

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111320AL\
 Data File : FD035510.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2020 15:07
 Operator : DD\AJ
 Sample : PB132996BSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 09:04:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.539	5311030	40.827 ug/ml
Spiked Amount 50.000		Recovery =	81.65%
12) S 1-chlorooctadecane (S...	12.969	4291759	41.180 ug/ml
Spiked Amount 50.000		Recovery =	82.36%
Target Compounds			
1) T n-Nonane (C9)	3.334	4569186	40.577 ug/ml
2) T n-Decane (C10)	4.394	4903527	43.393 ug/ml
3) T A~Naphthalene (C11.7)	5.972	5607372	45.851 ug/ml
4) T n-Dodecane (C12)	6.401	5139710	44.455 ug/ml
5) T A~2-methylnaphthalene...	7.024	5640109	45.076 ug/ml
6) T n-Tetradecane (C14)	8.192	5206467	45.210 ug/ml
7) T n-Hexadecane (C16)	9.785	5184339	45.371 ug/ml
8) T n-Octadecane (C18)	11.223	5309393	43.997 ug/ml
10) T n-Eicosane (C20)	12.528	5206004	42.453 ug/ml
11) T n-Heneicosane (C21)	13.137	5113442	41.591 ug/ml
13) T n-Docosane (C22)	13.721	5066764	41.090 ug/ml
14) T n-Tetracosane (C24)	14.811	9808919	79.286 ug/ml
15) T n-Hexacosane (C26)	15.837	4733484	38.456 ug/ml
16) T n-Octacosane (C28)	16.781	4661473	37.862 ug/ml
17) T n-Tricontane (C30)	17.665	4469887	36.986 ug/ml
18) T n-Dotriacontane (C32)	18.491	4339595	38.595 ug/ml
19) T n-Tetratriacontane (C34)	19.271	4133238	39.379 ug/ml
20) T n-Hexatriacontane (C36)	20.007	3655501	38.160 ug/ml
21) T n-Octatriacontane (C38)	20.727	3346919	37.680 ug/ml
22) T n-Tetracontane (C40)	21.608	3312440	37.743 ug/ml

