

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
 Data File : FC039273.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2019 5:28
 Operator : AJ\SJ
 Sample : PB117163BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 19 10:12:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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...	12.639	4209557	35.701 ug/ml
Spiked Amount 50.000		Recovery =	71.40%
Target Compounds			
1) T n-Nonane (C9)	3.058	2324736	22.398 ug/ml
2) T n-Decane (C10)	4.108	2721283	26.401 ug/mlm
4) T n-Dodecane (C12)	6.107	3244341	30.706 ug/ml
6) T n-Tetradecane (C14)	7.886	3450920	31.691 ug/ml
7) T n-Hexadecane (C16)	9.472	3542730	31.497 ug/ml
8) T n-Octadecane (C18)	10.902	3640407	31.094 ug/ml
10) T n-Eicosane (C20)	12.202	3668690	30.806 ug/ml
11) T n-Heneicosane (C21)	12.810	3675845	31.234 ug/ml
13) T n-Docosane (C22)	13.391	3648285	30.952 ug/ml
14) T n-Tetracosane (C24)	14.488	3627531	30.761 ug/ml
15) T n-Hexacosane (C26)	15.503	3627879	31.202 ug/ml
16) T n-Octacosane (C28)	16.448	3624307	31.098 ug/ml
17) T n-Tricontane (C30)	17.329	3598000	31.001 ug/ml
18) T n-Dotriacontane (C32)	18.159	3531333	32.471 ug/ml
19) T n-Tetratriacontane (C34)	18.937	3297815	35.607 ug/ml
20) T n-Hexatriacontane (C36)	19.673	2989647	37.639 ug/mlm
21) T n-Octatriacontane (C38)	20.371	2743189	37.351 ug/ml
22) T n-Tetracontane (C40)	21.142	2643032	35.422 ug/ml

