

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012519AL\
 Data File : FC038826.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jan 2019 21:17
 Operator : AJ\SJ
 Sample : PB116614BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:43:41 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			
12) S 1-chlorooctadecane (S...	12.685	4762889	60.332 ug/ml
Spiked Amount 50.000		Recovery =	120.66%
Target Compounds			
1) T n-Nonane (C9)	3.088	5831891	65.266 ug/ml
2) T n-Decane (C10)	4.144	5998989	67.441 ug/ml
4) T n-Dodecane (C12)	6.147	6054195	67.562 ug/ml
6) T n-Tetradecane (C14)	7.928	6172982	68.598 ug/ml
7) T n-Hexadecane (C16)	9.516	6157192	67.951 ug/ml
8) T n-Octadecane (C18)	10.948	6135098	67.241 ug/ml
10) T n-Eicosane (C20)	12.248	6143143	67.195 ug/ml
11) T n-Heneicosane (C21)	12.856	6119336	68.402 ug/ml
13) T n-Docosane (C22)	13.439	6125895	68.639 ug/ml
14) T n-Tetracosane (C24)	14.536	6117731	69.285 ug/ml
15) T n-Hexacosane (C26)	15.551	6114669	70.283 ug/ml
16) T n-Octacosane (C28)	16.496	6222864	71.643 ug/ml
17) T n-Tricontane (C30)	17.379	6349614	73.504 ug/ml
18) T n-Dotriacontane (C32)	18.209	6348341	78.019 ug/ml
19) T n-Tetratriacontane (C34)	18.988	6326582	93.370 ug/ml
20) T n-Hexatriacontane (C36)	19.725	6276201	104.998 ug/ml
21) T n-Octatriacontane (C38)	20.421	6071374	95.371 ug/ml
22) T n-Tetracontane (C40)	21.212	6238905	107.266 ug/ml

