

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040219AL\
 Data File : FC040279.D
 Signal(s) : FID1A.CH
 Acq On : 02 Apr 2019 17:56
 Operator : AJ\SJ
 Sample : K1695-04MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 02:06:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 2019
 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)	11.025	3297084	25.603 ug/ml
Spiked Amount 50.000		Recovery =	51.21%
12) S 1-chlorooctadecane (S...	12.455	2725826	27.595 ug/ml
Spiked Amount 50.000		Recovery =	55.19%
Target Compounds			
1) T n-Nonane (C9)	2.858	2220066	26.899 ug/ml
2) T n-Decane (C10)	3.879	2663190	31.467 ug/ml
3) T A~Naphthalene (C11.7)	5.451	3416819	35.020 ug/ml
4) T n-Dodecane (C12)	5.872	3121687	36.140 ug/ml
5) T A~2-methylnaphthalene...	6.501	3663642	36.871 ug/ml
6) T n-Tetradecane (C14)	7.664	3517742	38.596 ug/ml
7) T n-Hexadecane (C16)	9.262	3722683	38.732 ug/ml
8) T n-Octadecane (C18)	10.703	3790039	37.783 ug/ml
10) T n-Eicosane (C20)	12.012	3846091	37.792 ug/ml
11) T n-Heneicosane (C21)	12.622	3798330	37.666 ug/ml
13) T n-Docosane (C22)	13.208	3838187	38.184 ug/ml
14) T n-Tetracosane (C24)	14.302	8170930	82.068 ug/ml
15) T n-Hexacosane (C26)	15.332	3816195	38.979 ug/ml
16) T n-Octacosane (C28)	16.280	3900519	39.761 ug/ml
17) T n-Tricontane (C30)	17.167	3887186	39.726 ug/ml
18) T n-Dotriacontane (C32)	17.999	3828820	39.563 ug/ml
19) T n-Tetratriacontane (C34)	18.818	3543338	42.269 ug/ml
20) T n-Hexatriacontane (C36)	19.845	3271874	44.438 ug/ml
21) T n-Octatriacontane (C38)	21.232	3073005	44.472 ug/ml
22) T n-Tetracontane (C40)	23.158	3115872	45.966 ug/ml

