

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030682.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2019 10:59
 Operator : DD\AJ
 Sample : PB123059BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 16:34:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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			
9) S ortho-Terphenyl (SURR)	11.490	5287448	36.352 ug/ml
Spiked Amount 50.000		Recovery =	72.70%
12) S 1-chlorooctadecane (S...	12.917	4165973	38.145 ug/ml
Spiked Amount 50.000		Recovery =	76.29%
Target Compounds			
1) T n-Nonane (C9)	3.313	4515572	36.176 ug/ml
2) T n-Decane (C10)	4.368	4929941	39.402 ug/ml
3) T A~Naphthalene (C11.7)	5.938	5843820	41.673 ug/ml
4) T n-Dodecane (C12)	6.369	5162021	40.801 ug/ml
5) T A~2-methylnaphthalene...	6.988	5876252	41.461 ug/ml
6) T n-Tetradecane (C14)	8.155	5289709	41.565 ug/ml
7) T n-Hexadecane (C16)	9.744	5348368	41.901 ug/ml
8) T n-Octadecane (C18)	11.177	5276270	41.159 ug/ml
10) T n-Eicosane (C20)	12.477	5200113	40.805 ug/ml
11) T n-Heneicosane (C21)	13.083	5141980	40.195 ug/ml
13) T n-Docosane (C22)	13.666	5059535	39.722 ug/ml
14) T n-Tetracosane (C24)	14.747	9697546	76.367 ug/ml
15) T n-Hexacosane (C26)	15.775	4651277	37.393 ug/ml
16) T n-Octacosane (C28)	16.715	4516457	37.043 ug/ml
17) T n-Tricontane (C30)	17.597	4423473	37.206 ug/ml
18) T n-Dotriacontane (C32)	18.421	4285320	37.374 ug/ml
19) T n-Tetratriacontane (C34)	19.197	4209118	38.770 ug/ml
20) T n-Hexatriacontane (C36)	19.930	3932317	38.308 ug/ml
21) T n-Octatriacontane (C38)	20.637	3717357	38.310 ug/ml
22) T n-Tetracontane (C40)	21.484	4054885	39.545 ug/ml