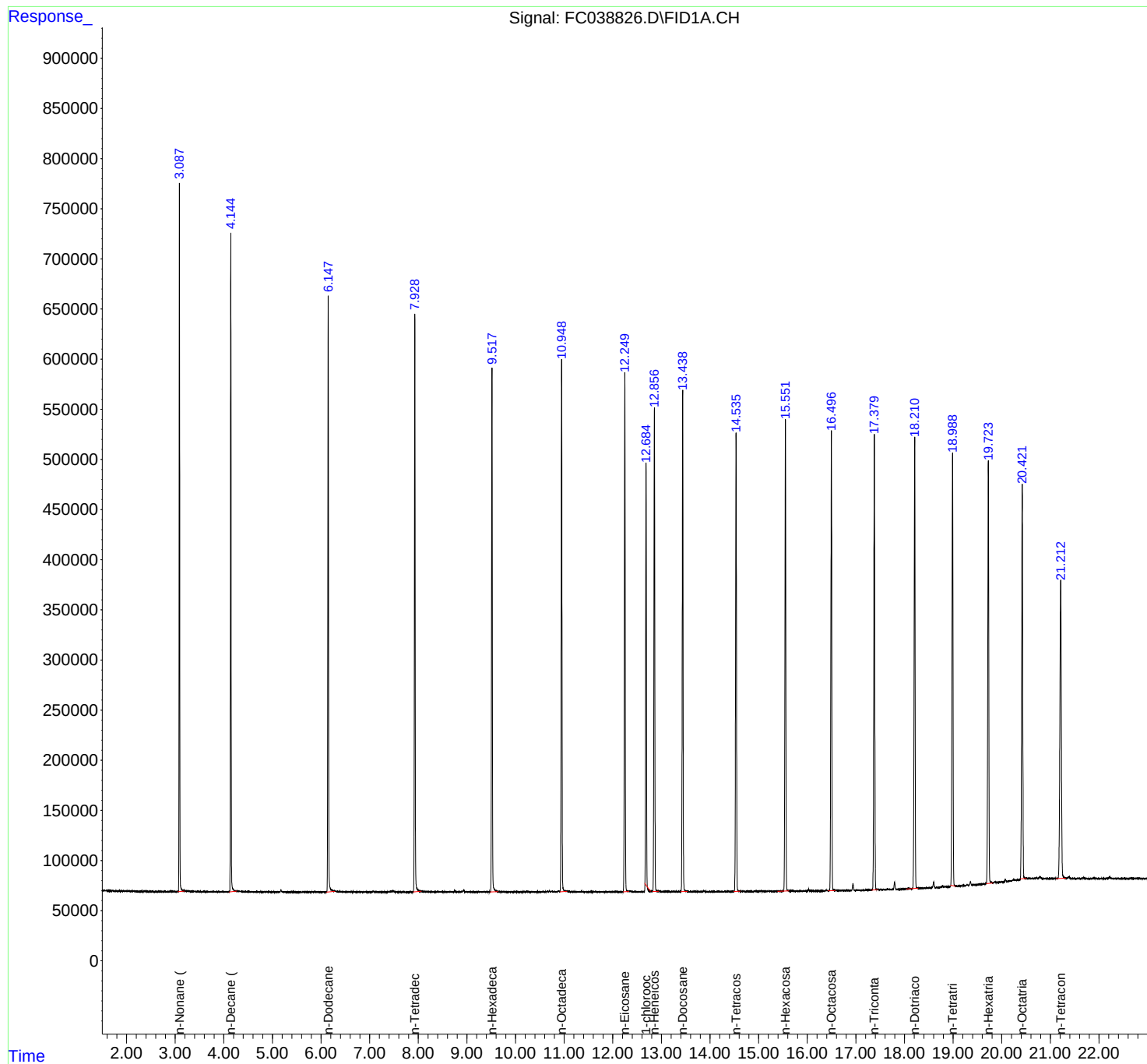
(f)=RT Delta > 1/2 Window

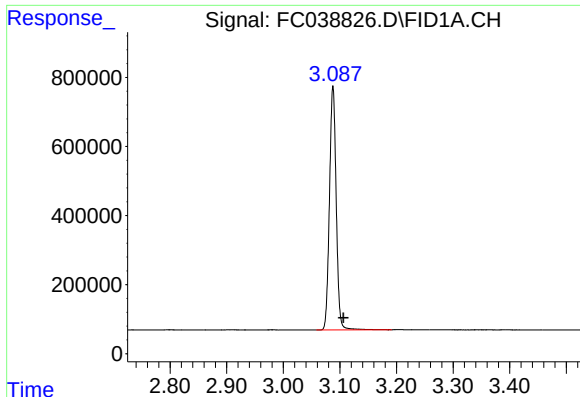
(m)=manual int.

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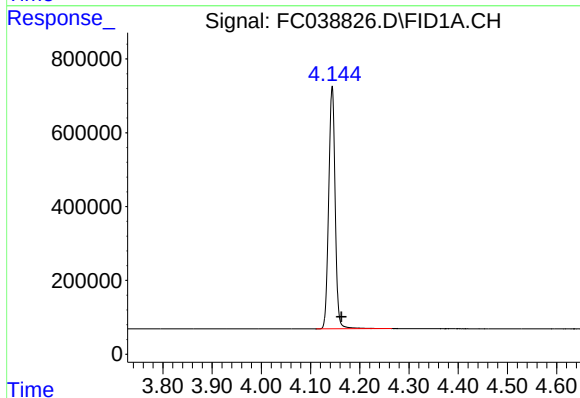
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Signal Info : 20M x 0.18mm x 0.18um





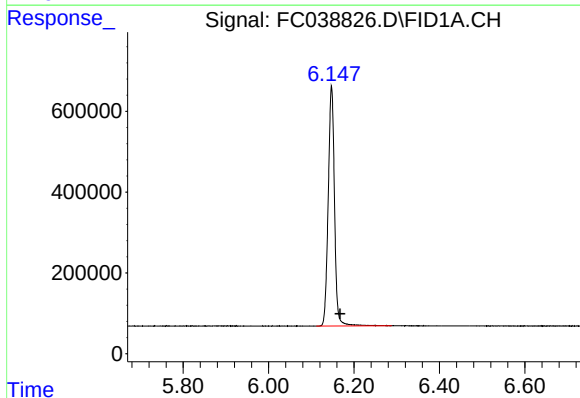
#1 n-Nonane (C9)

