

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120718AL\
 Data File : FC038063.D
 Signal(s) : FID1A.CH
 Acq On : 08 Dec 2018 2:36
 Operator : AJ\SJ
 Sample : PB115425BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 08 04:34:45 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)	11.286	5531418	50.699 ug/ml
Spiked Amount 50.000		Recovery =	101.40%
12) S 1-chlorooctadecane (S...	12.728	4232290	49.362 ug/ml
Spiked Amount 50.000		Recovery =	98.72%
Target Compounds			
1) T n-Nonane (C9)	3.126	3759598	45.836 ug/ml
2) T n-Decane (C10)	4.183	4281816	51.965 ug/ml
3) T A~Naphthalene (C11.7)	5.742	5302315	56.828 ug/ml
4) T n-Dodecane (C12)	6.187	4755120	55.961 ug/ml
5) T A~2-methylnaphthalene...	6.790	5423993	57.097 ug/ml
6) T n-Tetradecane (C14)	7.969	4949186	55.346 ug/ml
7) T n-Hexadecane (C16)	9.557	4997834	53.874 ug/ml
8) T n-Octadecane (C18)	10.989	5084949	51.760 ug/ml
10) T n-Eicosane (C20)	12.291	5075890	50.799 ug/mlm
11) T n-Heneicosane (C21)	12.899	5243757	53.053 ug/ml
13) T n-Docosane (C22)	13.482	5288377	52.725 ug/ml
14) T n-Tetracosane (C24)	14.578	5484300	53.976 ug/ml
15) T n-Hexacosane (C26)	15.596	5285887	52.255 ug/ml
16) T n-Octacosane (C28)	16.540	5205575	52.032 ug/mlm
17) T n-Tricontane (C30)	17.425	5281370	53.777 ug/ml
18) T n-Dotriacontane (C32)	18.253	5234979	56.973 ug/ml
19) T n-Tetratriacontane (C34)	19.034	4844344	60.568 ug/mlm
20) T n-Hexatriacontane (C36)	19.769	4409168	61.306 ug/mlm
21) T n-Octatriacontane (C38)	20.471	4085426	58.060 ug/mlm
22) T n-Tetracontane (C40)	21.273	4204369	58.721 ug/mlm

