

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011019AL\
 Data File : FC038545.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2019 17:49
 Operator : AJ\SJ
 Sample : K1082-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 02:36:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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			
12) S 1-chlorooctadecane (S...	12.705	3270654	41.430 ug/ml
Spiked Amount 50.000		Recovery =	82.86%
Target Compounds			
1) T n-Nonane (C9)	3.102	1454478	16.277 ug/ml
2) T n-Decane (C10)	4.158	1825032	20.517 ug/ml
3) T A~Naphthalene (C11.7)	5.726	128138	1.312 ug/ml
4) T n-Dodecane (C12)	6.162	2141247	23.895 ug/ml
6) T n-Tetradecane (C14)	7.942	2433291	27.040 ug/ml
7) T n-Hexadecane (C16)	9.532	2713972	29.951 ug/ml
8) T n-Octadecane (C18)	10.964	2850045	31.237 ug/ml
10) T n-Eicosane (C20)	12.267	2828390	30.937 ug/ml
11) T n-Heneicosane (C21)	12.876	2779022	31.064 ug/ml
13) T n-Docosane (C22)	13.458	2511010	28.135 ug/ml
14) T n-Tetracosane (C24)	14.556	2709057	30.681 ug/ml
15) T n-Hexacosane (C26)	15.571	2819690	32.410 ug/ml
16) T n-Octacosane (C28)	16.517	2849139	32.802 ug/ml
17) T n-Tricontane (C30)	17.400	2507490	29.027 ug/ml
18) T n-Dotriacontane (C32)	18.230	2719829	33.426 ug/ml
19) T n-Tetratriacontane (C34)	19.010	2667557	39.369 ug/ml
20) T n-Hexatriacontane (C36)	19.747	2401627	40.178 ug/ml
21) T n-Octatriacontane (C38)	20.445	2427379	38.130 ug/ml
22) T n-Tetracontane (C40)	21.244	2137685	36.753 ug/ml