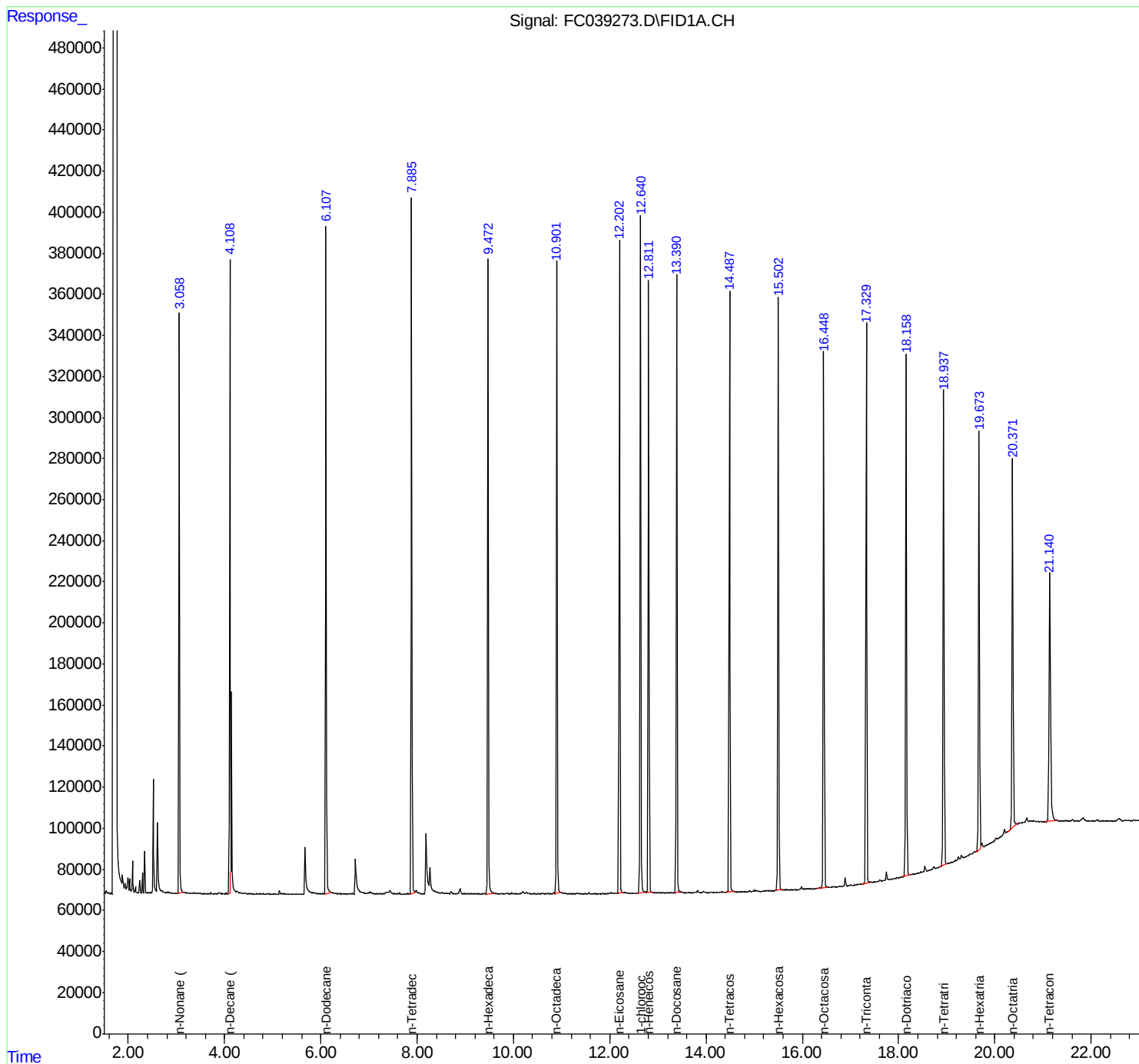
(f)=RT Delta > 1/2 Window

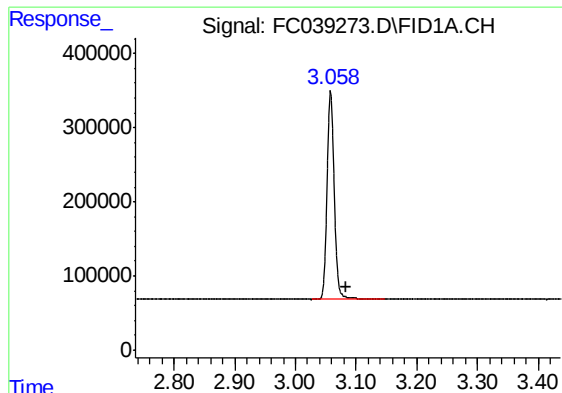
(m)=manual int.

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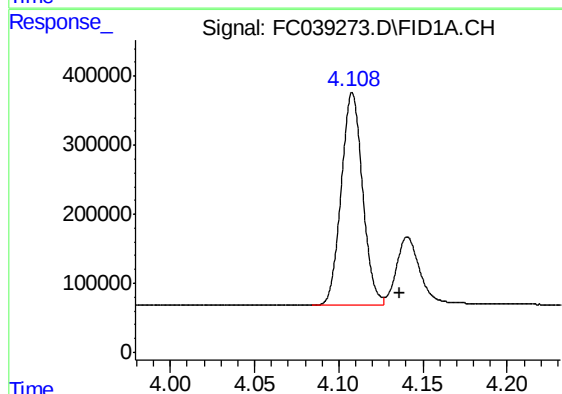
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Signal Info : 20M x 0.18mm x 0.18um





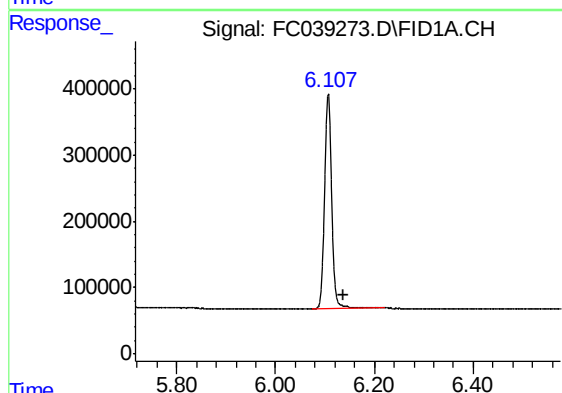
#1 n-Nonane (C9)

