

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022619AL\
 Data File : FC039436.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2019 5:22
 Operator : AJ\SJ
 Sample : PB117392BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 05:59:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 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...	12.614	4245033	33.653 ug/ml
Spiked Amount 50.000		Recovery =	67.31%
Target Compounds			
1) T n-Nonane (C9)	3.035	4883254	40.687 ug/ml
2) T n-Decane (C10)	4.085	4994883	41.461 ug/ml
4) T n-Dodecane (C12)	6.084	5045132	40.835 ug/ml
6) T n-Tetradecane (C14)	7.862	5127754	40.260 ug/ml
7) T n-Hexadecane (C16)	9.449	5097747	39.338 ug/ml
8) T n-Octadecane (C18)	10.879	5083227	37.787 ug/ml
10) T n-Eicosane (C20)	12.177	5128217	39.328 ug/ml
11) T n-Heneicosane (C21)	12.785	5107851	40.276 ug/ml
13) T n-Docosane (C22)	13.367	5118063	40.630 ug/ml
14) T n-Tetracosane (C24)	14.464	5120287	40.967 ug/ml
15) T n-Hexacosane (C26)	15.478	5106399	40.938 ug/ml
16) T n-Octacosane (C28)	16.422	5185598	38.798 ug/ml
17) T n-Tricontane (C30)	17.304	5284925	36.011 ug/ml
18) T n-Dotriacontane (C32)	18.133	5284721	39.340 ug/ml
19) T n-Tetratriacontane (C34)	18.913	5297244	46.571 ug/ml
20) T n-Hexatriacontane (C36)	19.649	5124282	53.130 ug/ml
21) T n-Octatriacontane (C38)	20.346	5107864	55.631 ug/ml
22) T n-Tetracontane (C40)	21.114	5241342	57.751 ug/ml