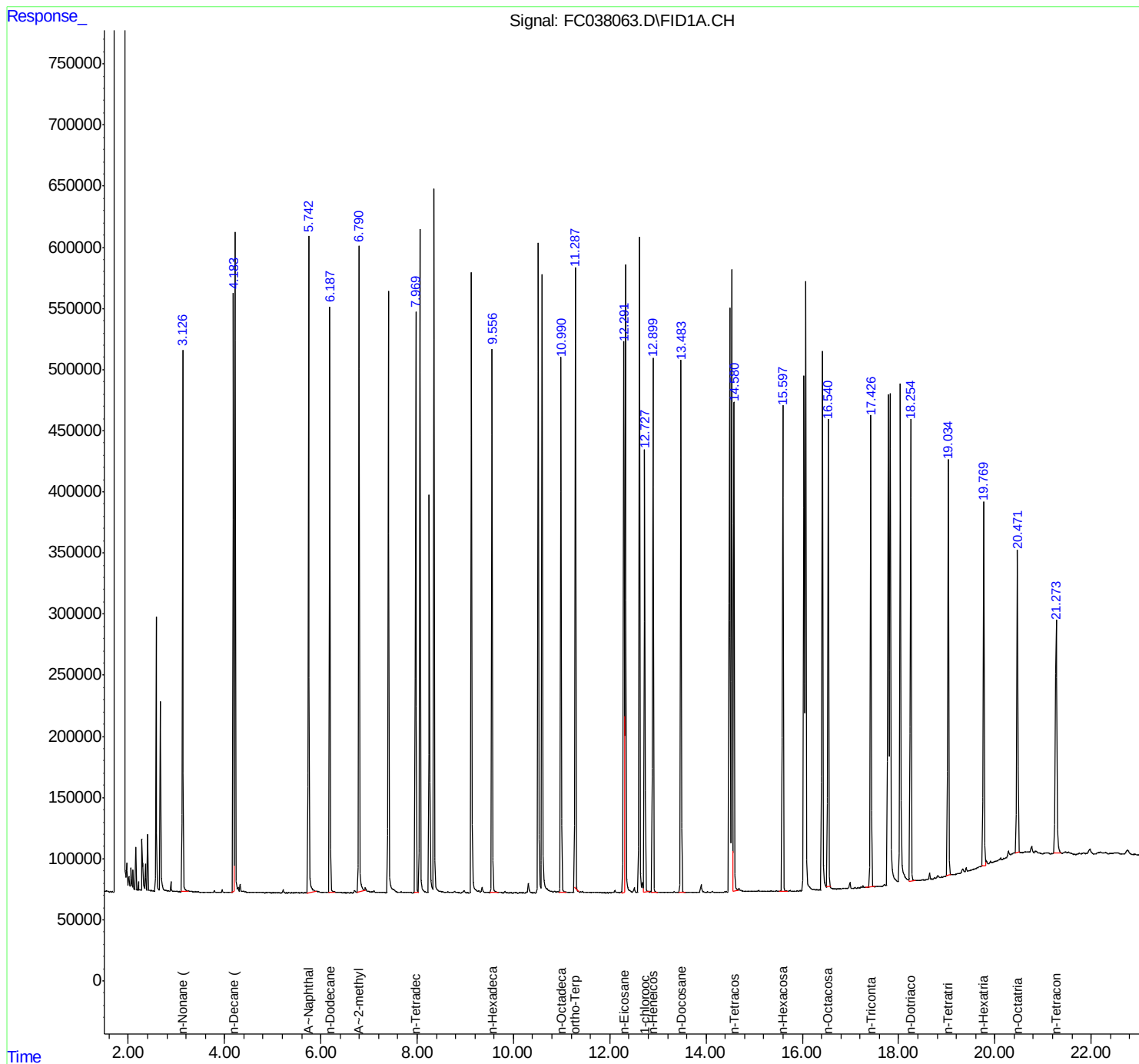
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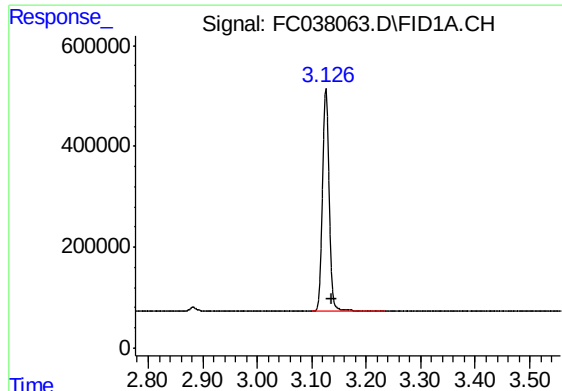
(m)=manual int.

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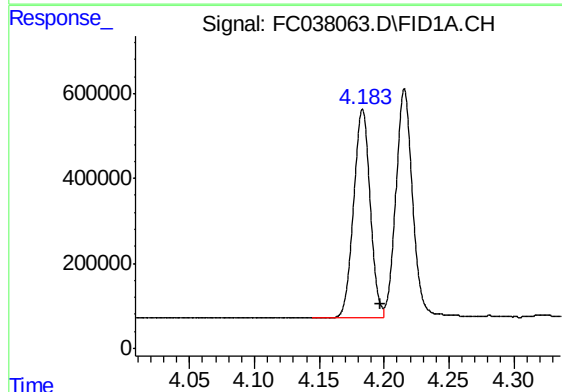
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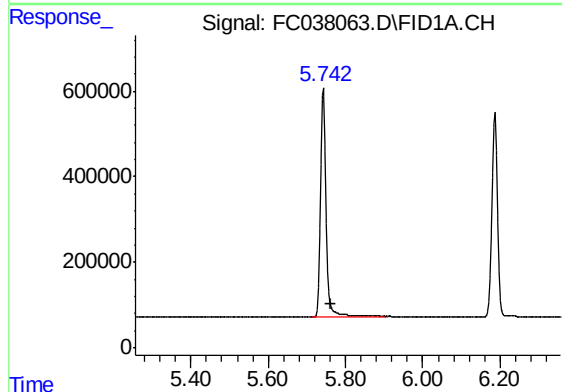
#1 n-Nonane (C9)

R.T.: 3.126 min
Delta R.T.: -0.011 min
Response: 3759598
Conc: 45.84 ug/ml



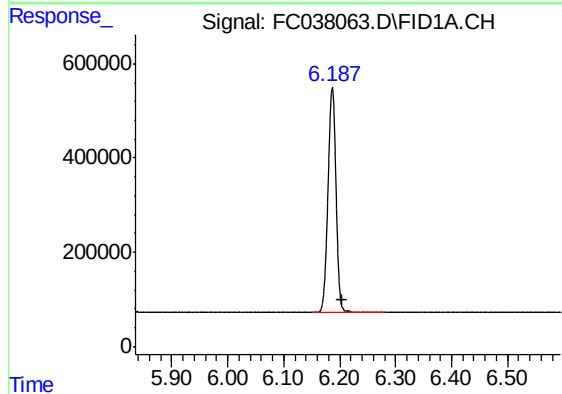
#2 n-Decane (C10)