R.T.: 3.058 min
Delta R.T.: -0.025 min
Response: 2324736
Conc: 22.40 ug/ml



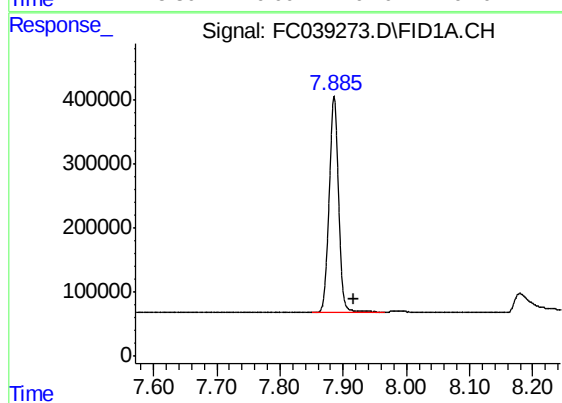
#2 n-Decane (C10)

R.T.: 4.108 min
Delta R.T.: -0.028 min
Response: 2721283
Conc: 26.40 ug/ml m



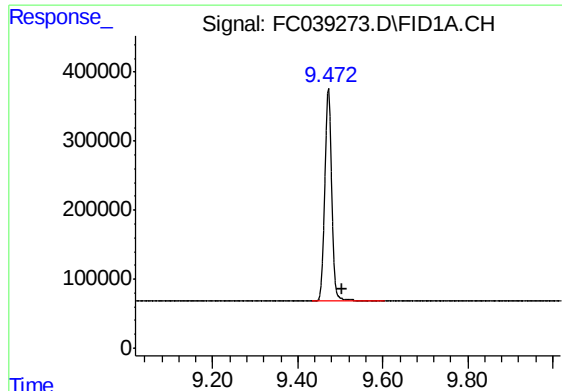
#4 n-Dodecane (C12)

R.T.: 6.107 min
Delta R.T.: -0.030 min
Response: 3244341
Conc: 30.71 ug/ml



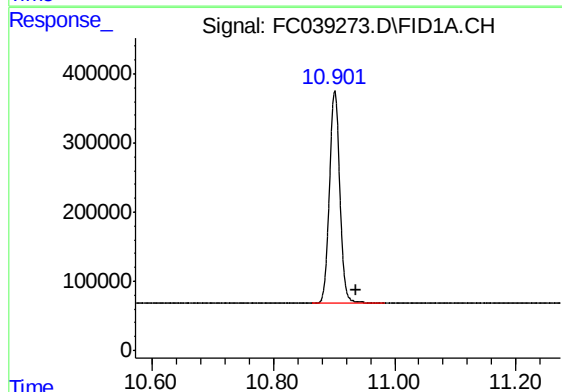
#6 n-Tetradecane (C14)

R.T.: 7.886 min
Delta R.T.: -0.031 min
Response: 3450920
Conc: 31.69 ug/ml



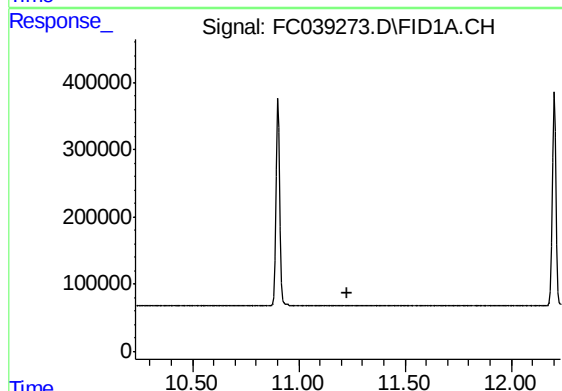
#7 n-Hexadecane (C16)

