

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042519AL\
 Data File : FC040868.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2019 17:02
 Operator : AJ\SJ
 Sample : PB119165BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 01:49:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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...	12.448	3051092	36.823 ug/ml
Spiked Amount 50.000		Recovery =	73.65%
Target Compounds			
1) T n-Nonane (C9)	2.859	3655211	40.510 ug/ml
2) T n-Decane (C10)	3.880	3741003	40.736 ug/ml
4) T n-Dodecane (C12)	5.873	3817617	41.180 ug/ml
6) T n-Tetradecane (C14)	7.662	3841335	40.352 ug/ml
7) T n-Hexadecane (C16)	9.259	3797533	39.439 ug/ml
8) T n-Octadecane (C18)	10.697	3780373	38.904 ug/ml
10) T n-Eicosane (C20)	12.004	3722983	38.849 ug/ml
11) T n-Heneicosane (C21)	12.614	3734939	39.918 ug/ml
13) T n-Docosane (C22)	13.199	3734377	40.360 ug/ml
14) T n-Tetracosane (C24)	14.299	3765761	41.328 ug/ml
15) T n-Hexacosane (C26)	15.319	3792773	42.256 ug/ml
16) T n-Octacosane (C28)	16.267	3863505	41.228 ug/ml
17) T n-Tricontane (C30)	17.151	4003303	37.454 ug/ml
18) T n-Dotriacontane (C32)	17.983	3988548	40.403 ug/ml
19) T n-Tetratriacontane (C34)	18.800	3943317	51.791 ug/ml
20) T n-Hexatriacontane (C36)	19.821	3830492	57.467 ug/ml
21) T n-Octatriacontane (C38)	21.201	3709619	57.902 ug/ml
22) T n-Tetracontane (C40)	23.119	3778406	59.965 ug/ml