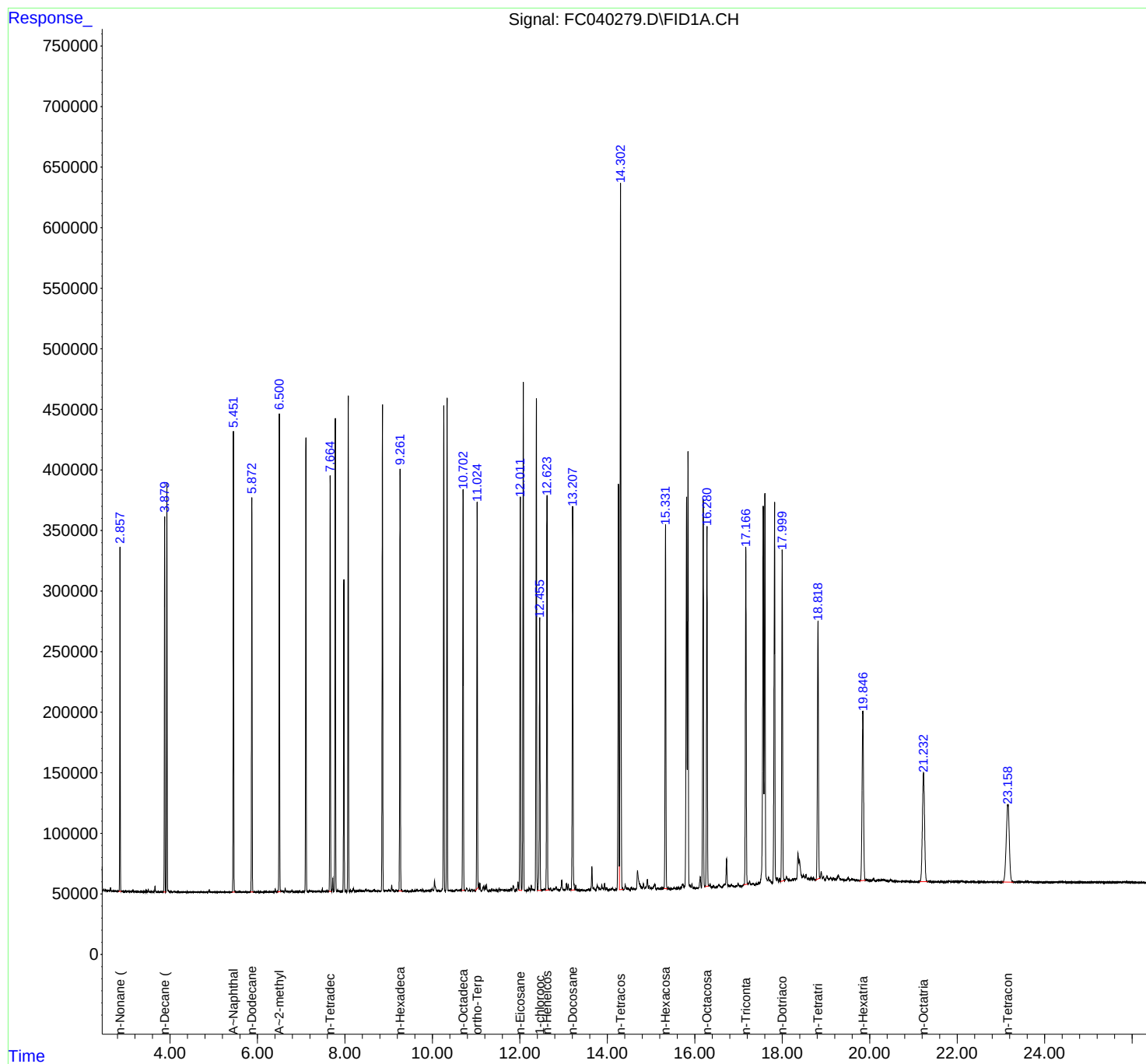
(f)=RT Delta > 1/2 Window

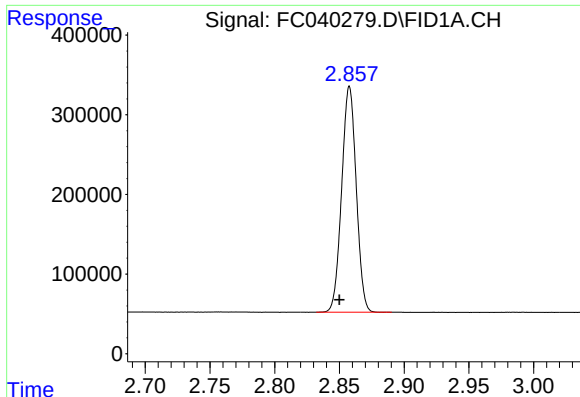
(m)=manual int.

