

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111820AL\
 Data File : FC050871.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2020 5:17
 Operator : DD\AJ
 Sample : PB133080BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 07:21:08 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)	11.608	5418886	44.118 ug/ml
Spiked Amount 50.000		Recovery =	88.24%
12) S 1-chlorooctadecane (S...	13.041	4373253	45.295 ug/ml
Spiked Amount 50.000		Recovery =	90.59%
Target Compounds			
1) T n-Nonane (C9)	3.368	5366760	50.437 ug/ml
2) T n-Decane (C10)	4.433	6060235	56.983 ug/ml
3) T A~Naphthalene (C11.7)	6.022	6971264	60.535 ug/ml
4) T n-Dodecane (C12)	6.449	6533958	60.263 ug/ml
5) T A~2-methylnaphthalene...	7.080	7041965	61.379 ug/ml
6) T n-Tetradecane (C14)	8.247	6626515	61.436 ug/ml
7) T n-Hexadecane (C16)	9.846	6510063	61.155 ug/ml
8) T n-Octadecane (C18)	11.288	6574299	58.444 ug/ml
10) T n-Eicosane (C20)	12.597	6316867	55.346 ug/ml
11) T n-Heneicosane (C21)	13.207	6186296	54.227 ug/ml
13) T n-Docosane (C22)	13.794	6108608	53.527 ug/ml
14) T n-Tetracosane (C24)	14.898	12098287	105.939 ug/ml
15) T n-Hexacosane (C26)	15.918	5762966	50.828 ug/ml
16) T n-Octacosane (C28)	16.864	5832570	51.402 ug/ml
17) T n-Tricontane (C30)	17.753	5635667	50.689 ug/ml
18) T n-Dotriacontane (C32)	18.582	5511433	53.423 ug/ml
19) T n-Tetratriacontane (C34)	19.364	5310996	55.195 ug/ml
20) T n-Hexatriacontane (C36)	20.101	4696616	52.276 ug/ml
21) T n-Octatriacontane (C38)	20.843	4298953	51.703 ug/ml
22) T n-Tetracontane (C40)	21.767	4336094	51.817 ug/ml

