

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112918AL\
 Data File : FC037888.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2018 14:42
 Operator : AJ\SJ
 Sample : J6122-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 30 05:44:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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)	11.308	4206561	38.556 ug/mlm
Spiked Amount 50.000		Recovery =	77.11%
12) S 1-chlorooctadecane (S...	12.748	3466924	40.435 ug/ml
Spiked Amount 50.000		Recovery =	80.87%
Target Compounds			
1) T n-Nonane (C9)	3.130	3112380	37.945 ug/ml
2) T n-Decane (C10)	4.192	8603784	104.417 ug/ml
3) T A~Naphthalene (C11.7)	5.755	6642895	71.196 ug/mlm
4) T n-Dodecane (C12)	6.208	24835841	292.282 ug/ml
5) T A~2-methylnaphthalene...	6.816	24700050	260.012 ug/mlm
6) T n-Tetradecane (C14)	7.996	27345502	305.800 ug/mlm
7) T n-Hexadecane (C16)	9.588	27674391	298.316 ug/mlm
8) T n-Octadecane (C18)	11.019	21305625	216.873 ug/ml
10) T n-Eicosane (C20)	12.317	14719760	147.315 ug/ml
11) T n-Heneicosane (C21)	12.922	10985479	111.144 ug/ml
13) T n-Docosane (C22)	13.503	8276378	82.515 ug/ml
14) T n-Tetracosane (C24)	14.596	4160224	40.945 ug/ml
15) T n-Hexacosane (C26)	15.612	3029082	29.945 ug/ml
16) T n-Octacosane (C28)	16.555	2718650	27.174 ug/ml
17) T n-Tricontane (C30)	17.440	2795914	28.469 ug/ml
18) T n-Dotriacontane (C32)	18.270	2705780	29.448 ug/ml
19) T n-Tetratriacontane (C34)	19.050	2543385	31.800 ug/ml
20) T n-Hexatriacontane (C36)	19.786	2254965	31.353 ug/ml
21) T n-Octatriacontane (C38)	20.488	2135548	30.349 ug/ml
22) T n-Tetracontane (C40)	21.299	2213117	30.910 ug/ml

