

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120420AL\
 Data File : FD035738.D
 Signal(s) : FID2B.CH
 Acq On : 04 Dec 2020 16:00
 Operator : DD\AJ
 Sample : PB133391BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 04 22:36:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 05:38:14 2020
 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)	11.504	7186684	51.459 ug/ml
Spiked Amount 50.000		Recovery =	102.92%
12) S 1-chlorooctadecane (S...	12.934	5835901	52.051 ug/ml
Spiked Amount 50.000		Recovery =	104.10%
Target Compounds			
1) T n-Nonane (C9)	3.315	5888508	49.189 ug/ml
2) T n-Decane (C10)	4.369	6303251	52.244 ug/ml
3) T A-Naphthalene (C11.7)	5.942	7554133	58.078 ug/ml
4) T n-Dodecane (C12)	6.371	6795446	54.623 ug/ml
5) T A~2-methylnaphthalene...	6.993	7743591	58.269 ug/ml
6) T n-Tetradecane (C14)	8.160	6958165	55.514 ug/ml
7) T n-Hexadecane (C16)	9.752	6986515	56.282 ug/ml
8) T n-Octadecane (C18)	11.189	7247305	55.446 ug/ml
10) T n-Eicosane (C20)	12.493	7220060	54.468 ug/ml
11) T n-Heneicosane (C21)	13.102	7187483	54.343 ug/ml
13) T n-Docosane (C22)	13.685	7130993	53.970 ug/ml
14) T n-Tetracosane (C24)	14.776	14291015	108.876 ug/ml
15) T n-Hexacosane (C26)	15.800	6755203	52.848 ug/ml
16) T n-Octacosane (C28)	16.743	6686975	53.873 ug/ml
17) T n-Tricontane (C30)	17.627	6153702	52.298 ug/ml
18) T n-Dotriacontane (C32)	18.452	5743986	54.418 ug/ml
19) T n-Tetratriacontane (C34)	19.232	5277218	55.096 ug/ml
20) T n-Hexatriacontane (C36)	19.965	4594501	51.799 ug/ml
21) T n-Octatriacontane (C38)	20.681	4236782	50.796 ug/ml
22) T n-Tetracontane (C40)	21.548	4224598	50.178 ug/ml