R.T.: 4.183 min
Delta R.T.: -0.014 min
Response: 4281816
Conc: 51.96 ug/ml



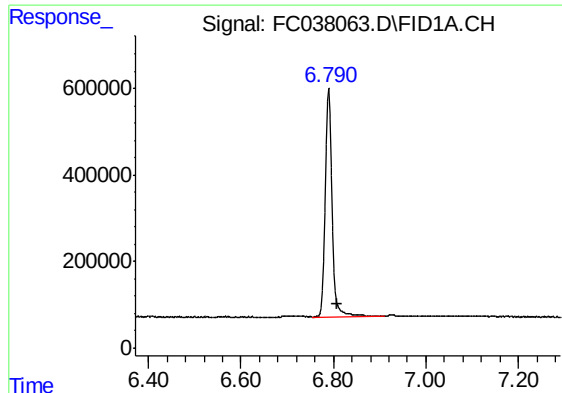
#3 A~Naphthalene (C11.7)

R.T.: 5.742 min
Delta R.T.: -0.018 min
Response: 5302315
Conc: 56.83 ug/ml



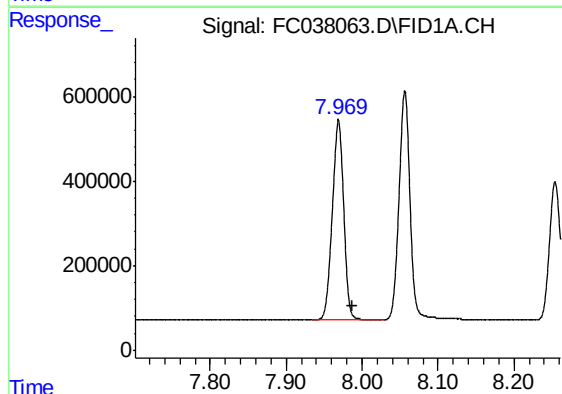
#4 n-Dodecane (C12)

R.T.: 6.187 min
Delta R.T.: -0.017 min
Response: 4755120
Conc: 55.96 ug/ml



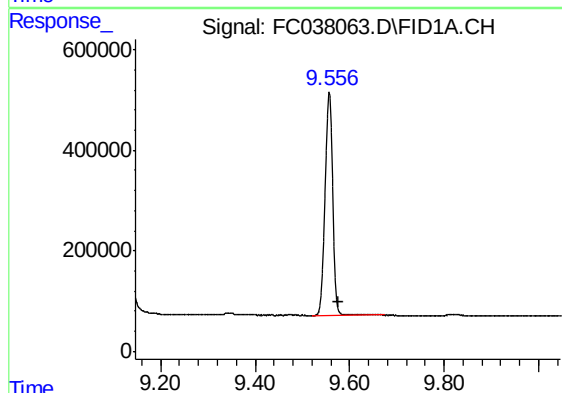
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.790 min
Delta R.T.: -0.019 min
Response: 5423993
Conc: 57.10 ug/ml



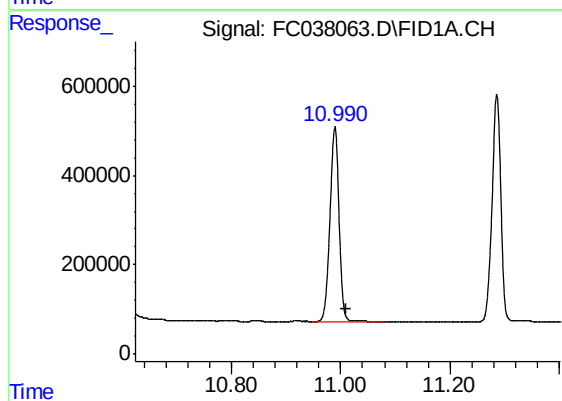
#6 n-Tetradecane (C14)

