

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111820AL\
 Data File : FC050864.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2020 00:23
 Operator : DD\AJ
 Sample : PB133079BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 01:32:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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)	11.609	4147099	33.763 ug/ml
Spiked Amount 50.000		Recovery =	67.53%
12) S 1-chlorooctadecane (S...	13.042	3339375	34.587 ug/ml
Spiked Amount 50.000		Recovery =	69.17%
Target Compounds			
1) T n-Nonane (C9)	3.379	5137434	48.282 ug/ml
2) T n-Decane (C10)	4.438	5397031	50.747 ug/ml
3) T A~Naphthalene (C11.7)	6.024	5730332	49.759 ug/ml
4) T n-Dodecane (C12)	6.450	5426434	50.048 ug/ml
5) T A~2-methylnaphthalene...	7.081	5565992	48.514 ug/ml
6) T n-Tetradecane (C14)	8.246	5357232	49.668 ug/ml
7) T n-Hexadecane (C16)	9.847	5146596	48.347 ug/ml
8) T n-Octadecane (C18)	11.288	5116433	45.484 ug/ml
10) T n-Eicosane (C20)	12.598	4885490	42.805 ug/ml
11) T n-Heneicosane (C21)	13.208	4752336	41.658 ug/ml
13) T n-Docosane (C22)	13.795	4684881	41.051 ug/ml
14) T n-Tetracosane (C24)	14.898	9482984	83.038 ug/ml
15) T n-Hexacosane (C26)	15.917	4463812	39.370 ug/ml
16) T n-Octacosane (C28)	16.865	4577097	40.338 ug/ml
17) T n-Tricontane (C30)	17.753	4426272	39.811 ug/ml
18) T n-Dotriacontane (C32)	18.583	4330644	41.978 ug/ml
19) T n-Tetratriacontane (C34)	19.365	3956165	41.115 ug/ml
20) T n-Hexatriacontane (C36)	20.102	3406030	37.911 ug/ml
21) T n-Octatriacontane (C38)	20.843	2341888	28.166 ug/ml
22) T n-Tetracontane (C40)	21.768	1858667	22.211 ug/ml