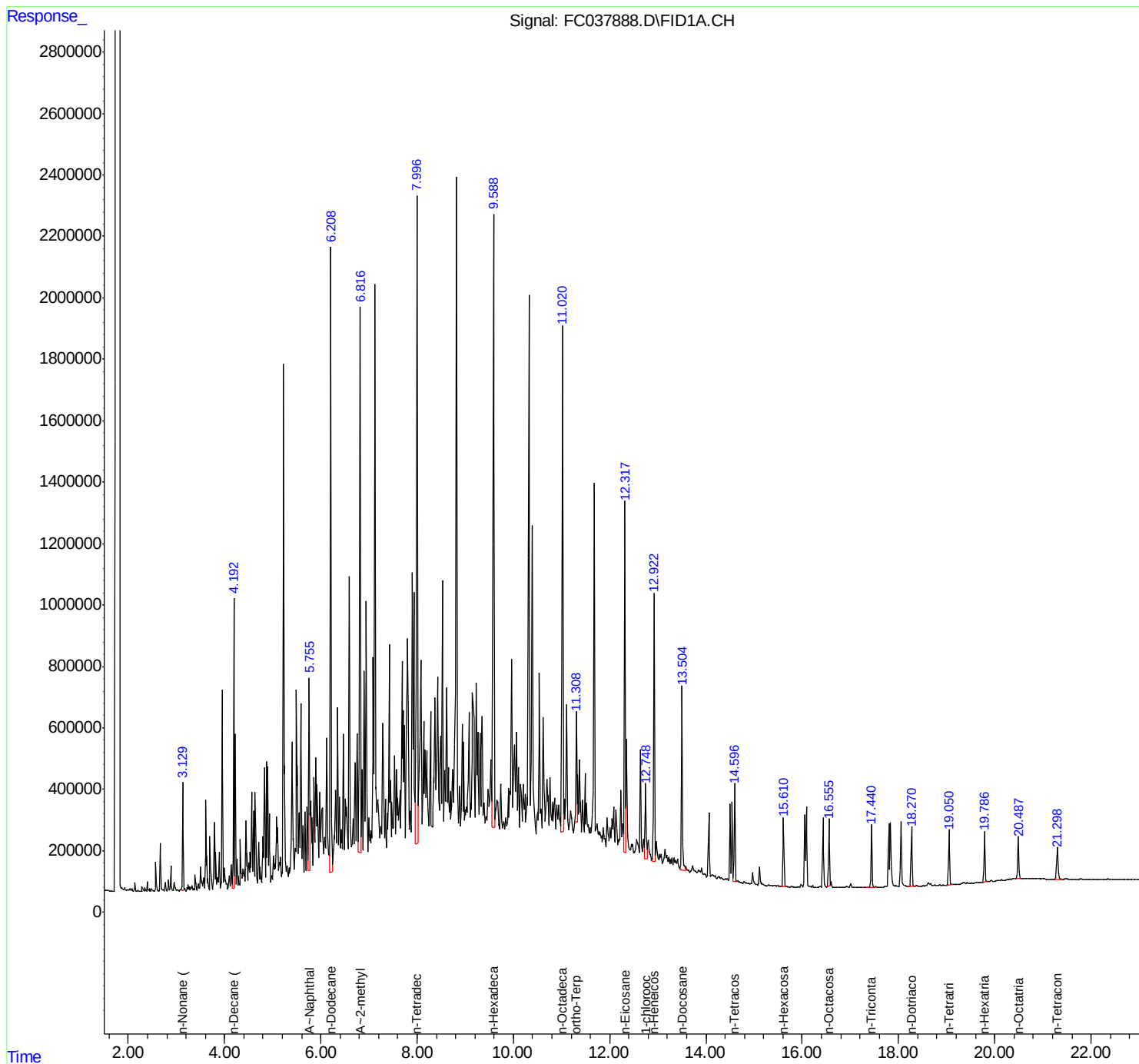
(f)=RT Delta > 1/2 Window

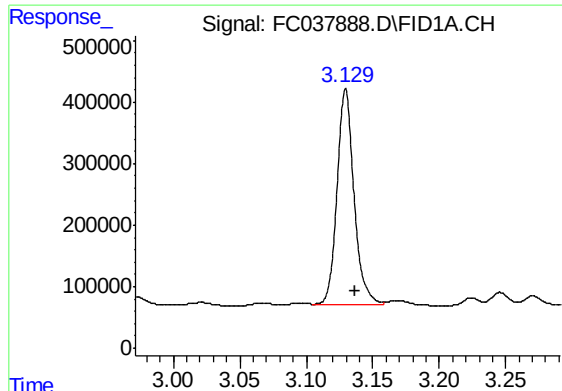
(m)=manual int.

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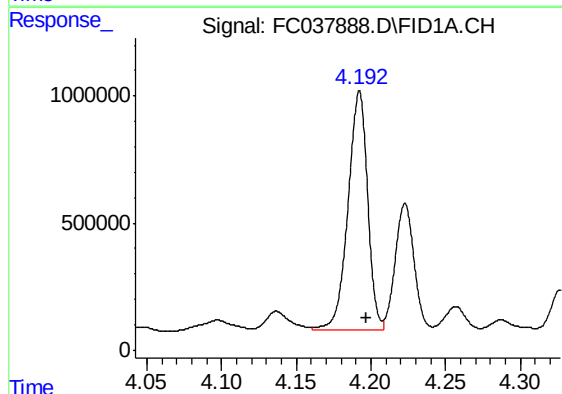
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Signal Info : 20M x 0.18mm x 0.18um





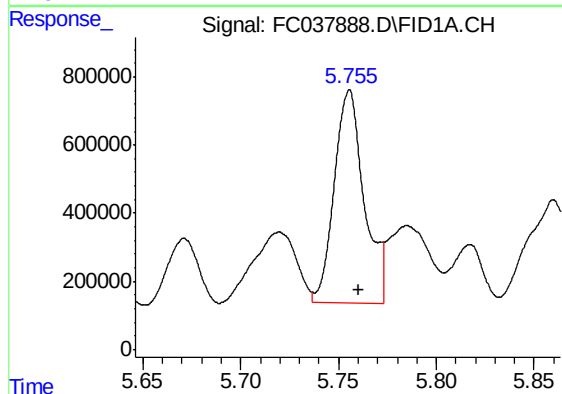
#1 n-Nonane (C9)