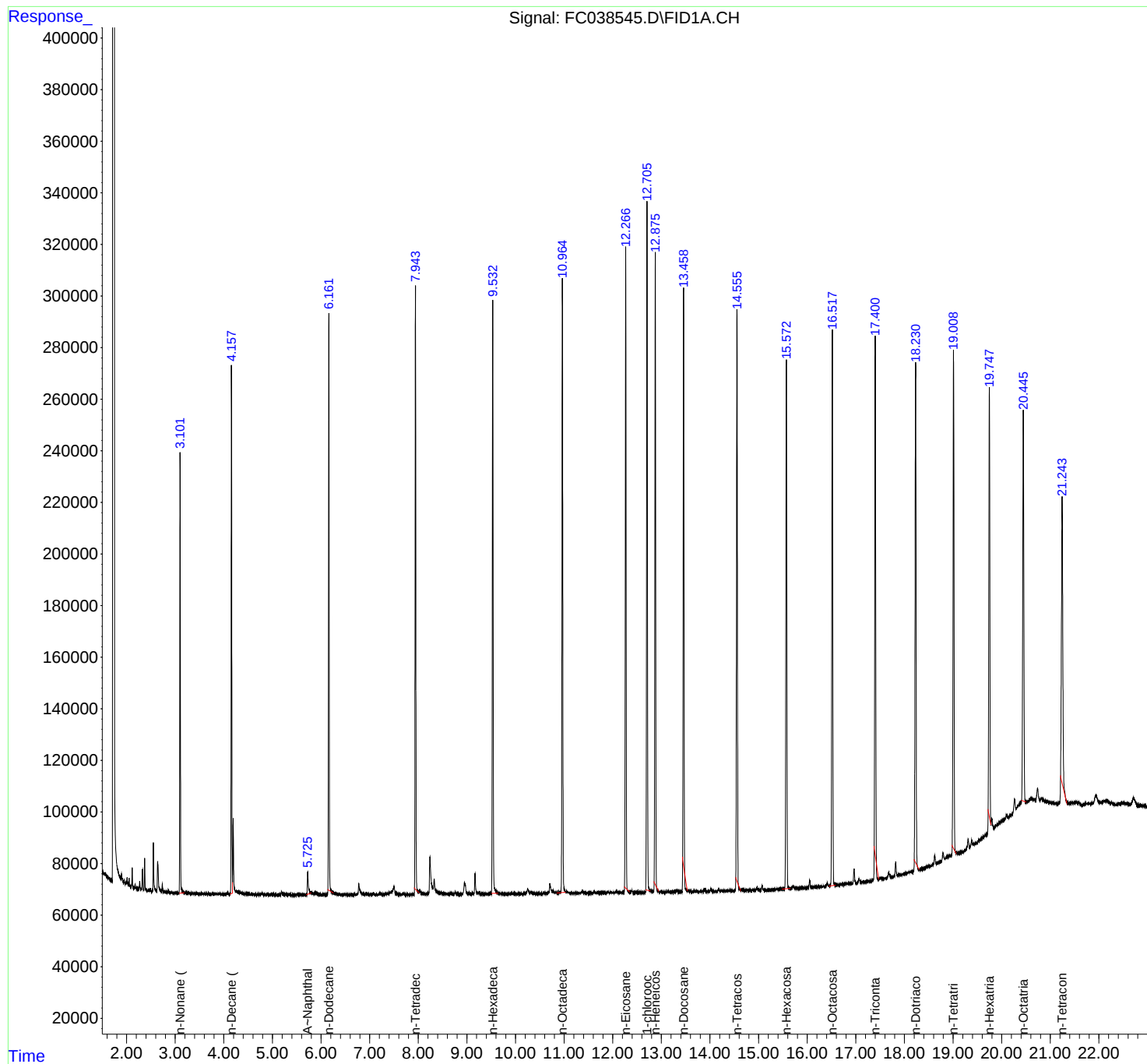
(f)=RT Delta > 1/2 Window

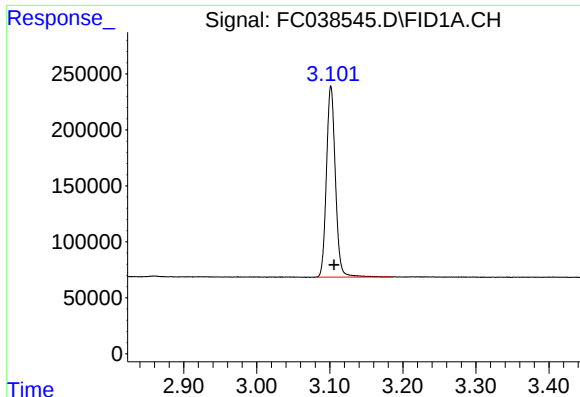
(m)=manual int.

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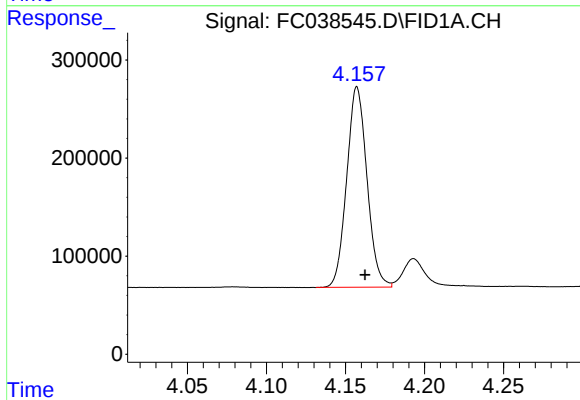
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Signal Info : 20M x 0.18mm x 0.18um





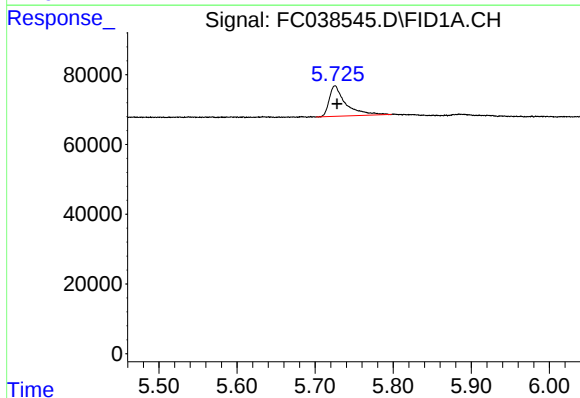
#1 n-Nonane (C9)