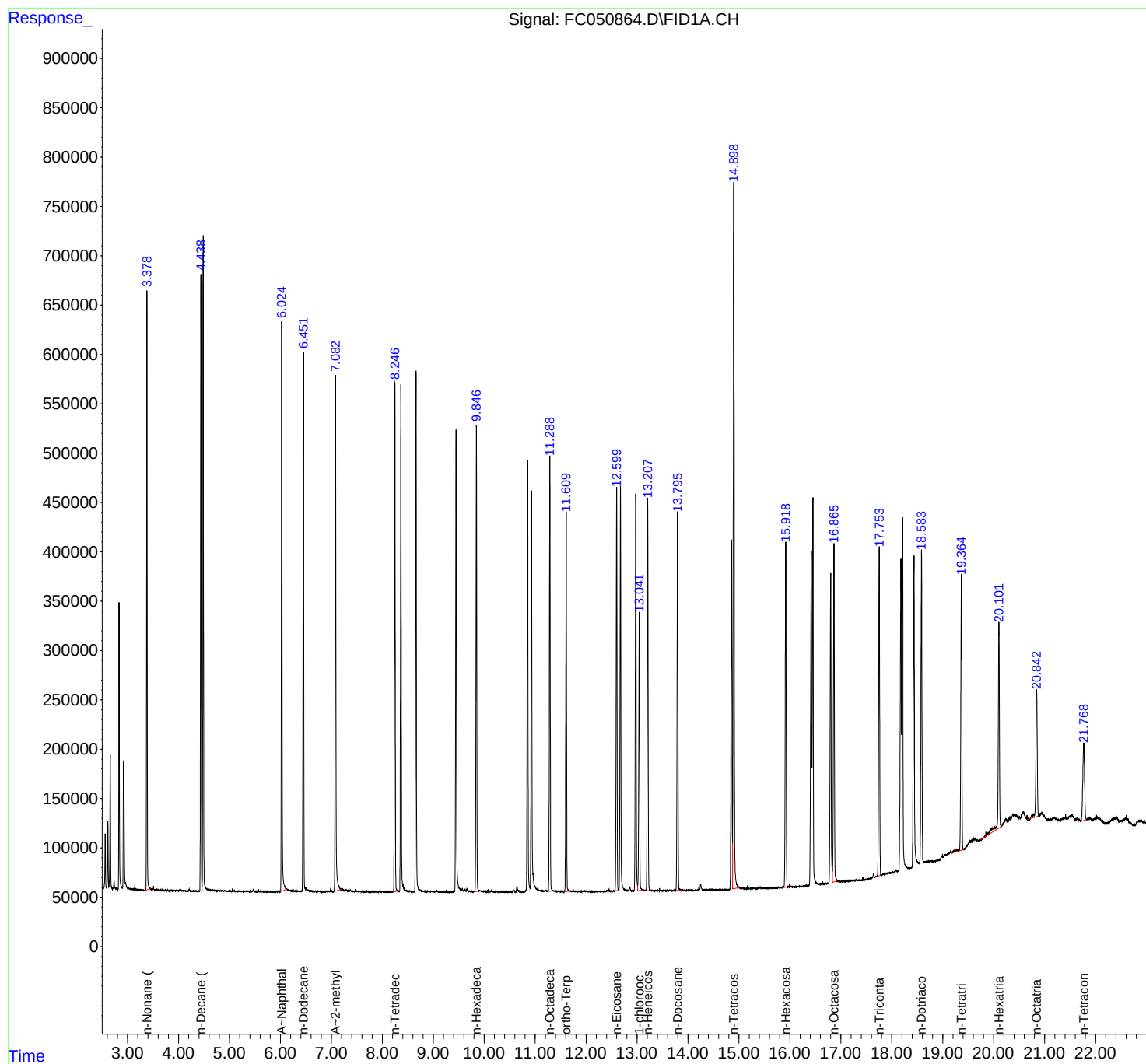
(f)=RT Delta > 1/2 Window

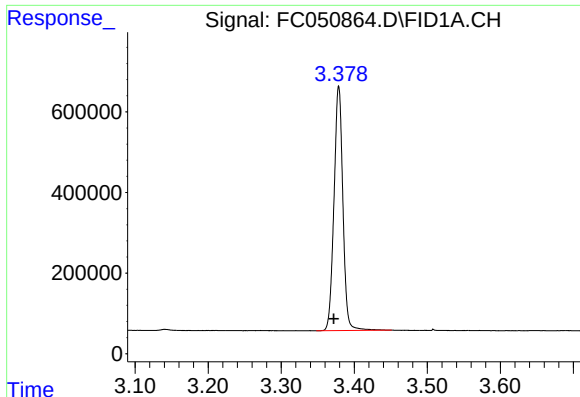
(m)=manual int.

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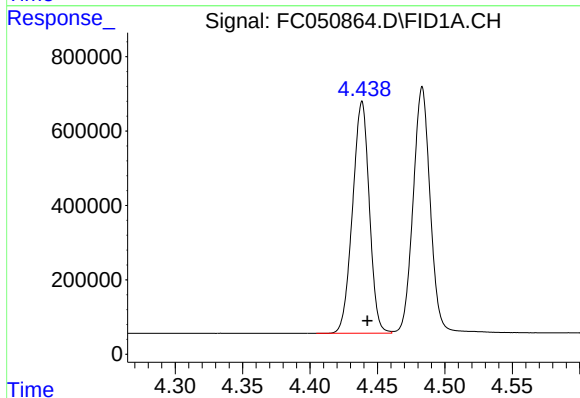
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