R.T.: 3.130 min
Delta R.T.: -0.007 min
Response: 3112380
Conc: 37.95 ug/ml



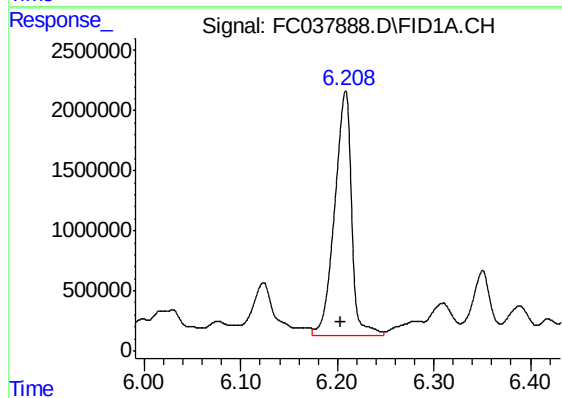
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: -0.005 min
Response: 8603784
Conc: 104.42 ug/ml



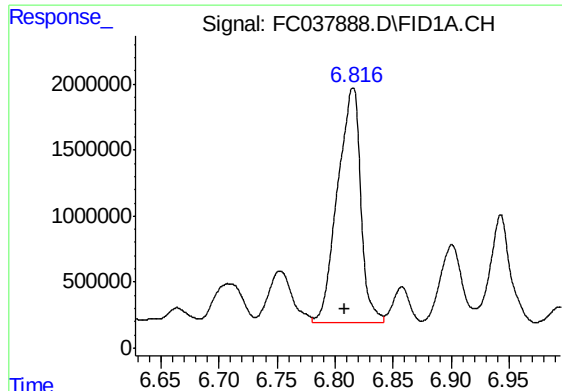
#3 A~Naphthalene (C11.7)

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 6642895
Conc: 71.20 ug/ml m



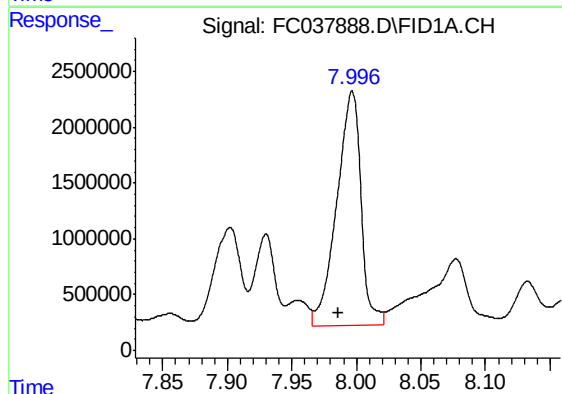
#4 n-Dodecane (C12)

R.T.: 6.208 min
Delta R.T.: 0.004 min
Response: 24835841
Conc: 292.28 ug/ml



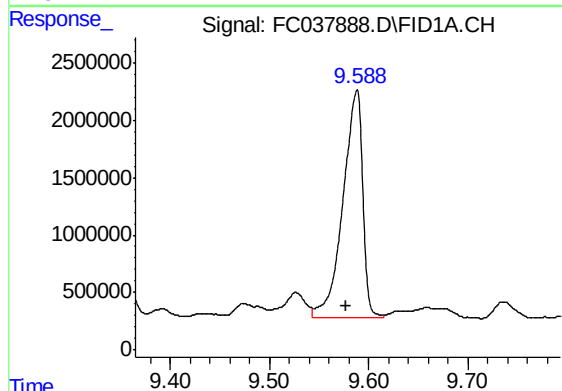
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.816 min
Delta R.T.: 0.007 min
Response: 24700050
Conc: 260.01 ug/ml m



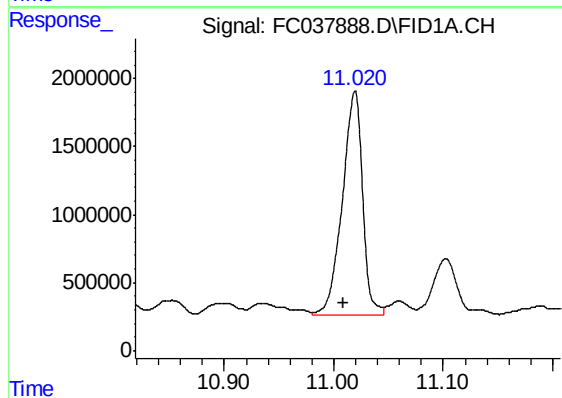
#6 n-Tetradecane (C14)

