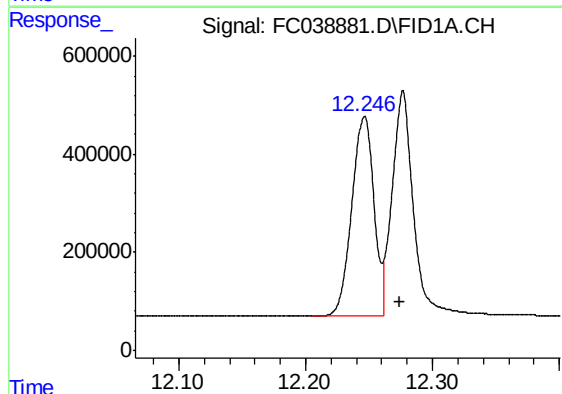
#8 n-Octadecane (C18)

R.T.: 10.947 min
Delta R.T.: -0.025 min
Response: 4851255
Conc: 53.17 ug/ml



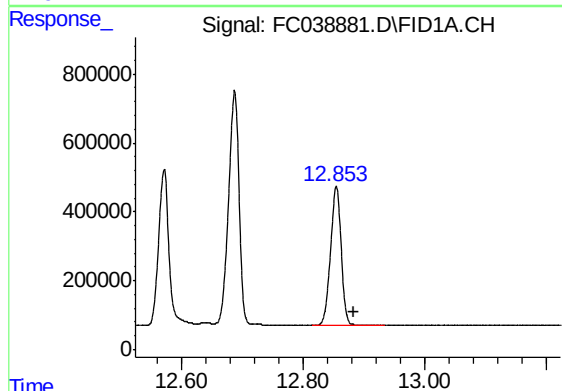
#9 ortho-Terphenyl (SURR)

R.T.: 11.244 min
Delta R.T.: -0.024 min
Response: 10497867
Conc: 97.25 ug/ml



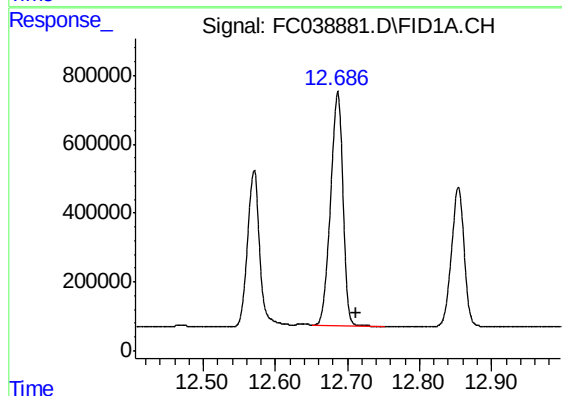
#10 n-Eicosane (C20)

R.T.: 12.246 min
Delta R.T.: -0.028 min
Response: 4958250
Conc: 54.23 ug/ml m



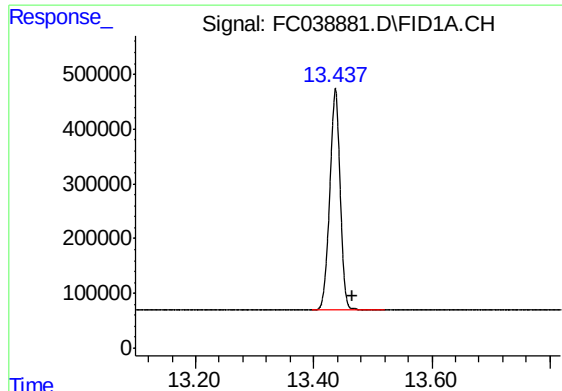
#11 n-Heneicosane (C21)

R.T.: 12.854 min
Delta R.T.: -0.028 min
Response: 4891533
Conc: 54.68 ug/ml



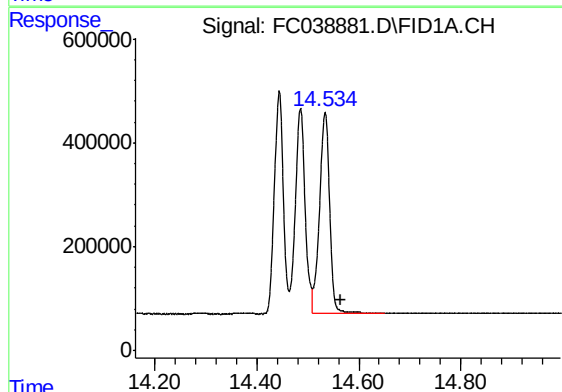
#12 1-chlorooctadecane (SURR)

