

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022620AL\
 Data File : FC045962.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2020 14:41
 Operator : DD\AJ
 Sample : PB127091BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 02:20:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.763	5769021	50.570 ug/ml
Spiked Amount 50.000		Recovery =	101.14%
12) S 1-chlorooctadecane (S...	13.182	4663481	51.984 ug/ml
Spiked Amount 50.000		Recovery =	103.97%
Target Compounds			
1) T n-Nonane (C9)	3.542	4958337	49.189 ug/ml
2) T n-Decane (C10)	4.608	5323846	52.783 ug/ml
3) T A~Naphthalene (C11.7)	6.203	6184856	55.701 ug/ml
4) T n-Dodecane (C12)	6.616	5528671	54.192 ug/ml
5) T A~2-methylnaphthalene...	7.255	6227726	55.987 ug/ml
6) T n-Tetradecane (C14)	8.404	5770436	56.370 ug/ml
7) T n-Hexadecane (C16)	9.996	5785473	55.878 ug/ml
8) T n-Octadecane (C18)	11.433	5843347	55.586 ug/ml
10) T n-Eicosane (C20)	12.737	5824332	55.097 ug/ml
11) T n-Heneicosane (C21)	13.346	5777538	54.168 ug/ml
13) T n-Docosane (C22)	13.930	5768476	54.288 ug/ml
14) T n-Tetracosane (C24)	15.030	6074597	56.758 ug/ml
15) T n-Hexacosane (C26)	16.047	5547571	52.195 ug/ml
16) T n-Octacosane (C28)	16.991	5419788	51.767 ug/ml
17) T n-Tricontane (C30)	17.877	5270439	52.300 ug/ml
18) T n-Dotriacontane (C32)	18.705	4978876	58.176 ug/ml
19) T n-Tetratriacontane (C34)	19.484	4712283	64.926 ug/ml
20) T n-Hexatriacontane (C36)	20.220	4225681	62.484 ug/ml
21) T n-Octatriacontane (C38)	20.984	3780982	62.555 ug/ml
22) T n-Tetracontane (C40)	21.951	3742338	59.524 ug/ml

