

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112420AL\
 Data File : FC050935.D
 Signal(s) : FID1A.CH
 Acq On : 24 Nov 2020 16:11
 Operator : DD\AJ
 Sample : PB133216BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 02:26:11 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)	11.606	5780087	47.058 ug/ml
Spiked Amount 50.000		Recovery =	94.12%
12) S 1-chlorooctadecane (S...	13.038	4625779	47.910 ug/ml
Spiked Amount 50.000		Recovery =	95.82%
Target Compounds			
1) T n-Nonane (C9)	3.361	4388681	41.245 ug/ml
2) T n-Decane (C10)	4.429	5020915	47.211 ug/ml
3) T A~Naphthalene (C11.7)	6.019	6169868	53.576 ug/ml
4) T n-Dodecane (C12)	6.446	5652878	52.137 ug/ml
5) T A~2-methylnaphthalene...	7.077	6360435	55.439 ug/ml
6) T n-Tetradecane (C14)	8.243	5804755	53.818 ug/ml
7) T n-Hexadecane (C16)	9.843	5729645	53.824 ug/ml
8) T n-Octadecane (C18)	11.285	5796920	51.533 ug/ml
10) T n-Eicosane (C20)	12.593	5644923	49.458 ug/ml
11) T n-Heneicosane (C21)	13.206	5554158	48.686 ug/ml
13) T n-Docosane (C22)	13.792	5479446	48.014 ug/ml
14) T n-Tetracosane (C24)	14.895	10932620	95.732 ug/ml
15) T n-Hexacosane (C26)	15.916	5156272	45.477 ug/ml
16) T n-Octacosane (C28)	16.862	5288666	46.609 ug/ml
17) T n-Tricontane (C30)	17.750	5015855	45.114 ug/ml
18) T n-Dotriacontane (C32)	18.579	4936539	47.851 ug/ml
19) T n-Tetratriacontane (C34)	19.360	4624774	48.063 ug/mlm
20) T n-Hexatriacontane (C36)	20.096	4026390	44.816 ug/mlm
21) T n-Octatriacontane (C38)	20.837	3613410	43.458 ug/mlm
22) T n-Tetracontane (C40)	21.760	3422286	40.897 ug/ml

