

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021120AL\
 Data File : FC045762.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2020 18:08
 Operator : DD\AJ
 Sample : L1372-04MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 02:55:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.765	4128768	37.558 ug/ml
Spiked Amount 50.000		Recovery =	75.12%
12) S 1-chlorooctadecane (S...	13.186	3173915	36.505 ug/ml
Spiked Amount 50.000		Recovery =	73.01%
Target Compounds			
1) T n-Nonane (C9)	3.531	3681483	38.062 ug/ml
2) T n-Decane (C10)	4.601	4219236	43.564 ug/ml
3) T A~Naphthalene (C11.7)	6.200	4982379	46.649 ug/ml
4) T n-Dodecane (C12)	6.614	4743316	48.520 ug/ml
5) T A~2-methylnaphthalene...	7.255	5290548	49.355 ug/ml
6) T n-Tetradecane (C14)	8.405	5392962	54.727 ug/ml
7) T n-Hexadecane (C16)	9.998	5525245	55.189 ug/ml
8) T n-Octadecane (C18)	11.436	5483994	53.842 ug/ml
10) T n-Eicosane (C20)	12.741	5315185	51.828 ug/ml
11) T n-Heneicosane (C21)	13.350	5200886	50.246 ug/ml
13) T n-Docosane (C22)	13.934	5134943	49.768 ug/ml
14) T n-Tetracosane (C24)	15.036	5604824	53.937 ug/ml
15) T n-Hexacosane (C26)	16.054	4791017	46.373 ug/ml
16) T n-Octacosane (C28)	16.998	4712473	46.105 ug/ml
17) T n-Tricontane (C30)	17.885	4710288	47.981 ug/ml
18) T n-Dotriacontane (C32)	18.713	4546504	54.639 ug/ml
19) T n-Tetratriacontane (C34)	19.493	4384196	61.952 ug/ml
20) T n-Hexatriacontane (C36)	20.231	4018596	62.674 ug/ml
21) T n-Octatriacontane (C38)	20.999	3624020	61.960 ug/ml
22) T n-Tetracontane (C40)	21.970	3579281	60.674 ug/ml

