

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071118AL\
 Data File : FC035265.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2018 15:53
 Operator : AJ\SJ
 Sample : J3880-15MSD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 17:58:15 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 2018
 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			
12) S 1-chlorooctadecane (S...	12.887	4197873	52.445 ug/ml
Spiked Amount 50.000		Recovery =	104.89%
Target Compounds			
1) T n-Nonane (C9)	3.235	1380214	16.459 ug/ml
2) T n-Decane (C10)	4.304	1944691	23.203 ug/ml
4) T n-Dodecane (C12)	6.320	2592672	30.039 ug/ml
6) T n-Tetradecane (C14)	8.108	2944717	33.022 ug/ml
7) T n-Hexadecane (C16)	9.702	3203918	34.922 ug/ml
8) T n-Octadecane (C18)	11.139	3308062	35.052 ug/ml
10) T n-Eicosane (C20)	12.445	3355867	34.801 ug/ml
11) T n-Heneicosane (C21)	13.056	3403101	35.823 ug/ml
13) T n-Docosane (C22)	13.641	3376136	35.374 ug/ml
14) T n-Tetracosane (C24)	14.741	3468238	36.335 ug/ml
15) T n-Hexacosane (C26)	15.758	3498954	37.012 ug/ml
16) T n-Octacosane (C28)	16.707	3612872	38.427 ug/ml
17) T n-Tricontane (C30)	17.591	3541249	38.540 ug/ml
18) T n-Dotriacontane (C32)	18.422	3517341	39.613 ug/ml
19) T n-Tetratriacontane (C34)	19.205	3513690	38.834 ug/ml
20) T n-Hexatriacontane (C36)	19.944	3214145	35.848 ug/ml
21) T n-Octatriacontane (C38)	20.662	3031879	32.874 ug/ml
22) T n-Tetracontane (C40)	21.526	3210753	34.164 ug/ml