R.T.: 3.102 min
Delta R.T.: -0.004 min
Response: 1454478
Conc: 16.28 ug/ml



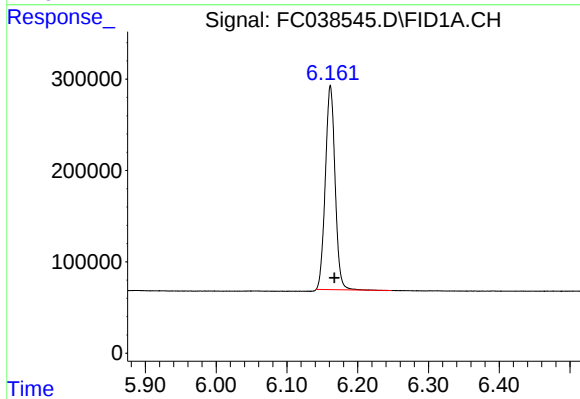
#2 n-Decane (C10)

R.T.: 4.158 min
Delta R.T.: -0.005 min
Response: 1825032
Conc: 20.52 ug/ml



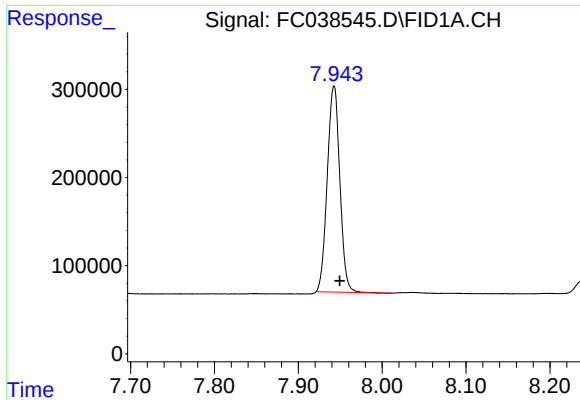
#3 A~Naphthalene (C11.7)

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 128138
Conc: 1.31 ug/ml



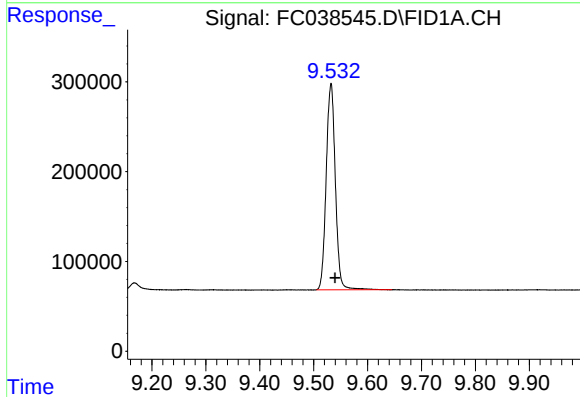
#4 n-Dodecane (C12)

R.T.: 6.162 min
Delta R.T.: -0.006 min
Response: 2141247
Conc: 23.90 ug/ml



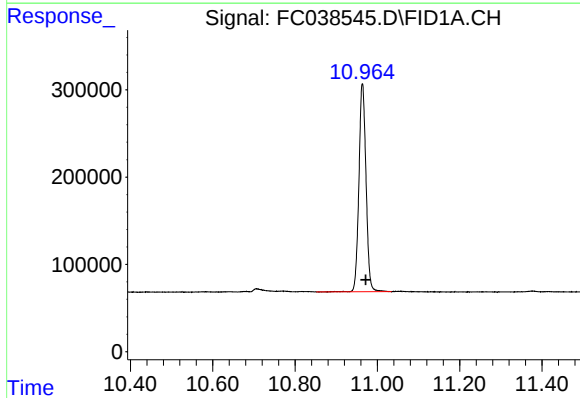
#6 n-Tetradecane (C14)

R.T.: 7.942 min
Delta R.T.: -0.007 min
Response: 2433291
Conc: 27.04 ug/ml



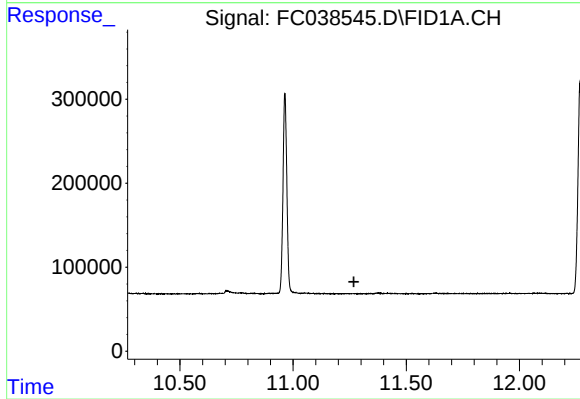
#7 n-Hexadecane (C16)