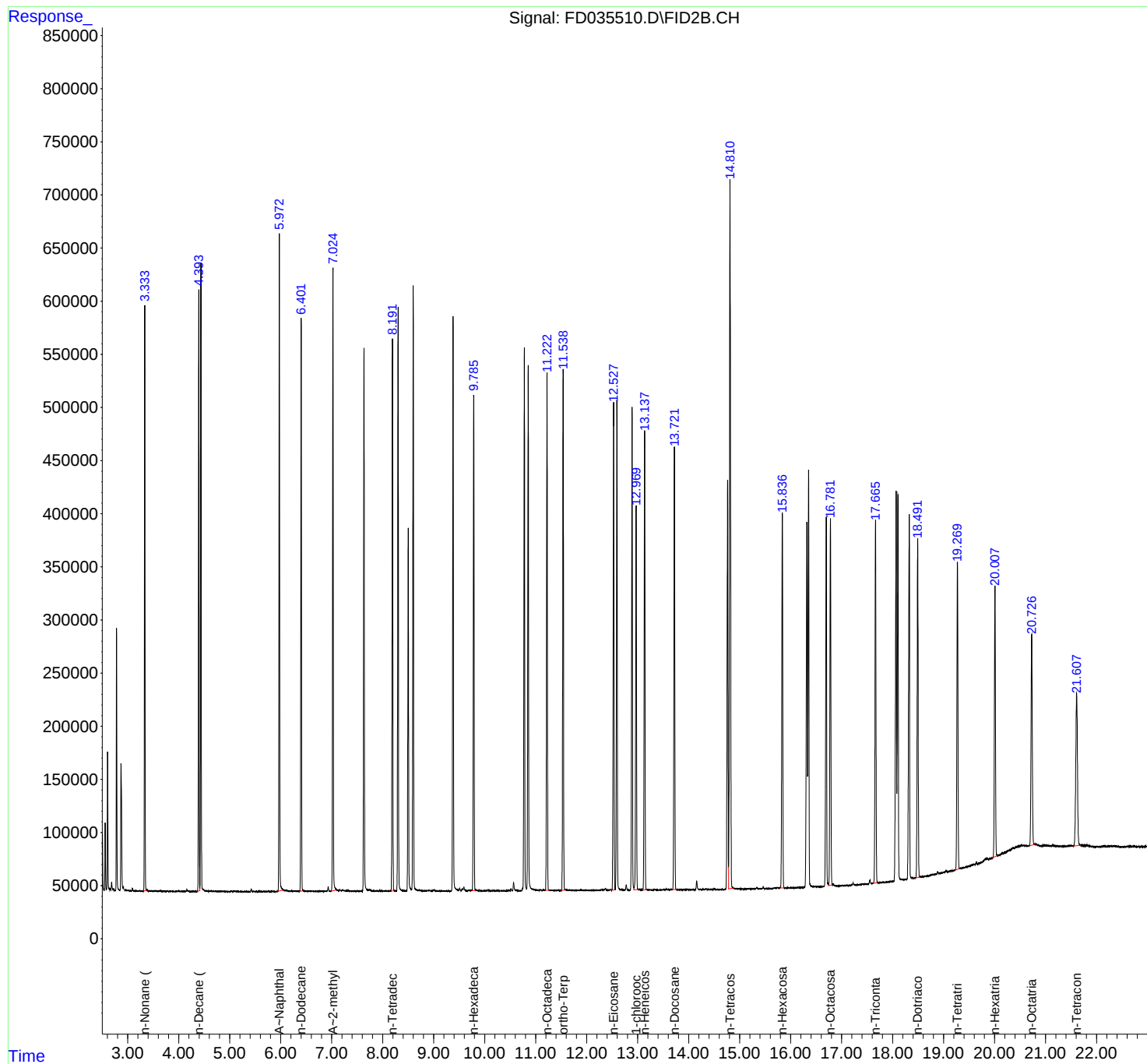
(f)=RT Delta > 1/2 Window

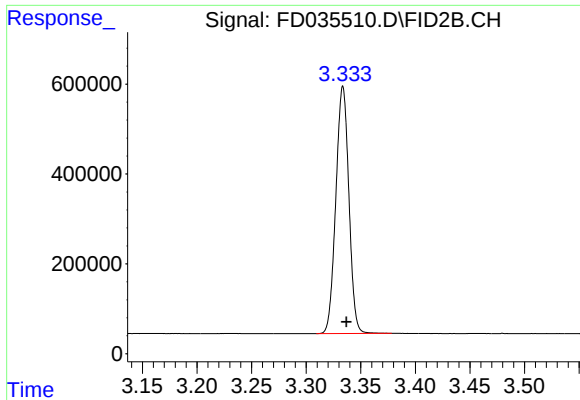
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111320AL\
Data File : FD035510.D
Signal(s) : FID2B.CH
Acq On : 13 Nov 2020 15:07
Operator : DD\AJ
Sample : PB132996BSD
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 16 09:04:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Quant Title : GC Extractables
QLast Update : Tue Nov 03 11:48:08 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

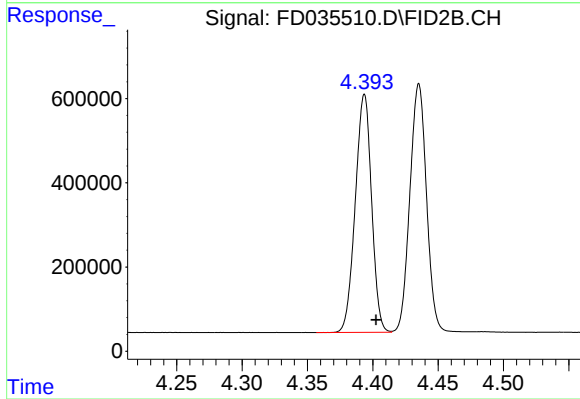
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