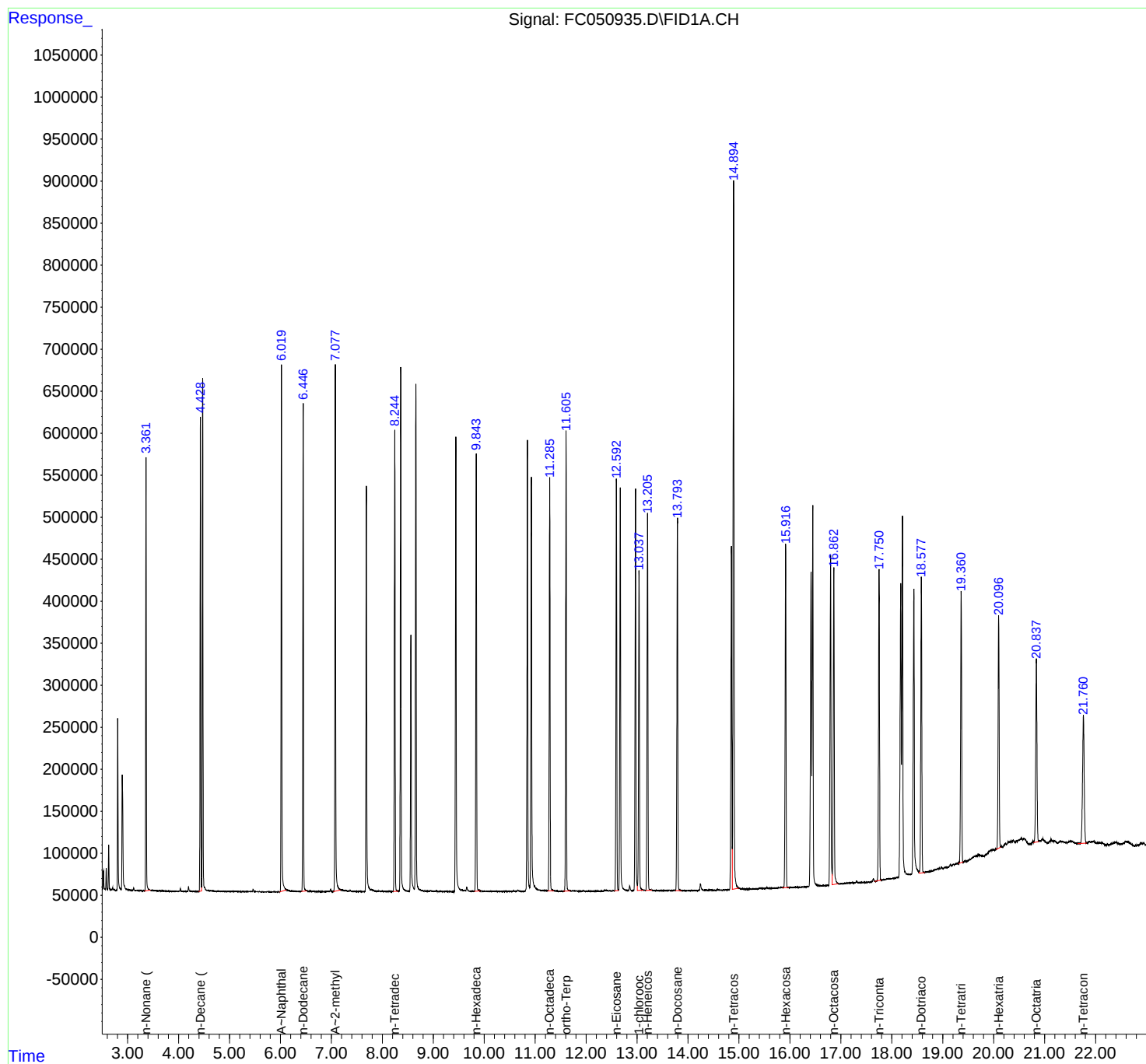
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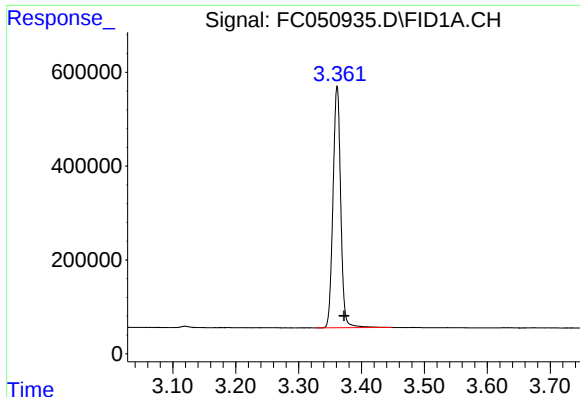
(m)=manual int.