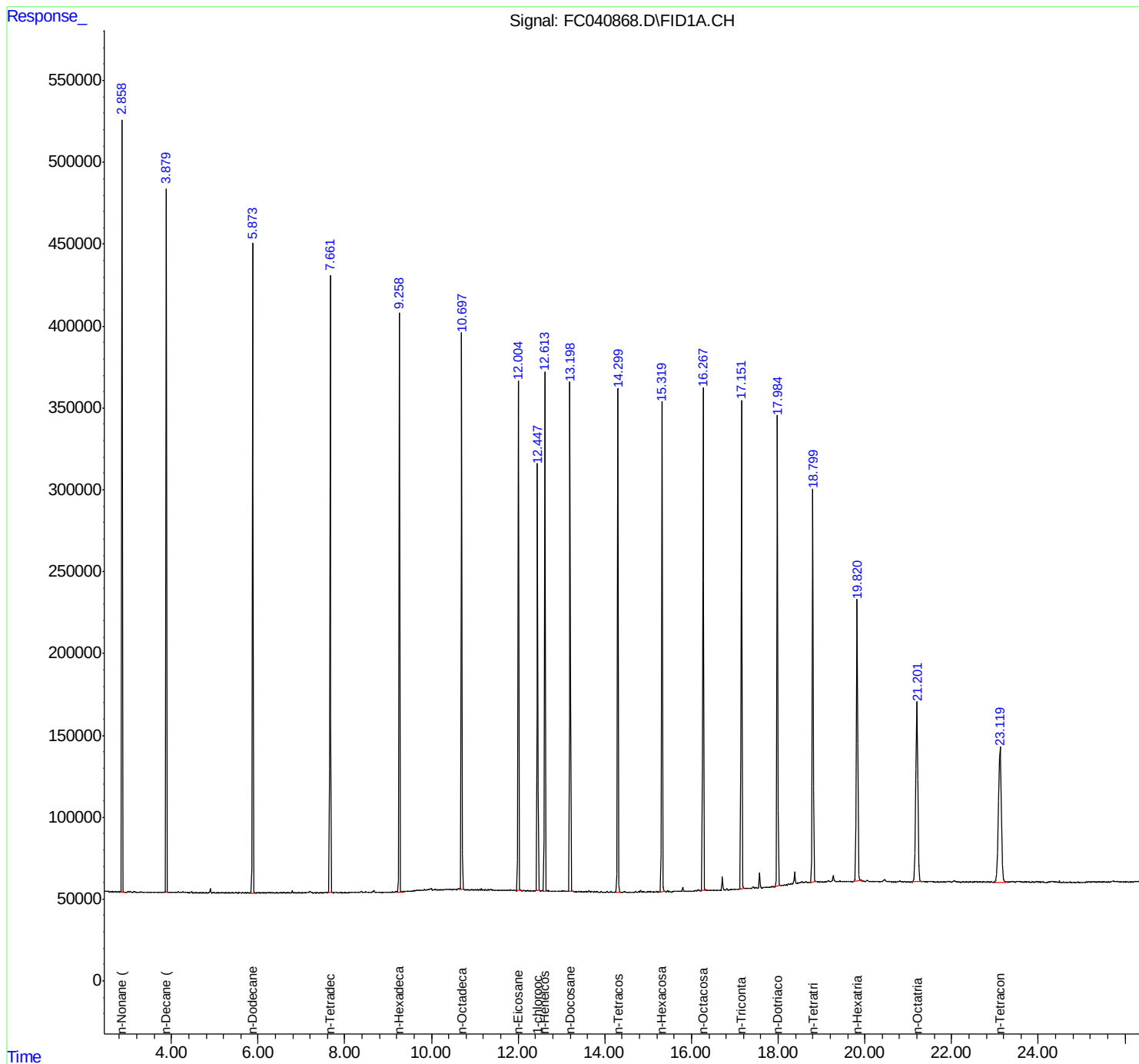
(f)=RT Delta > 1/2 Window

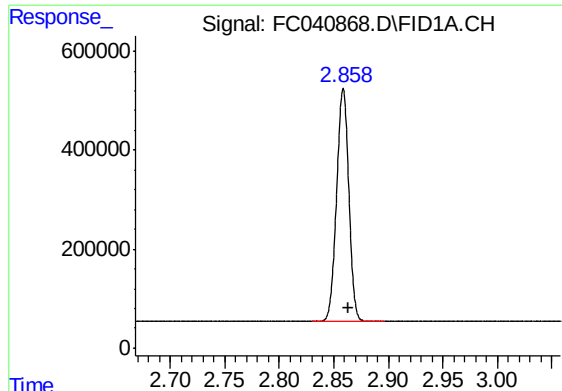
(m)=manual int.

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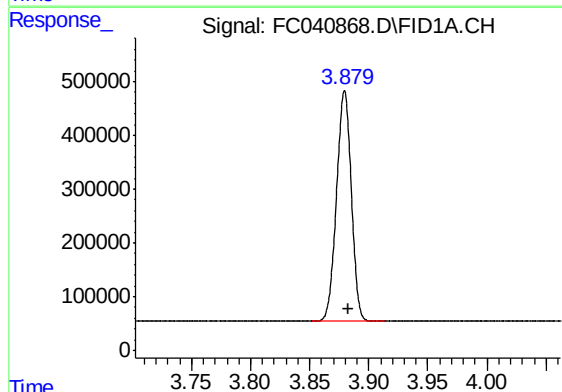
Volume Inj. : 1 ul
Signal Phase : Rx1-1ms
Signal Info : 20M x 0.18mm x 0.18um





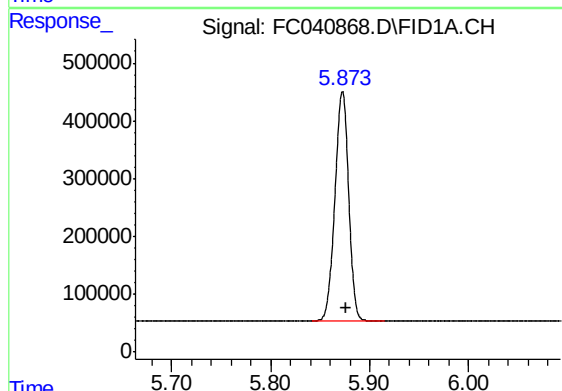
#1 n-Nonane (C9)