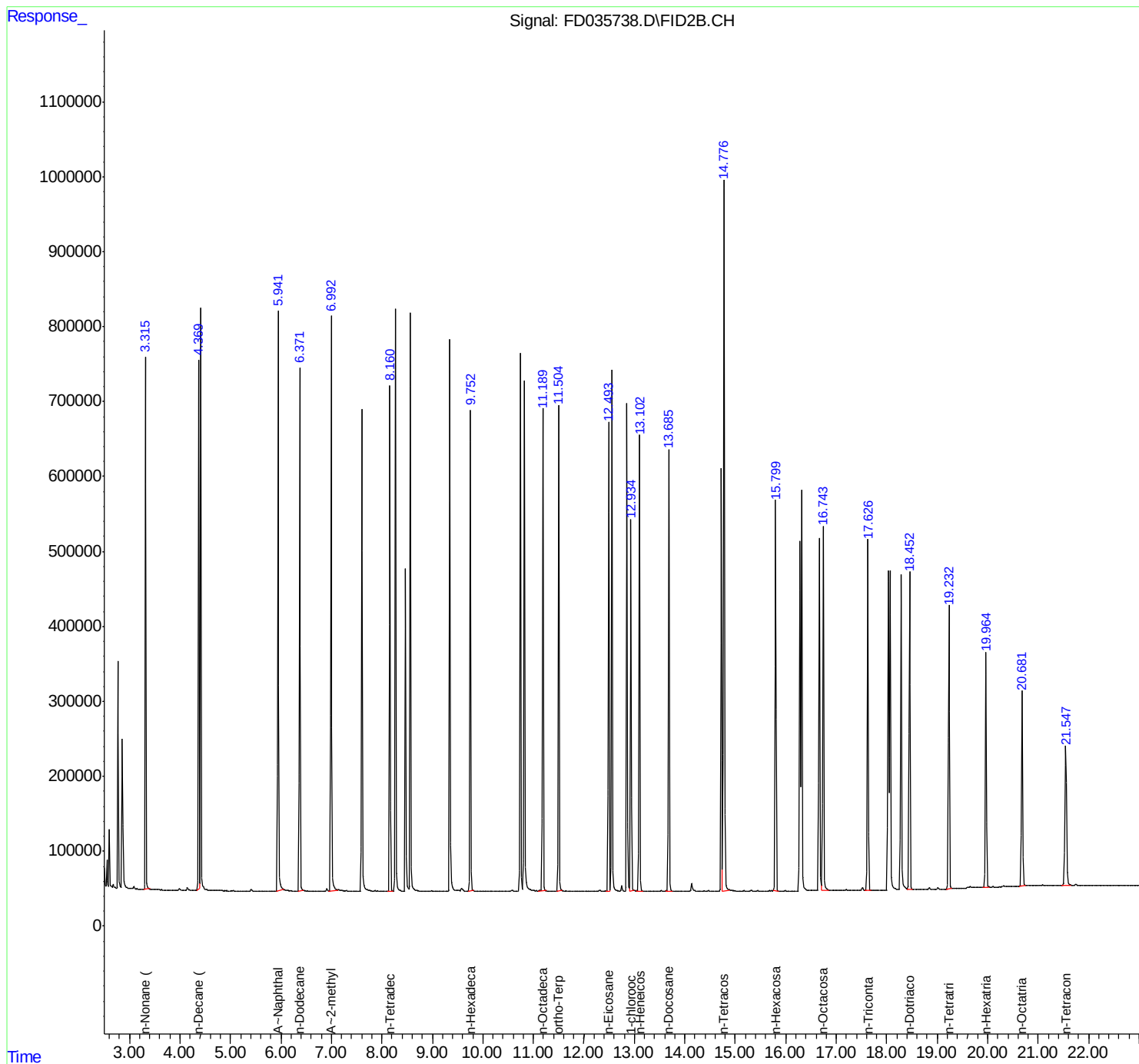
(f)=RT Delta > 1/2 Window

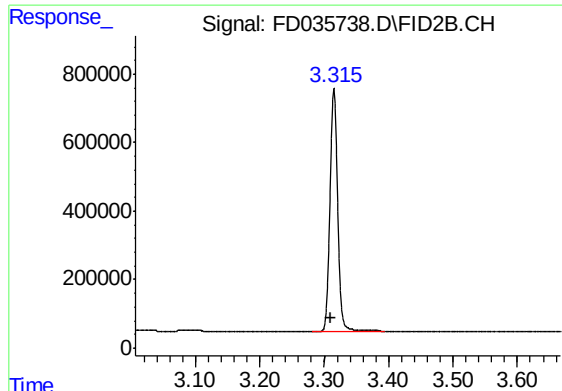
(m)=manual int.

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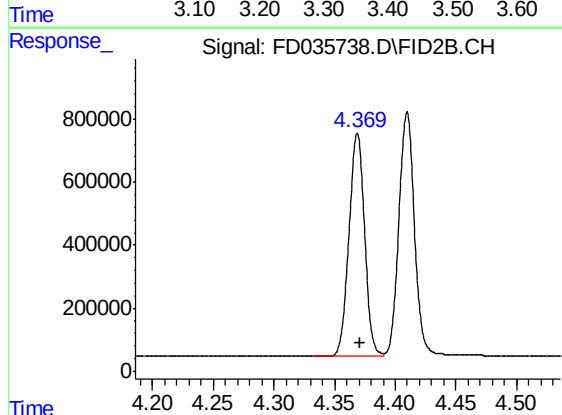
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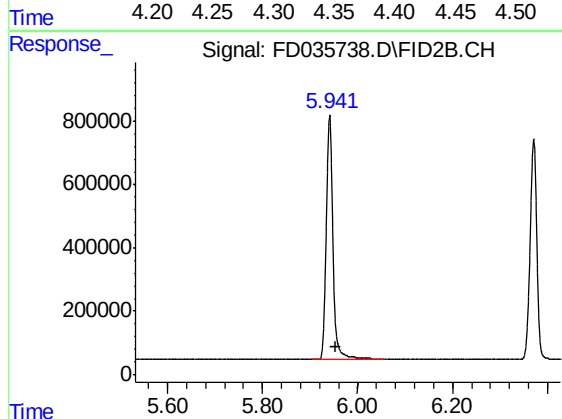
#1 n-Nonane (C9)