R.T.: 9.472 min
Delta R.T.: -0.033 min
Response: 3542730
Conc: 31.50 ug/ml



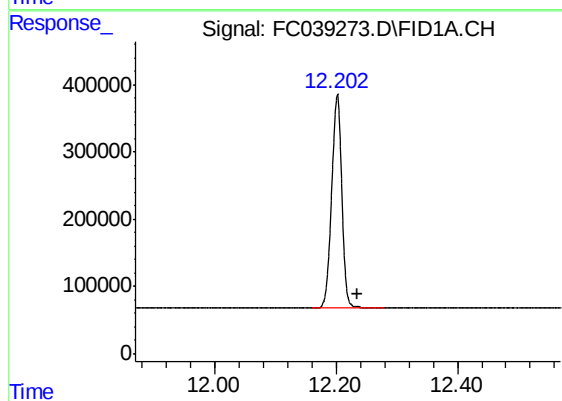
#8 n-Octadecane (C18)

R.T.: 10.902 min
Delta R.T.: -0.034 min
Response: 3640407
Conc: 31.09 ug/ml



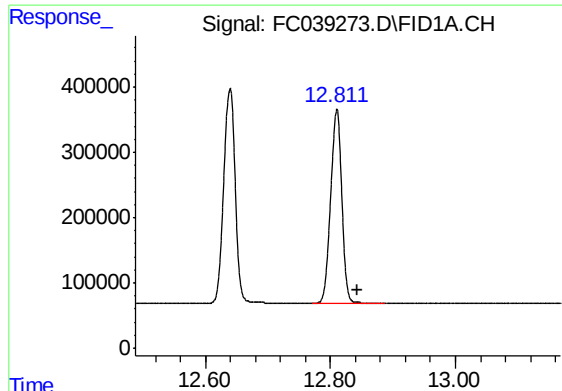
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.231 min
Response: 0
Conc: N.D.



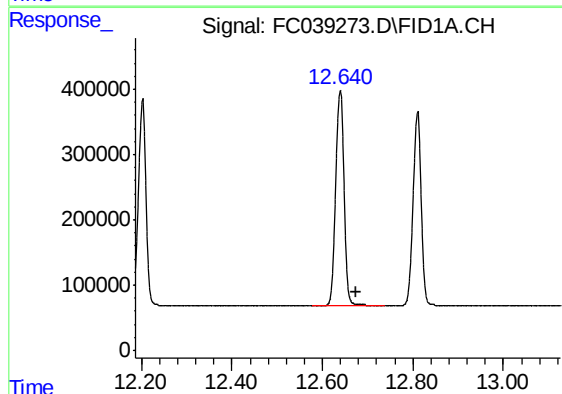
#10 n-Eicosane (C20)

R.T.: 12.202 min
Delta R.T.: -0.034 min
Response: 3668690
Conc: 30.81 ug/ml



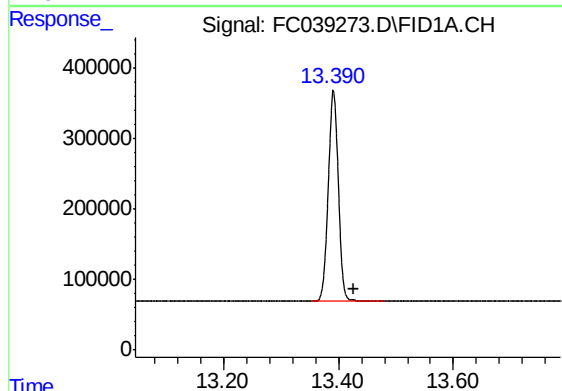
#11 n-Heneicosane (C21)

R.T.: 12.810 min
Delta R.T.: -0.034 min
Response: 3675845
Conc: 31.23 ug/ml



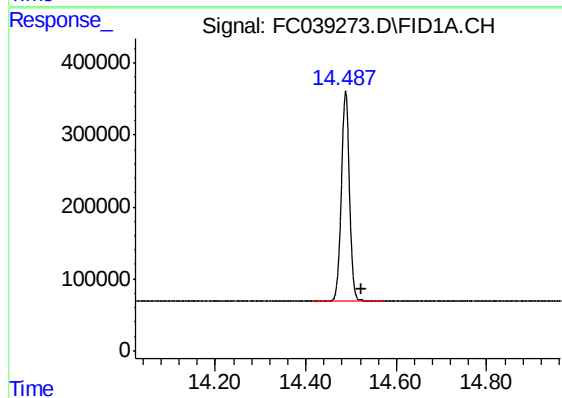
#12 1-chlorooctadecane (SURR)