R.T.: 7.969 min
Delta R.T.: -0.017 min
Response: 4949186
Conc: 55.35 ug/ml



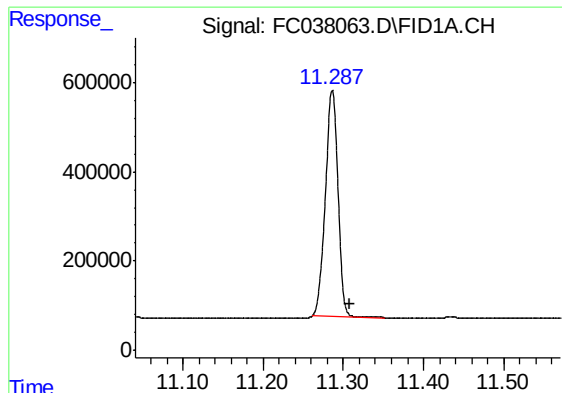
#7 n-Hexadecane (C16)

R.T.: 9.557 min
Delta R.T.: -0.020 min
Response: 4997834
Conc: 53.87 ug/ml



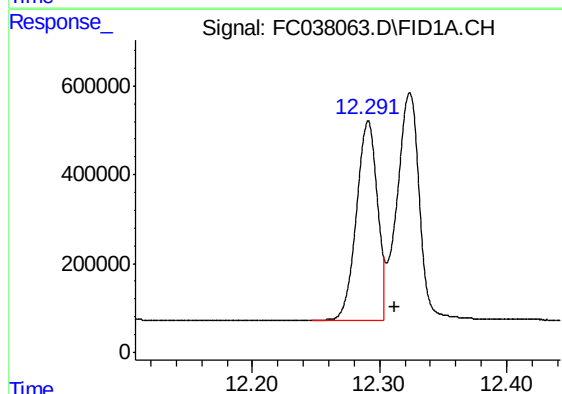
#8 n-Octadecane (C18)

R.T.: 10.989 min
Delta R.T.: -0.020 min
Response: 5084949
Conc: 51.76 ug/ml



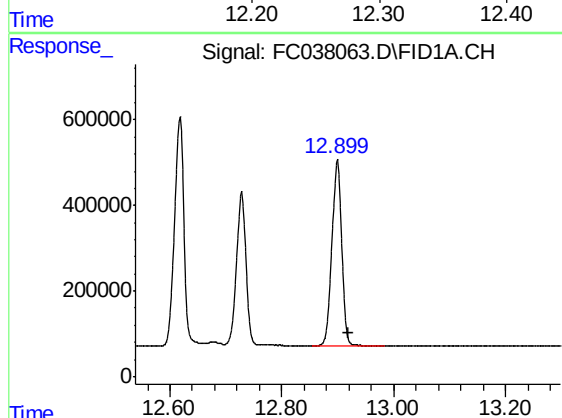
#9 ortho-Terphenyl (SURR)

R.T.: 11.286 min
Delta R.T.: -0.022 min
Response: 5531418
Conc: 50.70 ug/ml



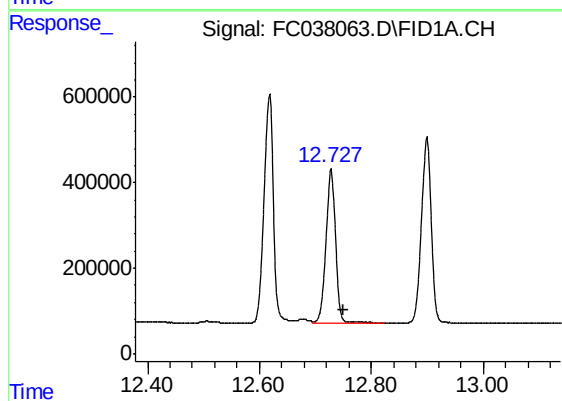
#10 n-Eicosane (C20)

R.T.: 12.291 min
Delta R.T.: -0.021 min
Response: 5075890
Conc: 50.80 ug/ml m



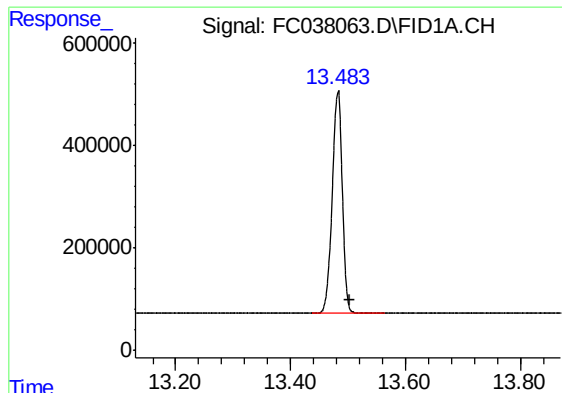
#11 n-Heneicosane (C21)