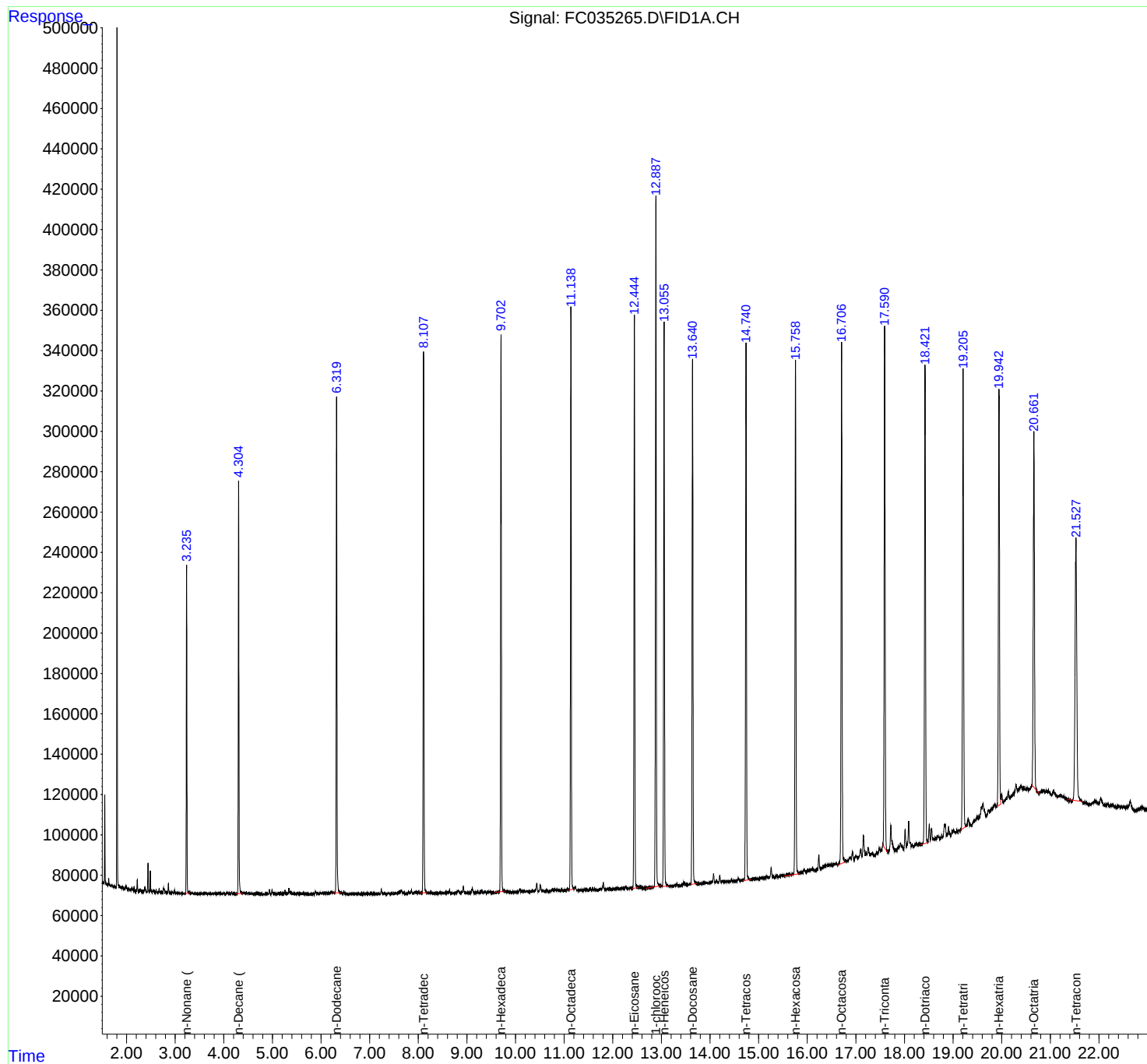
(f)=RT Delta > 1/2 Window

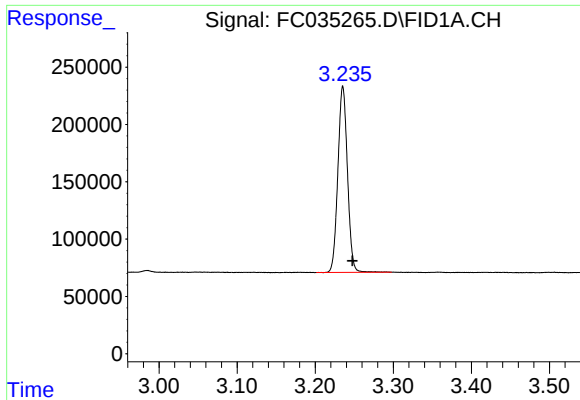
(m)=manual int.

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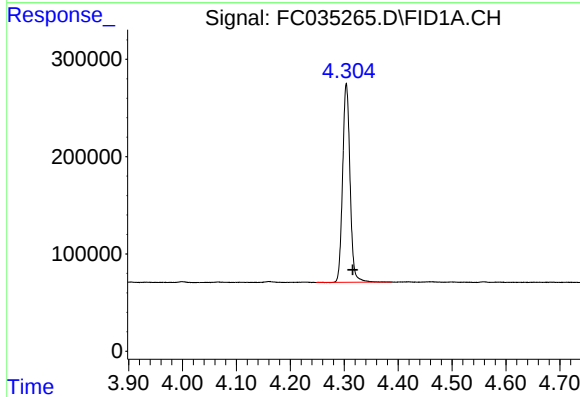
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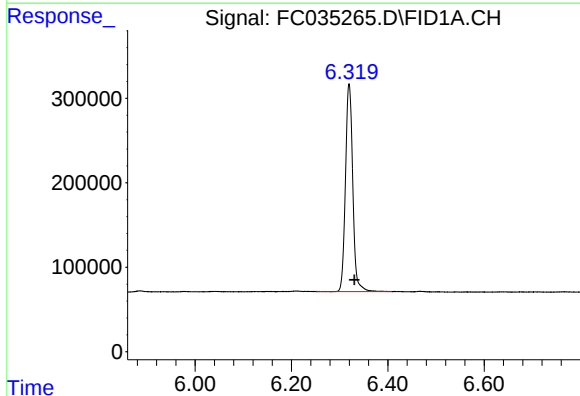
#1 n-Nonane (C9)