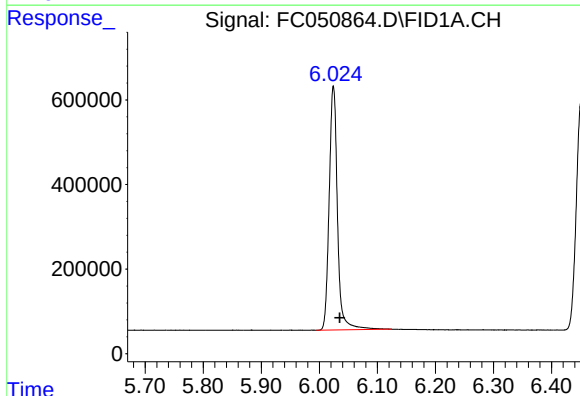
#1 n-Nonane (C9)

R.T.: 3.379 min
Delta R.T.: 0.007 min
Response: 5137434
Conc: 48.28 ug/ml



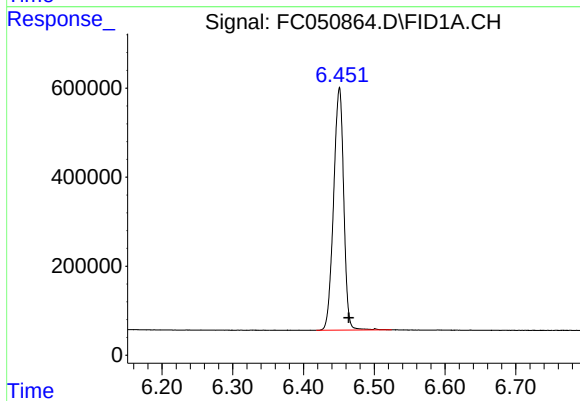
#2 n-Decane (C10)

R.T.: 4.438 min
Delta R.T.: -0.004 min
Response: 5397031
Conc: 50.75 ug/ml



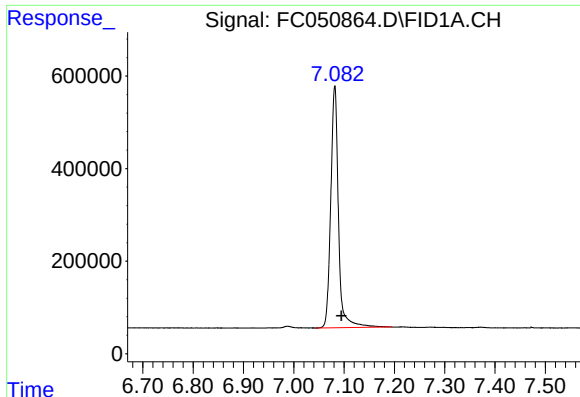
#3 A~Naphthalene (C11.7)

R.T.: 6.024 min
Delta R.T.: -0.011 min
Response: 5730332
Conc: 49.76 ug/ml



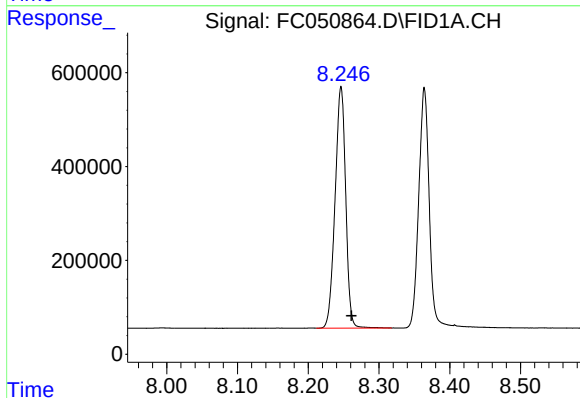
#4 n-Dodecane (C12)