R.T.: 12.639 min
Delta R.T.: -0.035 min
Response: 4209557
Conc: 35.70 ug/ml



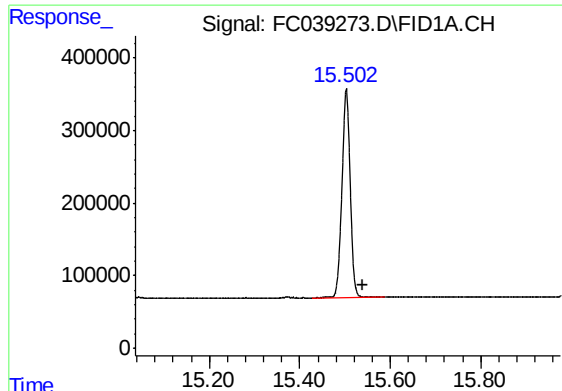
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: -0.036 min
Response: 3648285
Conc: 30.95 ug/ml



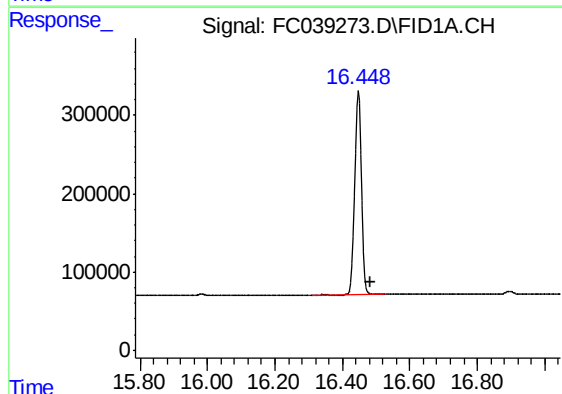
#14 n-Tetracosane (C24)

R.T.: 14.488 min
Delta R.T.: -0.036 min
Response: 3627531
Conc: 30.76 ug/ml



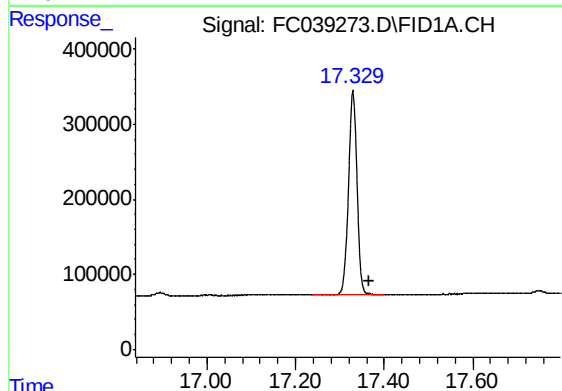
#15 n-Hexacosane (C26)

R.T.: 15.503 min
Delta R.T.: -0.036 min
Response: 3627879
Conc: 31.20 ug/ml



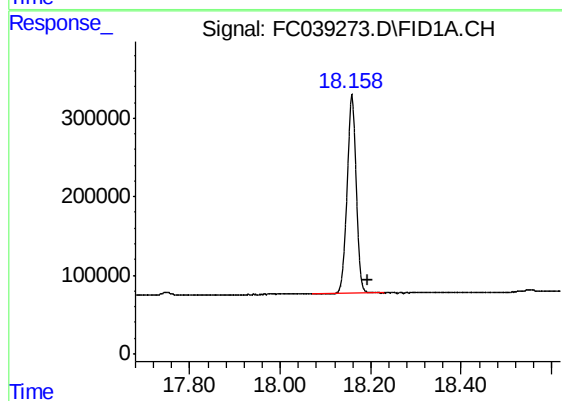
#16 n-Octacosane (C28)