R.T.: 3.235 min
Delta R.T.: -0.012 min
Response: 1380214
Conc: 16.46 ug/ml



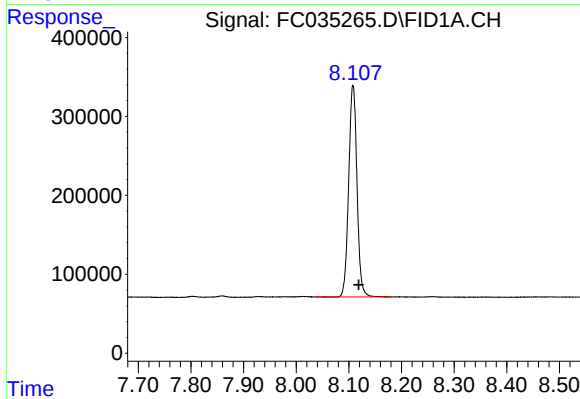
#2 n-Decane (C10)

R.T.: 4.304 min
Delta R.T.: -0.012 min
Response: 1944691
Conc: 23.20 ug/ml



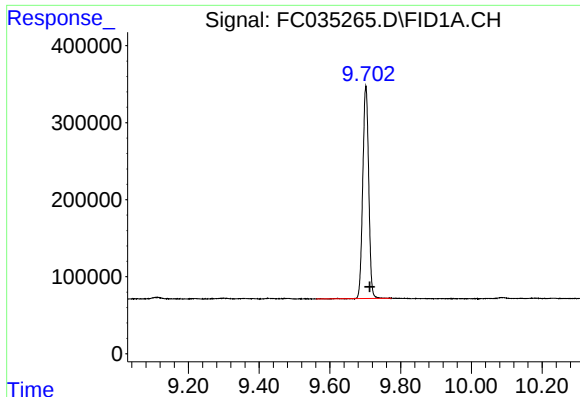
#4 n-Dodecane (C12)

R.T.: 6.320 min
Delta R.T.: -0.011 min
Response: 2592672
Conc: 30.04 ug/ml



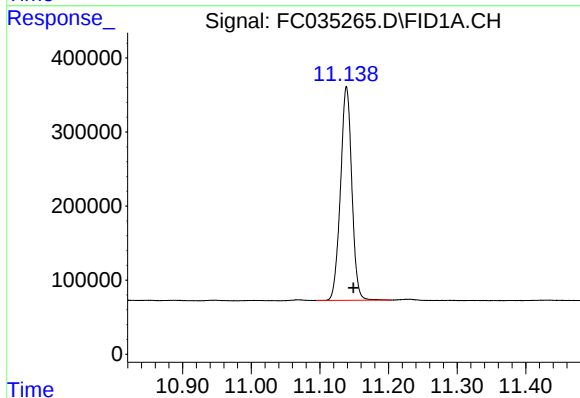
#6 n-Tetradecane (C14)

R.T.: 8.108 min
Delta R.T.: -0.011 min
Response: 2944717
Conc: 33.02 ug/ml



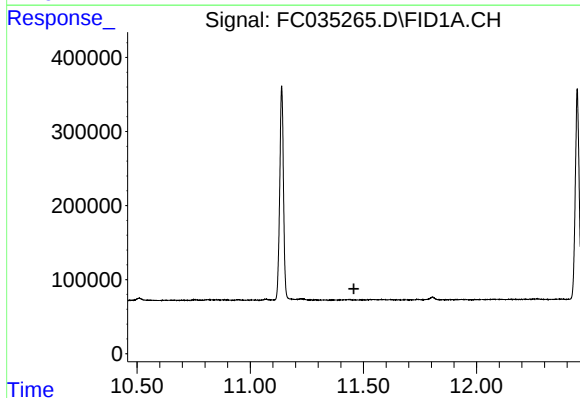
#7 n-Hexadecane (C16)