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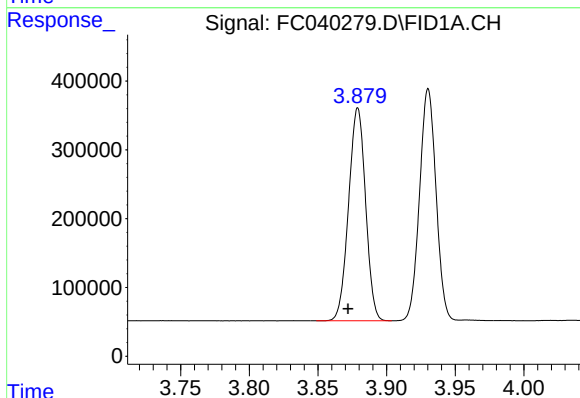
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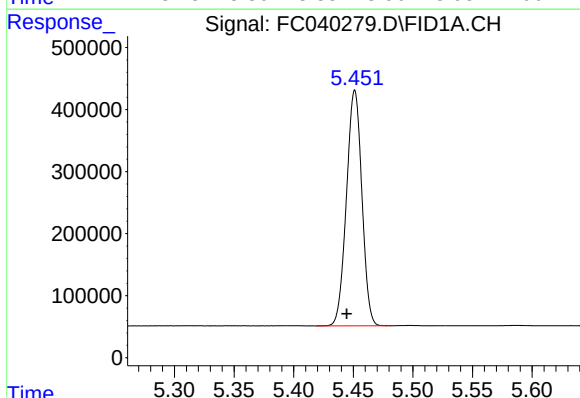
#1 n-Nonane (C9)

R.T.: 2.858 min
Delta R.T.: 0.008 min
Response: 2220066
Conc: 26.90 ug/ml



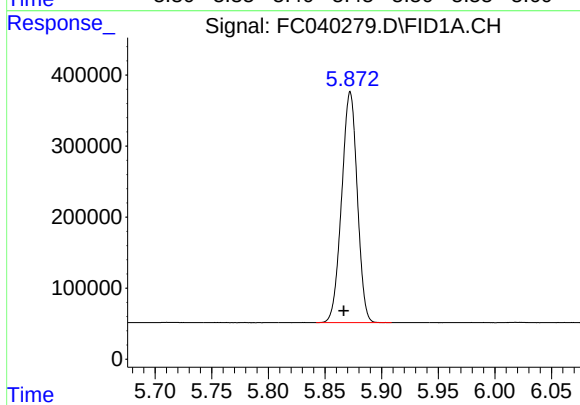
#2 n-Decane (C10)

R.T.: 3.879 min
Delta R.T.: 0.007 min
Response: 2663190
Conc: 31.47 ug/ml



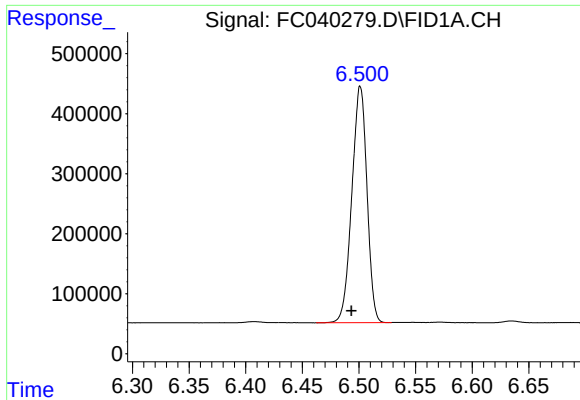
#3 A~Naphthalene (C11.7)

R.T.: 5.451 min
Delta R.T.: 0.007 min
Response: 3416819
Conc: 35.02 ug/ml



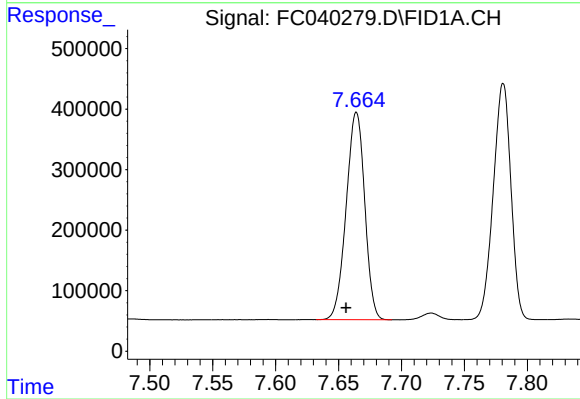
#4 n-Dodecane (C12)