R.T.: 12.686 min
Delta R.T.: -0.026 min
Response: 8070009
Conc: 102.22 ug/ml



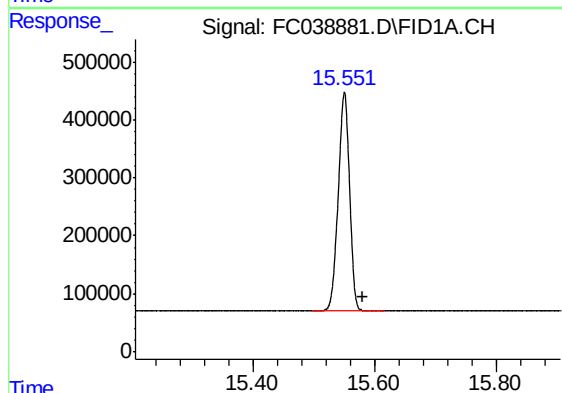
#13 n-Docosane (C22)

R.T.: 13.437 min
Delta R.T.: -0.030 min
Response: 4901540
Conc: 54.92 ug/ml



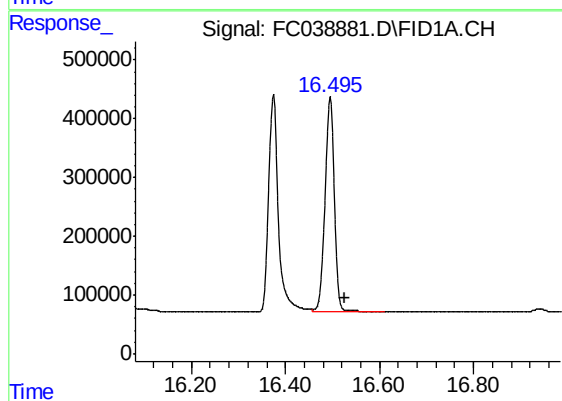
#14 n-Tetracosane (C24)

R.T.: 14.534 min
Delta R.T.: -0.030 min
Response: 5327485
Conc: 60.34 ug/ml



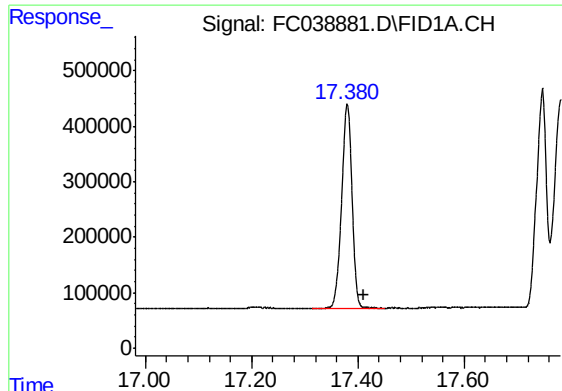
#15 n-Hexacosane (C26)

R.T.: 15.551 min
Delta R.T.: -0.030 min
Response: 4884561
Conc: 56.14 ug/ml



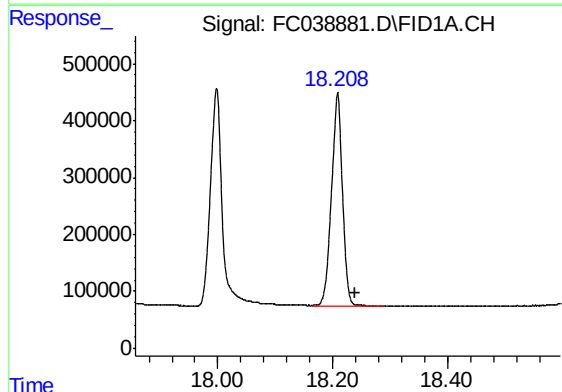
#16 n-Octacosane (C28)