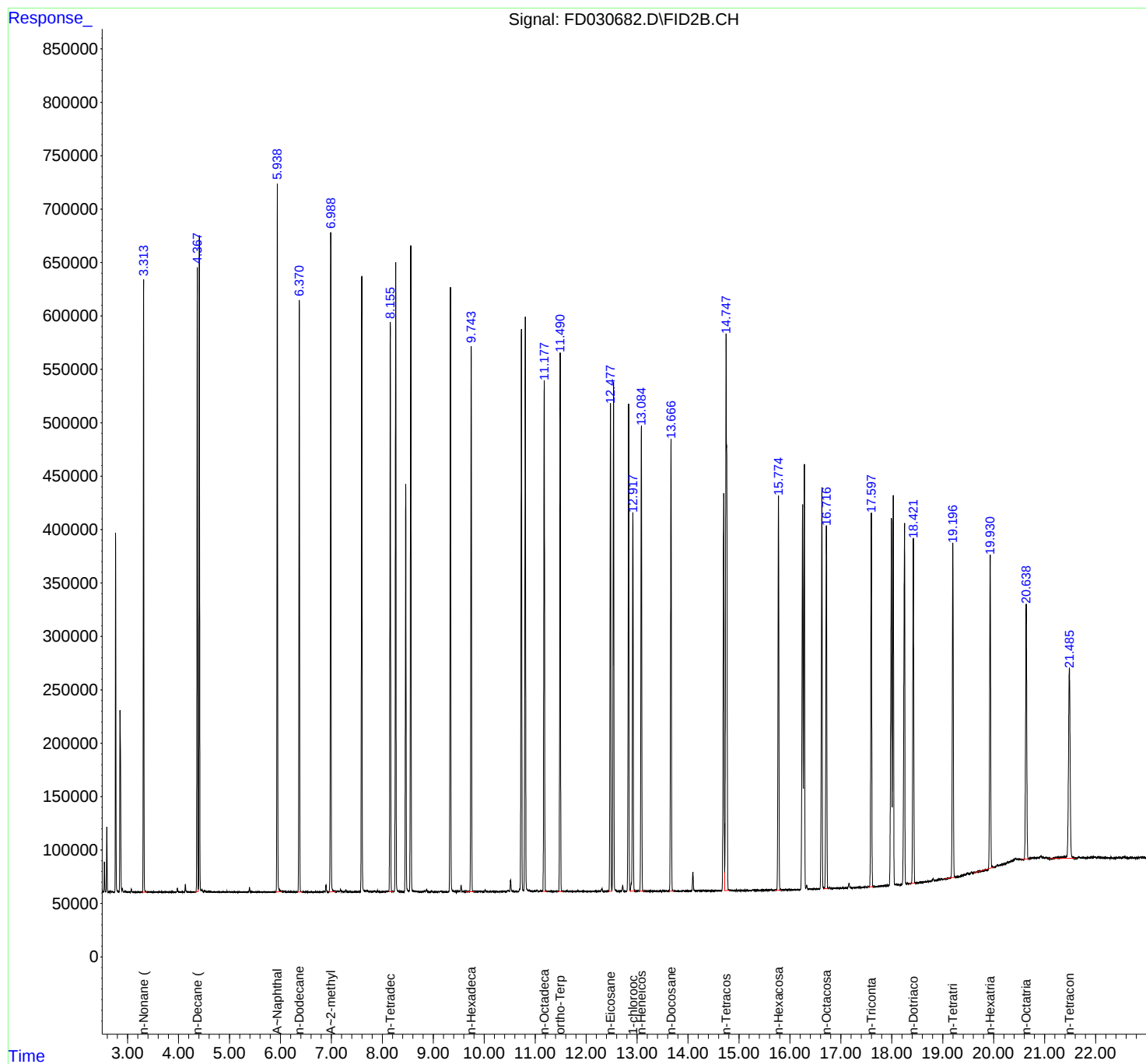
(f)=RT Delta > 1/2 Window

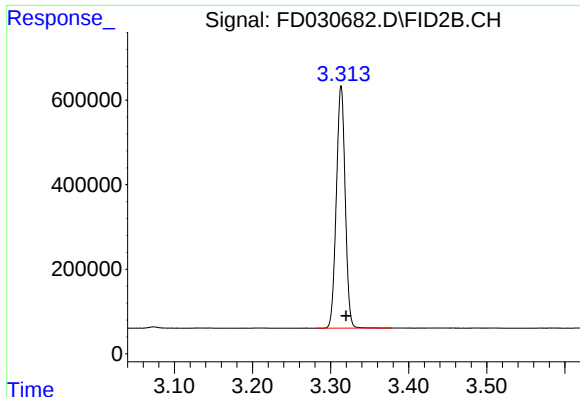
(m)=manual int.

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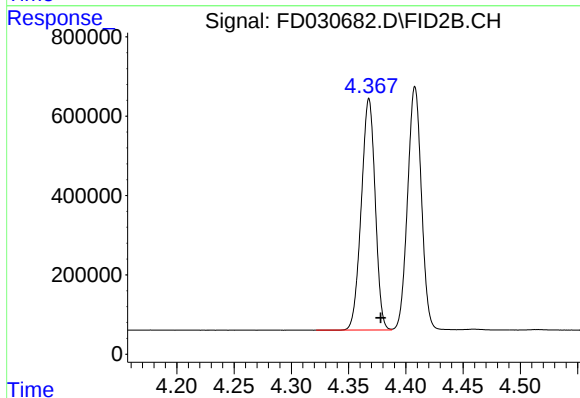
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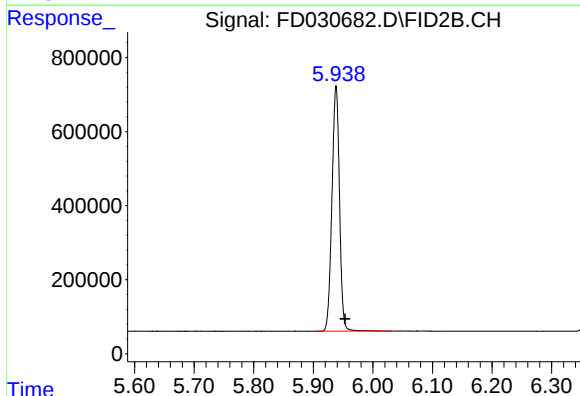
#1 n-Nonane (C9)