R.T.: 5.872 min
Delta R.T.: 0.006 min
Response: 3121687
Conc: 36.14 ug/ml



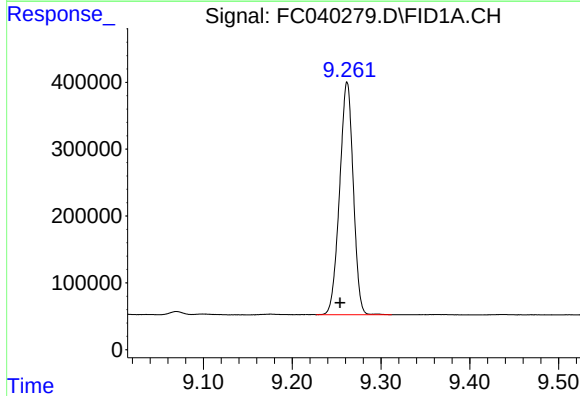
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.501 min
Delta R.T.: 0.008 min
Response: 3663642
Conc: 36.87 ug/ml



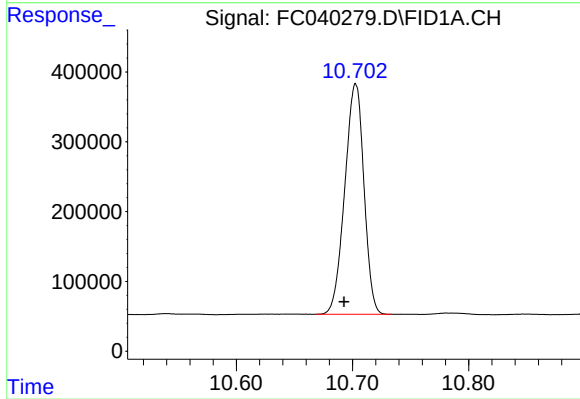
#6 n-Tetradecane (C14)

R.T.: 7.664 min
Delta R.T.: 0.008 min
Response: 3517742
Conc: 38.60 ug/ml



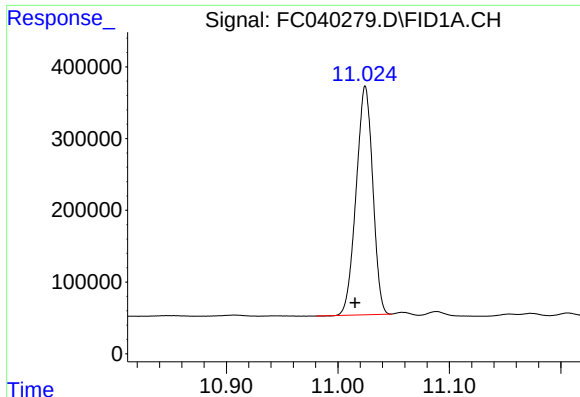
#7 n-Hexadecane (C16)

R.T.: 9.262 min
Delta R.T.: 0.008 min
Response: 3722683
Conc: 38.73 ug/ml



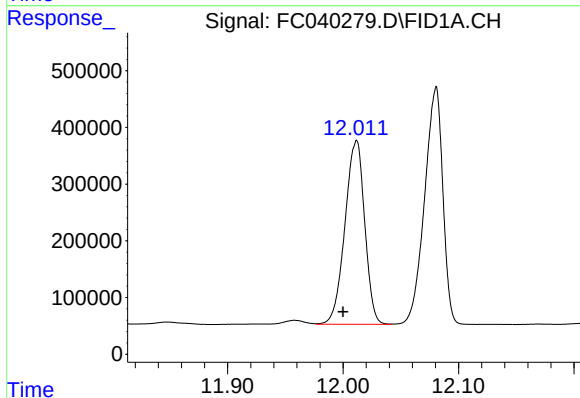
#8 n-Octadecane (C18)