R.T.: 12.899 min
Delta R.T.: -0.022 min
Response: 5243757
Conc: 53.05 ug/ml



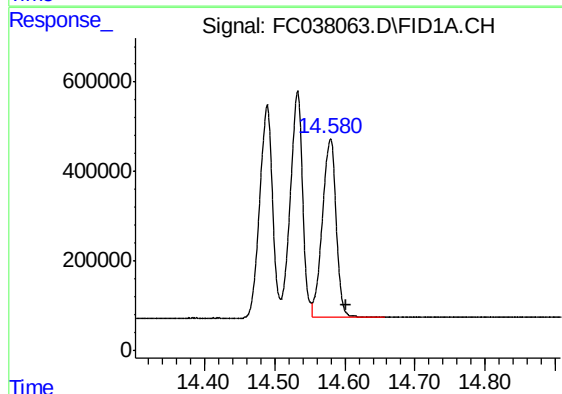
#12 1-chlorooctadecane (SURR)

R.T.: 12.728 min
Delta R.T.: -0.022 min
Response: 4232290
Conc: 49.36 ug/ml



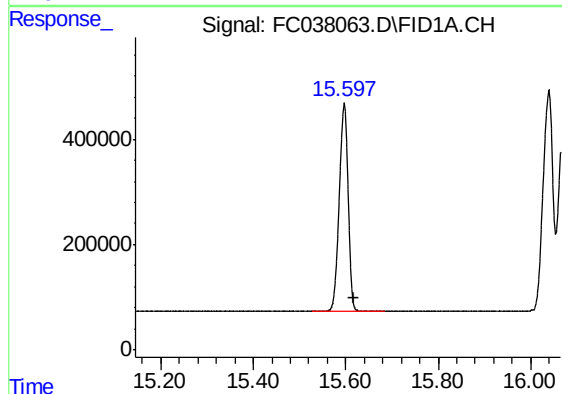
#13 n-Docosane (C22)

R.T.: 13.482 min
Delta R.T.: -0.022 min
Response: 5288377
Conc: 52.72 ug/ml



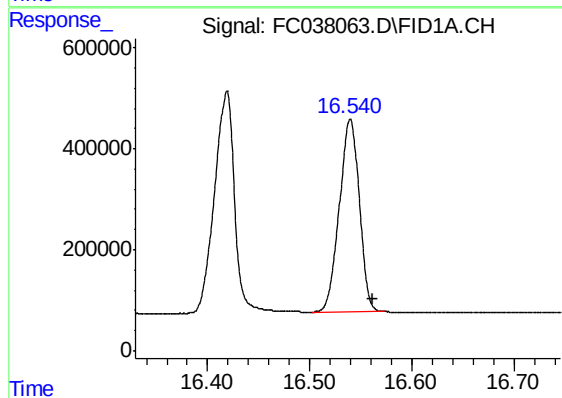
#14 n-Tetracosane (C24)

R.T.: 14.578 min
Delta R.T.: -0.023 min
Response: 5484300
Conc: 53.98 ug/ml



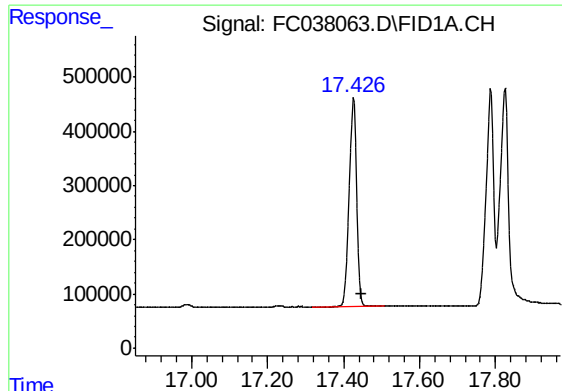
#15 n-Hexacosane (C26)

R.T.: 15.596 min
Delta R.T.: -0.021 min
Response: 5285887
Conc: 52.26 ug/ml



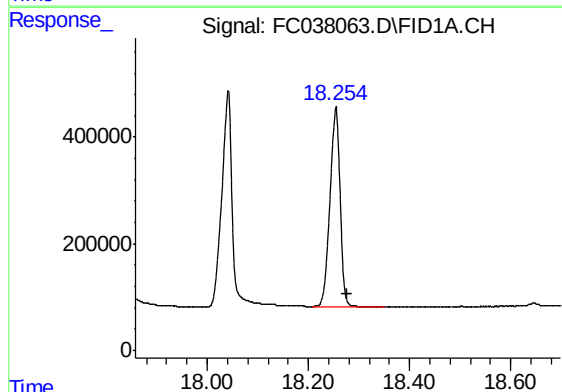
#16 n-Octacosane (C28)