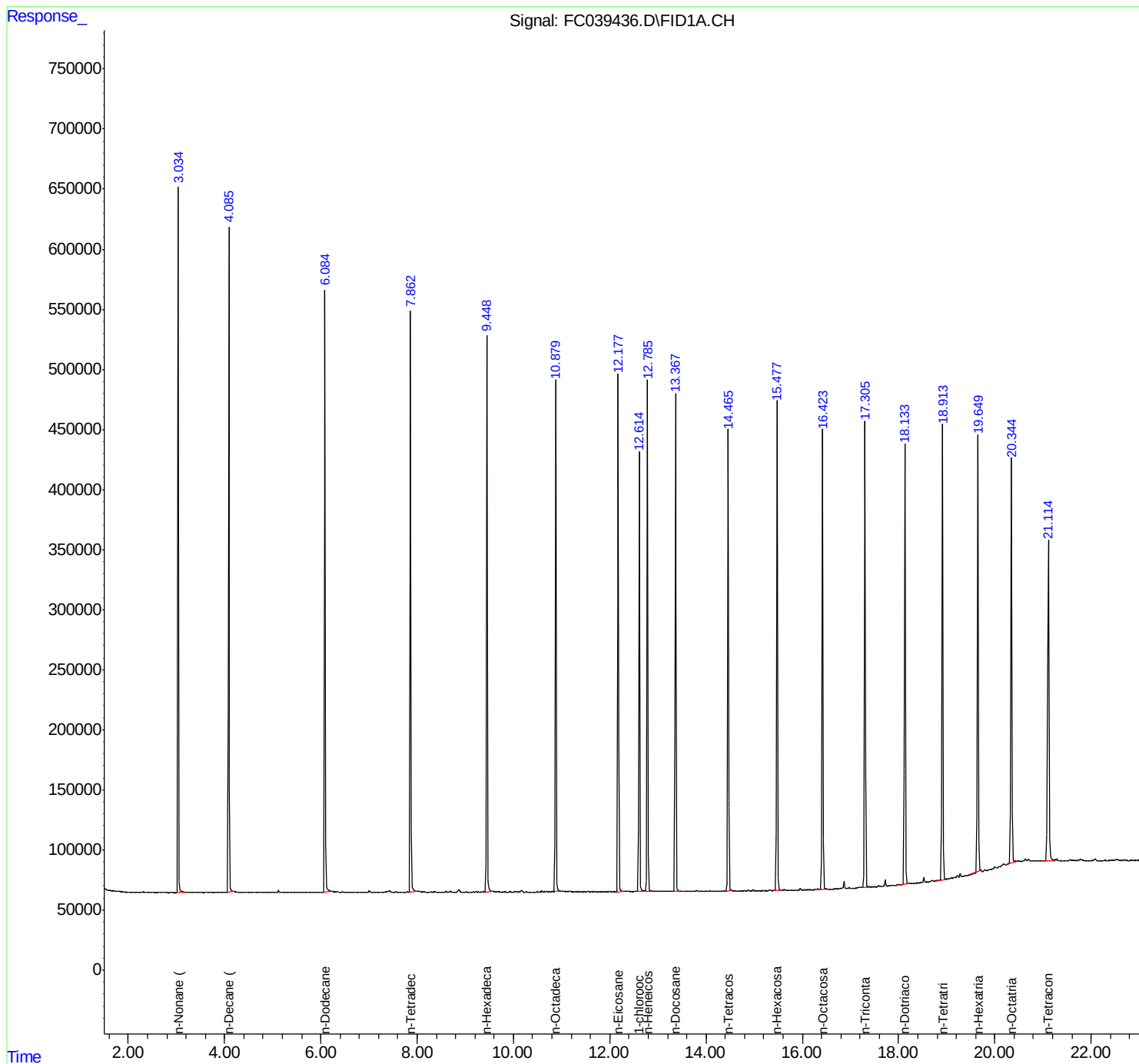
(f)=RT Delta > 1/2 Window

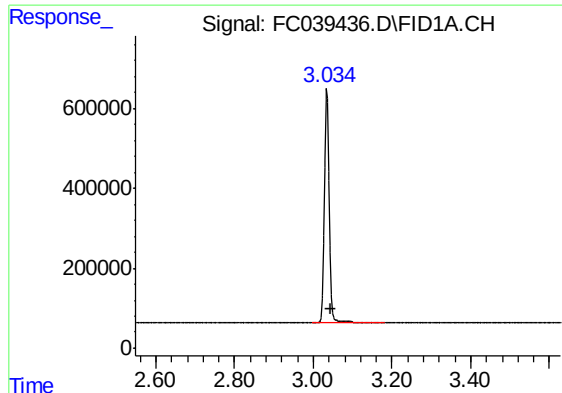
(m)=manual int.

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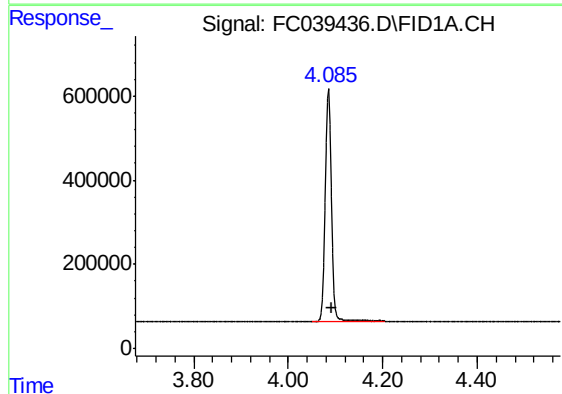
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Signal Info : 20M x 0.18mm x 0.18um





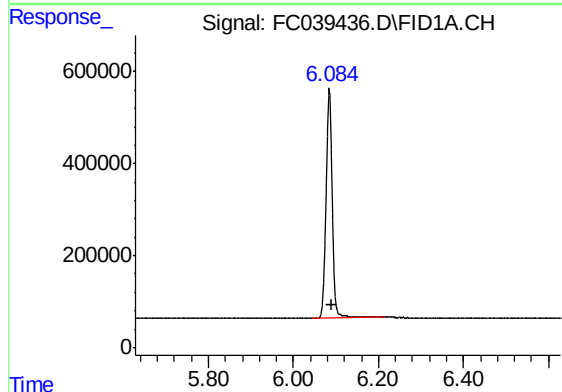
#1 n-Nonane (C9)