R.T.: 6.450 min
Delta R.T.: -0.014 min
Response: 5426434
Conc: 50.05 ug/ml



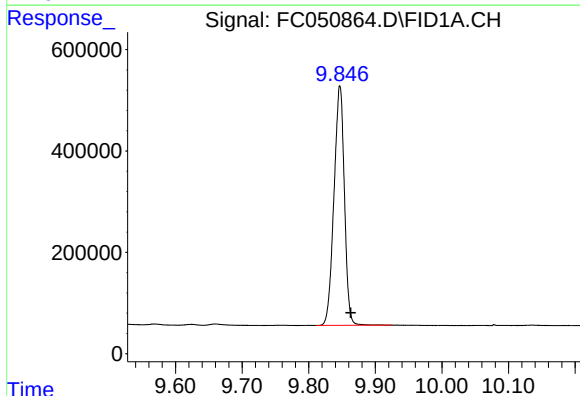
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.081 min
Delta R.T.: -0.014 min
Response: 5565992
Conc: 48.51 ug/ml



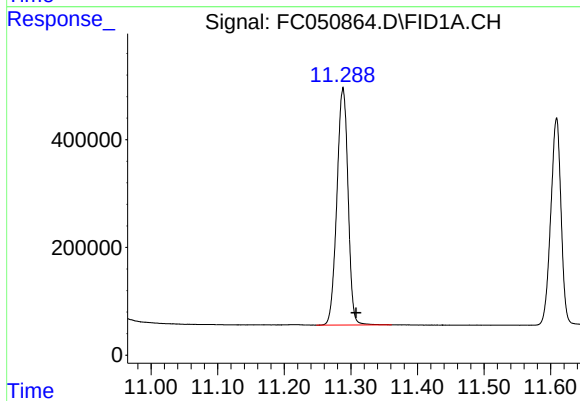
#6 n-Tetradecane (C14)

R.T.: 8.246 min
Delta R.T.: -0.015 min
Response: 5357232
Conc: 49.67 ug/ml



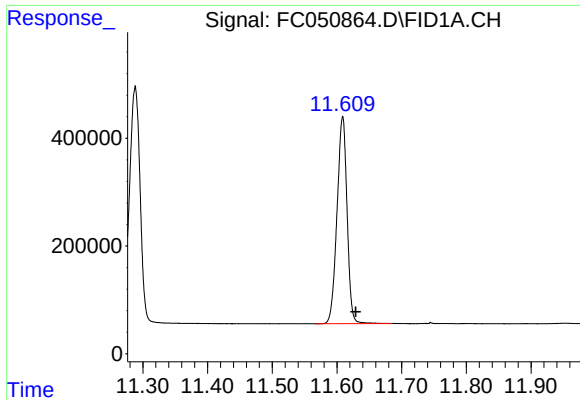
#7 n-Hexadecane (C16)

R.T.: 9.847 min
Delta R.T.: -0.016 min
Response: 5146596
Conc: 48.35 ug/ml



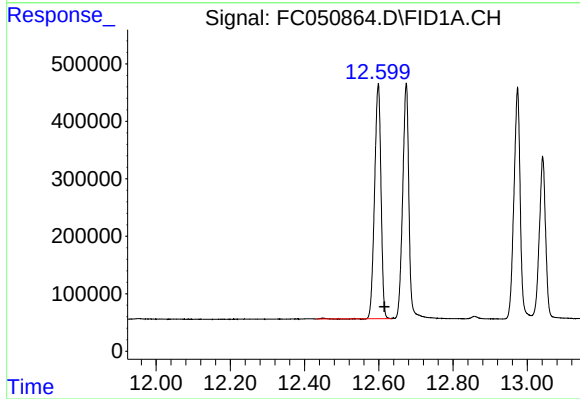
#8 n-Octadecane (C18)