R.T.: 3.315 min
Delta R.T.: 0.005 min
Response: 5888508
Conc: 49.19 ug/ml



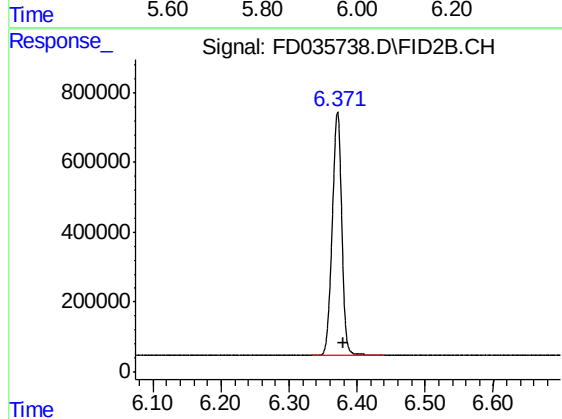
#2 n-Decane (C10)

R.T.: 4.369 min
Delta R.T.: -0.002 min
Response: 6303251
Conc: 52.24 ug/ml



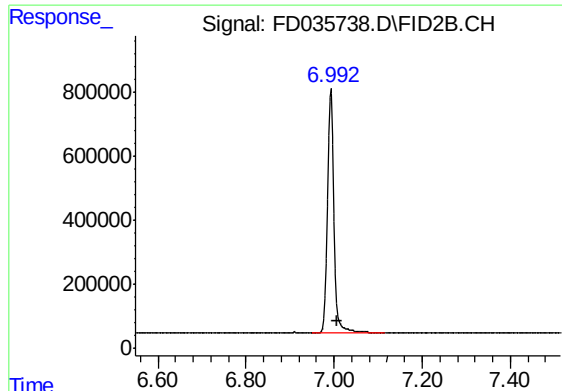
#3 A~Naphthalene (C11.7)

R.T.: 5.942 min
Delta R.T.: -0.012 min
Response: 7554133
Conc: 58.08 ug/ml



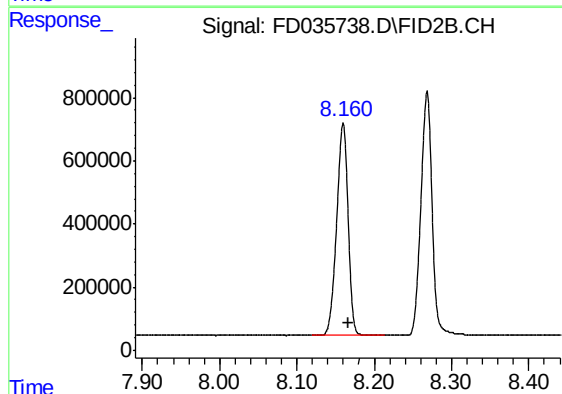
#4 n-Dodecane (C12)

R.T.: 6.371 min
Delta R.T.: -0.008 min
Response: 6795446
Conc: 54.62 ug/ml



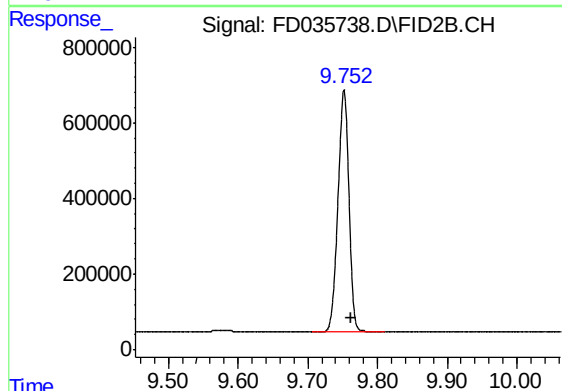
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.993 min
Delta R.T.: -0.013 min
Response: 7743591
Conc: 58.27 ug/ml



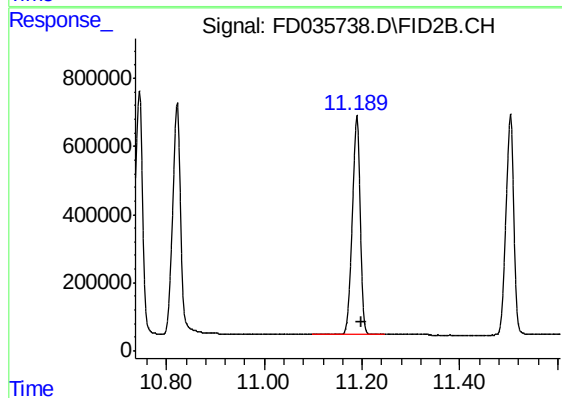
#6 n-Tetradecane (C14)