R.T.: 7.996 min
Delta R.T.: 0.010 min
Response: 27345502
Conc: 305.80 ug/ml m



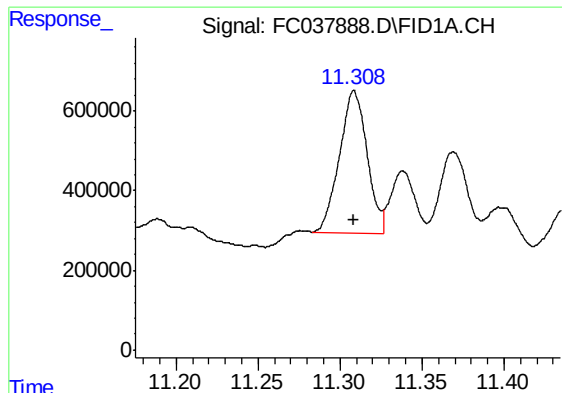
#7 n-Hexadecane (C16)

R.T.: 9.588 min
Delta R.T.: 0.012 min
Response: 27674391
Conc: 298.32 ug/ml m



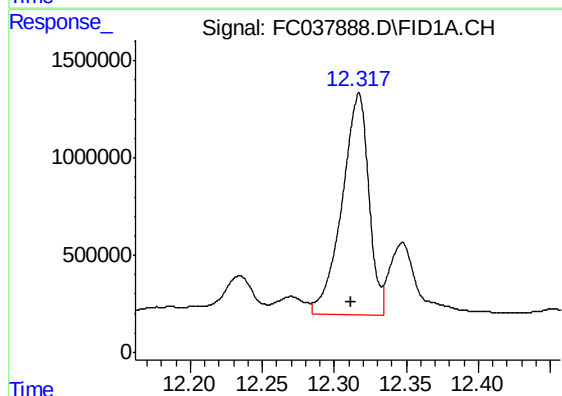
#8 n-Octadecane (C18)

R.T.: 11.019 min
Delta R.T.: 0.010 min
Response: 21305625
Conc: 216.87 ug/ml



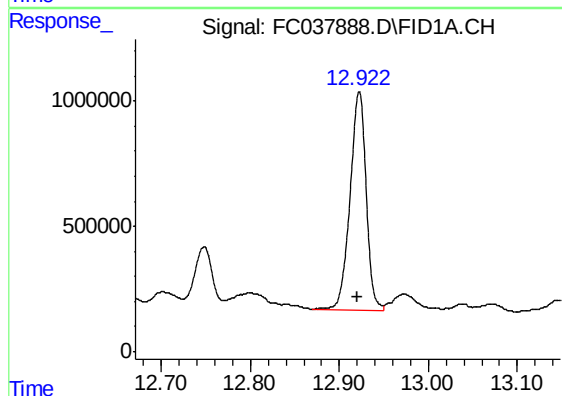
#9 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: 0.000 min
Response: 4206561
Conc: 38.56 ug/ml m



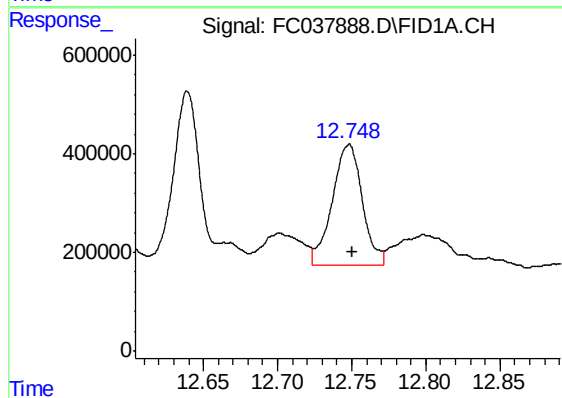
#10 n-Eicosane (C20)

R.T.: 12.317 min
Delta R.T.: 0.004 min
Response: 14719760
Conc: 147.32 ug/ml



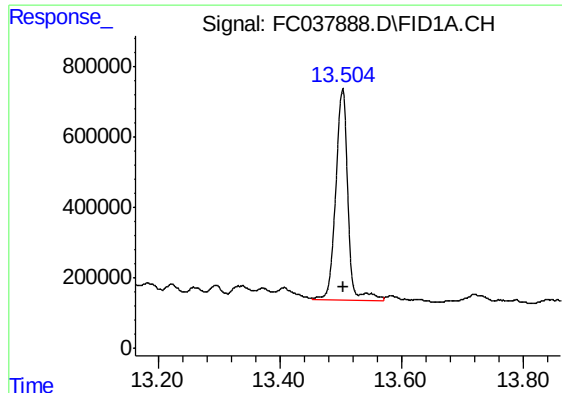
#11 n-Heneicosane (C21)