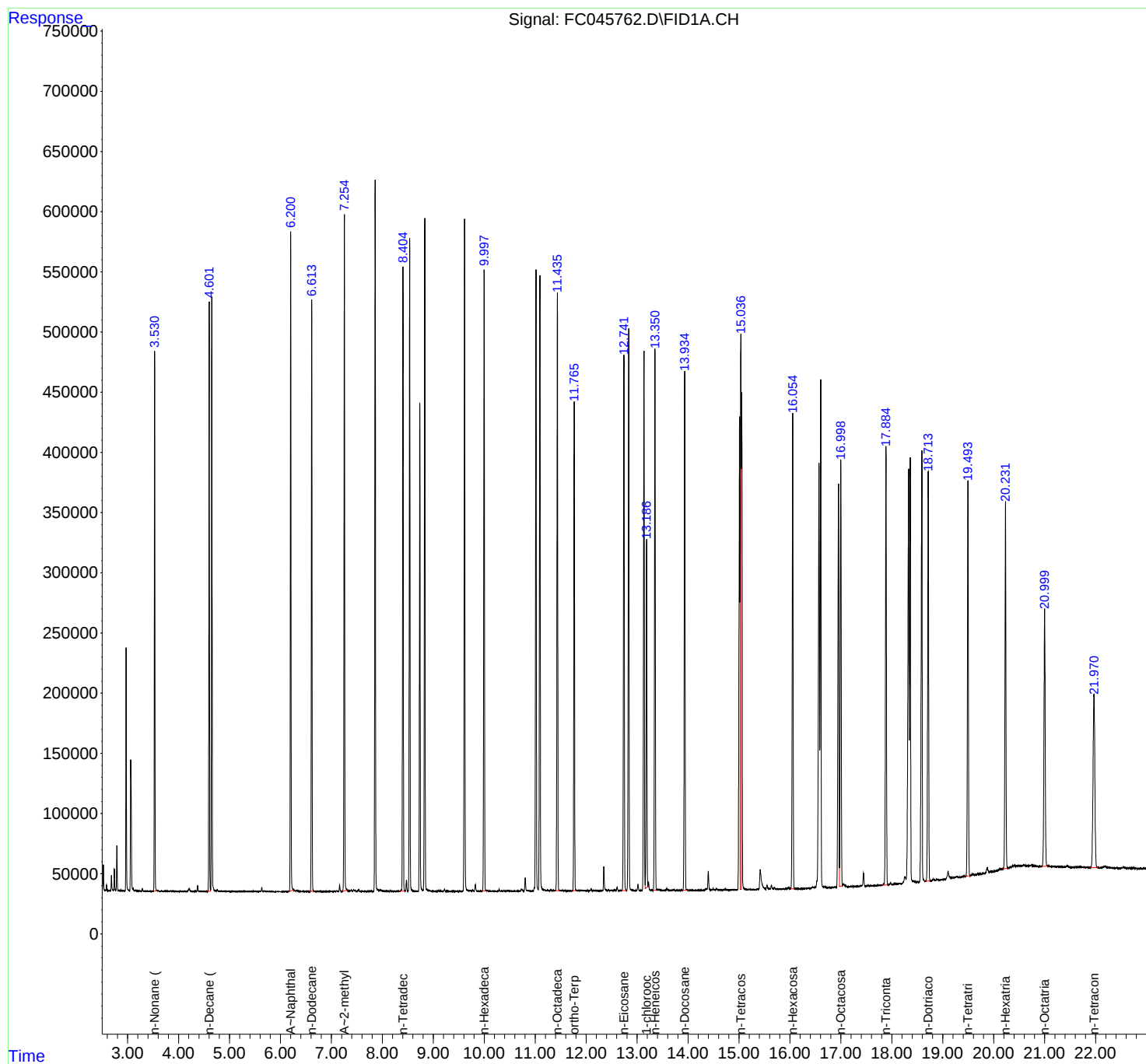
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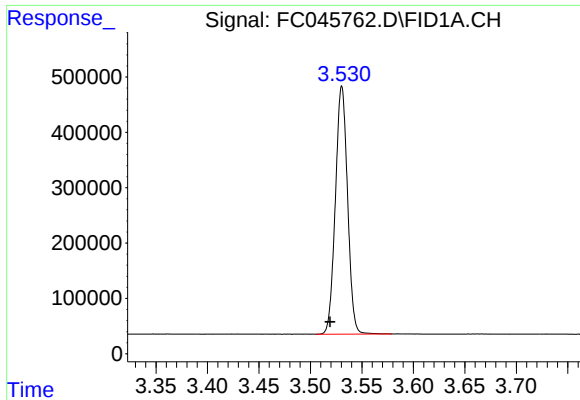
(m)=manual int.

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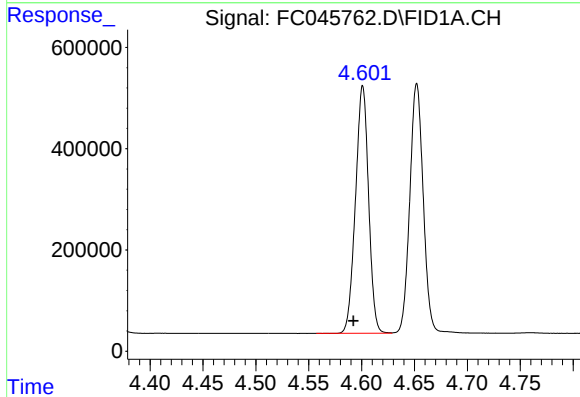
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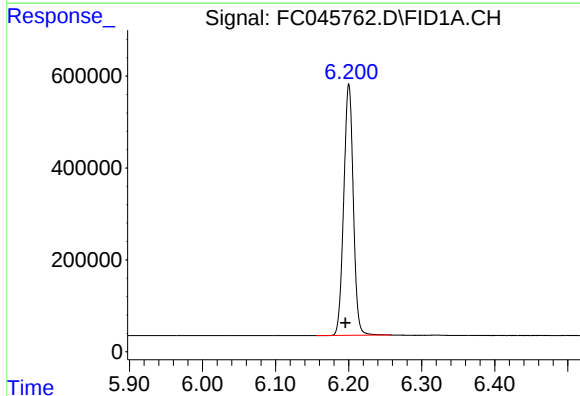
#1 n-Nonane (C9)