R.T.: 16.448 min
Delta R.T.: -0.035 min
Response: 3624307
Conc: 31.10 ug/ml



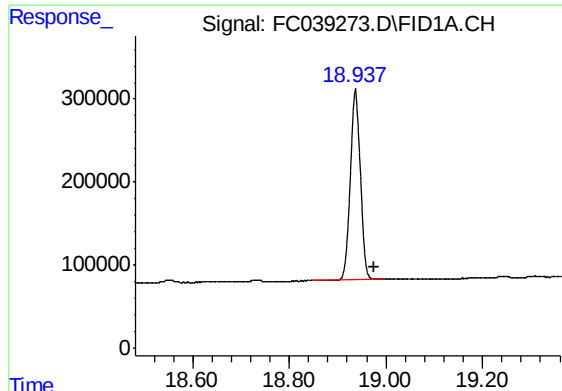
#17 n-Tricontane (C30)

R.T.: 17.329 min
Delta R.T.: -0.037 min
Response: 3598000
Conc: 31.00 ug/ml



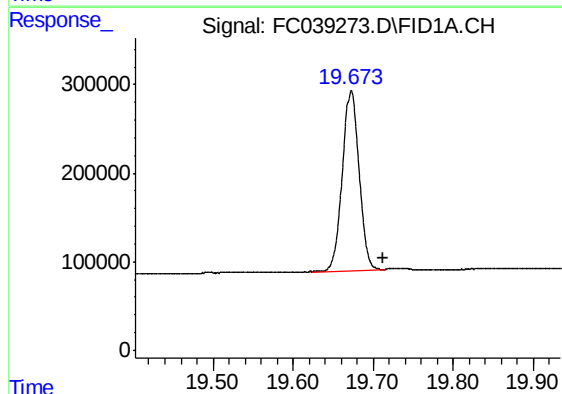
#18 n-Dotriacontane (C32)

R.T.: 18.159 min
Delta R.T.: -0.035 min
Response: 3531333
Conc: 32.47 ug/ml



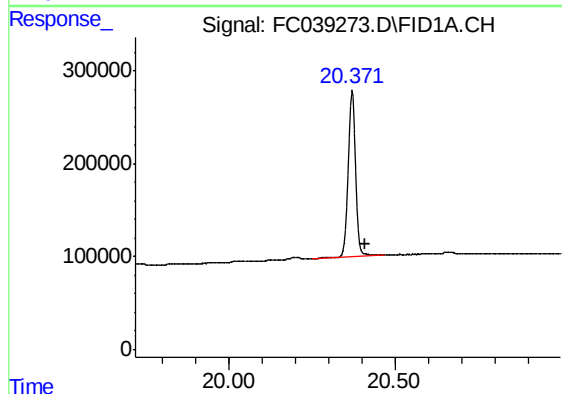
#19 n-Tetratriacontane (C34)

R.T.: 18.937 min
Delta R.T.: -0.038 min
Response: 3297815
Conc: 35.61 ug/ml



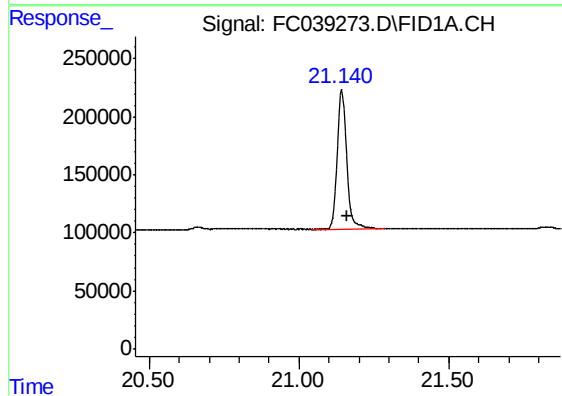
#20 n-Hexatriacontane (C36)

R.T.: 19.673 min
Delta R.T.: -0.039 min
Response: 2989647
Conc: 37.64 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.371 min
Delta R.T.: -0.038 min
Response: 2743189
Conc: 37.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.142 min
Delta R.T.: -0.018 min
Response: 2643032
Conc: 35.42 ug/ml