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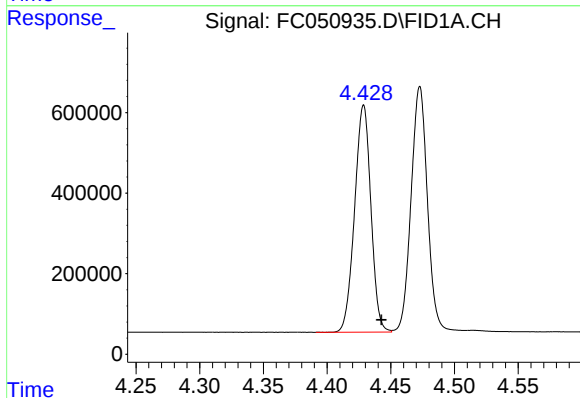
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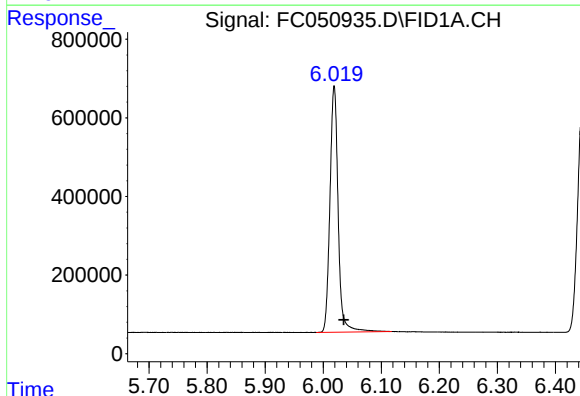
#1 n-Nonane (C9)

R.T.: 3.361 min
Delta R.T.: -0.011 min
Response: 4388681
Conc: 41.25 ug/ml



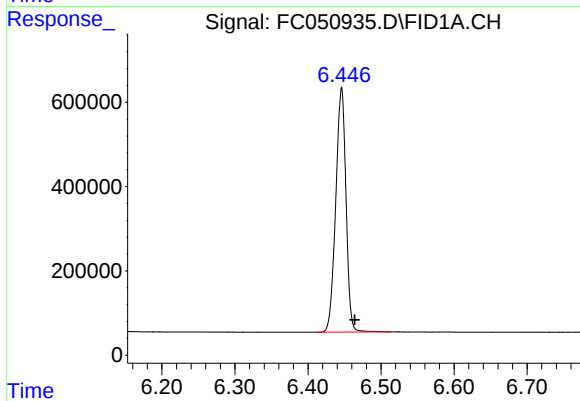
#2 n-Decane (C10)

R.T.: 4.429 min
Delta R.T.: -0.014 min
Response: 5020915
Conc: 47.21 ug/ml



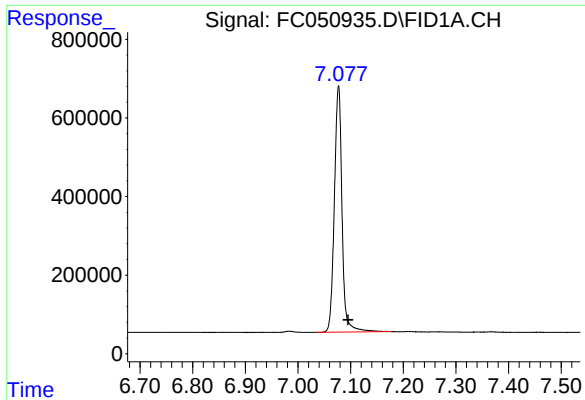
#3 A~Naphthalene (C11.7)

R.T.: 6.019 min
Delta R.T.: -0.016 min
Response: 6169868
Conc: 53.58 ug/ml



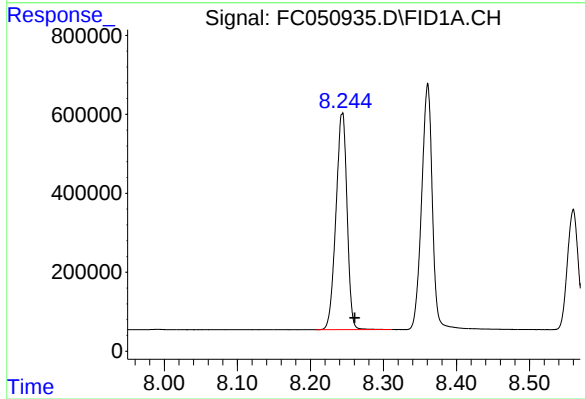
#4 n-Dodecane (C12)