R.T.: 10.703 min
Delta R.T.: 0.010 min
Response: 3790039
Conc: 37.78 ug/ml



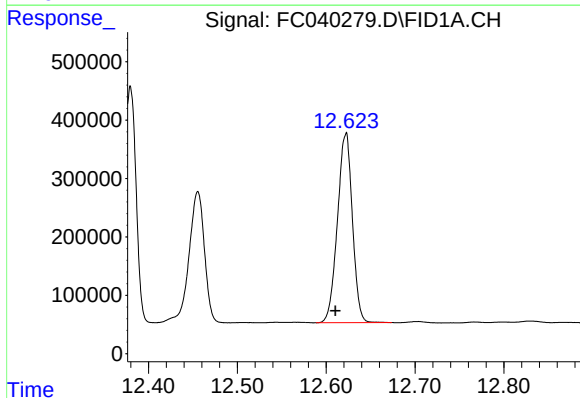
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min
Delta R.T.: 0.009 min
Response: 3297084
Conc: 25.60 ug/ml



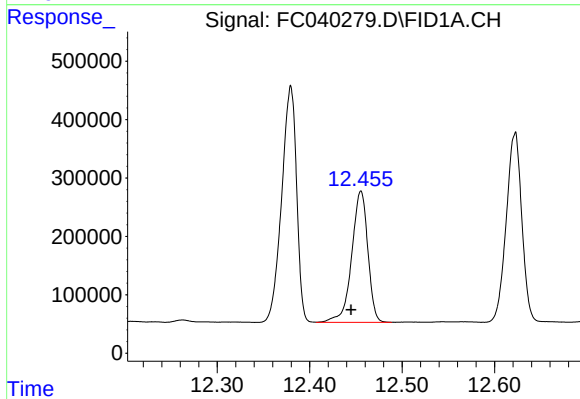
#10 n-Eicosane (C20)

R.T.: 12.012 min
Delta R.T.: 0.012 min
Response: 3846091
Conc: 37.79 ug/ml



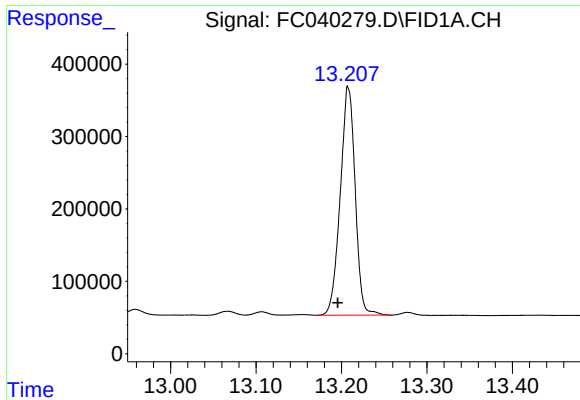
#11 n-Heneicosane (C21)

R.T.: 12.622 min
Delta R.T.: 0.012 min
Response: 3798330
Conc: 37.67 ug/ml



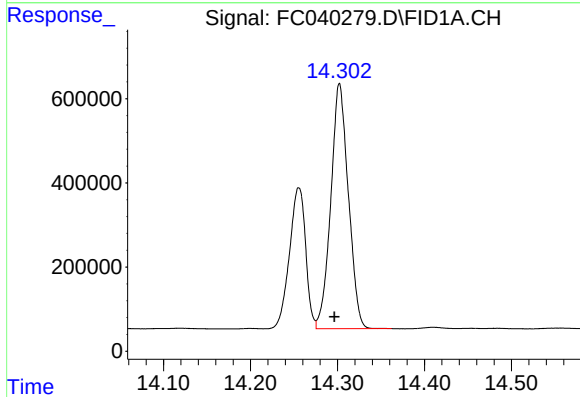
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.011 min
Response: 2725826
Conc: 27.59 ug/ml