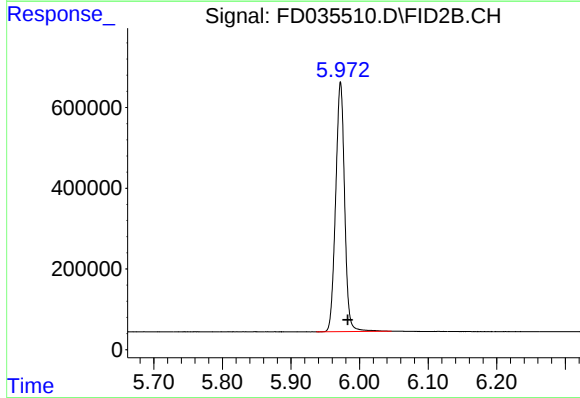
#1 n-Nonane (C9)

R.T.: 3.334 min
Delta R.T.: -0.003 min
Response: 4569186
Conc: 40.58 ug/ml



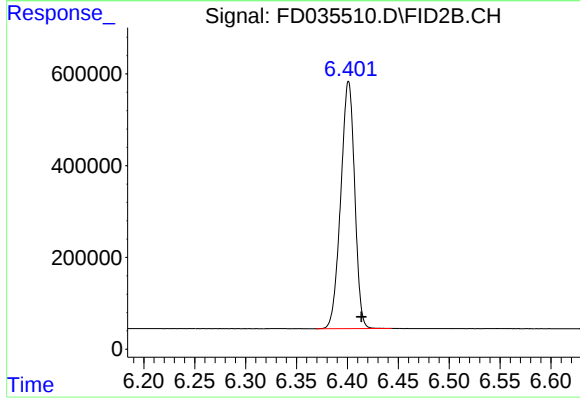
#2 n-Decane (C10)

R.T.: 4.394 min
Delta R.T.: -0.009 min
Response: 4903527
Conc: 43.39 ug/ml



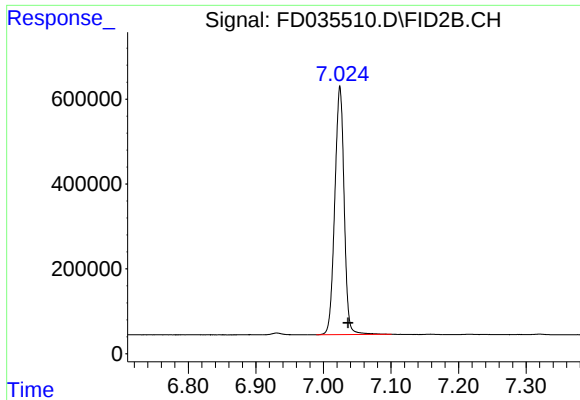
#3 A~Naphthalene (C11.7)

R.T.: 5.972 min
Delta R.T.: -0.010 min
Response: 5607372
Conc: 45.85 ug/ml



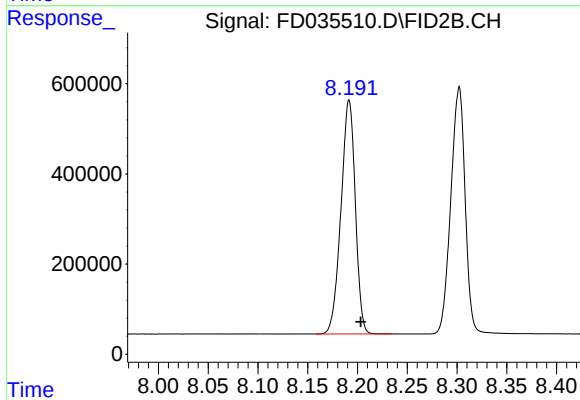
#4 n-Dodecane (C12)