R.T.: 2.859 min
Delta R.T.: -0.005 min
Response: 3655211
Conc: 40.51 ug/ml



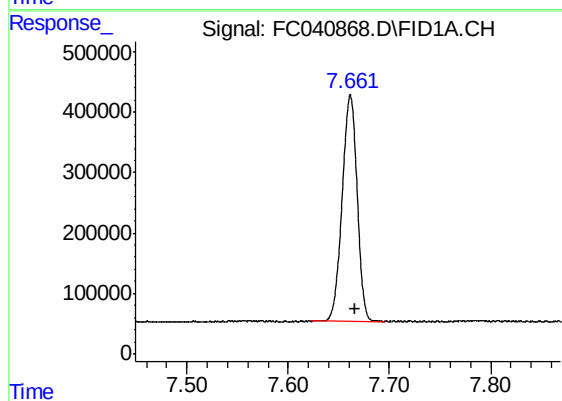
#2 n-Decane (C10)

R.T.: 3.880 min
Delta R.T.: -0.004 min
Response: 3741003
Conc: 40.74 ug/ml



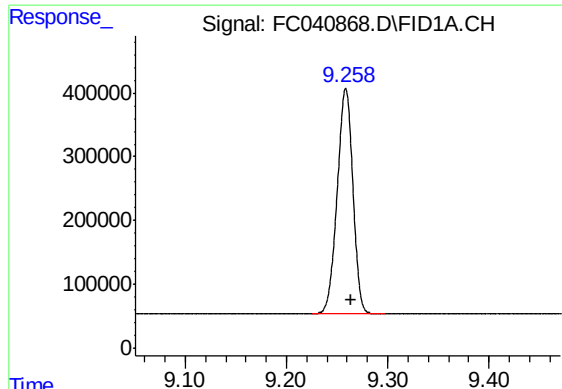
#4 n-Dodecane (C12)

R.T.: 5.873 min
Delta R.T.: -0.004 min
Response: 3817617
Conc: 41.18 ug/ml



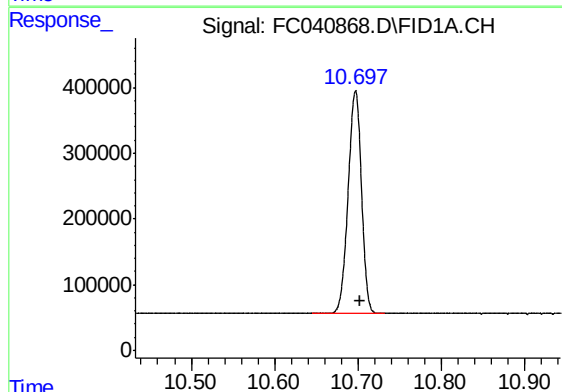
#6 n-Tetradecane (C14)

R.T.: 7.662 min
Delta R.T.: -0.005 min
Response: 3841335
Conc: 40.35 ug/ml



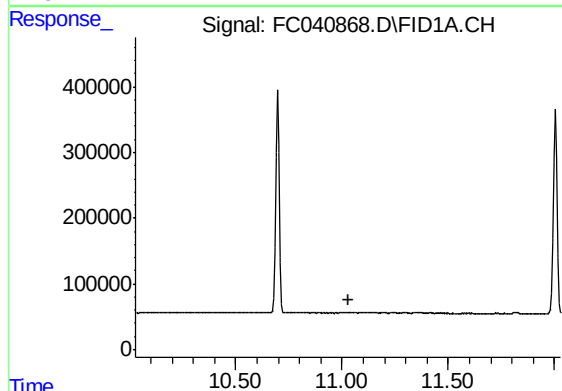
#7 n-Hexadecane (C16)