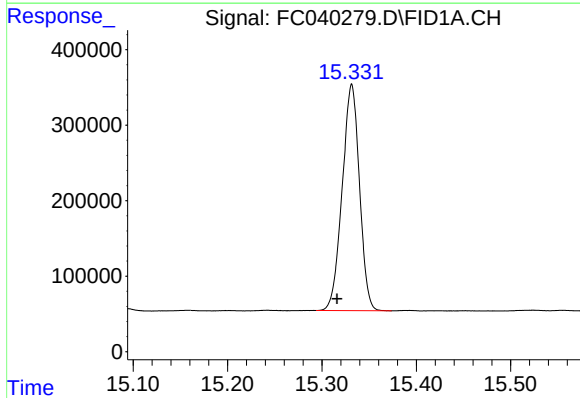
#13 n-Docosane (C22)

R.T.: 13.208 min
Delta R.T.: 0.012 min
Response: 3838187
Conc: 38.18 ug/ml



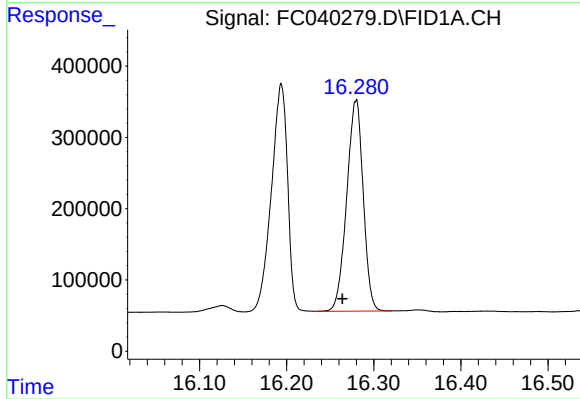
#14 n-Tetracosane (C24)

R.T.: 14.302 min
Delta R.T.: 0.006 min
Response: 8170930
Conc: 82.07 ug/ml



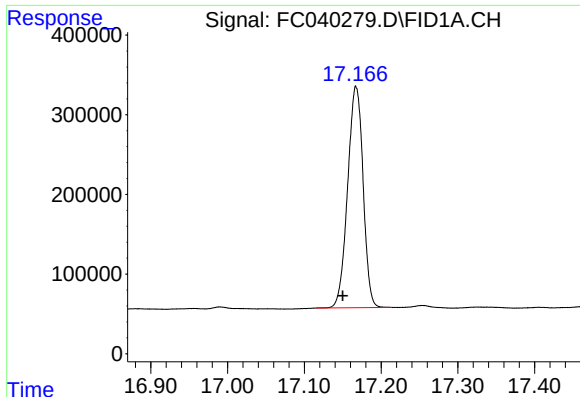
#15 n-Hexacosane (C26)

R.T.: 15.332 min
Delta R.T.: 0.016 min
Response: 3816195
Conc: 38.98 ug/ml



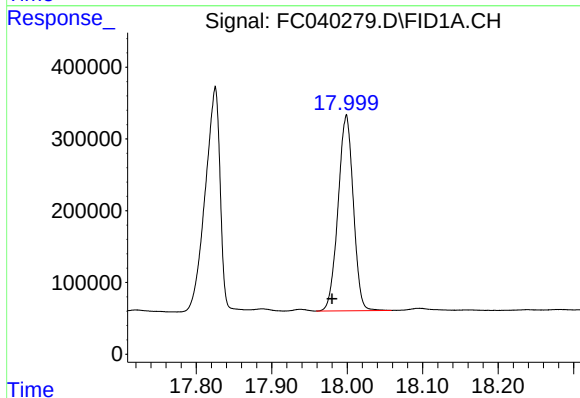
#16 n-Octacosane (C28)