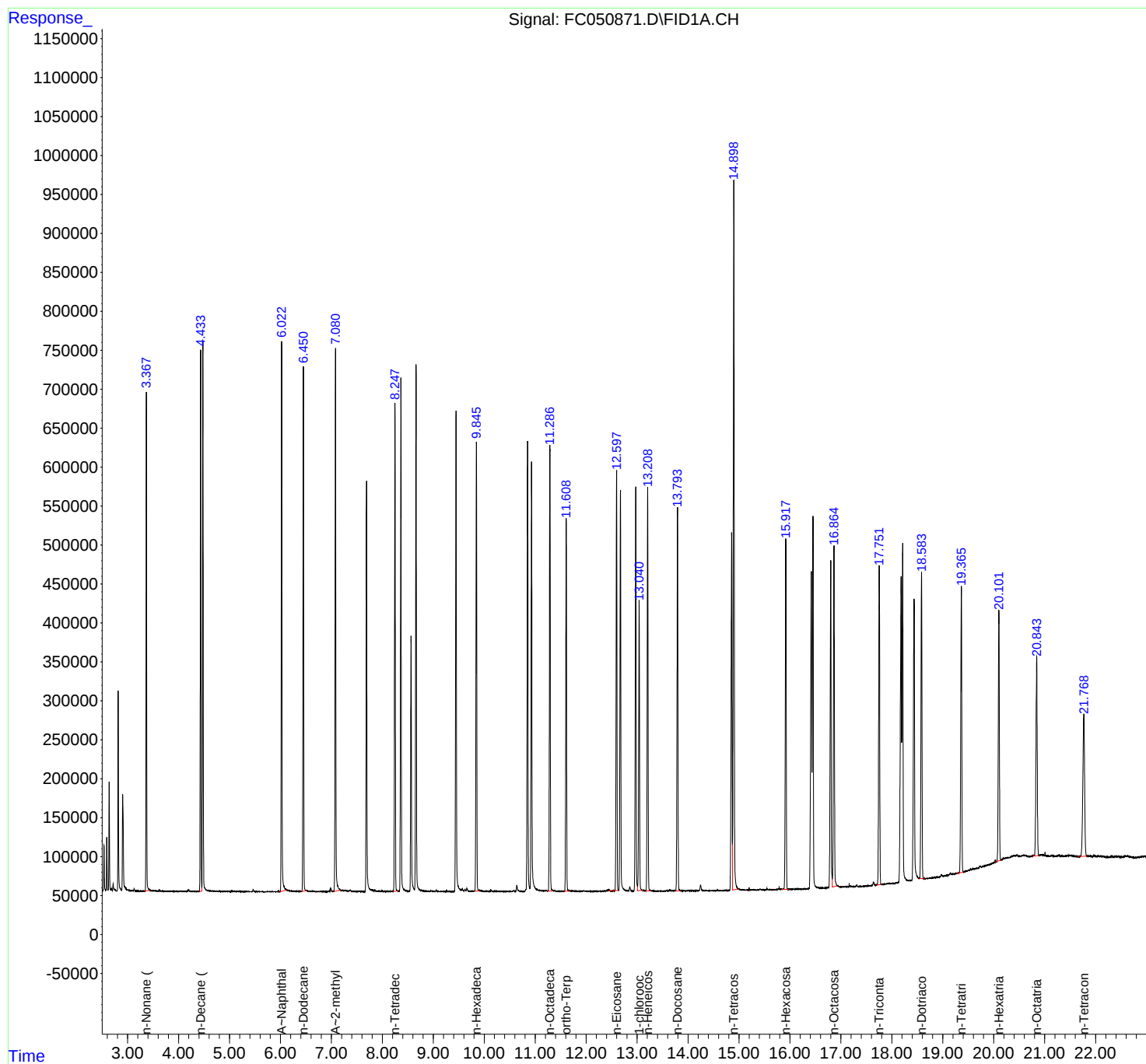
(f)=RT Delta > 1/2 Window

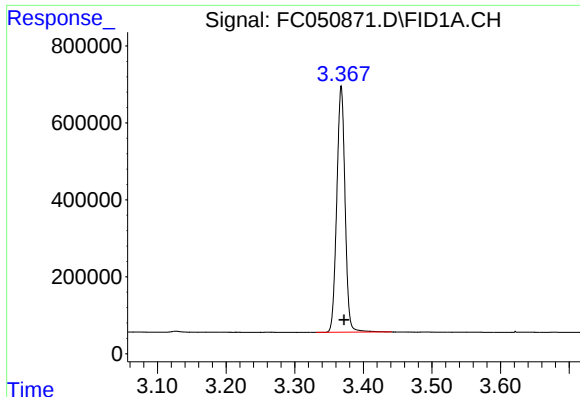
(m)=manual int.

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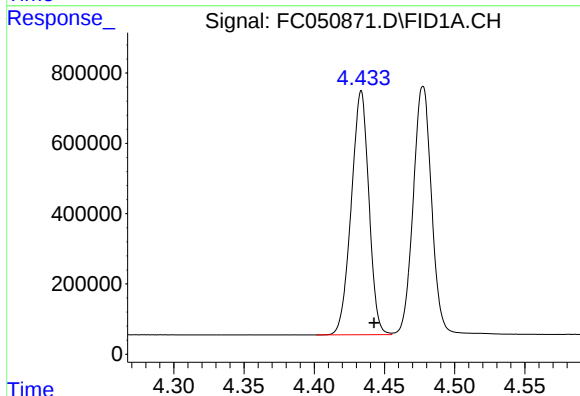
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