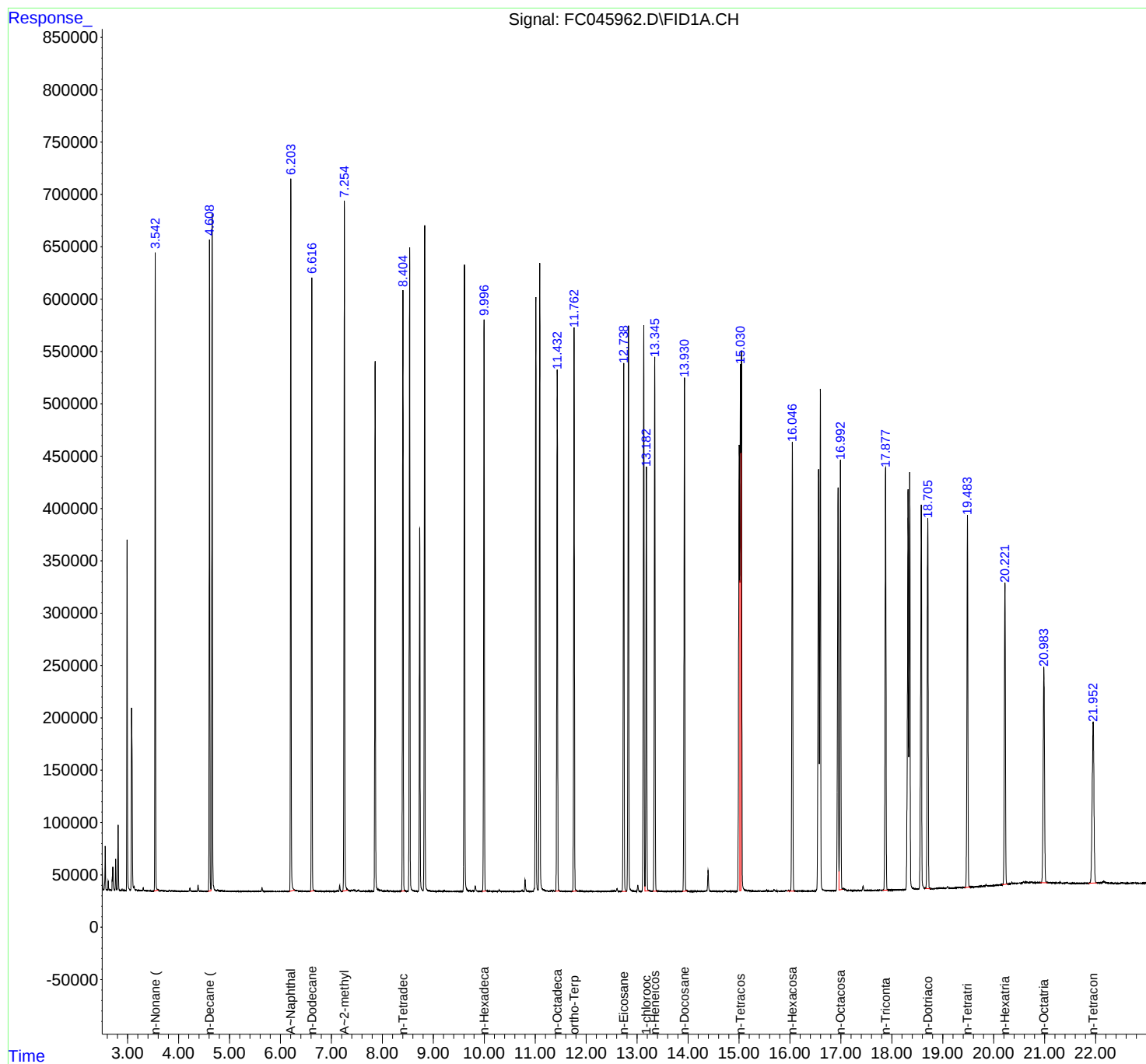
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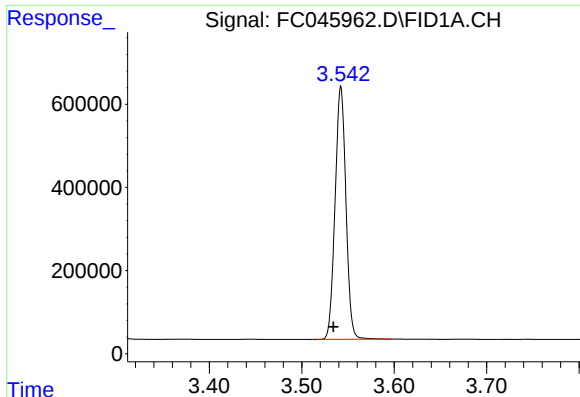
(m)=manual int.

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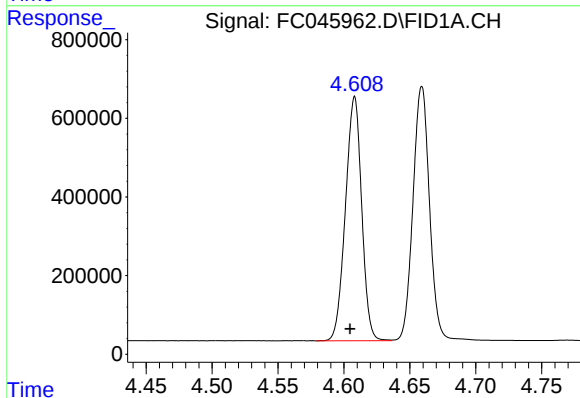
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





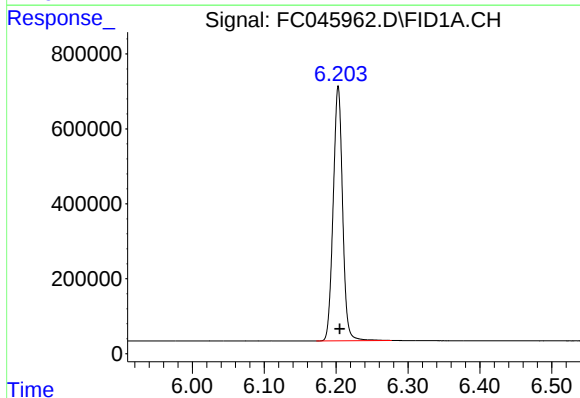
#1 n-Nonane (C9)