R.T.: 6.446 min
Delta R.T.: -0.018 min
Response: 5652878
Conc: 52.14 ug/ml



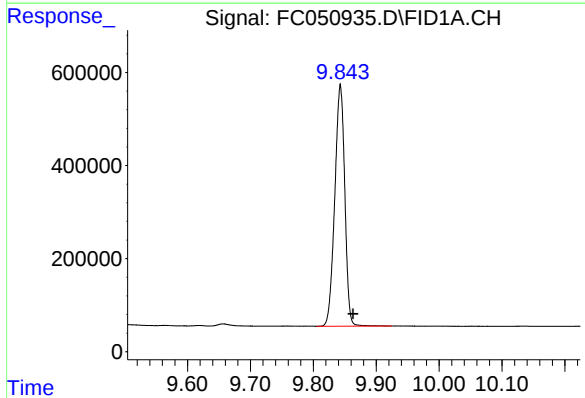
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.077 min
Delta R.T.: -0.018 min
Response: 6360435
Conc: 55.44 ug/ml



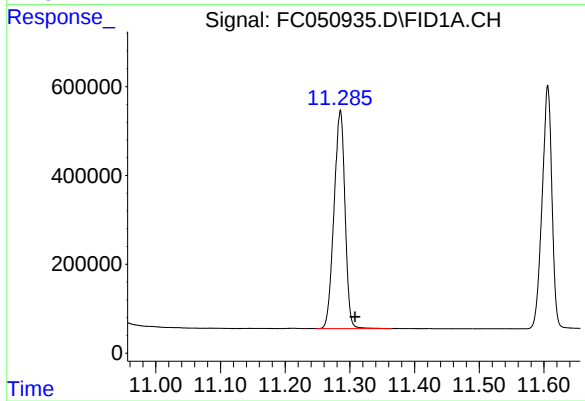
#6 n-Tetradecane (C14)

R.T.: 8.243 min
Delta R.T.: -0.017 min
Response: 5804755
Conc: 53.82 ug/ml



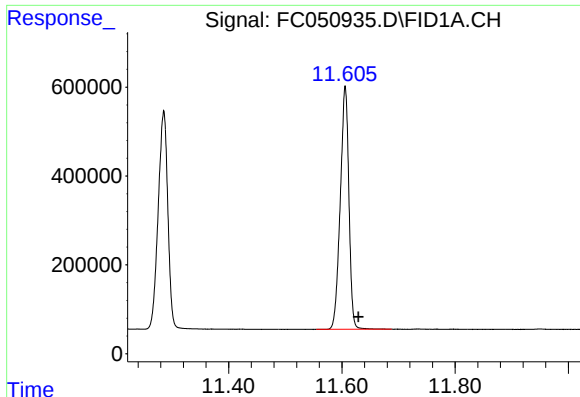
#7 n-Hexadecane (C16)

R.T.: 9.843 min
Delta R.T.: -0.020 min
Response: 5729645
Conc: 53.82 ug/ml



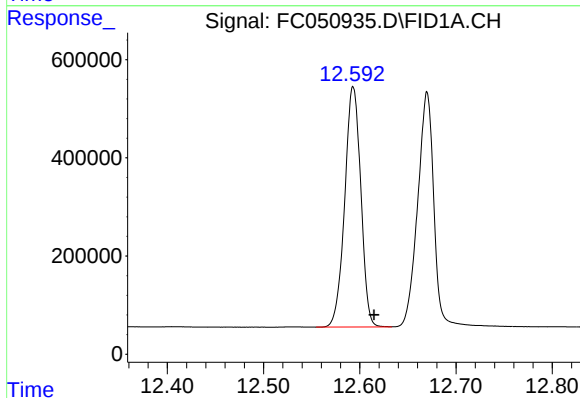
#8 n-Octadecane (C18)