R.T.: 9.702 min
Delta R.T.: -0.011 min
Response: 3203918
Conc: 34.92 ug/ml



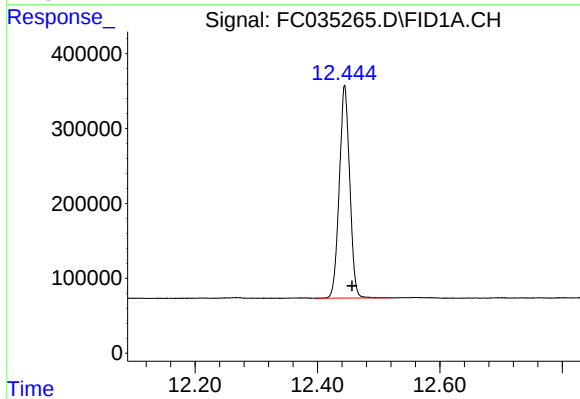
#8 n-Octadecane (C18)

R.T.: 11.139 min
Delta R.T.: -0.010 min
Response: 3308062
Conc: 35.05 ug/ml



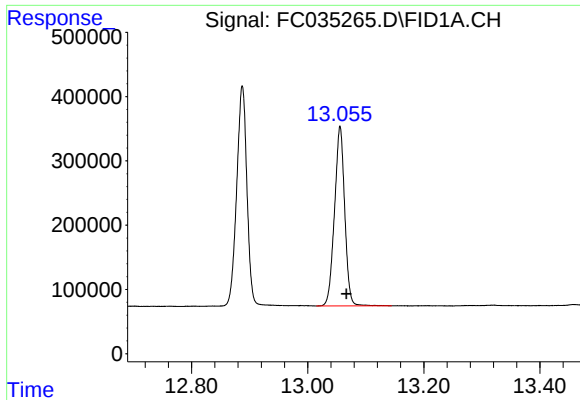
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.458 min
Response: 0
Conc: N.D.



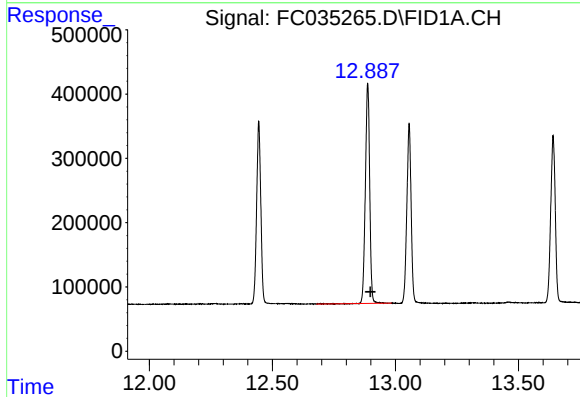
#10 n-Eicosane (C20)

R.T.: 12.445 min
Delta R.T.: -0.012 min
Response: 3355867
Conc: 34.80 ug/ml



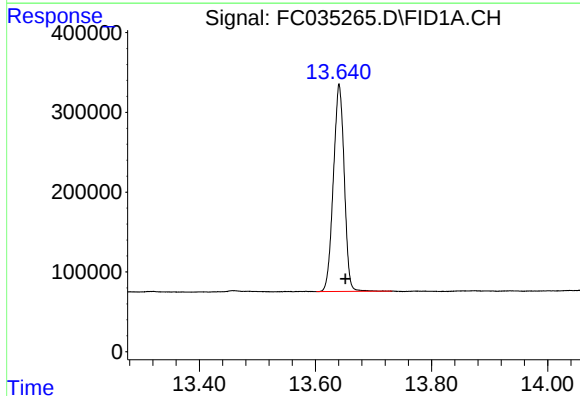
#11 n-Heneicosane (C21)

R.T.: 13.056 min
Delta R.T.: -0.011 min
Response: 3403101
Conc: 35.82 ug/ml



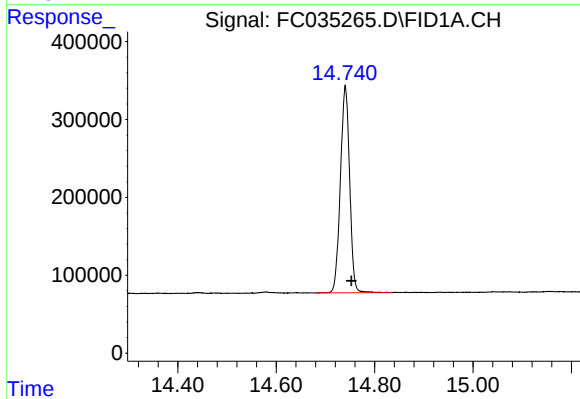
#12 1-chlorooctadecane (SURR)