R.T.: 3.035 min
Delta R.T.: -0.010 min
Response: 4883254
Conc: 40.69 ug/ml



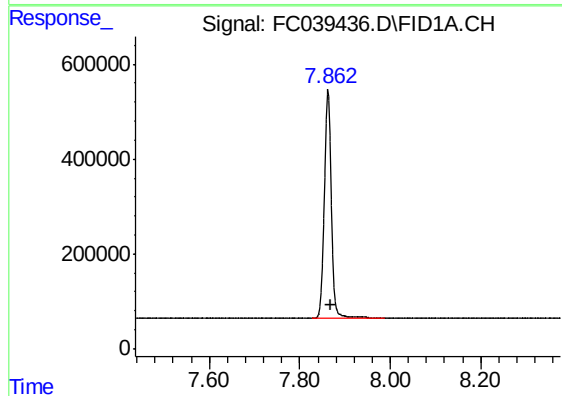
#2 n-Decane (C10)

R.T.: 4.085 min
Delta R.T.: -0.008 min
Response: 4994883
Conc: 41.46 ug/ml



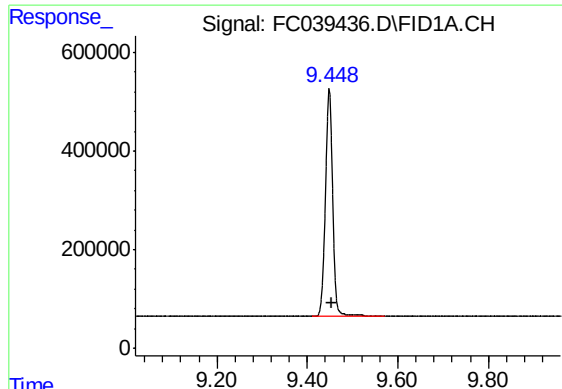
#4 n-Dodecane (C12)

R.T.: 6.084 min
Delta R.T.: -0.006 min
Response: 5045132
Conc: 40.84 ug/ml



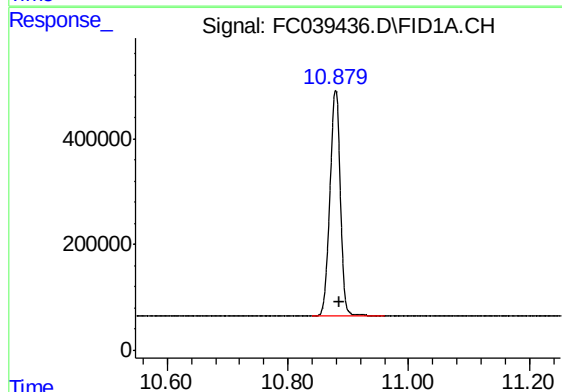
#6 n-Tetradecane (C14)

R.T.: 7.862 min
Delta R.T.: -0.006 min
Response: 5127754
Conc: 40.26 ug/ml



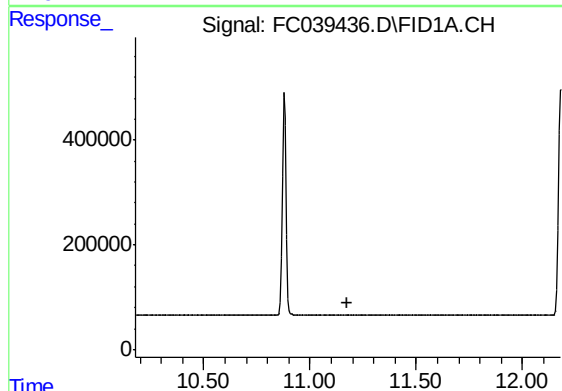
#7 n-Hexadecane (C16)