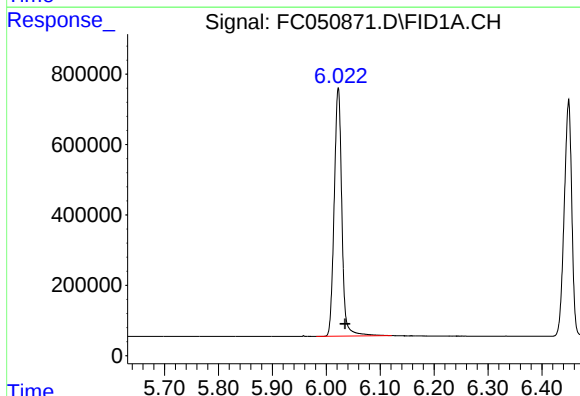
#1 n-Nonane (C9)

R.T.: 3.368 min
Delta R.T.: -0.004 min
Response: 5366760
Conc: 50.44 ug/ml



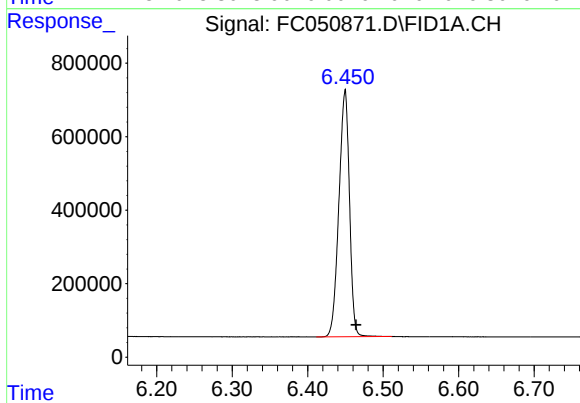
#2 n-Decane (C10)

R.T.: 4.433 min
Delta R.T.: -0.009 min
Response: 6060235
Conc: 56.98 ug/ml



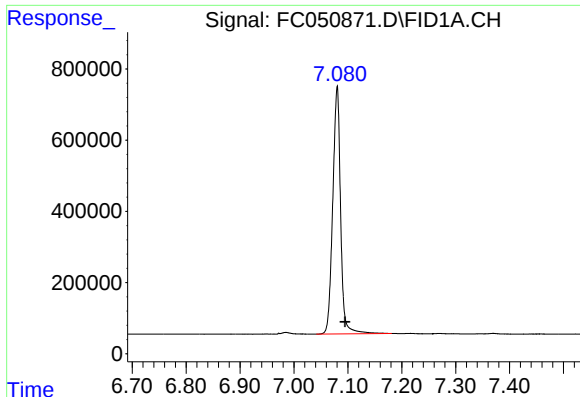
#3 A~Naphthalene (C11.7)

R.T.: 6.022 min
Delta R.T.: -0.013 min
Response: 6971264
Conc: 60.54 ug/ml



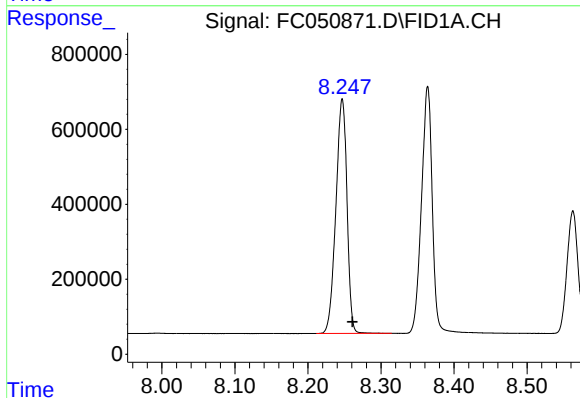
#4 n-Dodecane (C12)