R.T.: 11.288 min
Delta R.T.: -0.020 min
Response: 5116433
Conc: 45.48 ug/ml



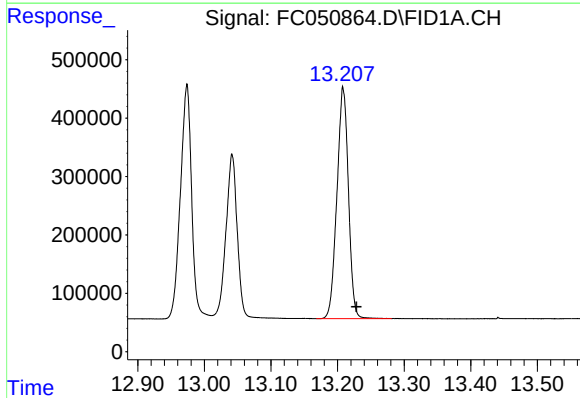
#9 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: -0.020 min
Response: 4147099
Conc: 33.76 ug/ml



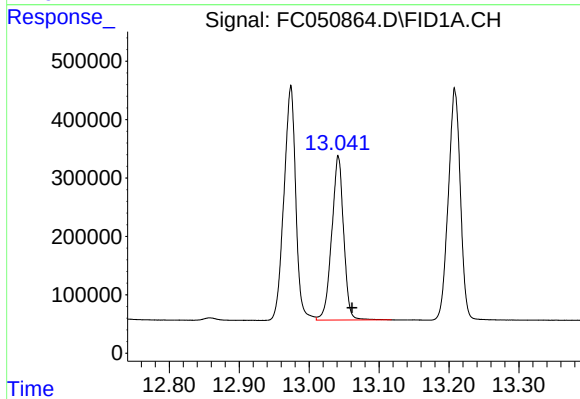
#10 n-Eicosane (C20)

R.T.: 12.598 min
Delta R.T.: -0.017 min
Response: 4885490
Conc: 42.80 ug/ml



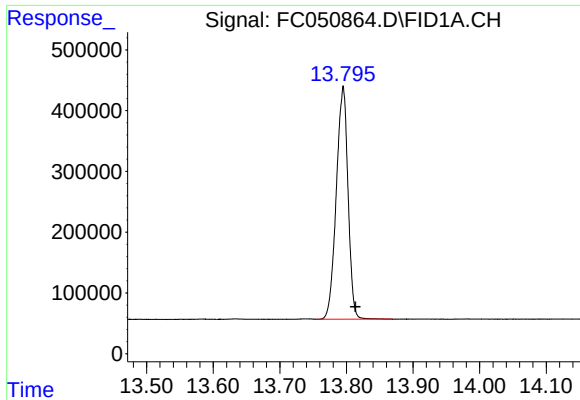
#11 n-Heneicosane (C21)

R.T.: 13.208 min
Delta R.T.: -0.020 min
Response: 4752336
Conc: 41.66 ug/ml



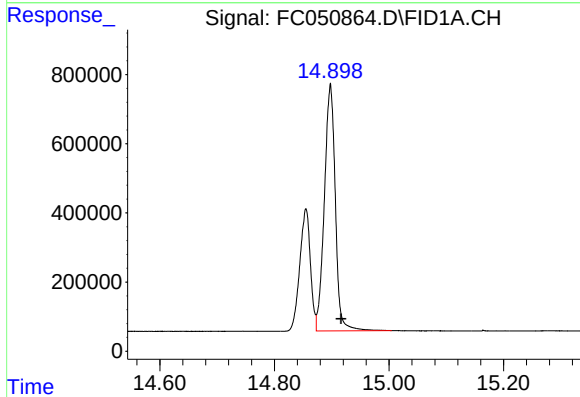
#12 1-chlorooctadecane (SURR)