R.T.: 3.313 min
Delta R.T.: -0.007 min
Response: 4515572
Conc: 36.18 ug/ml



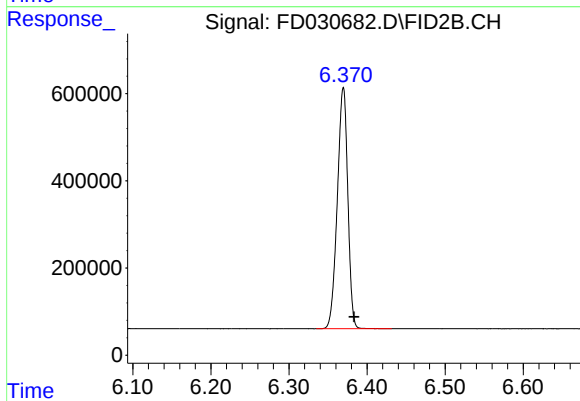
#2 n-Decane (C10)

R.T.: 4.368 min
Delta R.T.: -0.010 min
Response: 4929941
Conc: 39.40 ug/ml



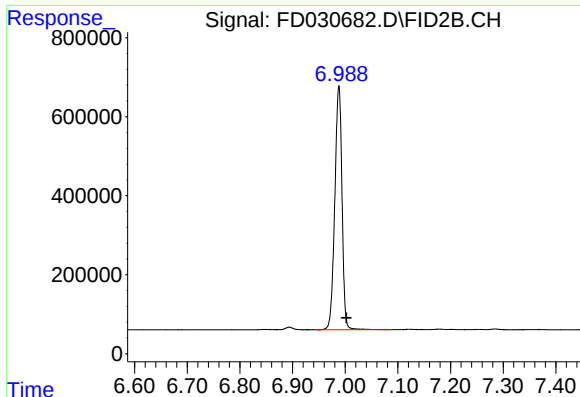
#3 A~Naphthalene (C11.7)

R.T.: 5.938 min
Delta R.T.: -0.015 min
Response: 5843820
Conc: 41.67 ug/ml



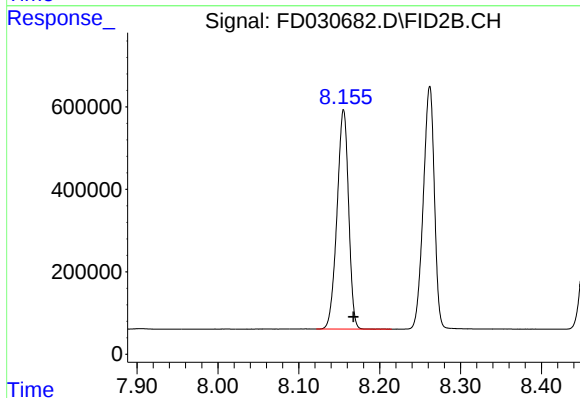
#4 n-Dodecane (C12)