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 5097747
Conc: 39.34 ug/ml



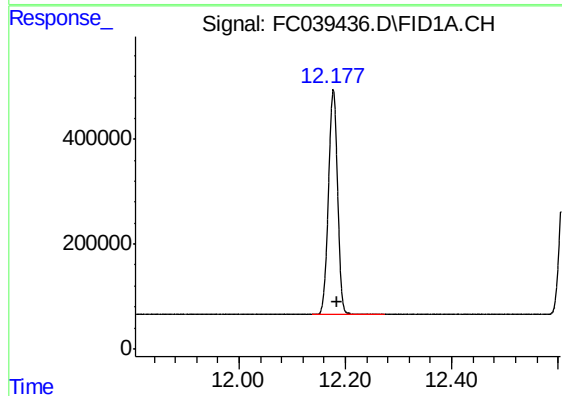
#8 n-Octadecane (C18)

R.T.: 10.879 min
Delta R.T.: -0.006 min
Response: 5083227
Conc: 37.79 ug/ml



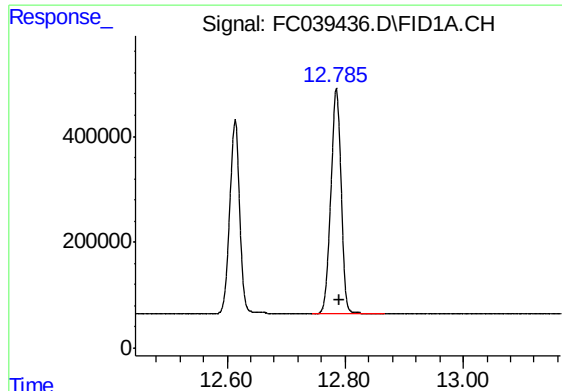
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.178 min
Response: 0
Conc: N.D.



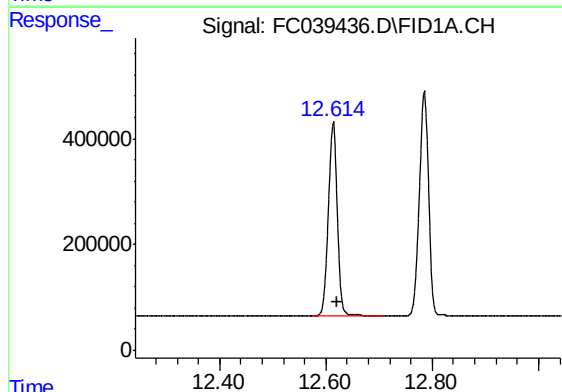
#10 n-Eicosane (C20)

R.T.: 12.177 min
Delta R.T.: -0.007 min
Response: 5128217
Conc: 39.33 ug/ml



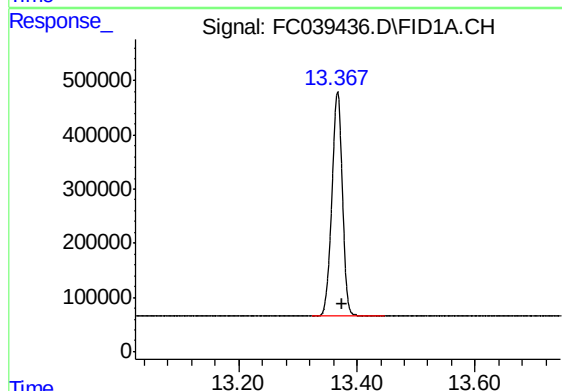
#11 n-Heneicosane (C21)

R.T.: 12.785 min
Delta R.T.: -0.006 min
Response: 5107851
Conc: 40.28 ug/ml



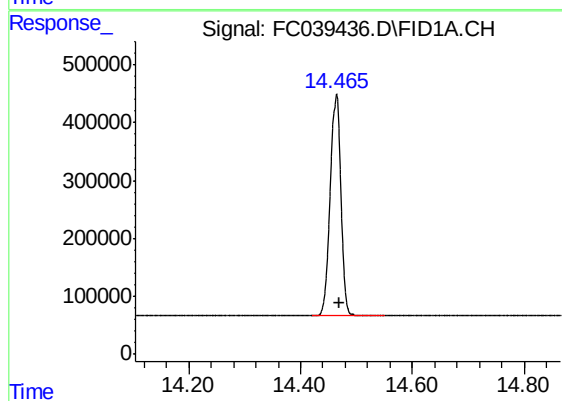
#12 1-chlorooctadecane (SURR)