R.T.: 6.449 min
Delta R.T.: -0.015 min
Response: 6533958
Conc: 60.26 ug/ml



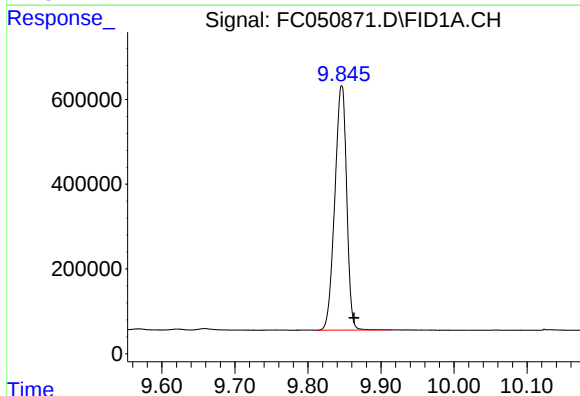
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.080 min
Delta R.T.: -0.015 min
Response: 7041965
Conc: 61.38 ug/ml



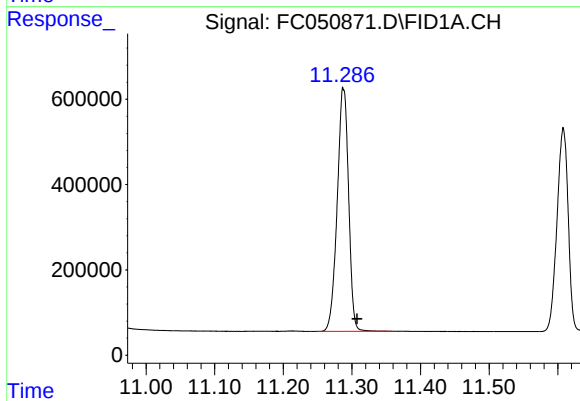
#6 n-Tetradecane (C14)

R.T.: 8.247 min
Delta R.T.: -0.014 min
Response: 6626515
Conc: 61.44 ug/ml



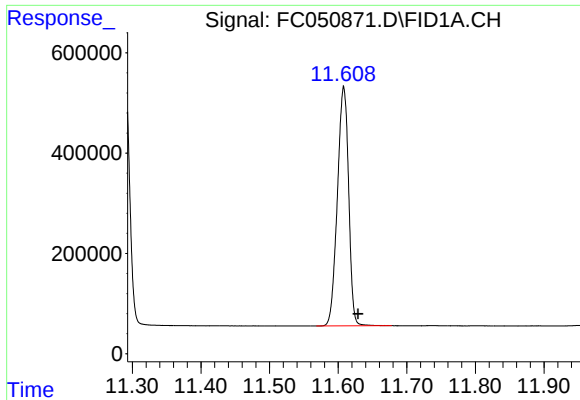
#7 n-Hexadecane (C16)

R.T.: 9.846 min
Delta R.T.: -0.017 min
Response: 6510063
Conc: 61.15 ug/ml



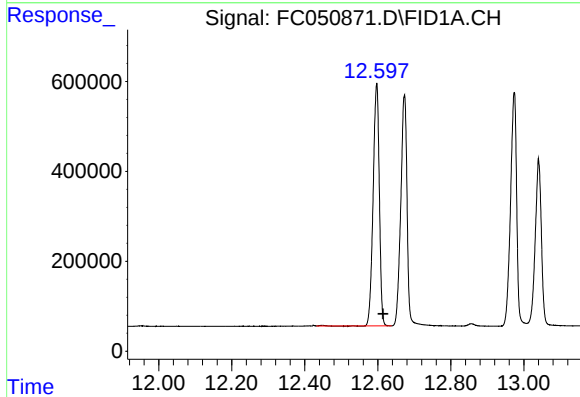
#8 n-Octadecane (C18)