R.T.: 3.542 min
Delta R.T.: 0.008 min
Response: 4958337
Conc: 49.19 ug/ml



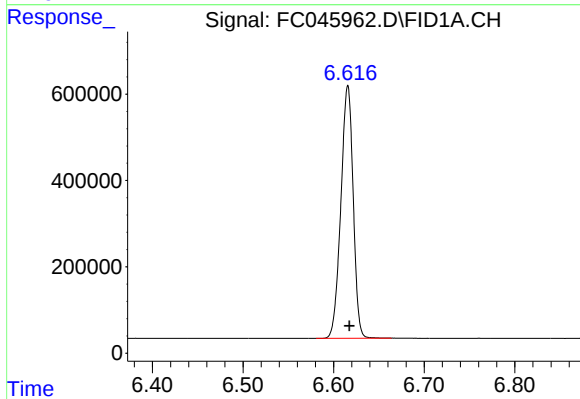
#2 n-Decane (C10)

R.T.: 4.608 min
Delta R.T.: 0.003 min
Response: 5323846
Conc: 52.78 ug/ml



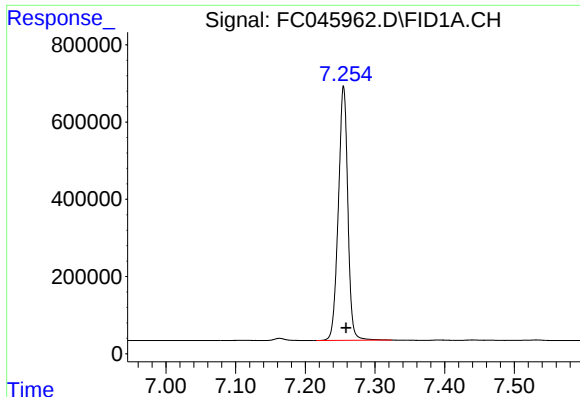
#3 A~Naphthalene (C11.7)

R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 6184856
Conc: 55.70 ug/ml



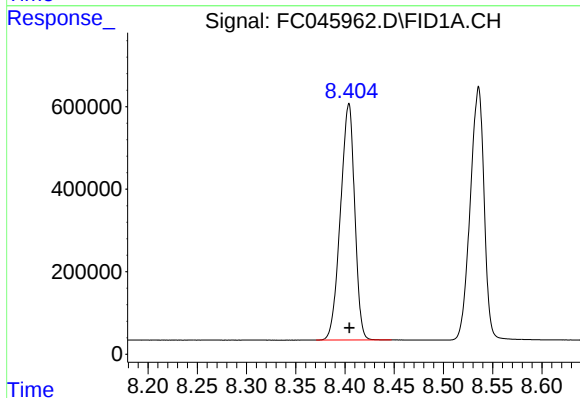
#4 n-Dodecane (C12)

R.T.: 6.616 min
Delta R.T.: -0.002 min
Response: 5528671
Conc: 54.19 ug/ml



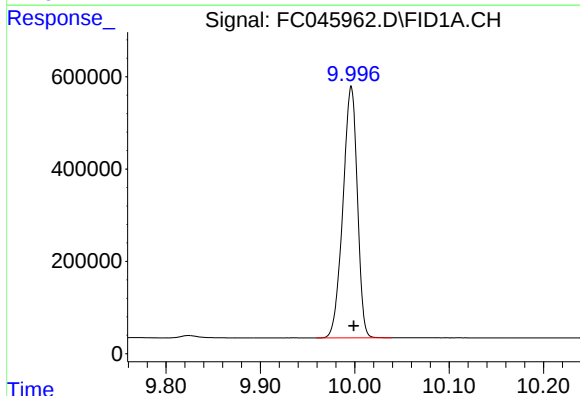
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 6227726
Conc: 55.99 ug/ml



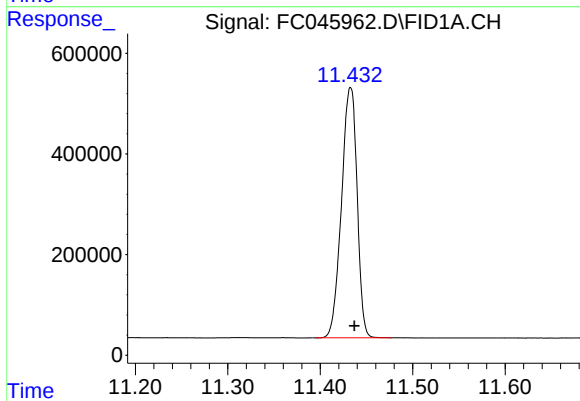
#6 n-Tetradecane (C14)