R.T.: 6.401 min
Delta R.T.: -0.013 min
Response: 5139710
Conc: 44.46 ug/ml



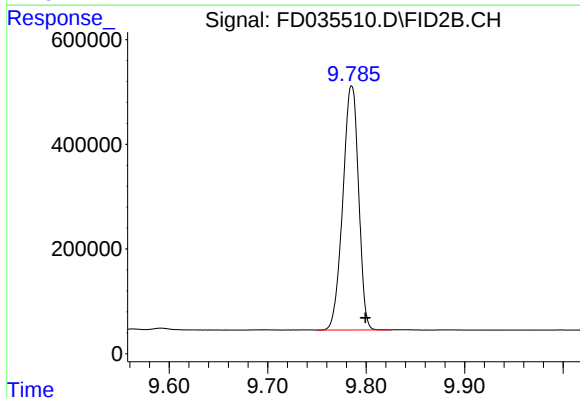
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.024 min
Delta R.T.: -0.012 min
Response: 5640109
Conc: 45.08 ug/ml



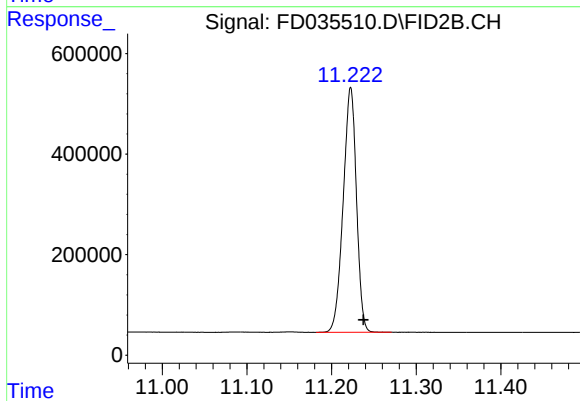
#6 n-Tetradecane (C14)

R.T.: 8.192 min
Delta R.T.: -0.012 min
Response: 5206467
Conc: 45.21 ug/ml



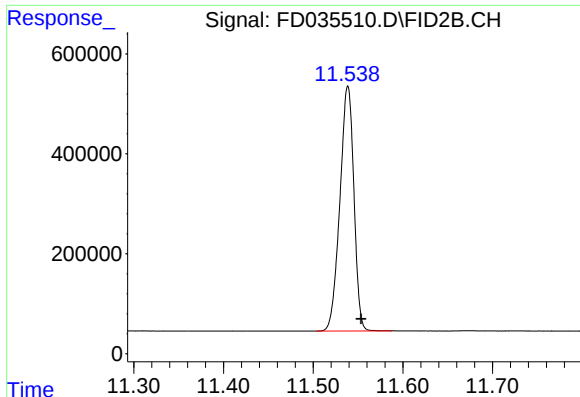
#7 n-Hexadecane (C16)

R.T.: 9.785 min
Delta R.T.: -0.014 min
Response: 5184339
Conc: 45.37 ug/ml



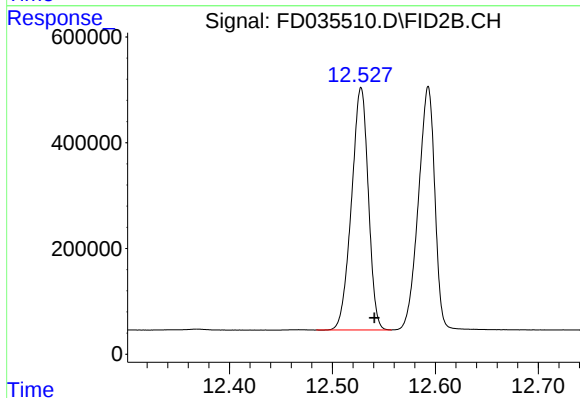
#8 n-Octadecane (C18)

R.T.: 11.223 min
Delta R.T.: -0.015 min
Response: 5309393
Conc: 44.00 ug/ml



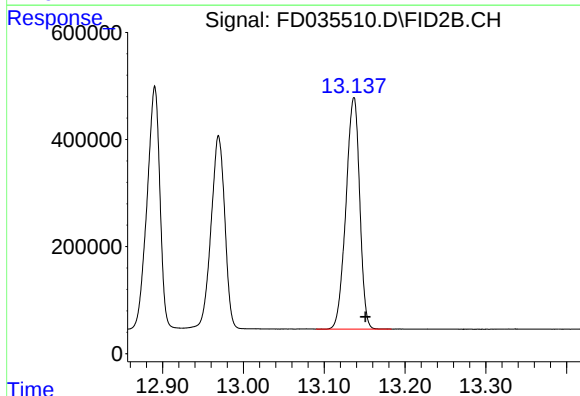
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.015 min
Response: 5311030
Conc: 40.83 ug/ml