R.T.: 11.288 min
Delta R.T.: -0.020 min
Response: 6574299
Conc: 58.44 ug/ml



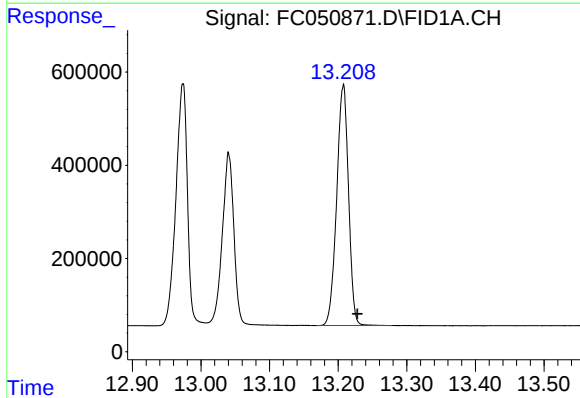
#9 ortho-Terphenyl (SURR)

R.T.: 11.608 min
Delta R.T.: -0.021 min
Response: 541886
Conc: 44.12 ug/ml



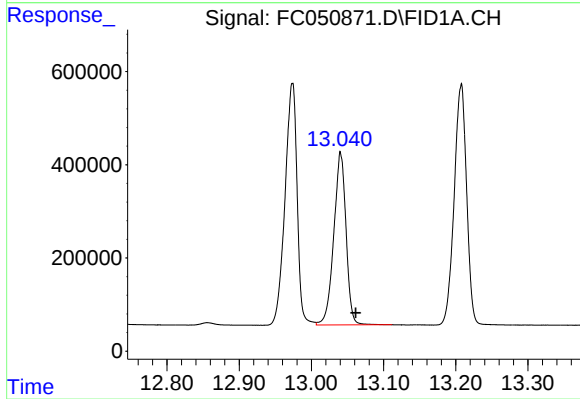
#10 n-Eicosane (C20)

R.T.: 12.597 min
Delta R.T.: -0.018 min
Response: 6316867
Conc: 55.35 ug/ml



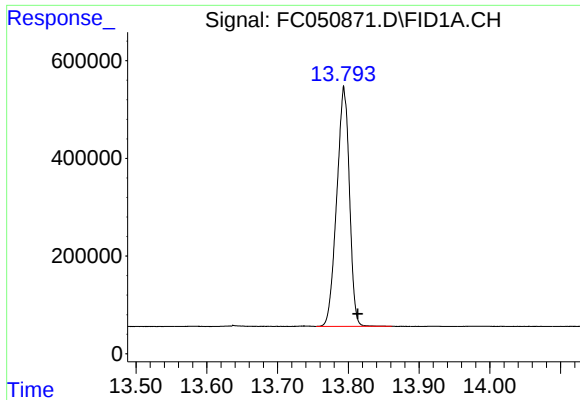
#11 n-Heneicosane (C21)

R.T.: 13.207 min
Delta R.T.: -0.021 min
Response: 6186296
Conc: 54.23 ug/ml



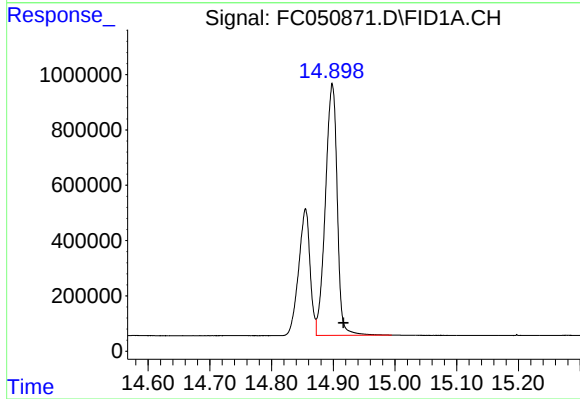
#12 1-chlorooctadecane (SURR)