R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 5770436
Conc: 56.37 ug/ml



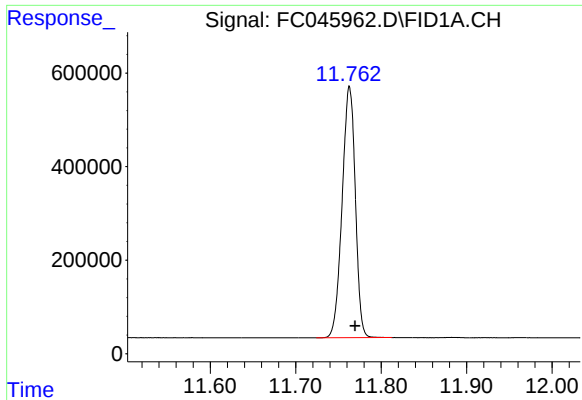
#7 n-Hexadecane (C16)

R.T.: 9.996 min
Delta R.T.: -0.003 min
Response: 5785473
Conc: 55.88 ug/ml



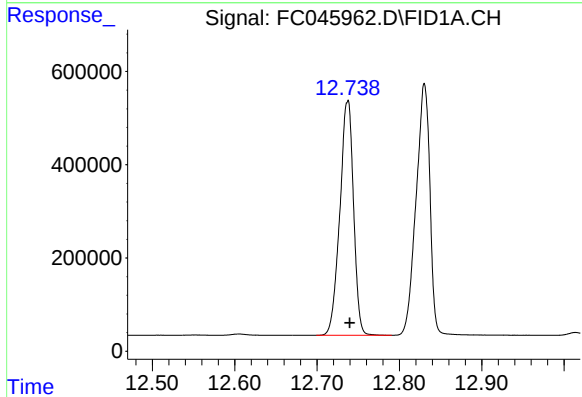
#8 n-Octadecane (C18)

R.T.: 11.433 min
Delta R.T.: -0.004 min
Response: 5843347
Conc: 55.59 ug/ml



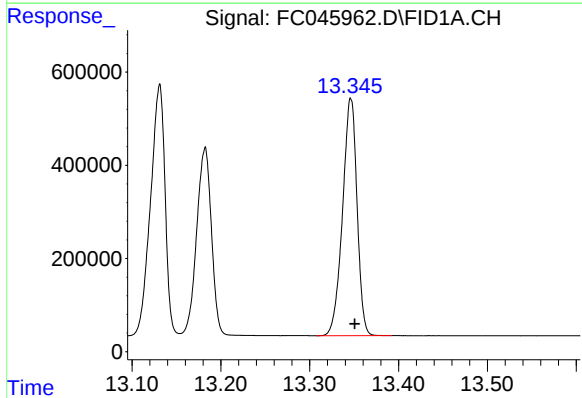
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: -0.007 min
Response: 5769021
Conc: 50.57 ug/ml



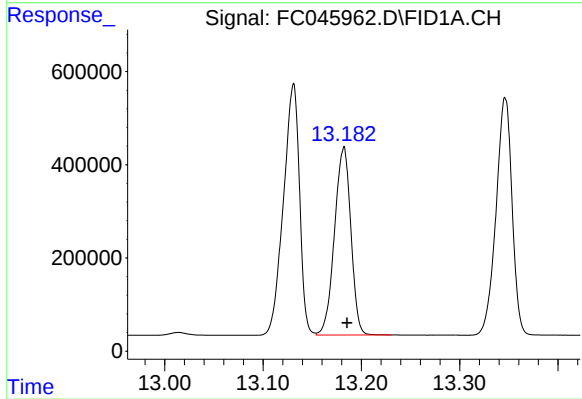
#10 n-Eicosane (C20)

R.T.: 12.737 min
Delta R.T.: -0.003 min
Response: 5824332
Conc: 55.10 ug/ml



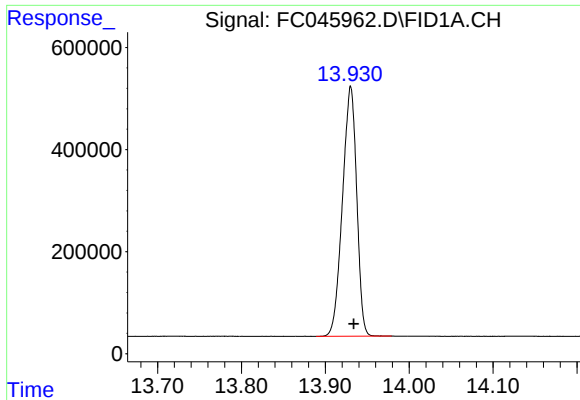
#11 n-Heneicosane (C21)