R.T.: 8.160 min
Delta R.T.: -0.007 min
Response: 6958165
Conc: 55.51 ug/ml



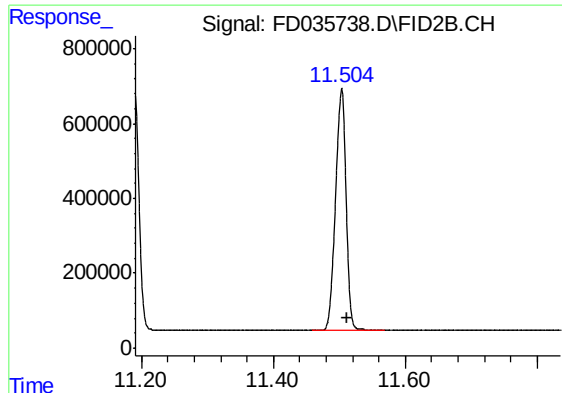
#7 n-Hexadecane (C16)

R.T.: 9.752 min
Delta R.T.: -0.010 min
Response: 6986515
Conc: 56.28 ug/ml



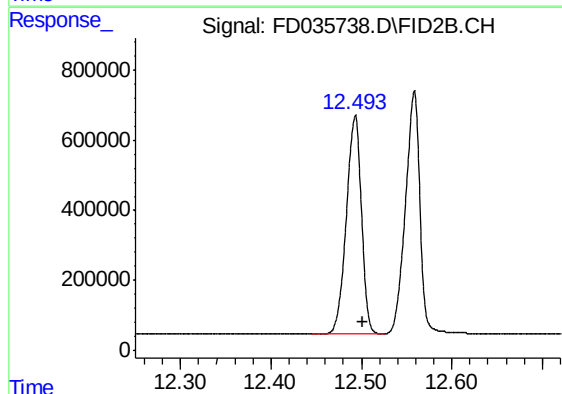
#8 n-Octadecane (C18)

R.T.: 11.189 min
Delta R.T.: -0.008 min
Response: 7247305
Conc: 55.45 ug/ml



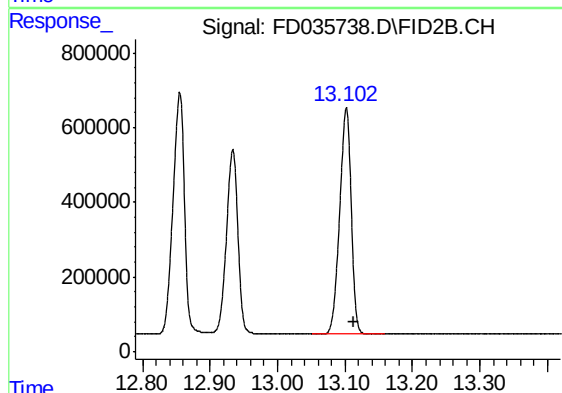
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: -0.009 min
Response: 7186684
Conc: 51.46 ug/ml



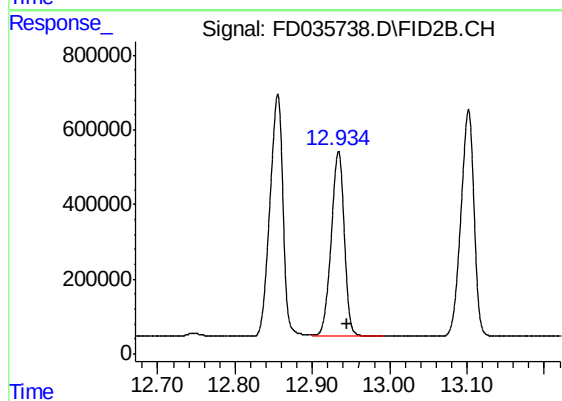
#10 n-Eicosane (C20)

R.T.: 12.493 min
Delta R.T.: -0.009 min
Response: 7220060
Conc: 54.47 ug/ml



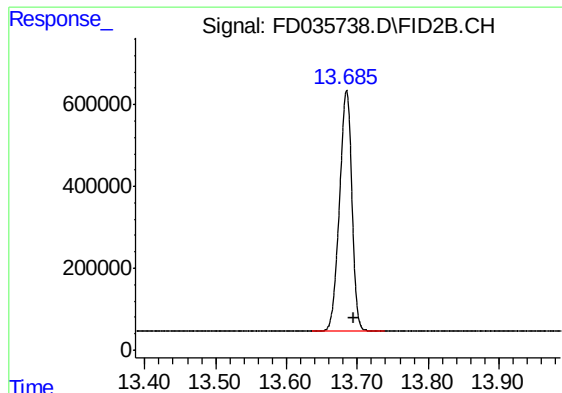
#11 n-Heneicosane (C21)