R.T.: 9.259 min
Delta R.T.: -0.006 min
Response: 3797533
Conc: 39.44 ug/ml



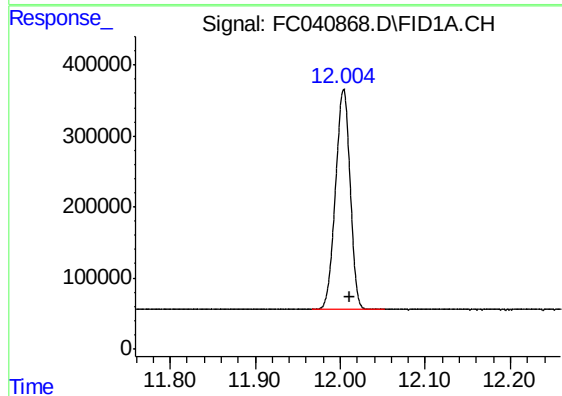
#8 n-Octadecane (C18)

R.T.: 10.697 min
Delta R.T.: -0.006 min
Response: 3780373
Conc: 38.90 ug/ml



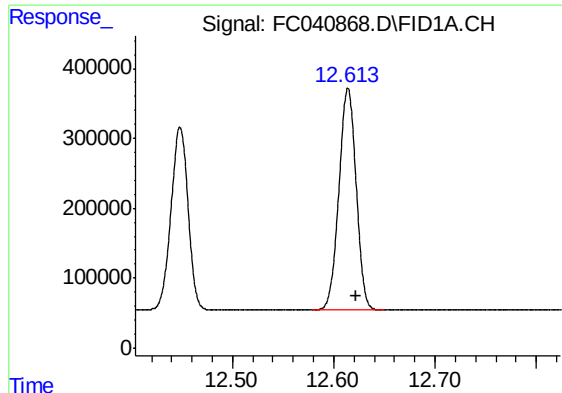
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.028 min
Response: 0
Conc: N.D.



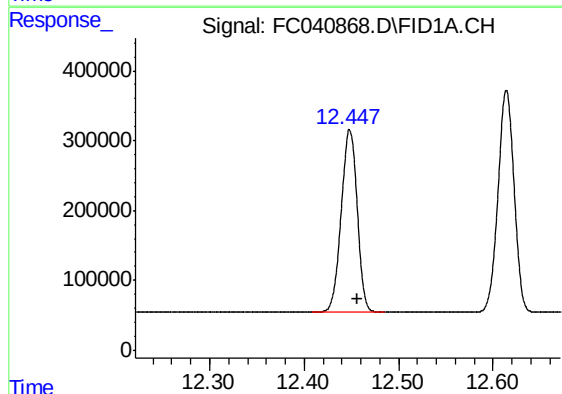
#10 n-Eicosane (C20)

R.T.: 12.004 min
Delta R.T.: -0.007 min
Response: 3722983
Conc: 38.85 ug/ml



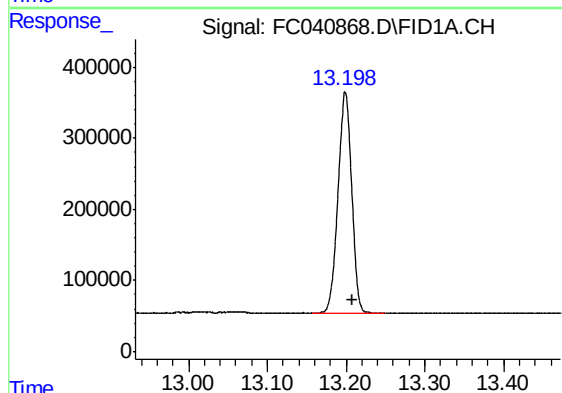
#11 n-Heneicosane (C21)

R.T.: 12.614 min
Delta R.T.: -0.008 min
Response: 3734939
Conc: 39.92 ug/ml



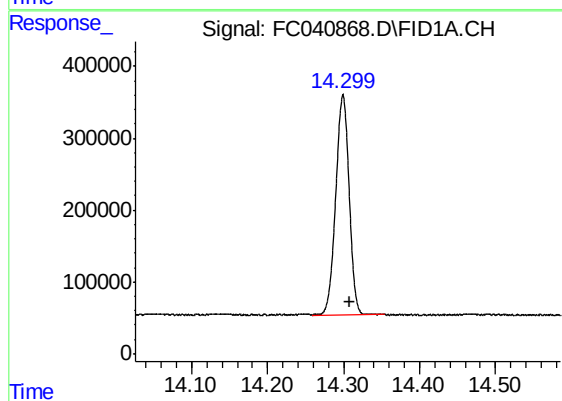
#12 1-chlorooctadecane (SURR)