R.T.: 12.922 min
Delta R.T.: 0.002 min
Response: 10985479
Conc: 111.14 ug/ml



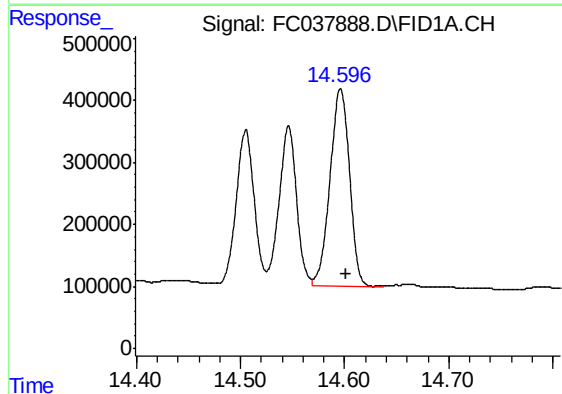
#12 1-chlorooctadecane (SURR)

R.T.: 12.748 min
Delta R.T.: -0.002 min
Response: 3466924
Conc: 40.44 ug/ml



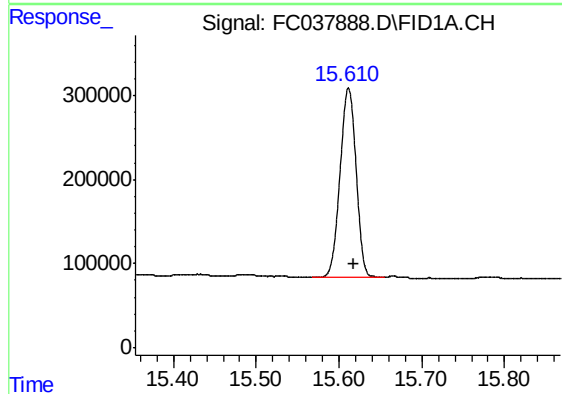
#13 n-Docosane (C22)

R.T.: 13.503 min
Delta R.T.: -0.001 min
Response: 8276378
Conc: 82.51 ug/ml



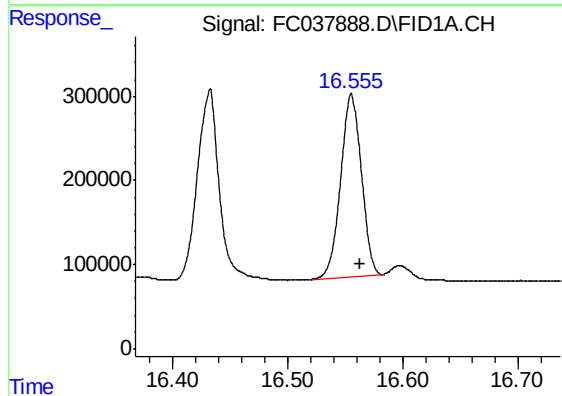
#14 n-Tetracosane (C24)

R.T.: 14.596 min
Delta R.T.: -0.006 min
Response: 4160224
Conc: 40.94 ug/ml



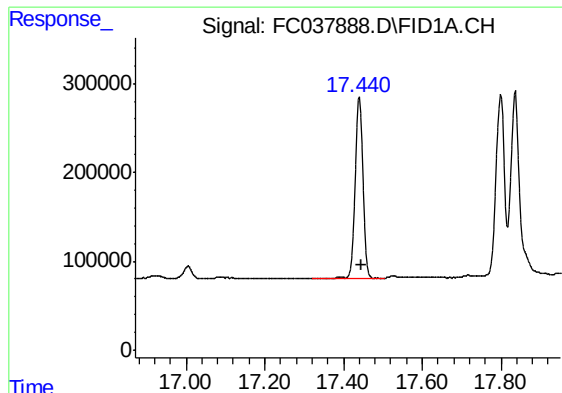
#15 n-Hexacosane (C26)

R.T.: 15.612 min
Delta R.T.: -0.006 min
Response: 3029082
Conc: 29.94 ug/ml



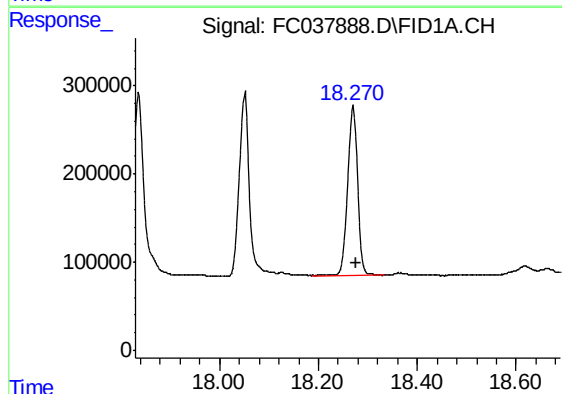
#16 n-Octacosane (C28)