R.T.: 11.285 min
Delta R.T.: -0.023 min
Response: 5796920
Conc: 51.53 ug/ml



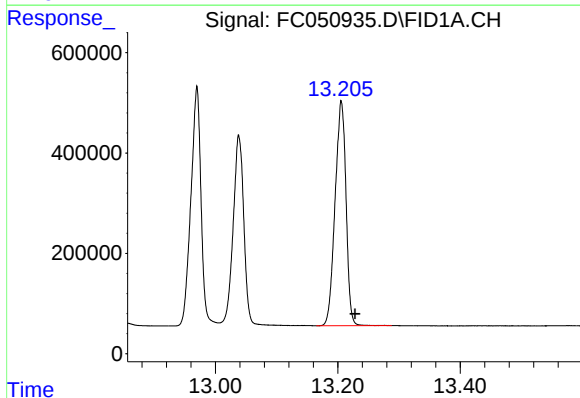
#9 ortho-Terphenyl (SURR)

R.T.: 11.606 min
Delta R.T.: -0.023 min
Response: 5780087
Conc: 47.06 ug/ml



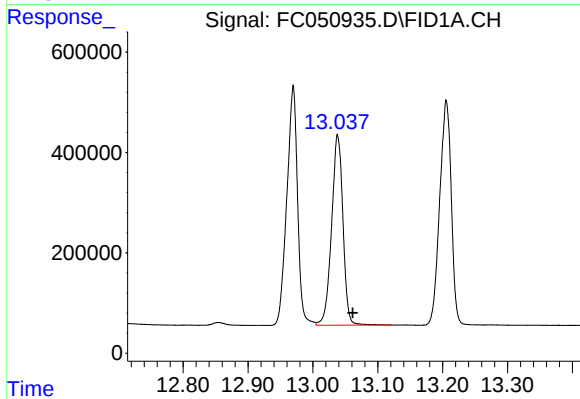
#10 n-Eicosane (C20)

R.T.: 12.593 min
Delta R.T.: -0.022 min
Response: 5644923
Conc: 49.46 ug/ml



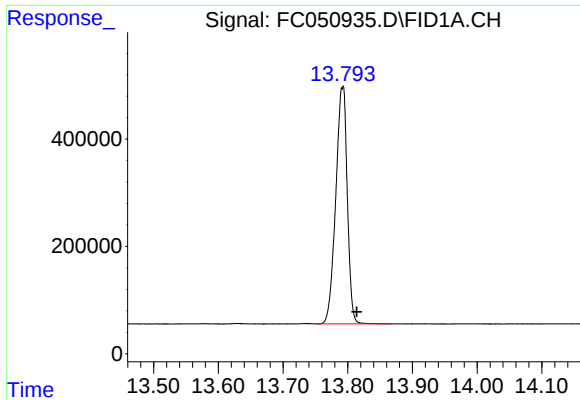
#11 n-Heneicosane (C21)

R.T.: 13.206 min
Delta R.T.: -0.023 min
Response: 5554158
Conc: 48.69 ug/ml



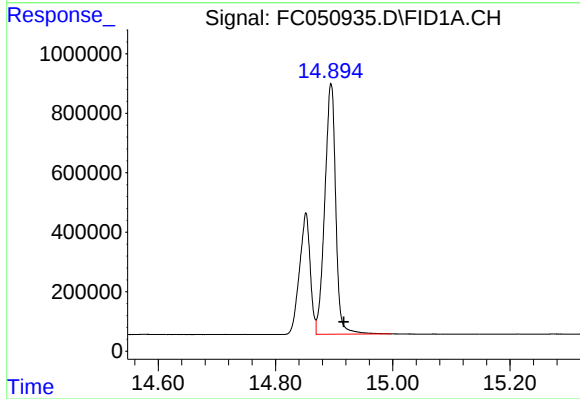
#12 1-chlorooctadecane (SURR)