R.T.: 12.614 min
Delta R.T.: -0.008 min
Response: 4245033
Conc: 33.65 ug/ml



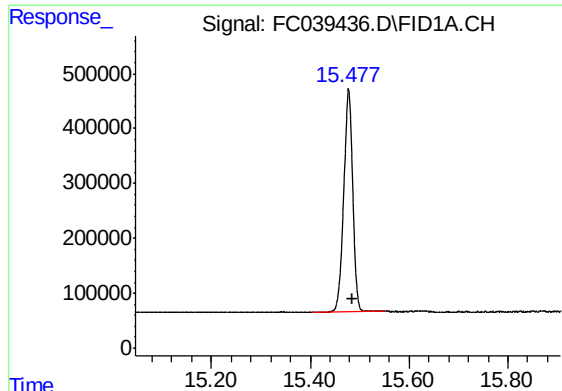
#13 n-Docosane (C22)

R.T.: 13.367 min
Delta R.T.: -0.007 min
Response: 5118063
Conc: 40.63 ug/ml



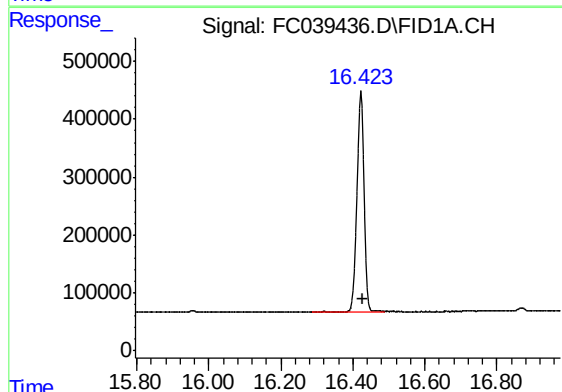
#14 n-Tetracosane (C24)

R.T.: 14.464 min
Delta R.T.: -0.006 min
Response: 5120287
Conc: 40.97 ug/ml



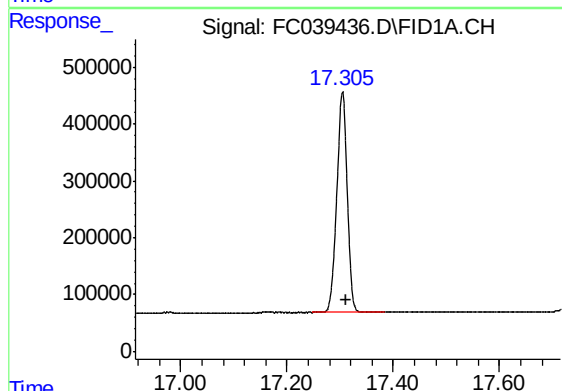
#15 n-Hexacosane (C26)

R.T.: 15.478 min
Delta R.T.: -0.007 min
Response: 5106399
Conc: 40.94 ug/ml



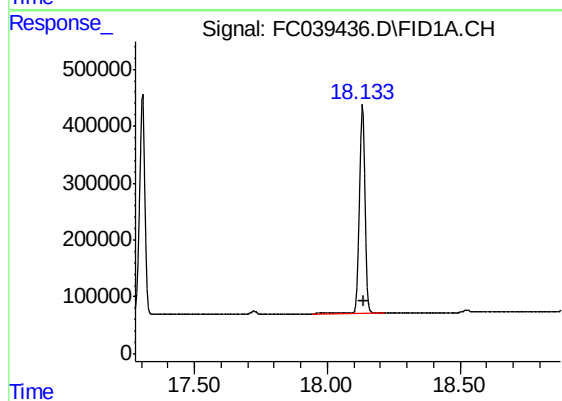
#16 n-Octacosane (C28)