R.T.: 12.887 min
Delta R.T.: -0.011 min
Response: 4197873
Conc: 52.45 ug/ml



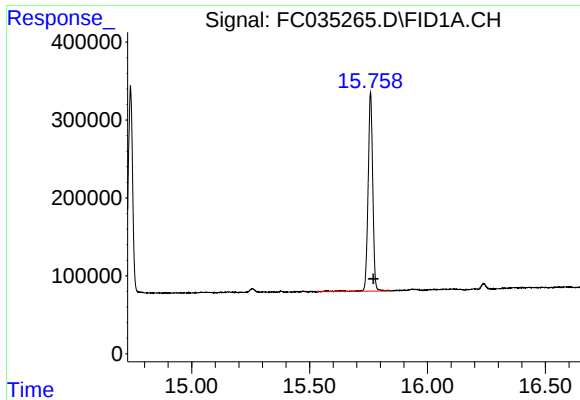
#13 n-Docosane (C22)

R.T.: 13.641 min
Delta R.T.: -0.010 min
Response: 3376136
Conc: 35.37 ug/ml



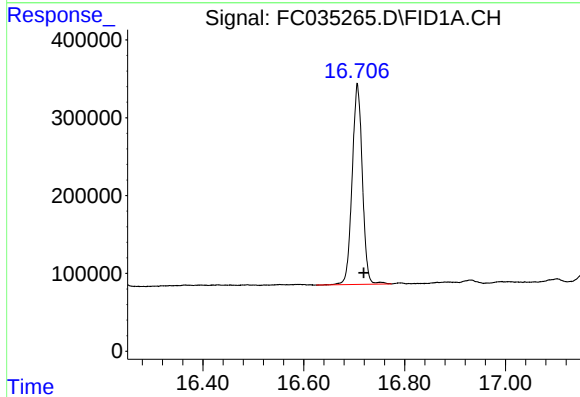
#14 n-Tetracosane (C24)

R.T.: 14.741 min
Delta R.T.: -0.012 min
Response: 3468238
Conc: 36.33 ug/ml



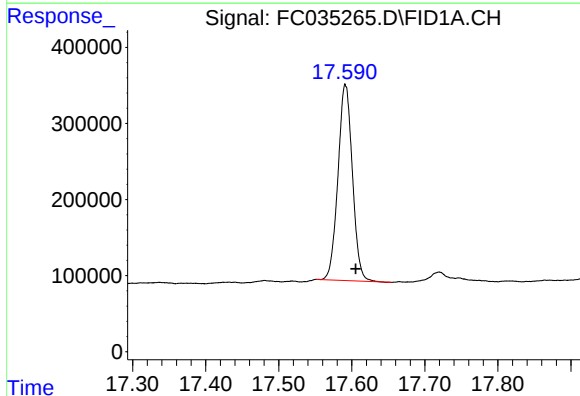
#15 n-Hexacosane (C26)

R.T.: 15.758 min
Delta R.T.: -0.012 min
Response: 3498954
Conc: 37.01 ug/ml



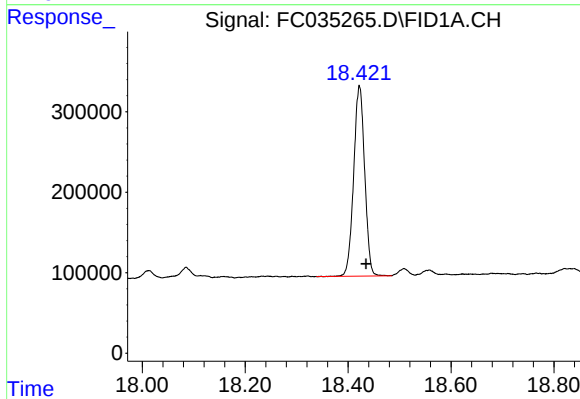
#16 n-Octacosane (C28)