R.T.: 16.555 min
Delta R.T.: -0.007 min
Response: 2718650
Conc: 27.17 ug/ml



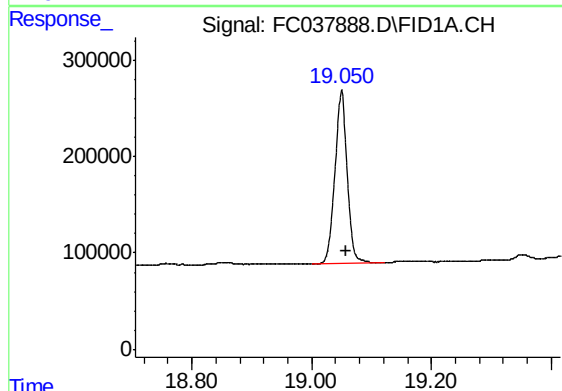
#17 n-Tricontane (C30)

R.T.: 17.440 min
Delta R.T.: -0.007 min
Response: 2795914
Conc: 28.47 ug/ml



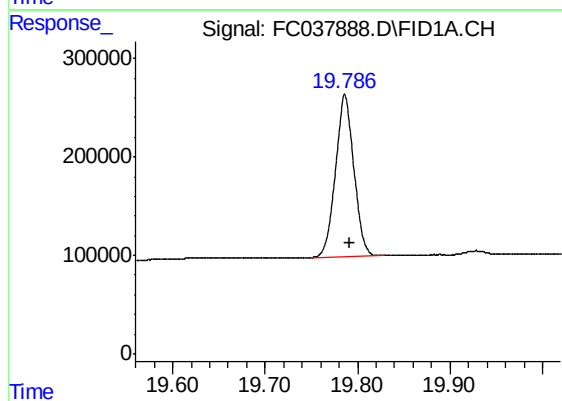
#18 n-Dotriacontane (C32)

R.T.: 18.270 min
Delta R.T.: -0.006 min
Response: 2705780
Conc: 29.45 ug/ml



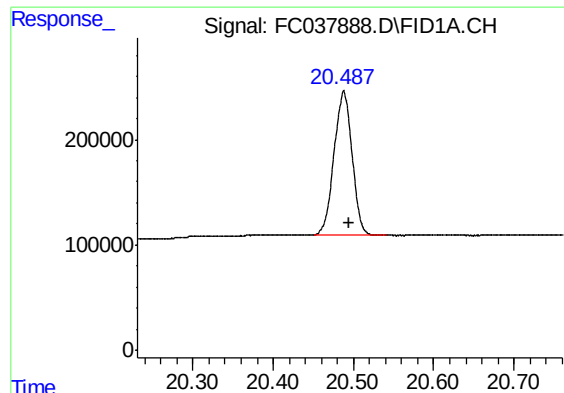
#19 n-Tetatriacontane (C34)

R.T.: 19.050 min
Delta R.T.: -0.007 min
Response: 2543385
Conc: 31.80 ug/ml



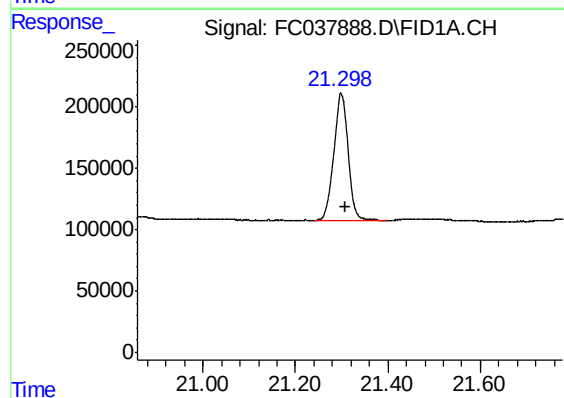
#20 n-Hexatriacontane (C36)

R.T.: 19.786 min
Delta R.T.: -0.006 min
Response: 2254965
Conc: 31.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.488 min
Delta R.T.: -0.007 min
Response: 2135548
Conc: 30.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.299 min
Delta R.T.: -0.009 min
Response: 2213117
Conc: 30.91 ug/ml