R.T.: 13.042 min
Delta R.T.: -0.020 min
Response: 3339375
Conc: 34.59 ug/ml



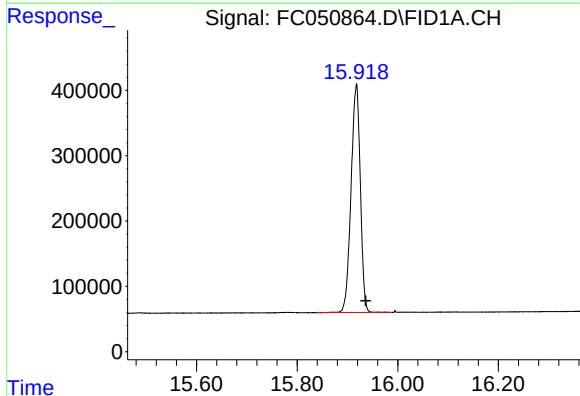
#13 n-Docosane (C22)

R.T.: 13.795 min
Delta R.T.: -0.019 min
Response: 4684881
Conc: 41.05 ug/ml



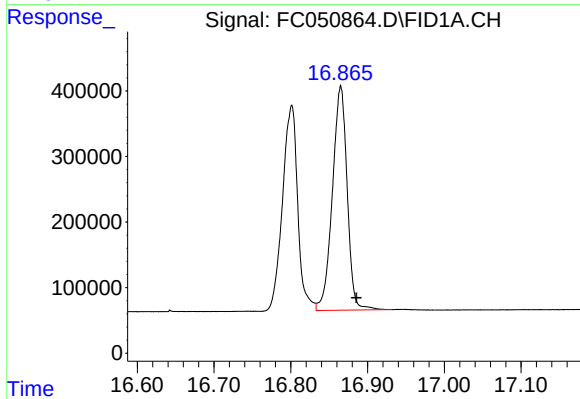
#14 n-Tetracosane (C24)

R.T.: 14.898 min
Delta R.T.: -0.019 min
Response: 9482984
Conc: 83.04 ug/ml



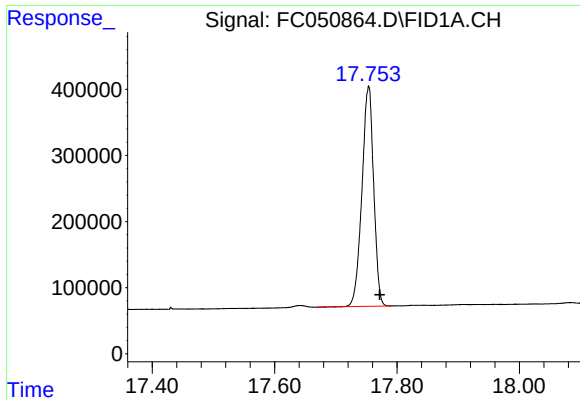
#15 n-Hexacosane (C26)

R.T.: 15.917 min
Delta R.T.: -0.019 min
Response: 4463812
Conc: 39.37 ug/ml



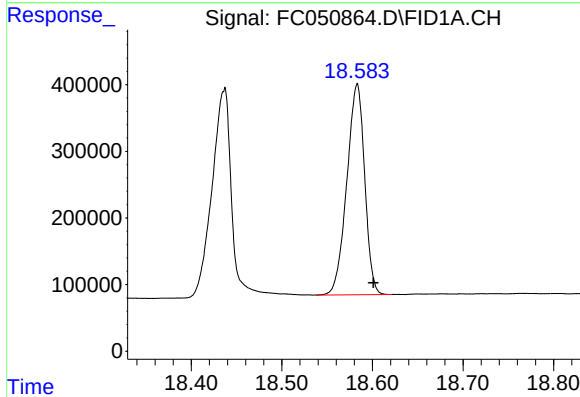
#16 n-Octacosane (C28)