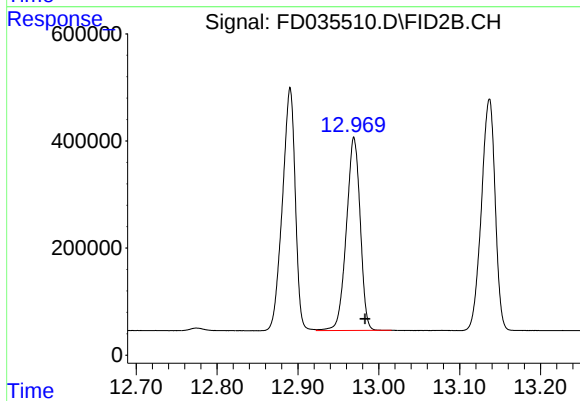
#10 n-Eicosane (C20)

R.T.: 12.528 min
Delta R.T.: -0.013 min
Response: 5206004
Conc: 42.45 ug/ml



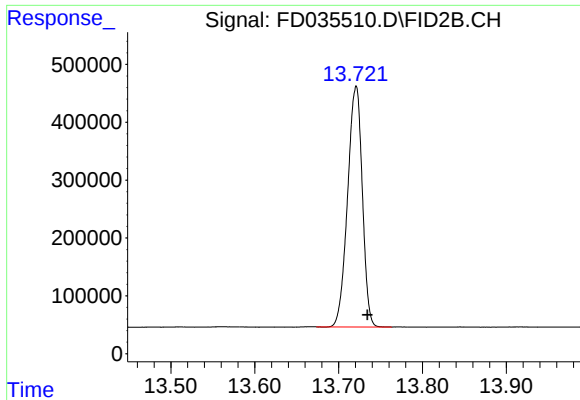
#11 n-Heneicosane (C21)

R.T.: 13.137 min
Delta R.T.: -0.014 min
Response: 5113442
Conc: 41.59 ug/ml



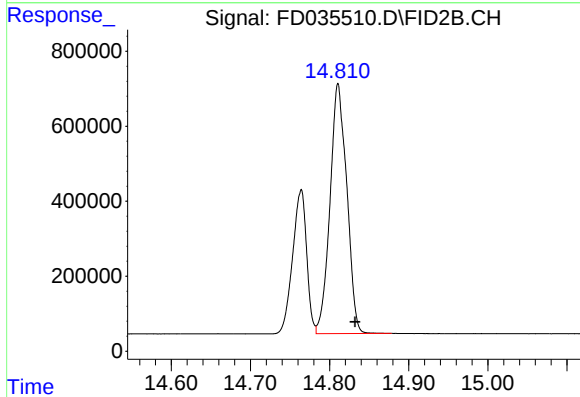
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.014 min
Response: 4291759
Conc: 41.18 ug/ml



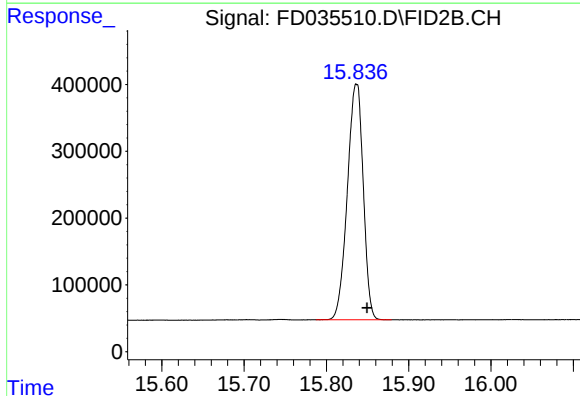
#13 n-Docosane (C22)