R.T.: 6.369 min
Delta R.T.: -0.014 min
Response: 5162021
Conc: 40.80 ug/ml



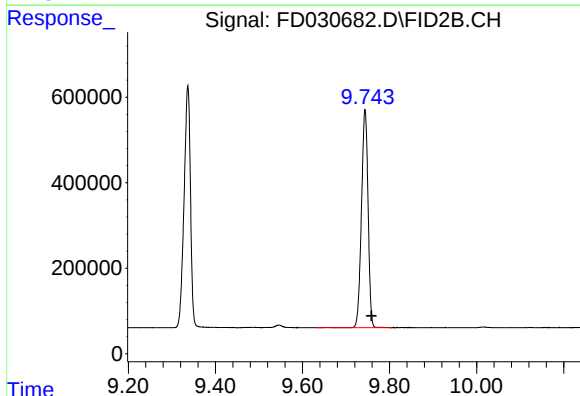
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.988 min
Delta R.T.: -0.015 min
Response: 5876252
Conc: 41.46 ug/ml



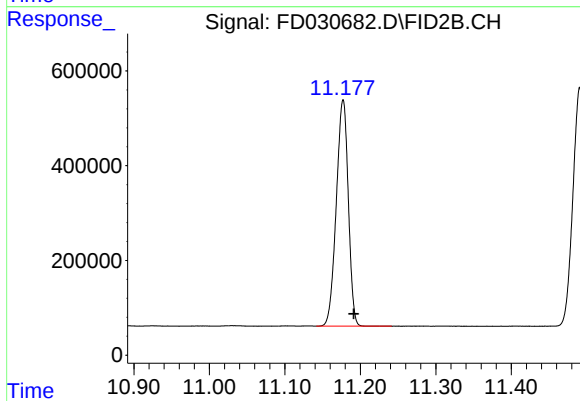
#6 n-Tetradecane (C14)

R.T.: 8.155 min
Delta R.T.: -0.013 min
Response: 5289709
Conc: 41.56 ug/ml



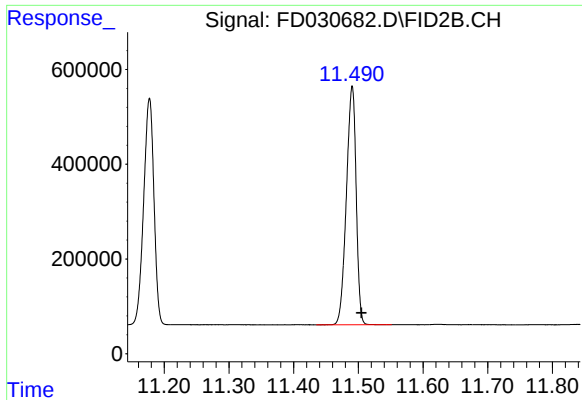
#7 n-Hexadecane (C16)

R.T.: 9.744 min
Delta R.T.: -0.015 min
Response: 5348368
Conc: 41.90 ug/ml



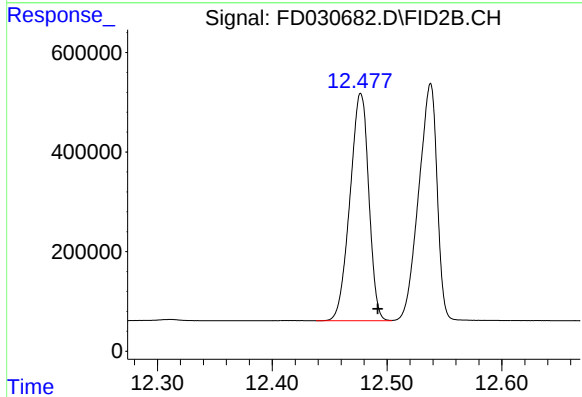
#8 n-Octadecane (C18)