R.T.: 3.531 min
Delta R.T.: 0.012 min
Response: 3681483
Conc: 38.06 ug/ml



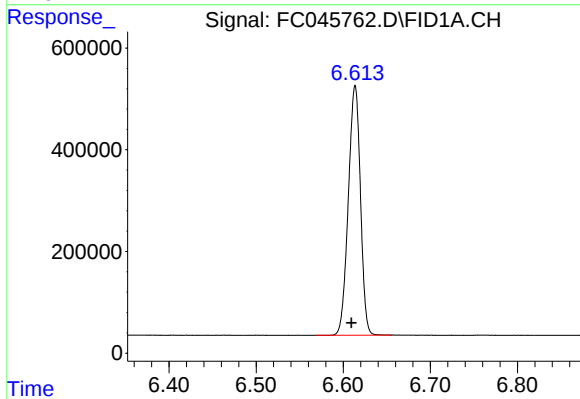
#2 n-Decane (C10)

R.T.: 4.601 min
Delta R.T.: 0.009 min
Response: 4219236
Conc: 43.56 ug/ml



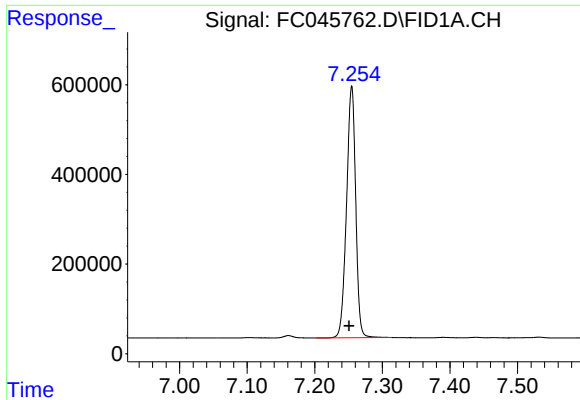
#3 A~Naphthalene (C11.7)

R.T.: 6.200 min
Delta R.T.: 0.005 min
Response: 4982379
Conc: 46.65 ug/ml



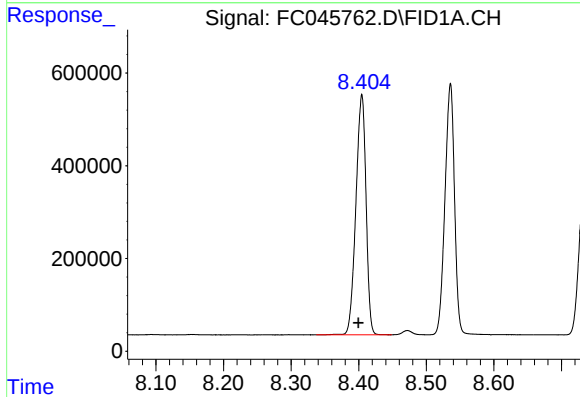
#4 n-Dodecane (C12)

R.T.: 6.614 min
Delta R.T.: 0.004 min
Response: 4743316
Conc: 48.52 ug/ml



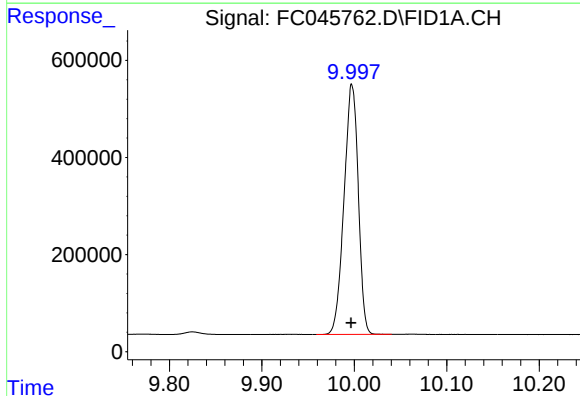
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.255 min
Delta R.T.: 0.004 min
Response: 5290548
Conc: 49.35 ug/ml



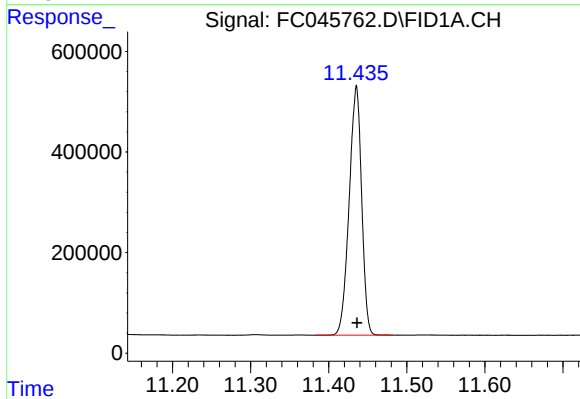
#6 n-Tetradecane (C14)