R.T.: 13.041 min
Delta R.T.: -0.021 min
Response: 4373253
Conc: 45.29 ug/ml



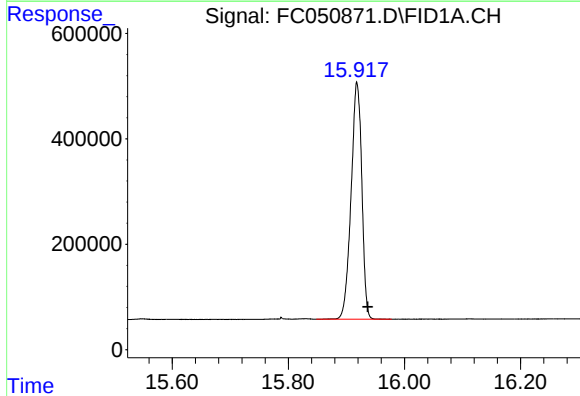
#13 n-Docosane (C22)

R.T.: 13.794 min
Delta R.T.: -0.020 min
Response: 6108608
Conc: 53.53 ug/ml



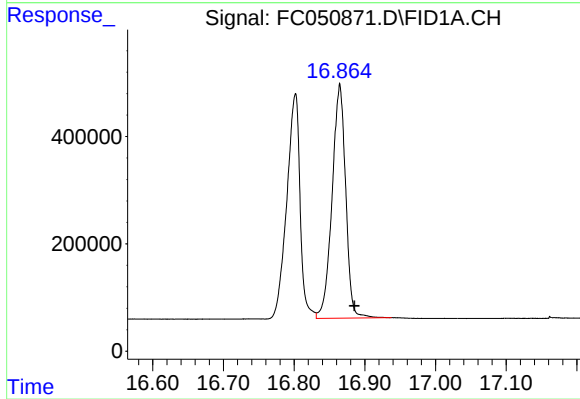
#14 n-Tetracosane (C24)

R.T.: 14.898 min
Delta R.T.: -0.019 min
Response: 12098287
Conc: 105.94 ug/ml



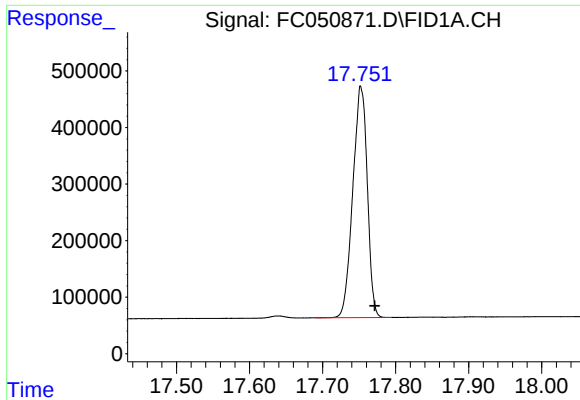
#15 n-Hexacosane (C26)

R.T.: 15.918 min
Delta R.T.: -0.018 min
Response: 5762966
Conc: 50.83 ug/ml



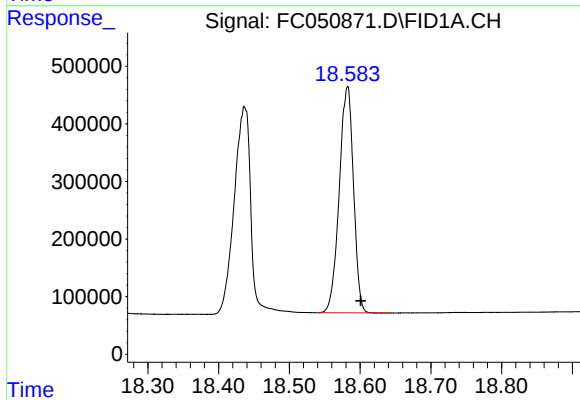
#16 n-Octacosane (C28)