R.T.: 16.540 min
Delta R.T.: -0.023 min
Response: 5205575
Conc: 52.03 ug/ml m



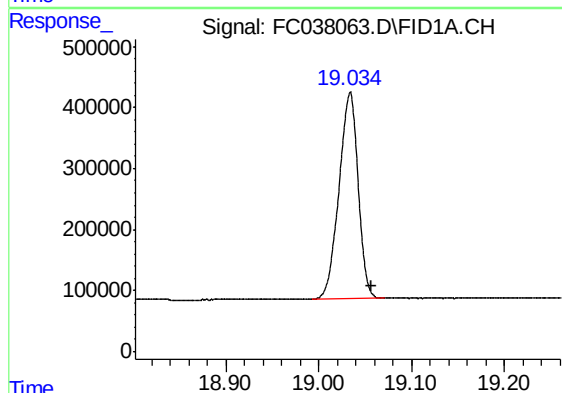
#17 n-Tricontane (C30)

R.T.: 17.425 min
Delta R.T.: -0.022 min
Response: 5281370
Conc: 53.78 ug/ml



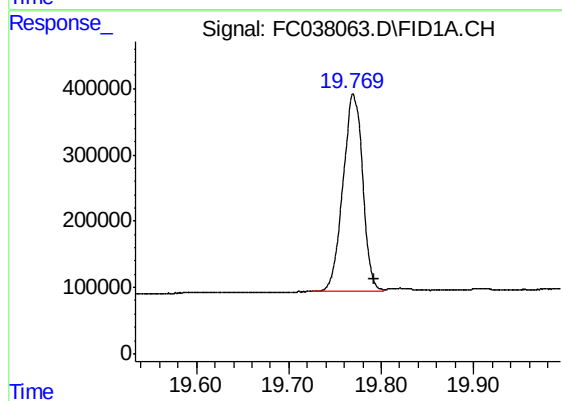
#18 n-Dotriacontane (C32)

R.T.: 18.253 min
Delta R.T.: -0.023 min
Response: 5234979
Conc: 56.97 ug/ml



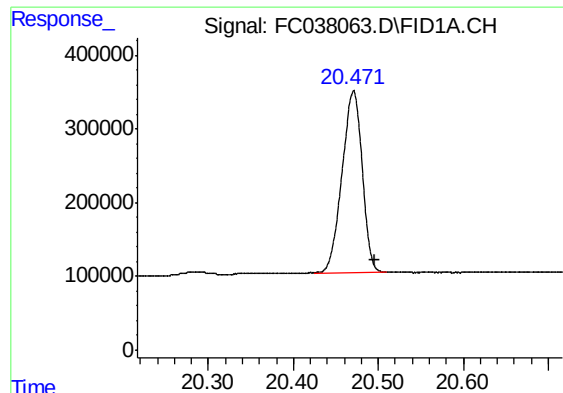
#19 n-Tetatriacontane (C34)

R.T.: 19.034 min
Delta R.T.: -0.023 min
Response: 4844344
Conc: 60.57 ug/ml m



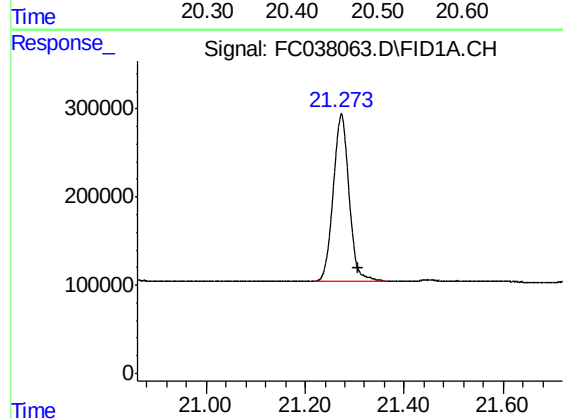
#20 n-Hexatriacontane (C36)

R.T.: 19.769 min
Delta R.T.: -0.023 min
Response: 4409168
Conc: 61.31 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.471 min
Delta R.T.: -0.025 min
Response: 4085426
Conc: 58.06 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.273 min
Delta R.T.: -0.034 min
Response: 4204369
Conc: 58.72 ug/ml m