R.T.: 12.448 min
Delta R.T.: -0.008 min
Response: 3051092
Conc: 36.82 ug/ml



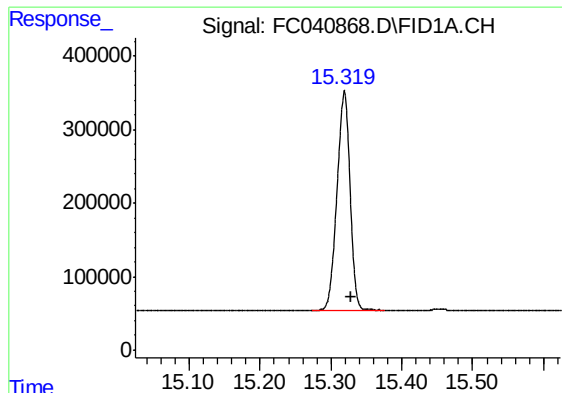
#13 n-Docosane (C22)

R.T.: 13.199 min
Delta R.T.: -0.008 min
Response: 3734377
Conc: 40.36 ug/ml



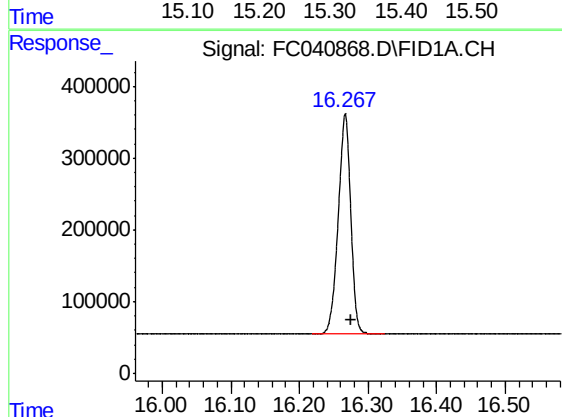
#14 n-Tetracosane (C24)

R.T.: 14.299 min
Delta R.T.: -0.009 min
Response: 3765761
Conc: 41.33 ug/ml



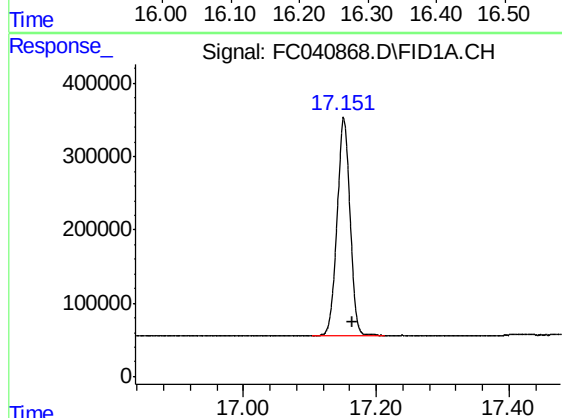
#15 n-Hexacosane (C26)

R.T.: 15.319 min
Delta R.T.: -0.009 min
Response: 3792773
Conc: 42.26 ug/ml



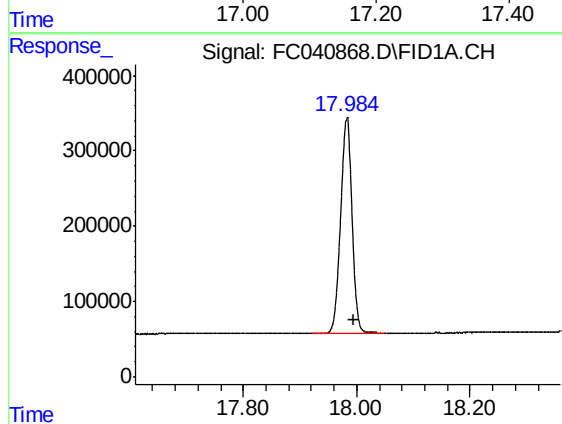
#16 n-Octacosane (C28)