R.T.: 16.495 min
Delta R.T.: -0.030 min
Response: 5015346
Conc: 57.74 ug/ml



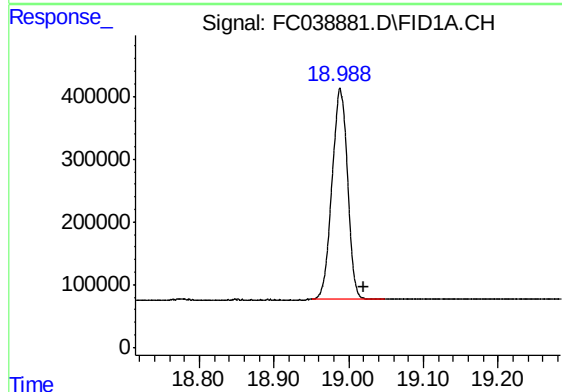
#17 n-Tricontane (C30)

R.T.: 17.380 min
Delta R.T.: -0.031 min
Response: 4978471
Conc: 57.63 ug/ml



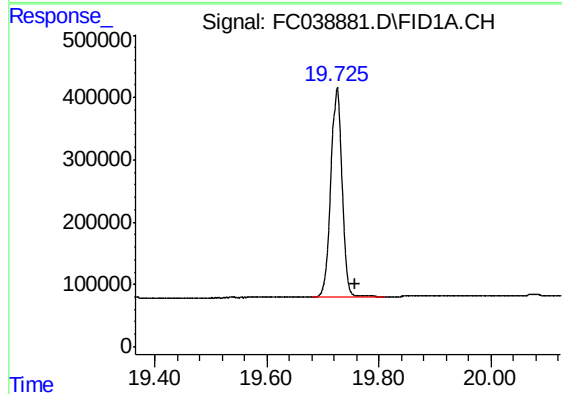
#18 n-Dotriacontane (C32)

R.T.: 18.208 min
Delta R.T.: -0.030 min
Response: 4951171
Conc: 60.85 ug/ml



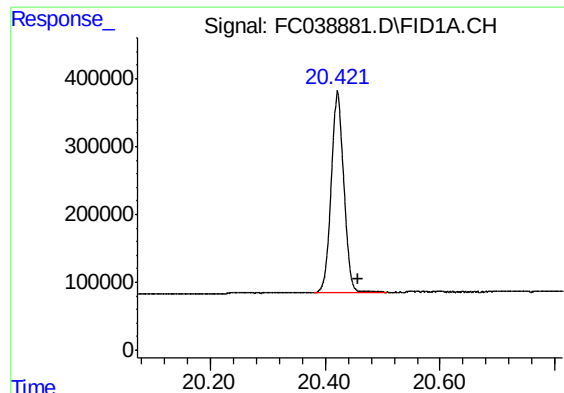
#19 n-Tetatriacontane (C34)

R.T.: 18.989 min
Delta R.T.: -0.032 min
Response: 4847818
Conc: 71.55 ug/ml



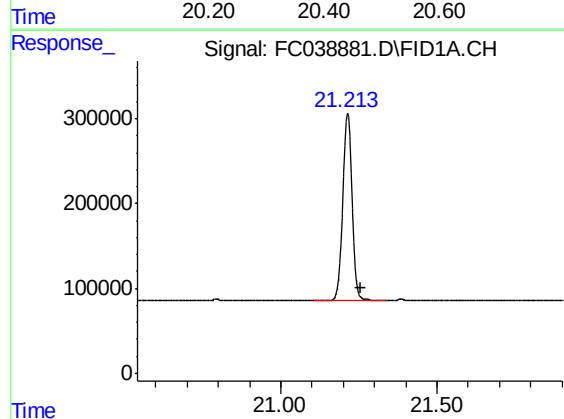
#20 n-Hexatriacontane (C36)

R.T.: 19.725 min
Delta R.T.: -0.031 min
Response: 4691957
Conc: 78.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.421 min
Delta R.T.: -0.036 min
Response: 4481296
Conc: 70.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.214 min
Delta R.T.: -0.044 min
Response: 4558688
Conc: 78.38 ug/ml