R.T.: 16.865 min
Delta R.T.: -0.021 min
Response: 4577097
Conc: 40.34 ug/ml



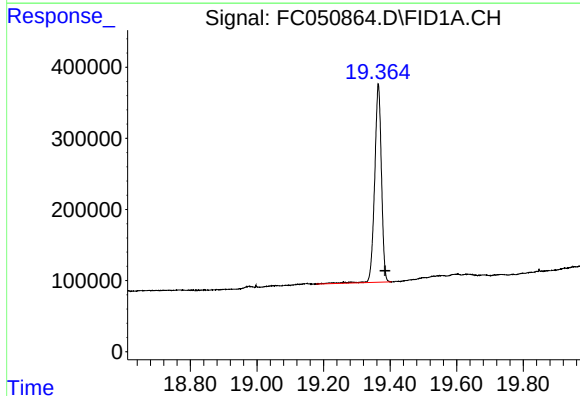
#17 n-Tricontane (C30)

R.T.: 17.753 min
Delta R.T.: -0.018 min
Response: 4426272
Conc: 39.81 ug/ml



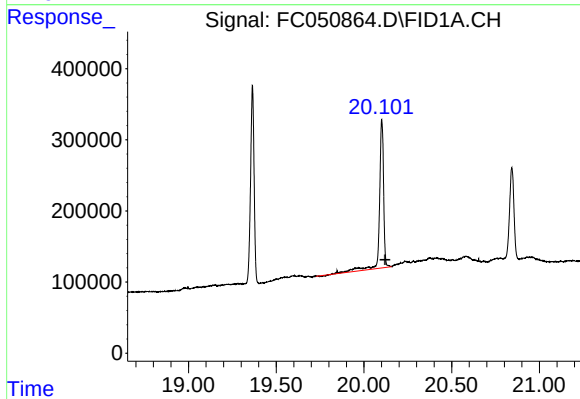
#18 n-Dotriacontane (C32)

R.T.: 18.583 min
Delta R.T.: -0.018 min
Response: 4330644
Conc: 41.98 ug/ml



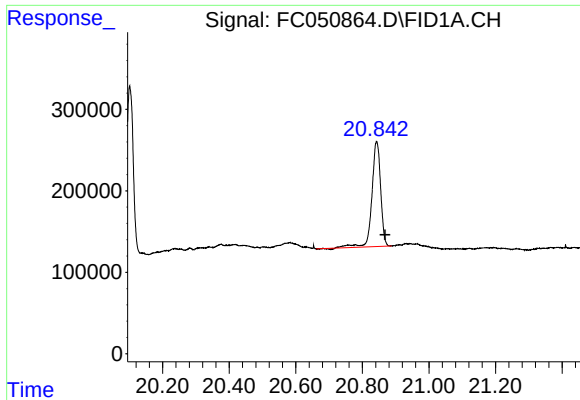
#19 n-Tetratriacontane (C34)

R.T.: 19.365 min
Delta R.T.: -0.020 min
Response: 3956165
Conc: 41.11 ug/ml



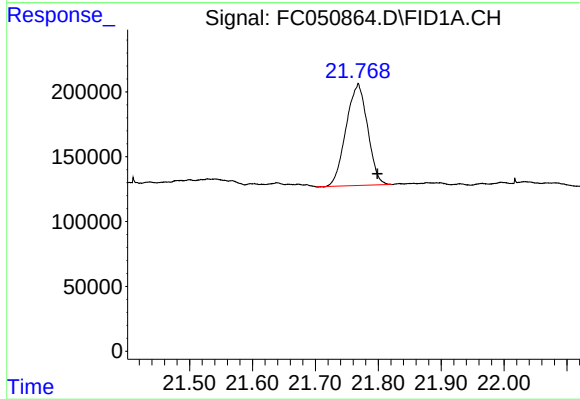
#20 n-Hexatriacontane (C36)

R.T.: 20.102 min
Delta R.T.: -0.020 min
Response: 3406030
Conc: 37.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.843 min
Delta R.T.: -0.025 min
Response: 2341888
Conc: 28.17 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.768 min
Delta R.T.: -0.031 min
Response: 1858667
Conc: 22.21 ug/ml