R.T.: 8.405 min
Delta R.T.: 0.005 min
Response: 5392962
Conc: 54.73 ug/ml



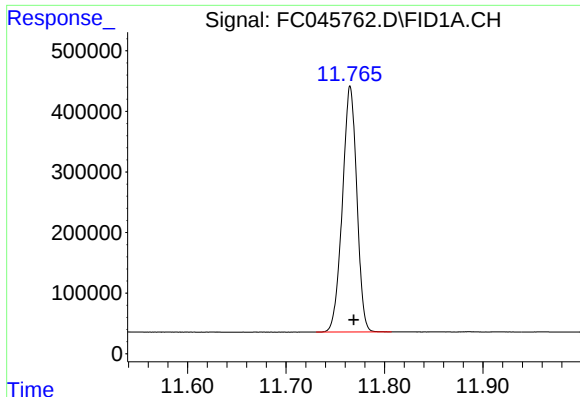
#7 n-Hexadecane (C16)

R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 5525245
Conc: 55.19 ug/ml



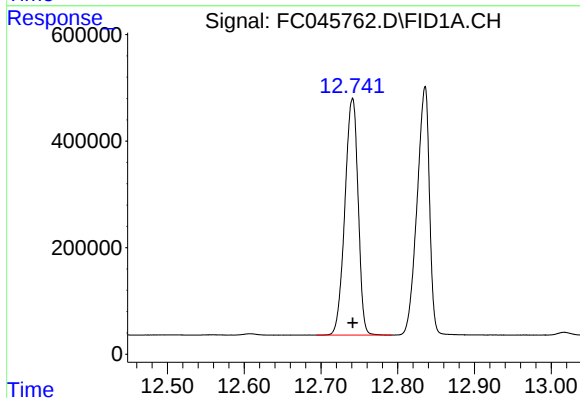
#8 n-Octadecane (C18)

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 5483994
Conc: 53.84 ug/ml



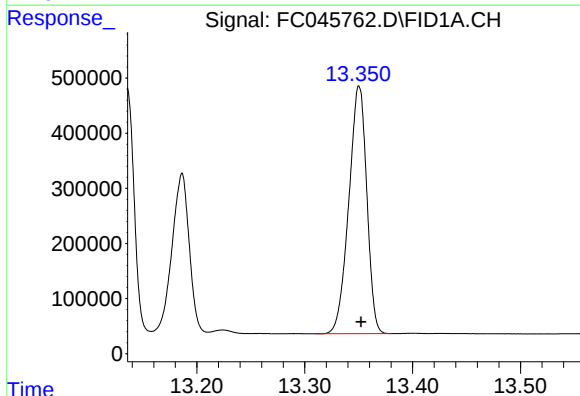
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: -0.004 min
Response: 4128768
Conc: 37.56 ug/ml



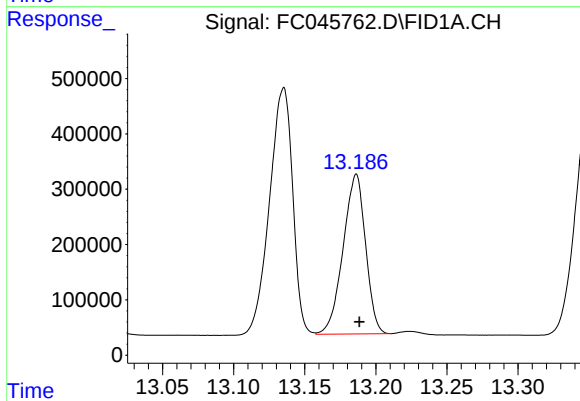
#10 n-Eicosane (C20)

R.T.: 12.741 min
Delta R.T.: 0.000 min
Response: 5315185
Conc: 51.83 ug/ml



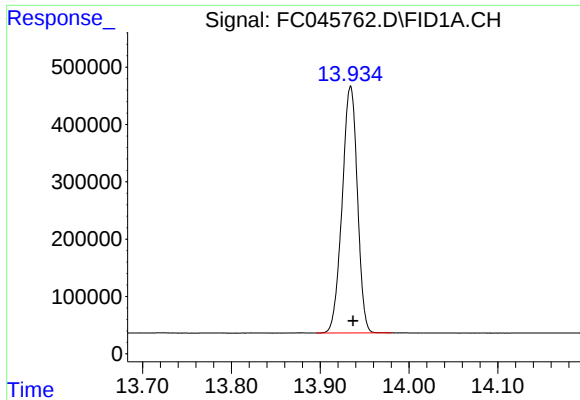
#11 n-Heneicosane (C21)