R.T.: 11.177 min
Delta R.T.: -0.014 min
Response: 5276270
Conc: 41.16 ug/ml



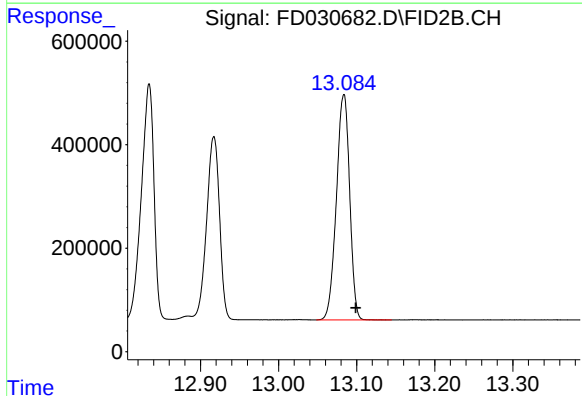
#9 ortho-Terphenyl (SURR)

R.T.: 11.490 min
Delta R.T.: -0.015 min
Response: 5287448
Conc: 36.35 ug/ml



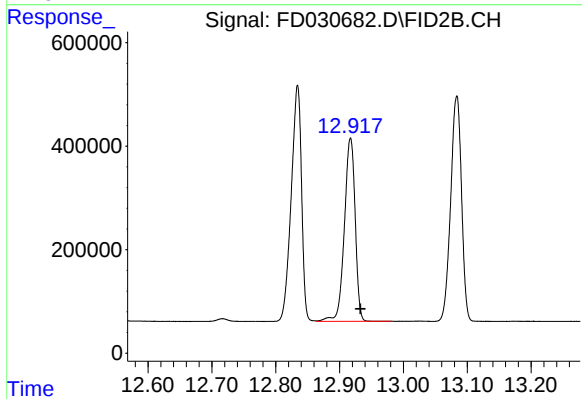
#10 n-Eicosane (C20)

R.T.: 12.477 min
Delta R.T.: -0.015 min
Response: 5200113
Conc: 40.80 ug/ml



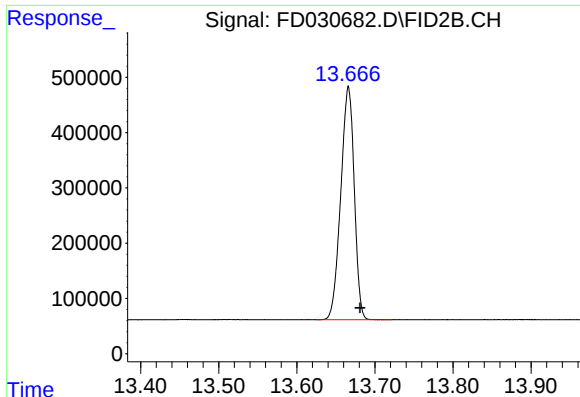
#11 n-Heneicosane (C21)

R.T.: 13.083 min
Delta R.T.: -0.016 min
Response: 5141980
Conc: 40.20 ug/ml



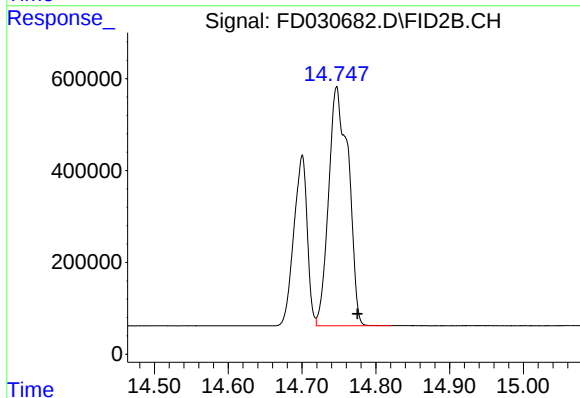
#12 1-chlorooctadecane (SURR)