R.T.: 13.346 min
Delta R.T.: -0.004 min
Response: 5777538
Conc: 54.17 ug/ml



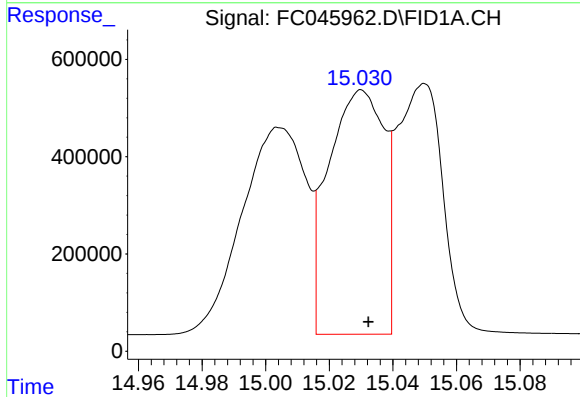
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: -0.003 min
Response: 4663481
Conc: 51.98 ug/ml



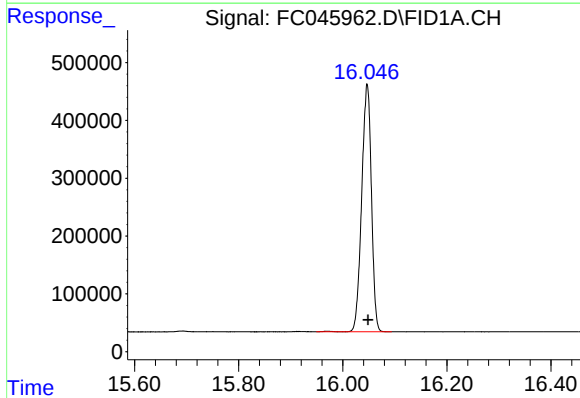
#13 n-Docosane (C22)

R.T.: 13.930 min
Delta R.T.: -0.004 min
Response: 5768476
Conc: 54.29 ug/ml



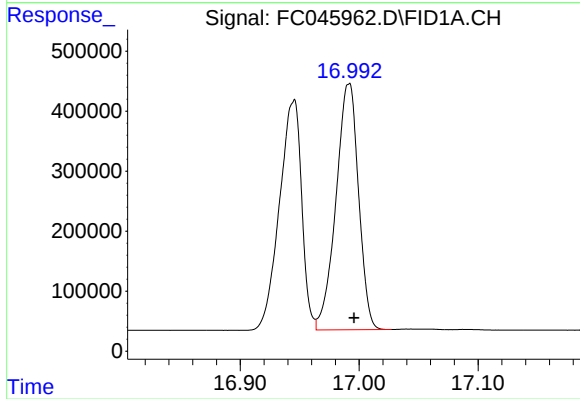
#14 n-Tetracosane (C24)

R.T.: 15.030 min
Delta R.T.: -0.002 min
Response: 6074597
Conc: 56.76 ug/ml



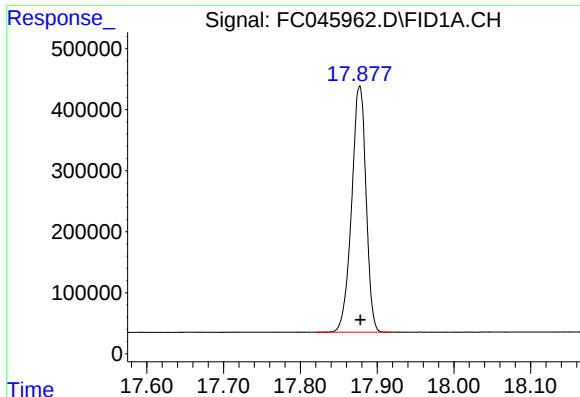
#15 n-Hexacosane (C26)

R.T.: 16.047 min
Delta R.T.: -0.002 min
Response: 5547571
Conc: 52.20 ug/ml



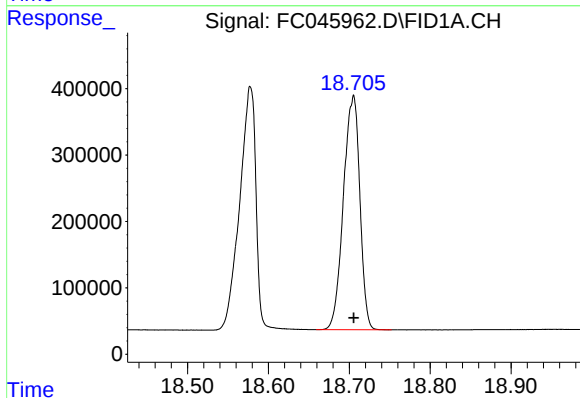
#16 n-Octacosane (C28)