R.T.: 13.350 min
Delta R.T.: -0.002 min
Response: 5200886
Conc: 50.25 ug/ml



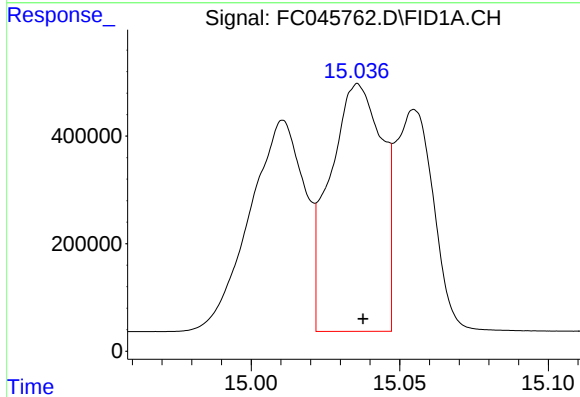
#12 1-chlorooctadecane (SURR)

R.T.: 13.186 min
Delta R.T.: -0.002 min
Response: 3173915
Conc: 36.50 ug/ml



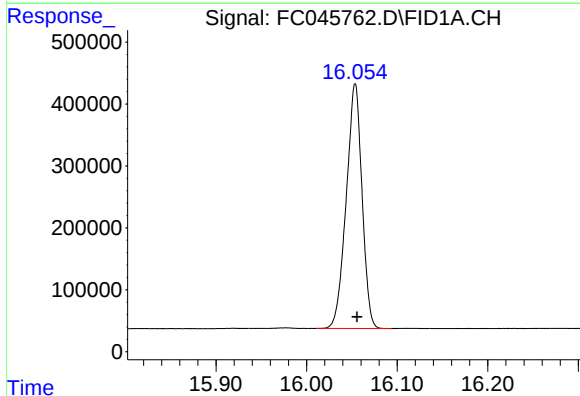
#13 n-Docosane (C22)

R.T.: 13.934 min
Delta R.T.: -0.003 min
Response: 5134943
Conc: 49.77 ug/ml



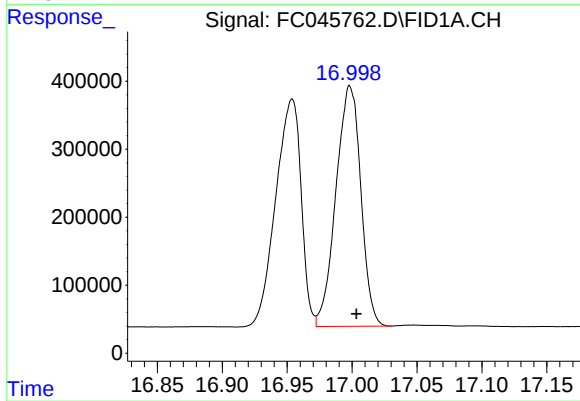
#14 n-Tetracosane (C24)

R.T.: 15.036 min
Delta R.T.: -0.002 min
Response: 5604824
Conc: 53.94 ug/ml



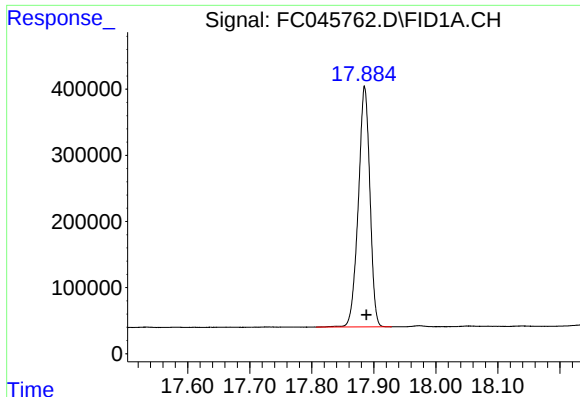
#15 n-Hexacosane (C26)

R.T.: 16.054 min
Delta R.T.: -0.002 min
Response: 4791017
Conc: 46.37 ug/ml



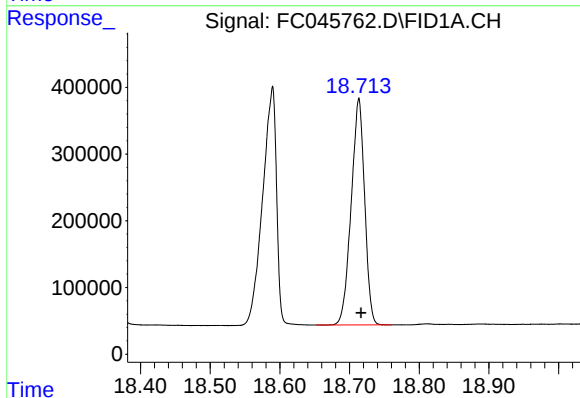
#16 n-Octacosane (C28)