R.T.: 12.917 min
Delta R.T.: -0.015 min
Response: 4165973
Conc: 38.14 ug/ml



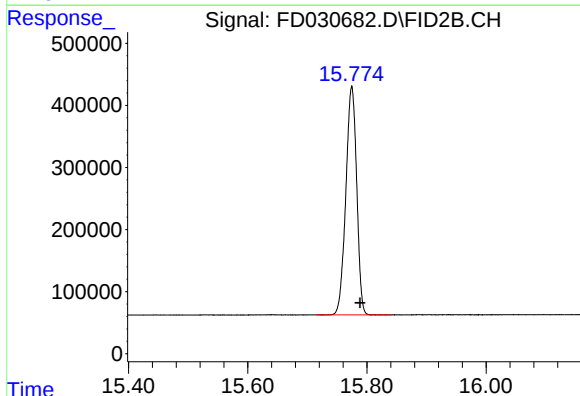
#13 n-Docosane (C22)

R.T.: 13.666 min
Delta R.T.: -0.015 min
Response: 5059535
Conc: 39.72 ug/ml



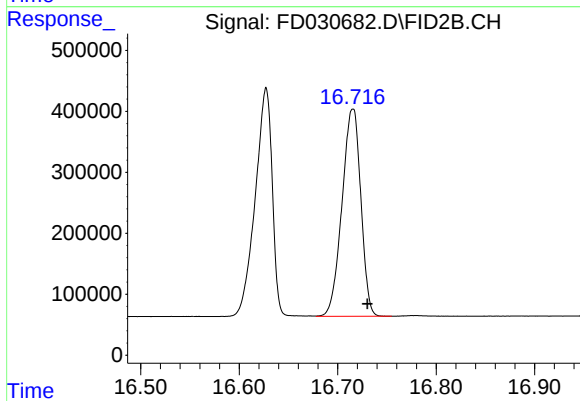
#14 n-Tetracosane (C24)

R.T.: 14.747 min
Delta R.T.: -0.028 min
Response: 9697546
Conc: 76.37 ug/ml



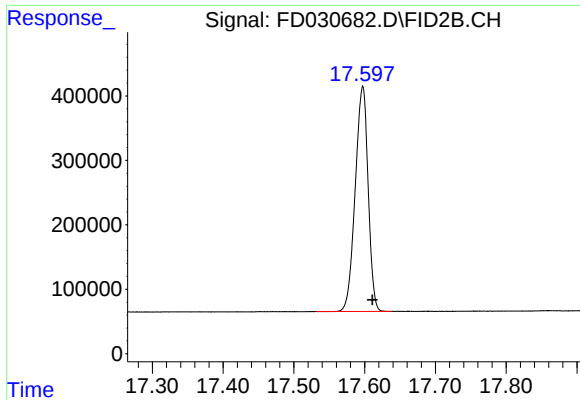
#15 n-Hexacosane (C26)

R.T.: 15.775 min
Delta R.T.: -0.014 min
Response: 4651277
Conc: 37.39 ug/ml



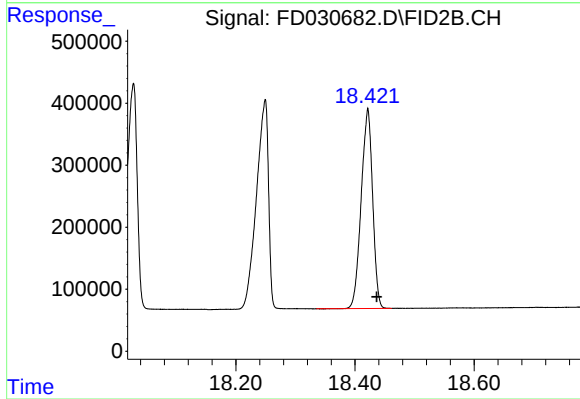
#16 n-Octacosane (C28)