R.T.: 3.088 min
Delta R.T.: -0.018 min
Response: 5831891
Conc: 65.27 ug/ml



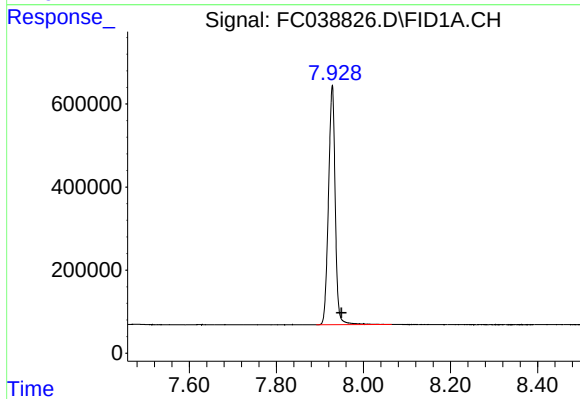
#2 n-Decane (C10)

R.T.: 4.144 min
Delta R.T.: -0.018 min
Response: 5998989
Conc: 67.44 ug/ml



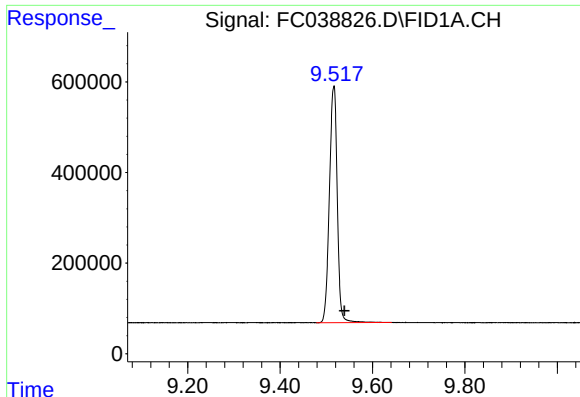
#4 n-Dodecane (C12)

R.T.: 6.147 min
Delta R.T.: -0.020 min
Response: 6054195
Conc: 67.56 ug/ml



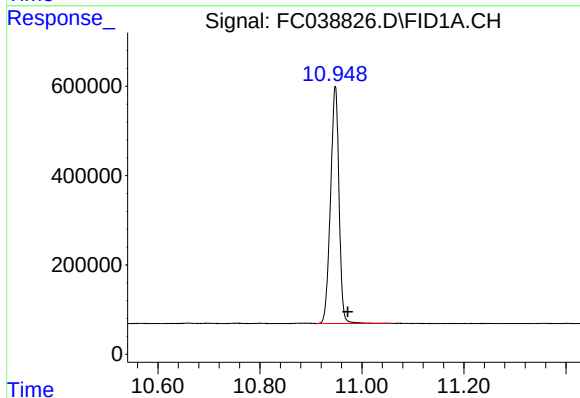
#6 n-Tetradecane (C14)

R.T.: 7.928 min
Delta R.T.: -0.021 min
Response: 6172982
Conc: 68.60 ug/ml



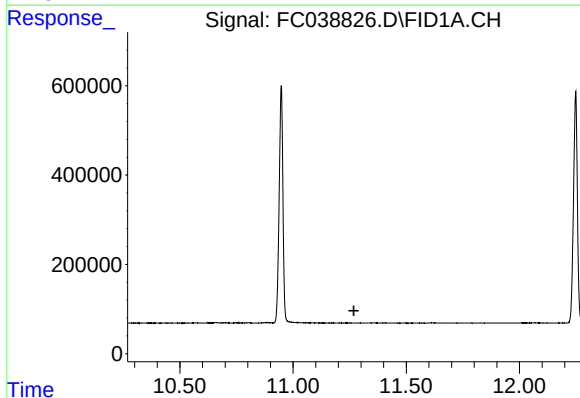
#7 n-Hexadecane (C16)