R.T.: 13.038 min
Delta R.T.: -0.023 min
Response: 4625779
Conc: 47.91 ug/ml



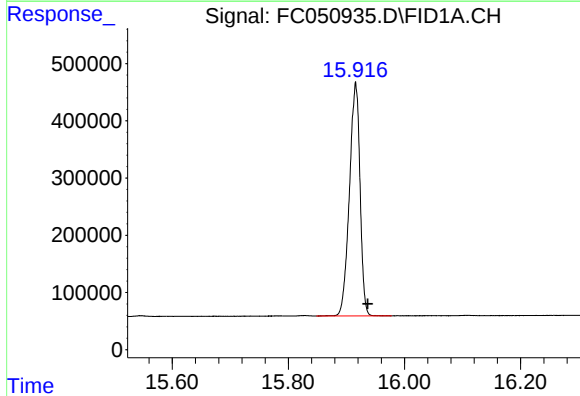
#13 n-Docosane (C22)

R.T.: 13.792 min
Delta R.T.: -0.022 min
Response: 5479446
Conc: 48.01 ug/ml



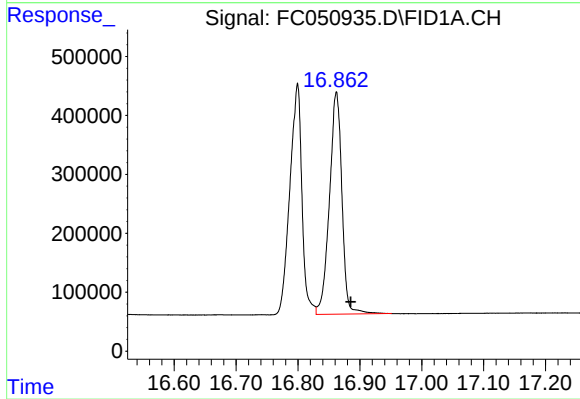
#14 n-Tetracosane (C24)

R.T.: 14.895 min
Delta R.T.: -0.022 min
Response: 10932620
Conc: 95.73 ug/ml



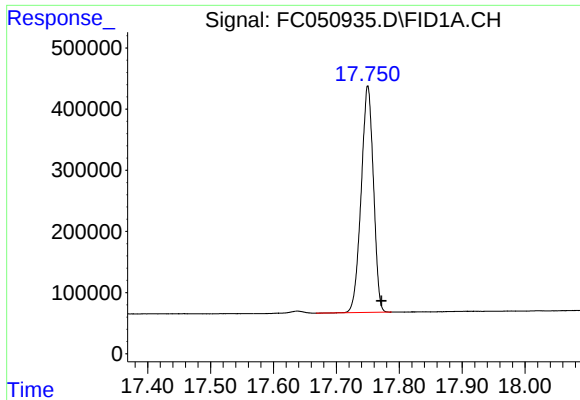
#15 n-Hexacosane (C26)

R.T.: 15.916 min
Delta R.T.: -0.021 min
Response: 5156272
Conc: 45.48 ug/ml



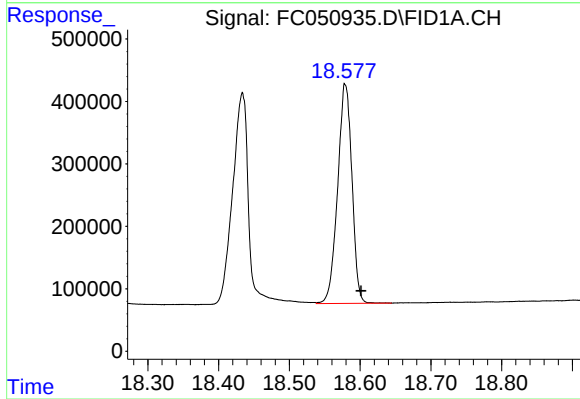
#16 n-Octacosane (C28)