R.T.: 16.280 min
Delta R.T.: 0.016 min
Response: 3900519
Conc: 39.76 ug/ml



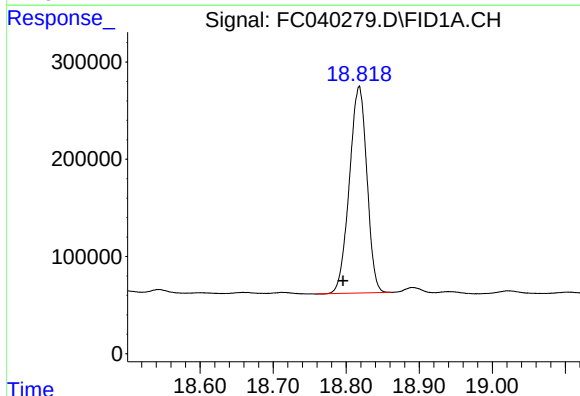
#17 n-Tricontane (C30)

R.T.: 17.167 min
Delta R.T.: 0.017 min
Response: 3887186
Conc: 39.73 ug/ml



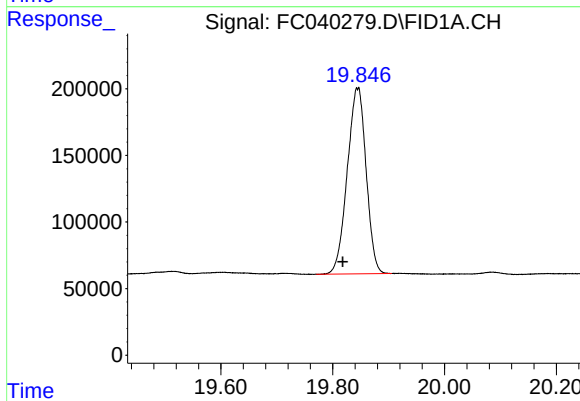
#18 n-Dotriacontane (C32)

R.T.: 17.999 min
Delta R.T.: 0.019 min
Response: 3828820
Conc: 39.56 ug/ml



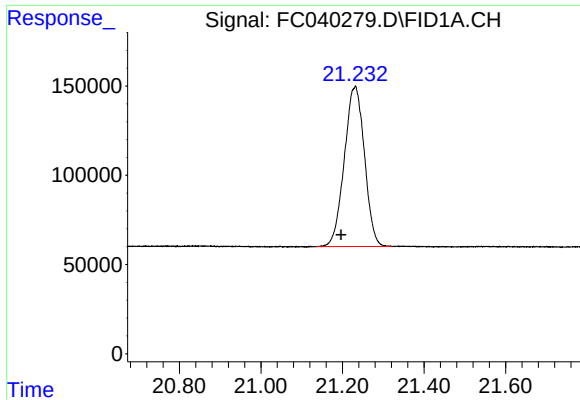
#19 n-Tetratriacontane (C34)

R.T.: 18.818 min
Delta R.T.: 0.022 min
Response: 3543338
Conc: 42.27 ug/ml



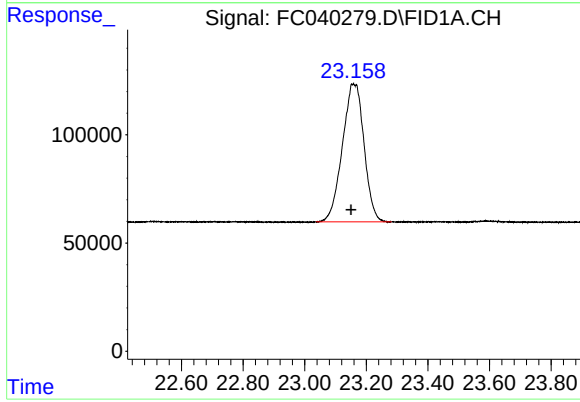
#20 n-Hexatriacontane (C36)

R.T.: 19.845 min
Delta R.T.: 0.027 min
Response: 3271874
Conc: 44.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.232 min
Delta R.T.: 0.035 min
Response: 3073005
Conc: 44.47 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.158 min
Delta R.T.: 0.008 min
Response: 3115872
Conc: 45.97 ug/ml