R.T.: 9.516 min
Delta R.T.: -0.023 min
Response: 6157192
Conc: 67.95 ug/ml



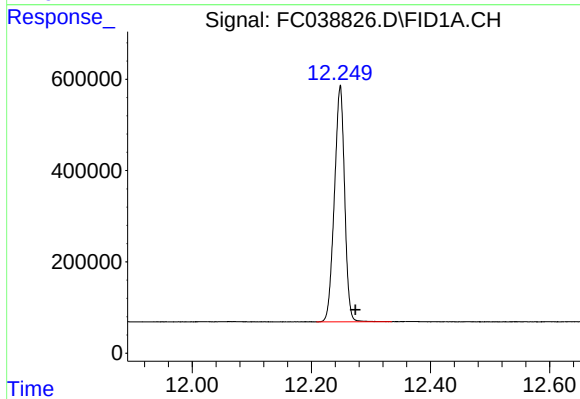
#8 n-Octadecane (C18)

R.T.: 10.948 min
Delta R.T.: -0.024 min
Response: 6135098
Conc: 67.24 ug/ml



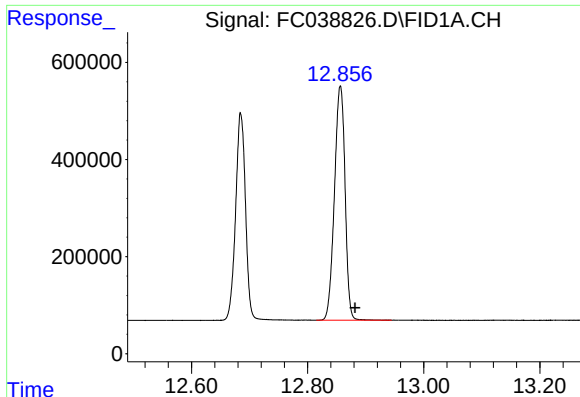
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.269 min
Response: 0
Conc: N.D.



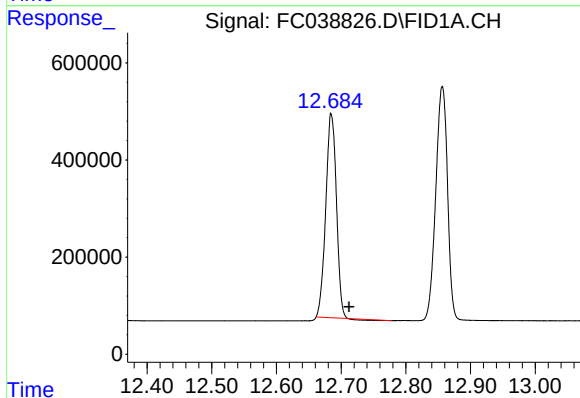
#10 n-Eicosane (C20)

R.T.: 12.248 min
Delta R.T.: -0.026 min
Response: 6143143
Conc: 67.19 ug/ml



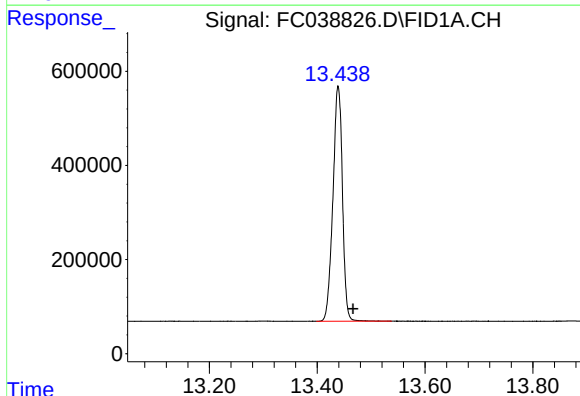
#11 n-Heneicosane (C21)

R.T.: 12.856 min
Delta R.T.: -0.026 min
Response: 6119336
Conc: 68.40 ug/ml



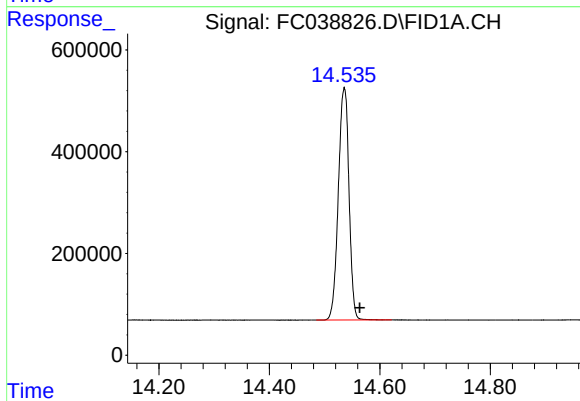
#12 1-chlorooctadecane (SURR)