R.T.: 16.864 min
Delta R.T.: -0.021 min
Response: 5832570
Conc: 51.40 ug/ml



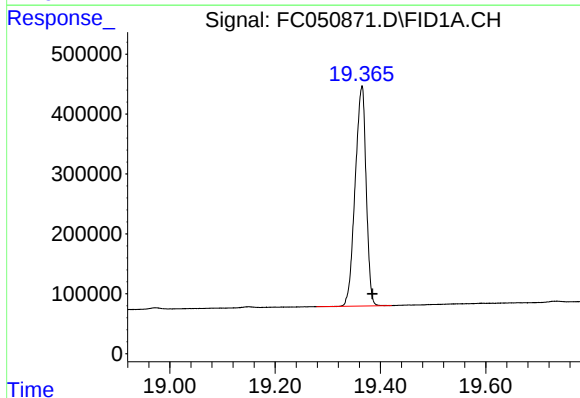
#17 n-Tricontane (C30)

R.T.: 17.753 min
Delta R.T.: -0.019 min
Response: 5635667
Conc: 50.69 ug/ml



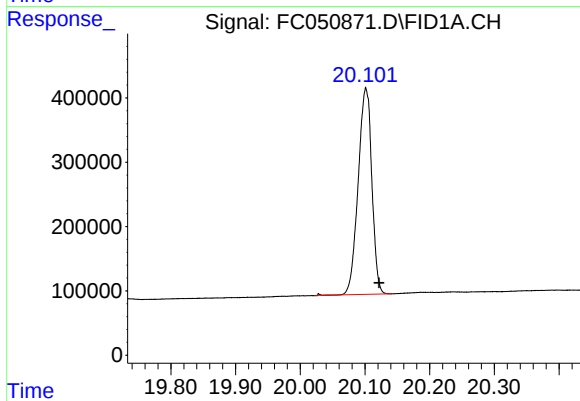
#18 n-Dotriacontane (C32)

R.T.: 18.582 min
Delta R.T.: -0.019 min
Response: 5511433
Conc: 53.42 ug/ml



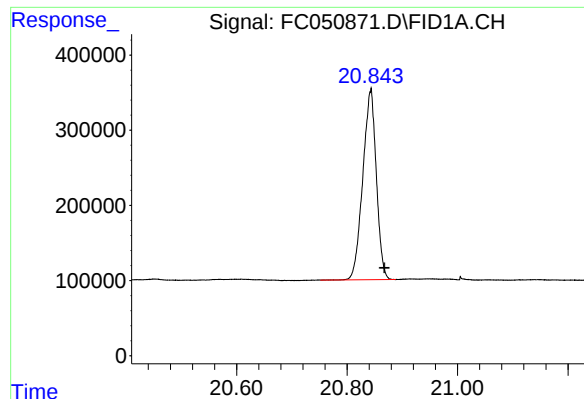
#19 n-Tetratriacontane (C34)

R.T.: 19.364 min
Delta R.T.: -0.020 min
Response: 5310996
Conc: 55.19 ug/ml



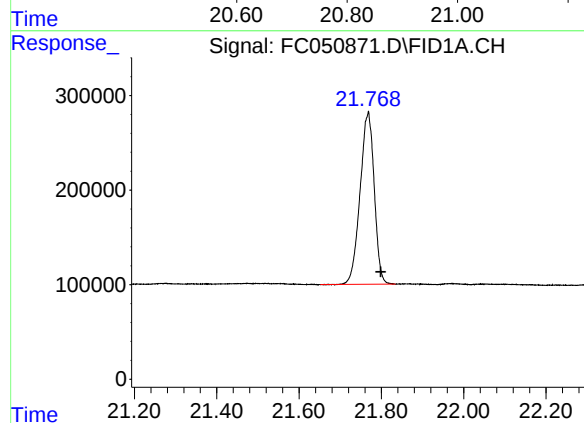
#20 n-Hexatriacontane (C36)

R.T.: 20.101 min
Delta R.T.: -0.020 min
Response: 4696616
Conc: 52.28 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.843 min
Delta R.T.: -0.025 min
Response: 4298953
Conc: 51.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.767 min
Delta R.T.: -0.031 min
Response: 4336094
Conc: 51.82 ug/ml