R.T.: 16.707 min
Delta R.T.: -0.012 min
Response: 3612872
Conc: 38.43 ug/ml



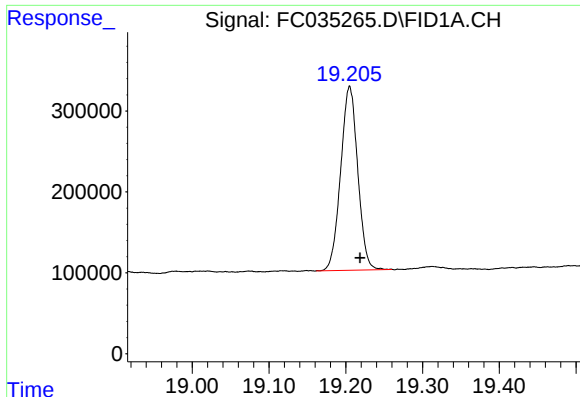
#17 n-Tricontane (C30)

R.T.: 17.591 min
Delta R.T.: -0.014 min
Response: 3541249
Conc: 38.54 ug/ml



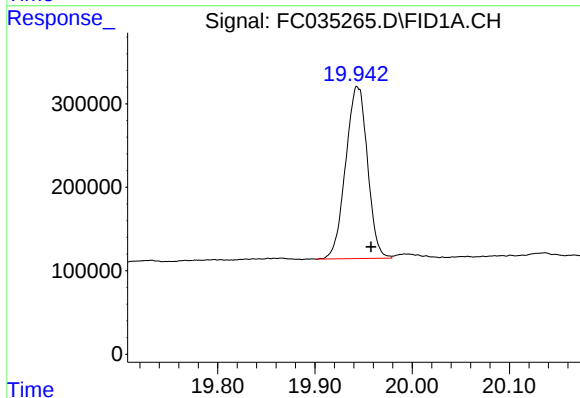
#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.013 min
Response: 3517341
Conc: 39.61 ug/ml



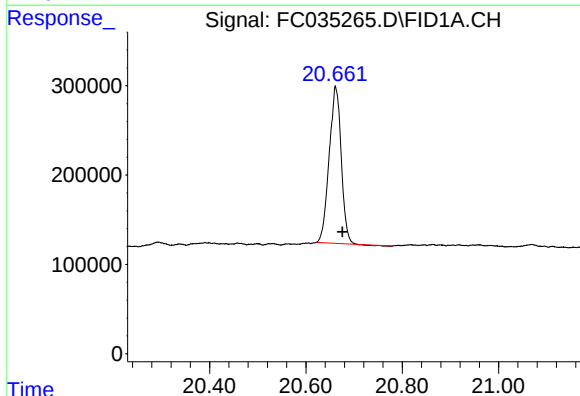
#19 n-Tetratriacontane (C34)

R.T.: 19.205 min
Delta R.T.: -0.014 min
Response: 3513690
Conc: 38.83 ug/ml



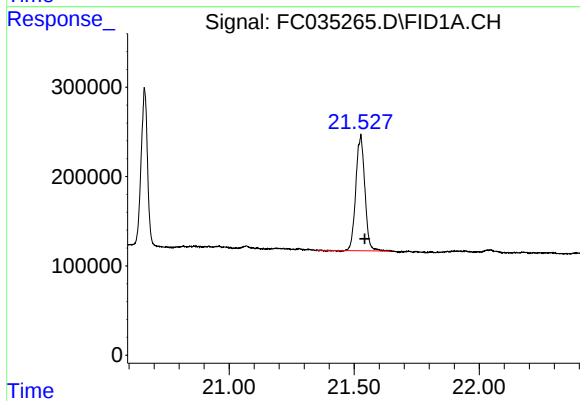
#20 n-Hexatriacontane (C36)

R.T.: 19.944 min
Delta R.T.: -0.014 min
Response: 3214145
Conc: 35.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.662 min
Delta R.T.: -0.014 min
Response: 3031879
Conc: 32.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.526 min
Delta R.T.: -0.016 min
Response: 3210753
Conc: 34.16 ug/ml