R.T.: 9.532 min
Delta R.T.: -0.007 min
Response: 2713972
Conc: 29.95 ug/ml



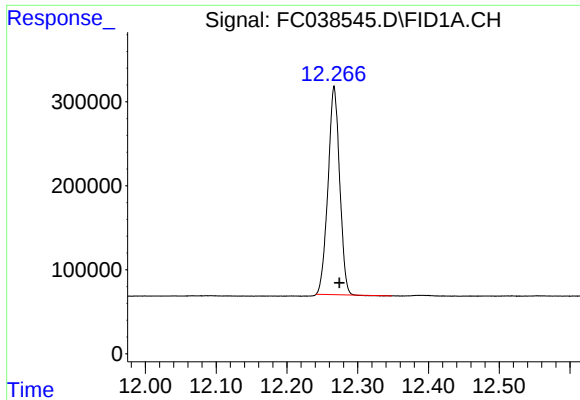
#8 n-Octadecane (C18)

R.T.: 10.964 min
Delta R.T.: -0.008 min
Response: 2850045
Conc: 31.24 ug/ml



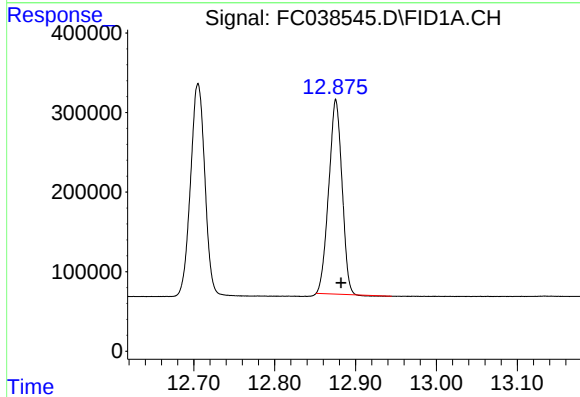
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.269 min
Response: 0
Conc: N.D.



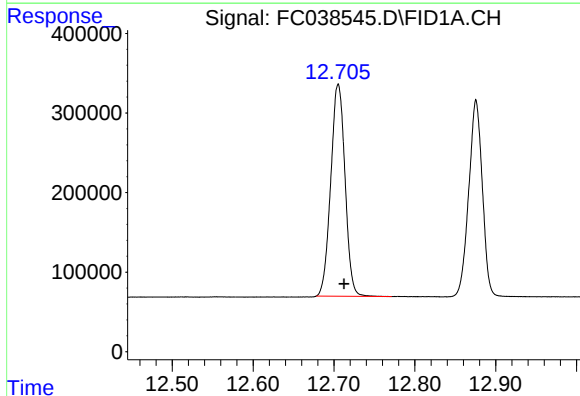
#10 n-Eicosane (C20)

R.T.: 12.267 min
Delta R.T.: -0.007 min
Response: 2828390
Conc: 30.94 ug/ml



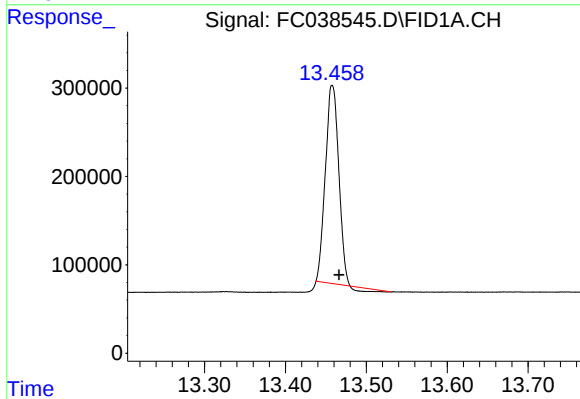
#11 n-Heneicosane (C21)