R.T.: 16.267 min
Delta R.T.: -0.009 min
Response: 3863505
Conc: 41.23 ug/ml



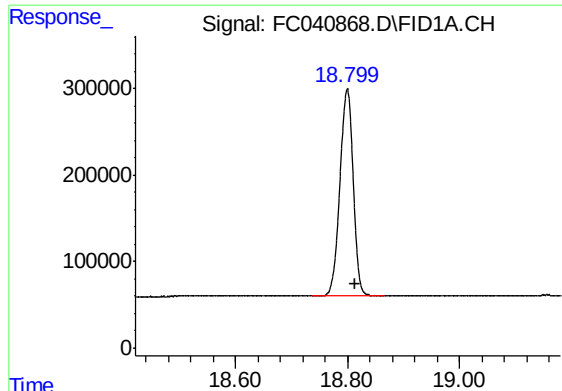
#17 n-Tricontane (C30)

R.T.: 17.151 min
Delta R.T.: -0.012 min
Response: 4003303
Conc: 37.45 ug/ml



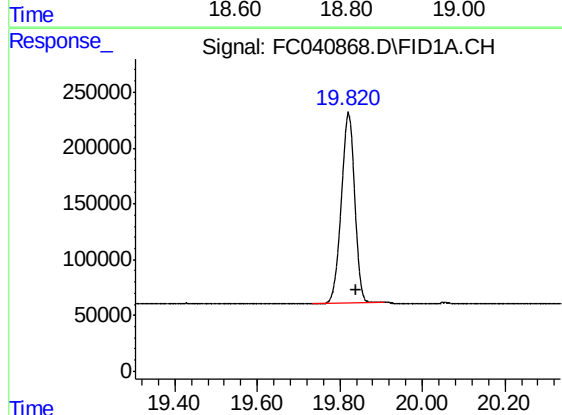
#18 n-Dotriacontane (C32)

R.T.: 17.983 min
Delta R.T.: -0.012 min
Response: 3988548
Conc: 40.40 ug/ml



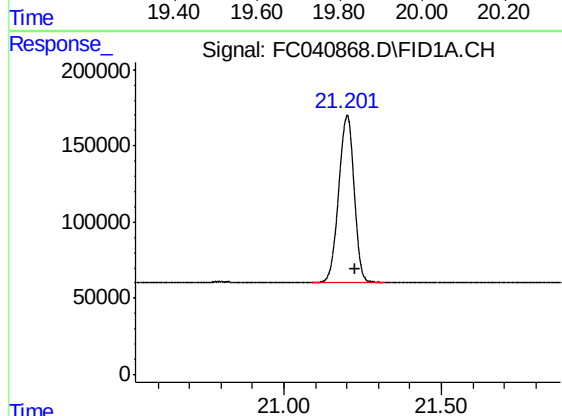
#19 n-Tetratriacontane (C34)

R.T.: 18.800 min
Delta R.T.: -0.014 min
Response: 3943317
Conc: 51.79 ug/ml



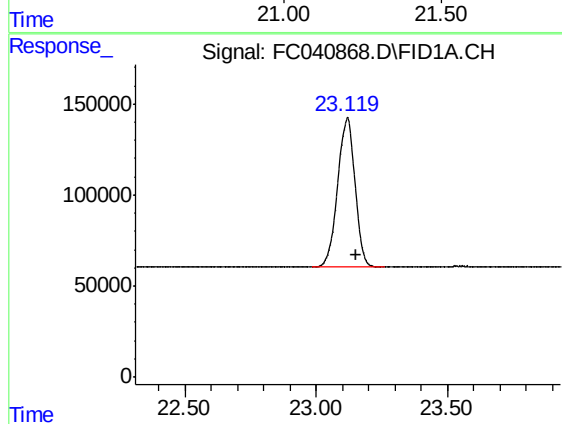
#20 n-Hexatriacontane (C36)

R.T.: 19.821 min
Delta R.T.: -0.018 min
Response: 3830492
Conc: 57.47 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.201 min
Delta R.T.: -0.025 min
Response: 3709619
Conc: 57.90 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.119 min
Delta R.T.: -0.032 min
Response: 3778406
Conc: 59.97 ug/ml