R.T.: 16.998 min
Delta R.T.: -0.005 min
Response: 4712473
Conc: 46.11 ug/ml



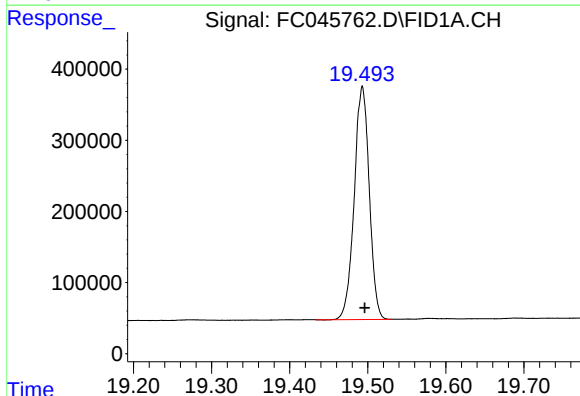
#17 n-Tricontane (C30)

R.T.: 17.885 min
Delta R.T.: -0.003 min
Response: 4710288
Conc: 47.98 ug/ml



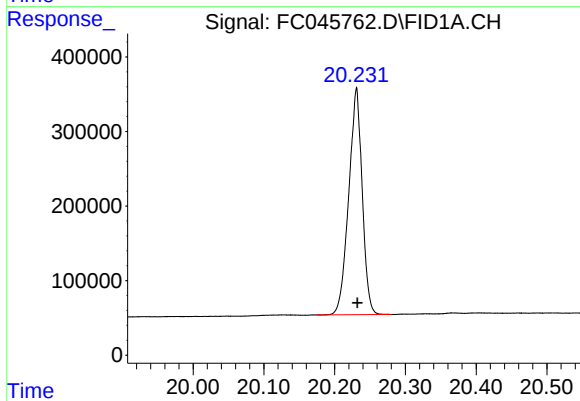
#18 n-Dotriacontane (C32)

R.T.: 18.713 min
Delta R.T.: -0.003 min
Response: 4546504
Conc: 54.64 ug/ml



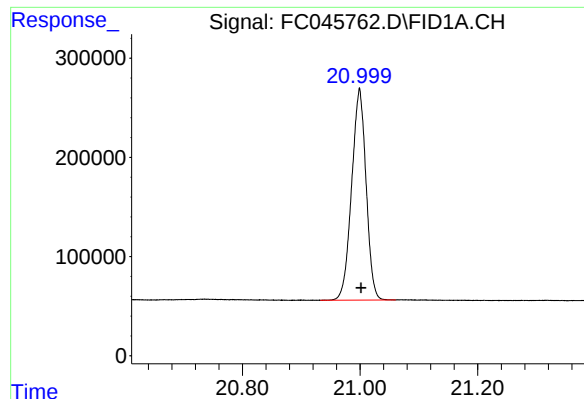
#19 n-Tetratriacontane (C34)

R.T.: 19.493 min
Delta R.T.: -0.003 min
Response: 4384196
Conc: 61.95 ug/ml



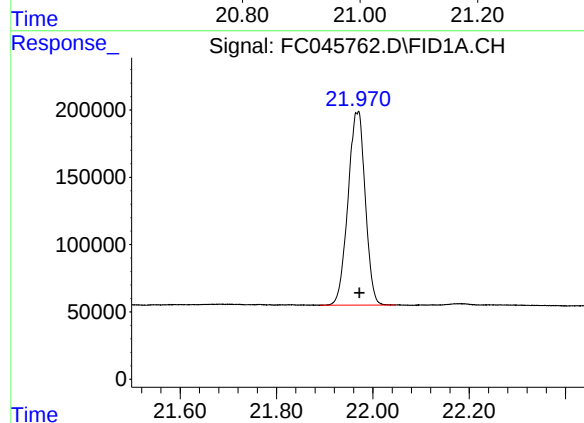
#20 n-Hexatriacontane (C36)

R.T.: 20.231 min
Delta R.T.: -0.001 min
Response: 4018596
Conc: 62.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.999 min
Delta R.T.: -0.002 min
Response: 3624020
Conc: 61.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.970 min
Delta R.T.: -0.002 min
Response: 3579281
Conc: 60.67 ug/ml