R.T.: 12.685 min
Delta R.T.: -0.027 min
Response: 4762889
Conc: 60.33 ug/ml



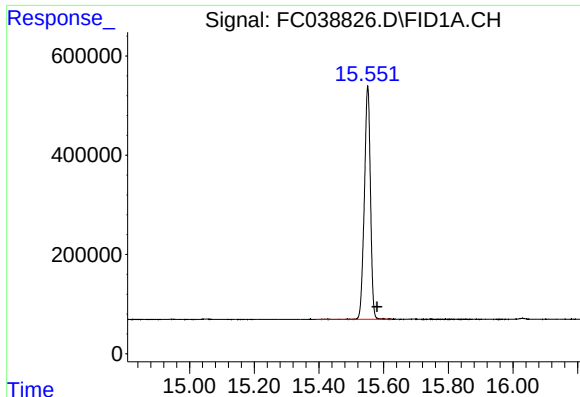
#13 n-Docosane (C22)

R.T.: 13.439 min
Delta R.T.: -0.027 min
Response: 6125895
Conc: 68.64 ug/ml



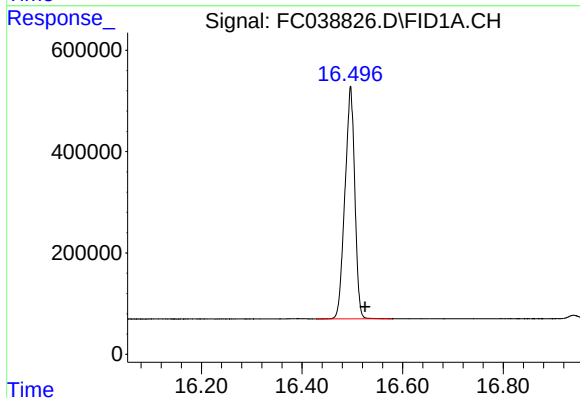
#14 n-Tetracosane (C24)

R.T.: 14.536 min
Delta R.T.: -0.028 min
Response: 6117731
Conc: 69.28 ug/ml



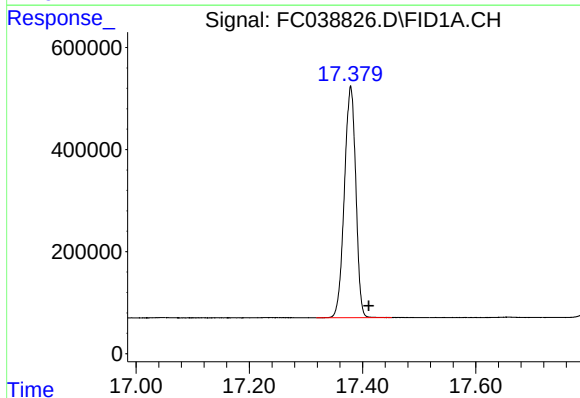
#15 n-Hexacosane (C26)

R.T.: 15.551 min
Delta R.T.: -0.030 min
Response: 6114669
Conc: 70.28 ug/ml



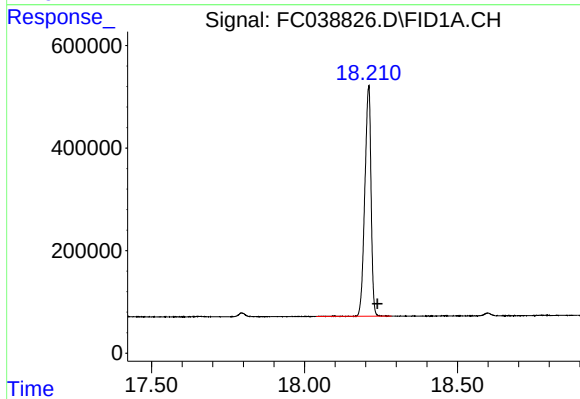
#16 n-Octacosane (C28)