R.T.: 16.862 min
Delta R.T.: -0.023 min
Response: 5288666
Conc: 46.61 ug/ml



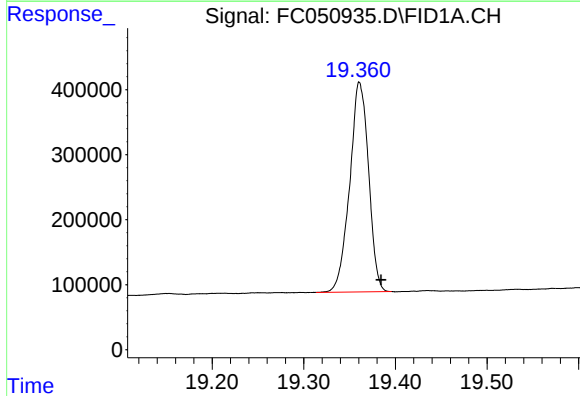
#17 n-Tricontane (C30)

R.T.: 17.750 min
Delta R.T.: -0.022 min
Response: 5015855
Conc: 45.11 ug/ml



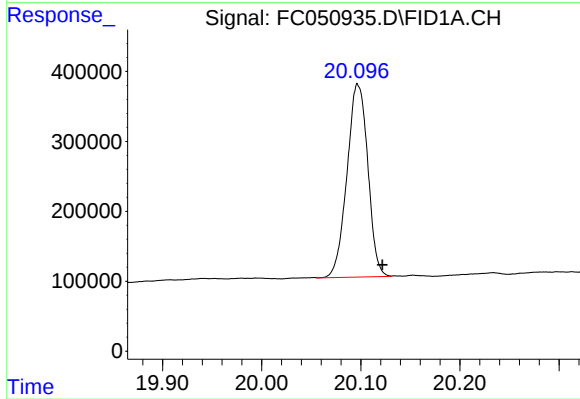
#18 n-Dotriacontane (C32)

R.T.: 18.579 min
Delta R.T.: -0.022 min
Response: 4936539
Conc: 47.85 ug/ml



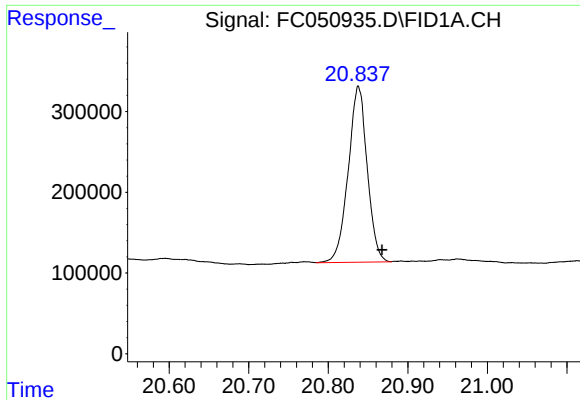
#19 n-Tetratriacontane (C34)

R.T.: 19.360 min
Delta R.T.: -0.025 min
Response: 4624774
Conc: 48.06 ug/ml m



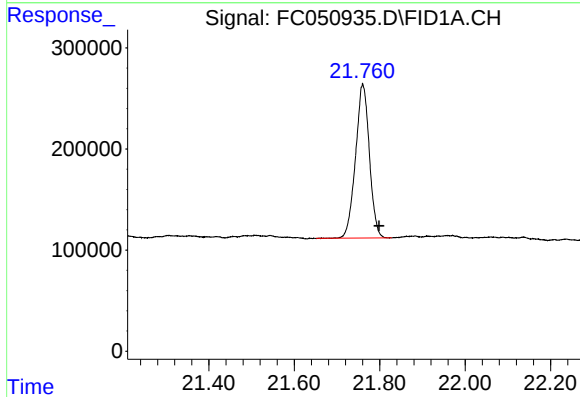
#20 n-Hexatriacontane (C36)

R.T.: 20.096 min
Delta R.T.: -0.026 min
Response: 4026390
Conc: 44.82 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.837 min
Delta R.T.: -0.030 min
Response: 3613410
Conc: 43.46 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.760 min
Delta R.T.: -0.038 min
Response: 3422286
Conc: 40.90 ug/ml