R.T.: 16.715 min
Delta R.T.: -0.015 min
Response: 4516457
Conc: 37.04 ug/ml



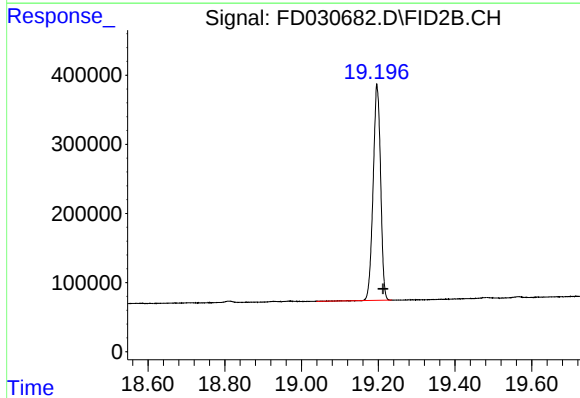
#17 n-Tricontane (C30)

R.T.: 17.597 min
Delta R.T.: -0.014 min
Response: 4423473
Conc: 37.21 ug/ml



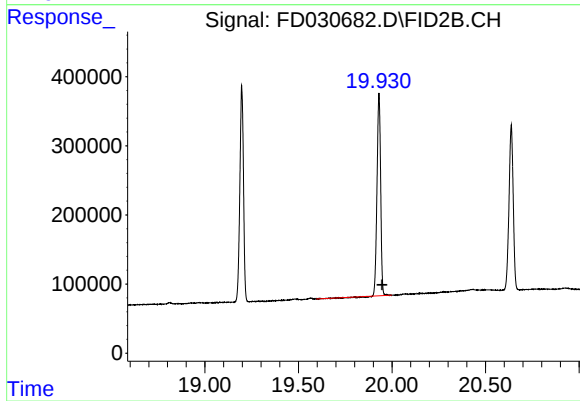
#18 n-Dotriacontane (C32)

R.T.: 18.421 min
Delta R.T.: -0.015 min
Response: 4285320
Conc: 37.37 ug/ml



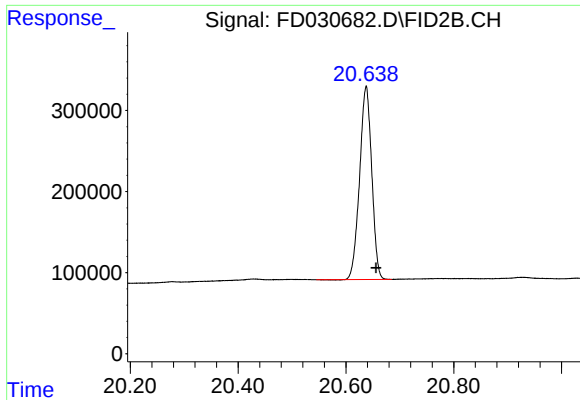
#19 n-Tetratriacontane (C34)

R.T.: 19.197 min
Delta R.T.: -0.015 min
Response: 4209118
Conc: 38.77 ug/ml



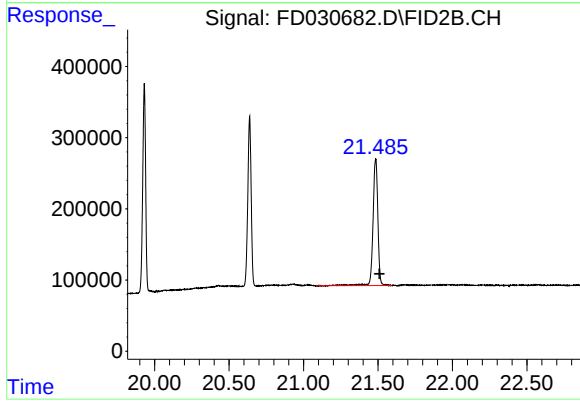
#20 n-Hexatriacontane (C36)

R.T.: 19.930 min
Delta R.T.: -0.016 min
Response: 3932317
Conc: 38.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.637 min
Delta R.T.: -0.019 min
Response: 3717357
Conc: 38.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.484 min
Delta R.T.: -0.025 min
Response: 4054885
Conc: 39.54 ug/ml