R.T.: 16.496 min
Delta R.T.: -0.029 min
Response: 6222864
Conc: 71.64 ug/ml



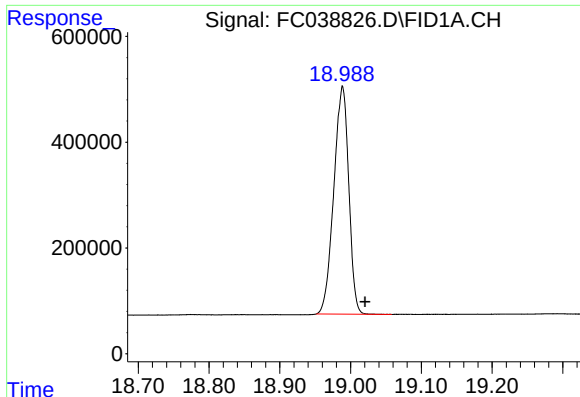
#17 n-Tricontane (C30)

R.T.: 17.379 min
Delta R.T.: -0.032 min
Response: 6349614
Conc: 73.50 ug/ml



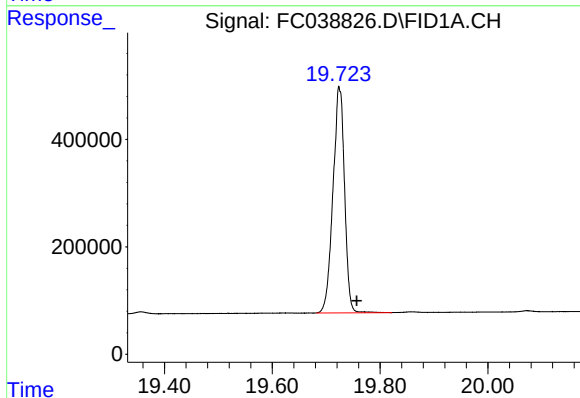
#18 n-Dotriacontane (C32)

R.T.: 18.209 min
Delta R.T.: -0.030 min
Response: 6348341
Conc: 78.02 ug/ml



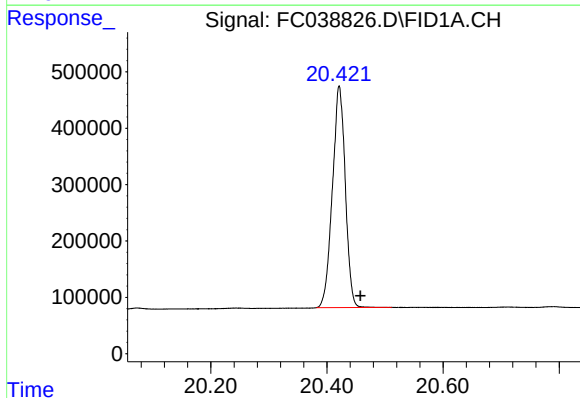
#19 n-Tetratriacontane (C34)

R.T.: 18.988 min
Delta R.T.: -0.032 min
Response: 6326582
Conc: 93.37 ug/ml



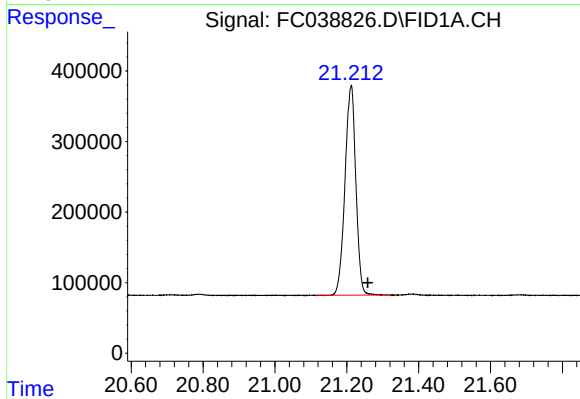
#20 n-Hexatriacontane (C36)

R.T.: 19.725 min
Delta R.T.: -0.032 min
Response: 6276201
Conc: 105.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.421 min
Delta R.T.: -0.036 min
Response: 6071374
Conc: 95.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.212 min
Delta R.T.: -0.046 min
Response: 6238905
Conc: 107.27 ug/ml