R.T.: 12.876 min
Delta R.T.: -0.006 min
Response: 2779022
Conc: 31.06 ug/ml



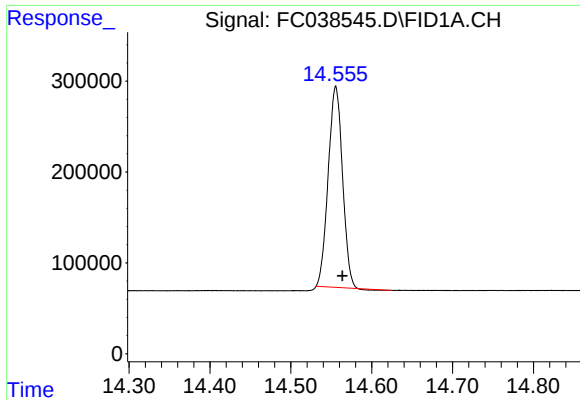
#12 1-chlorooctadecane (SURR)

R.T.: 12.705 min
Delta R.T.: -0.007 min
Response: 3270654
Conc: 41.43 ug/ml



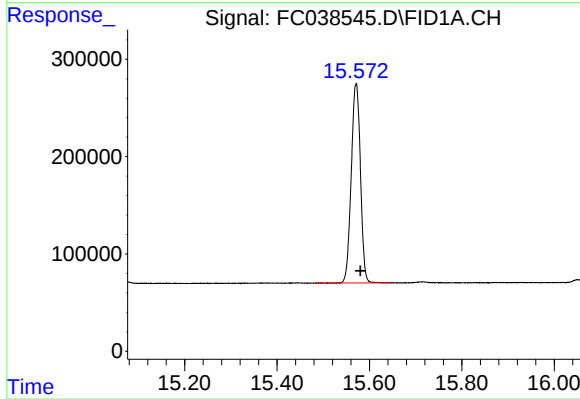
#13 n-Docosane (C22)

R.T.: 13.458 min
Delta R.T.: -0.008 min
Response: 2511010
Conc: 28.14 ug/ml



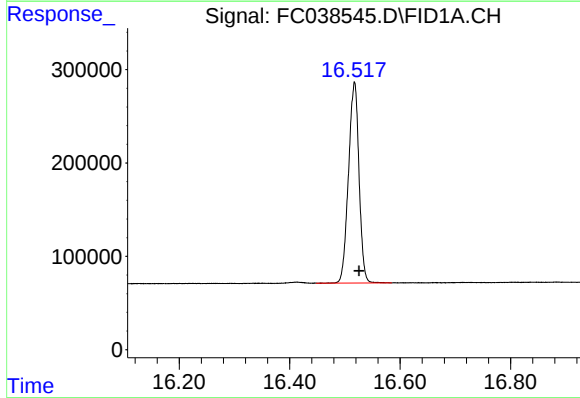
#14 n-Tetracosane (C24)

R.T.: 14.556 min
Delta R.T.: -0.008 min
Response: 2709057
Conc: 30.68 ug/ml



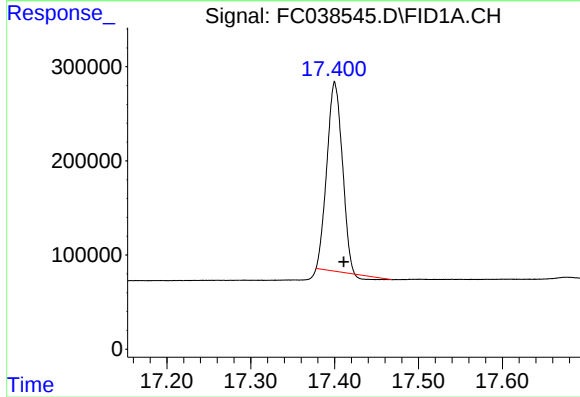
#15 n-Hexacosane (C26)

R.T.: 15.571 min
Delta R.T.: -0.009 min
Response: 2819690
Conc: 32.41 ug/ml



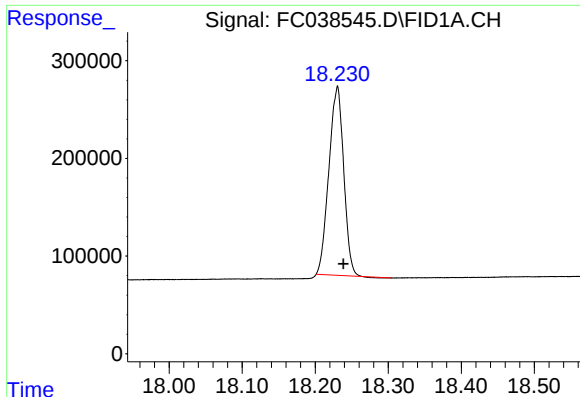
#16 n-Octacosane (C28)