R.T.: 16.422 min
Delta R.T.: -0.007 min
Response: 5185598
Conc: 38.80 ug/ml



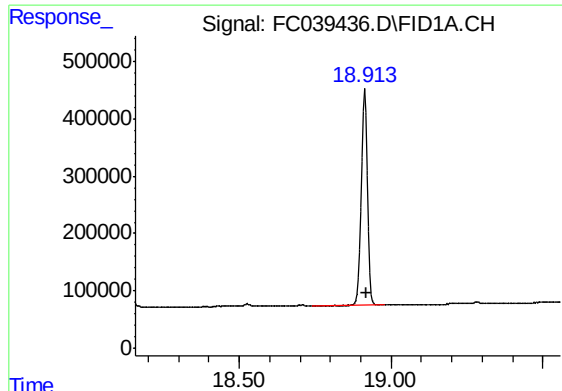
#17 n-Tricontane (C30)

R.T.: 17.304 min
Delta R.T.: -0.007 min
Response: 5284925
Conc: 36.01 ug/ml



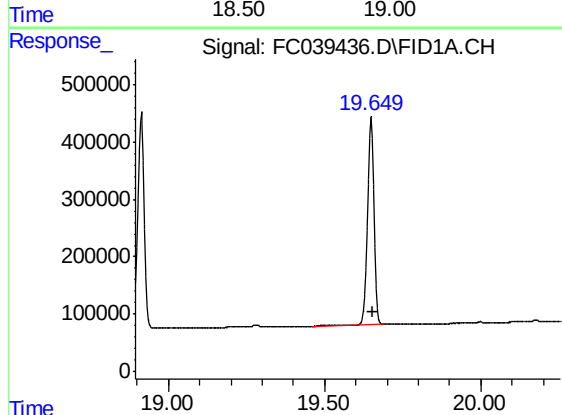
#18 n-Dotriacontane (C32)

R.T.: 18.133 min
Delta R.T.: -0.006 min
Response: 5284721
Conc: 39.34 ug/ml



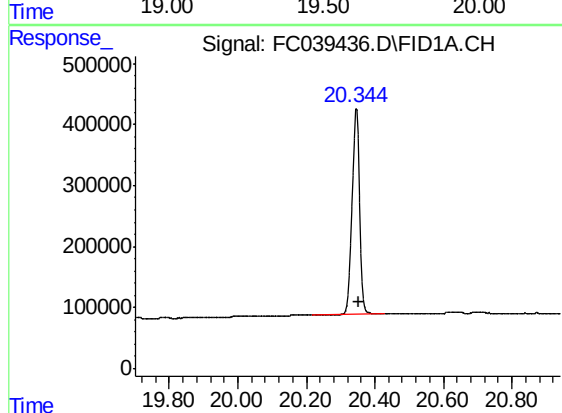
#19 n-Tetratriacontane (C34)

R.T.: 18.913 min
Delta R.T.: -0.006 min
Response: 5297244
Conc: 46.57 ug/ml



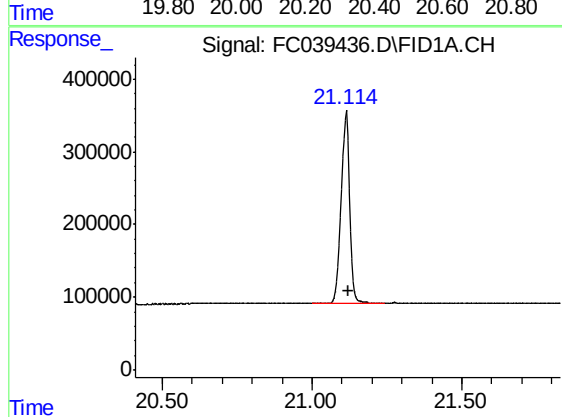
#20 n-Hexatriacontane (C36)

R.T.: 19.649 min
Delta R.T.: -0.006 min
Response: 5124282
Conc: 53.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.346 min
Delta R.T.: -0.007 min
Response: 5107864
Conc: 55.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.114 min
Delta R.T.: -0.006 min
Response: 5241342
Conc: 57.75 ug/ml