R.T.: 13.102 min
Delta R.T.: -0.010 min
Response: 7187483
Conc: 54.34 ug/ml



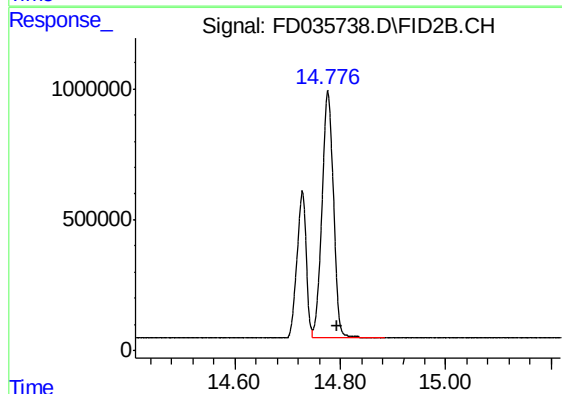
#12 1-chlorooctadecane (SURR)

R.T.: 12.934 min
Delta R.T.: -0.012 min
Response: 5835901
Conc: 52.05 ug/ml



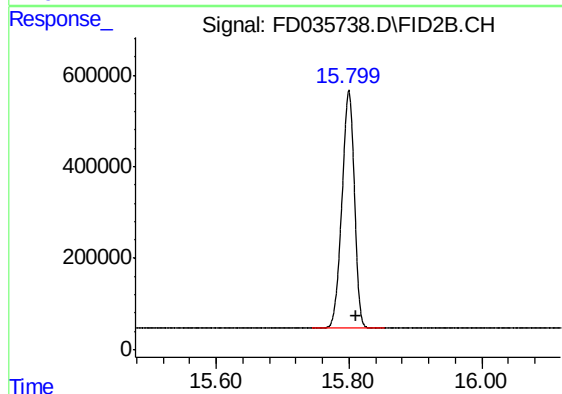
#13 n-Docosane (C22)

R.T.: 13.685 min
Delta R.T.: -0.010 min
Response: 7130993
Conc: 53.97 ug/ml



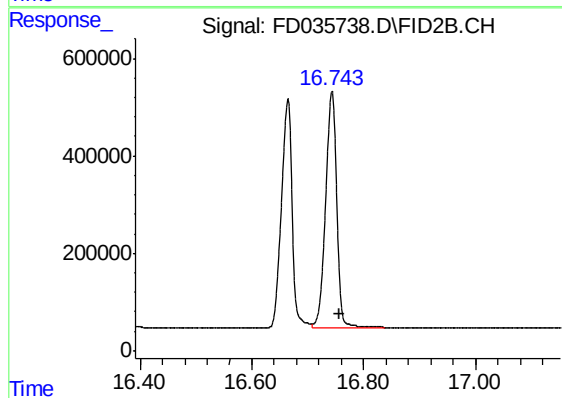
#14 n-Tetracosane (C24)

R.T.: 14.776 min
Delta R.T.: -0.017 min
Response: 14291015
Conc: 108.88 ug/ml



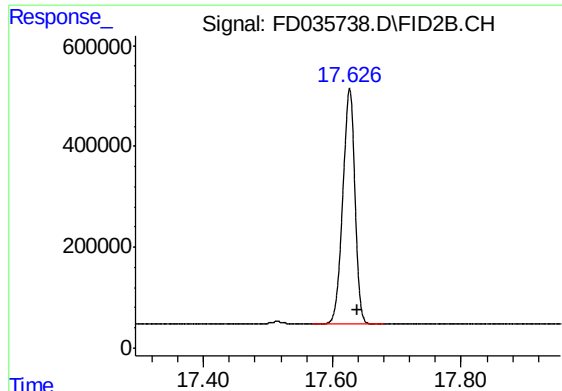
#15 n-Hexacosane (C26)

R.T.: 15.800 min
Delta R.T.: -0.010 min
Response: 6755203
Conc: 52.85 ug/ml



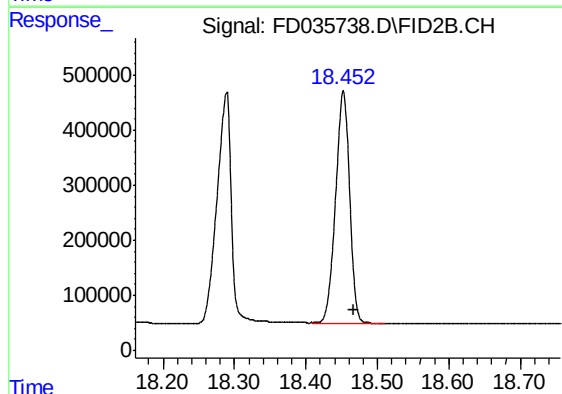
#16 n-Octacosane (C28)