R.T.: 16.517 min
Delta R.T.: -0.008 min
Response: 2849139
Conc: 32.80 ug/ml



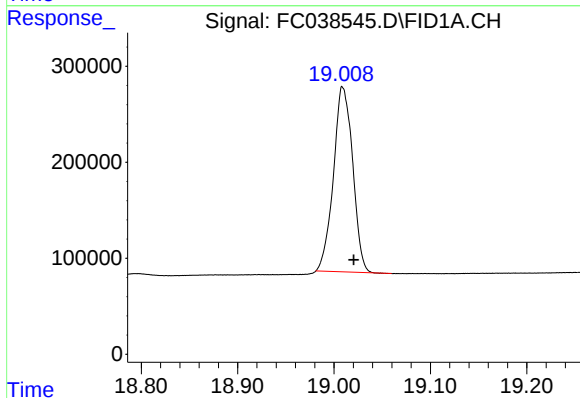
#17 n-Tricontane (C30)

R.T.: 17.400 min
Delta R.T.: -0.011 min
Response: 2507490
Conc: 29.03 ug/ml



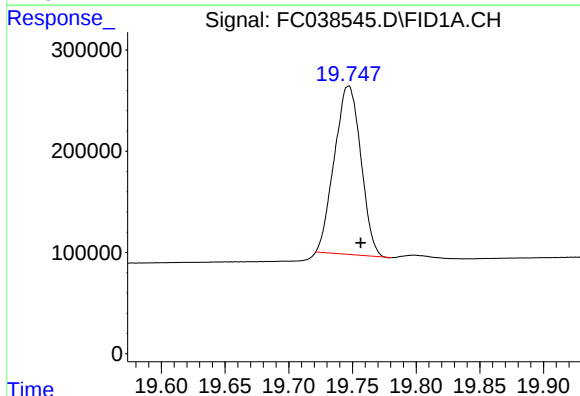
#18 n-Dotriacontane (C32)

R.T.: 18.230 min
Delta R.T.: -0.009 min
Response: 2719829
Conc: 33.43 ug/ml



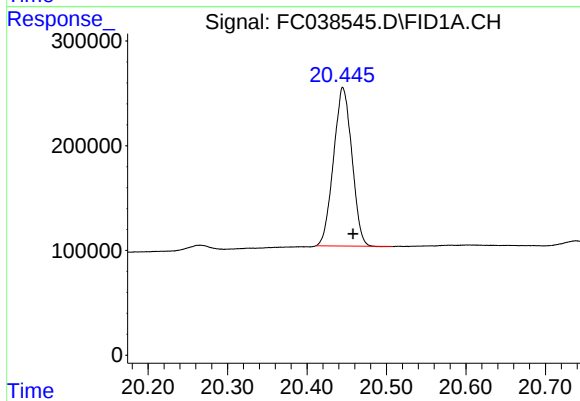
#19 n-Tetratriacontane (C34)

R.T.: 19.010 min
Delta R.T.: -0.011 min
Response: 2667557
Conc: 39.37 ug/ml



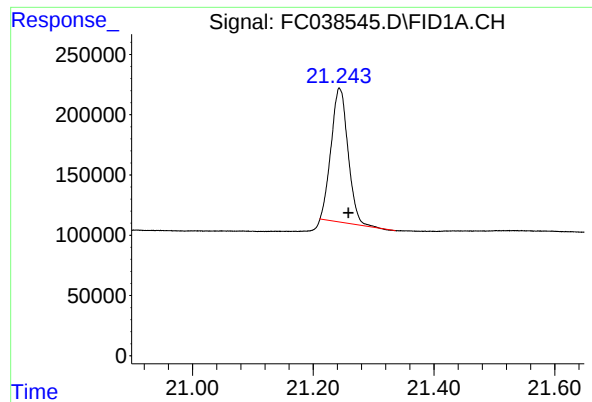
#20 n-Hexatriacontane (C36)

R.T.: 19.747 min
Delta R.T.: -0.010 min
Response: 2401627
Conc: 40.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.445 min
Delta R.T.: -0.012 min
Response: 2427379
Conc: 38.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.244 min
Delta R.T.: -0.014 min
Response: 2137685
Conc: 36.75 ug/ml