R.T.: 16.991 min
Delta R.T.: -0.004 min
Response: 5419788
Conc: 51.77 ug/ml



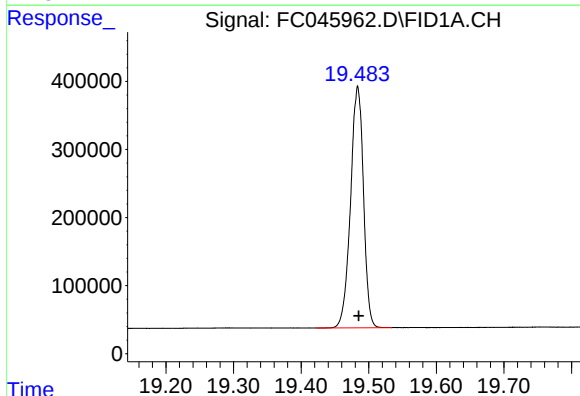
#17 n-Tricontane (C30)

R.T.: 17.877 min
Delta R.T.: -0.001 min
Response: 5270439
Conc: 52.30 ug/ml



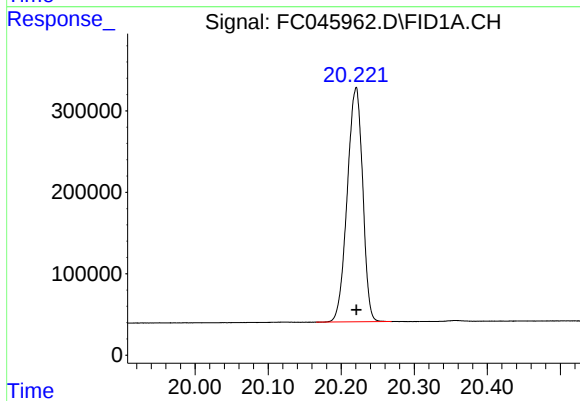
#18 n-Dotriacontane (C32)

R.T.: 18.705 min
Delta R.T.: 0.000 min
Response: 4978876
Conc: 58.18 ug/ml



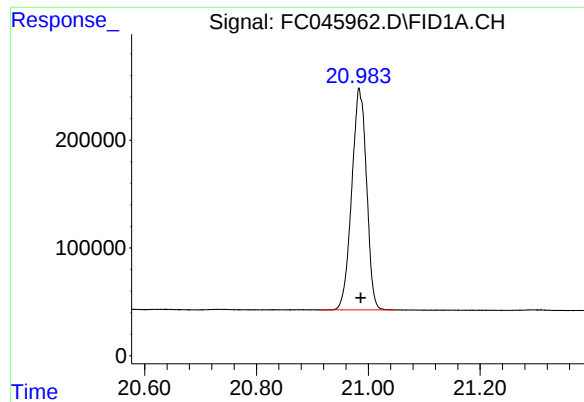
#19 n-Tetratriacontane (C34)

R.T.: 19.484 min
Delta R.T.: -0.002 min
Response: 4712283
Conc: 64.93 ug/ml



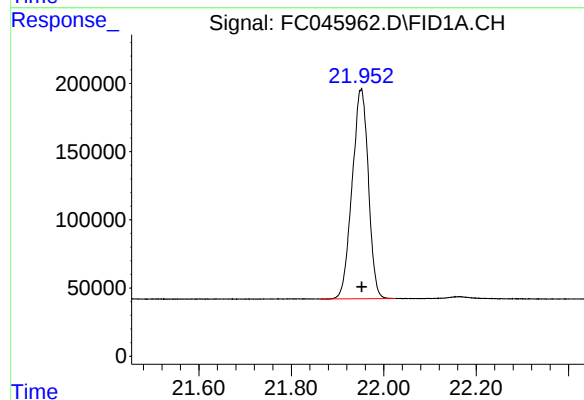
#20 n-Hexatriacontane (C36)

R.T.: 20.220 min
Delta R.T.: 0.000 min
Response: 4225681
Conc: 62.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.984 min
Delta R.T.: -0.002 min
Response: 3780982
Conc: 62.56 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.951 min
Delta R.T.: -0.002 min
Response: 3742338
Conc: 59.52 ug/ml