R.T.: 16.743 min
Delta R.T.: -0.013 min
Response: 6686975
Conc: 53.87 ug/ml



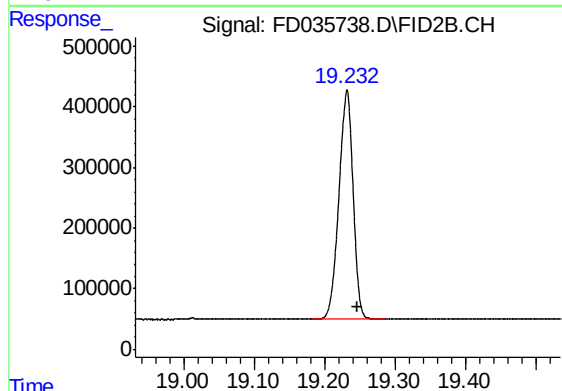
#17 n-Tricontane (C30)

R.T.: 17.627 min
Delta R.T.: -0.011 min
Response: 6153702
Conc: 52.30 ug/ml



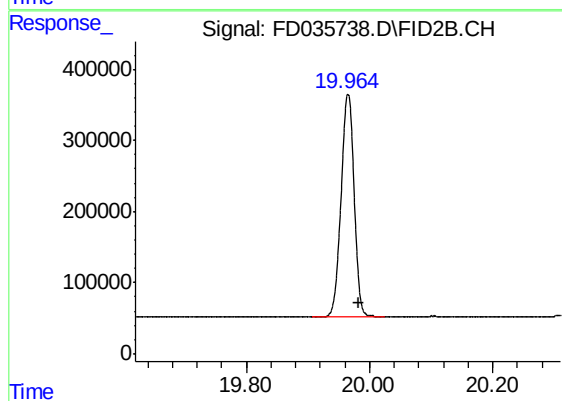
#18 n-Dotriacontane (C32)

R.T.: 18.452 min
Delta R.T.: -0.015 min
Response: 5743986
Conc: 54.42 ug/ml



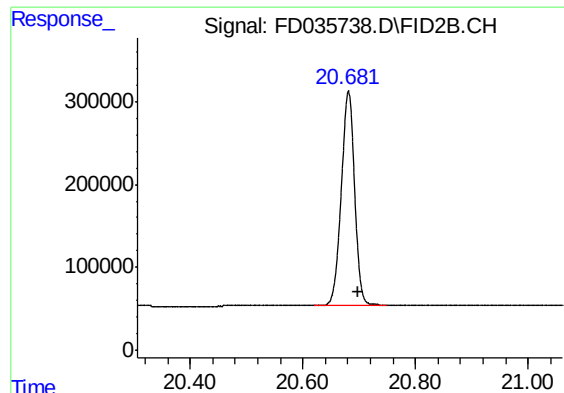
#19 n-Tetatriacontane (C34)

R.T.: 19.232 min
Delta R.T.: -0.014 min
Response: 5277218
Conc: 55.10 ug/ml



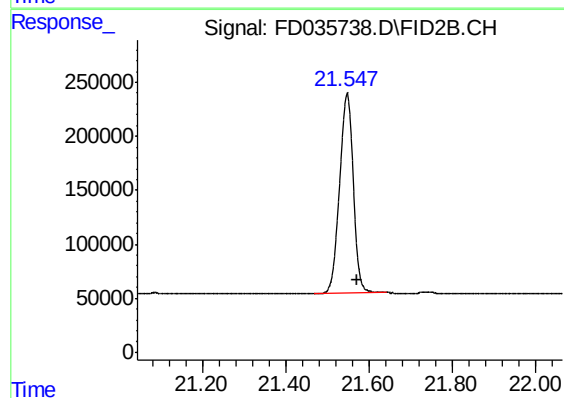
#20 n-Hexatriacontane (C36)

R.T.: 19.965 min
Delta R.T.: -0.017 min
Response: 4594501
Conc: 51.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.681 min
Delta R.T.: -0.018 min
Response: 4236782
Conc: 50.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.548 min
Delta R.T.: -0.024 min
Response: 4224598
Conc: 50.18 ug/ml