R.T.: 13.721 min
Delta R.T.: -0.013 min
Response: 5066764
Conc: 41.09 ug/ml



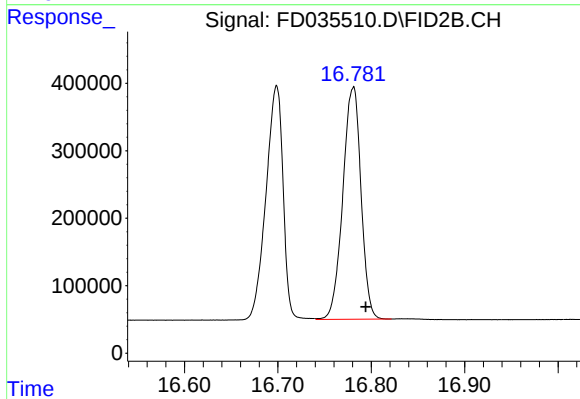
#14 n-Tetracosane (C24)

R.T.: 14.811 min
Delta R.T.: -0.022 min
Response: 9808919
Conc: 79.29 ug/ml



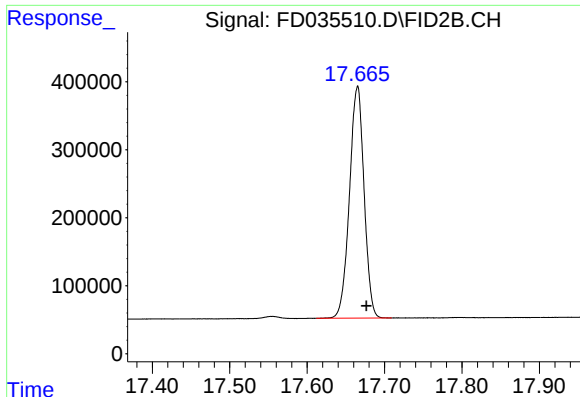
#15 n-Hexacosane (C26)

R.T.: 15.837 min
Delta R.T.: -0.013 min
Response: 4733484
Conc: 38.46 ug/ml



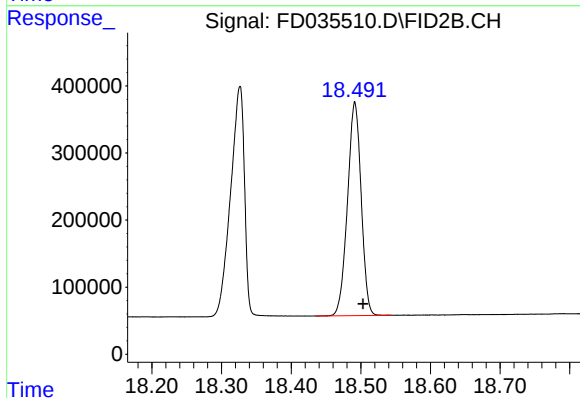
#16 n-Octacosane (C28)

R.T.: 16.781 min
Delta R.T.: -0.013 min
Response: 4661473
Conc: 37.86 ug/ml



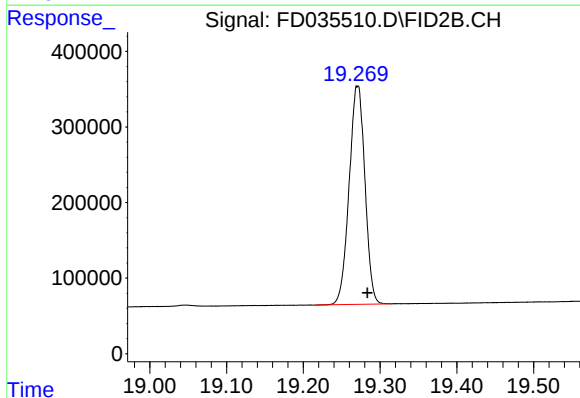
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: -0.011 min
Response: 4469887
Conc: 36.99 ug/ml



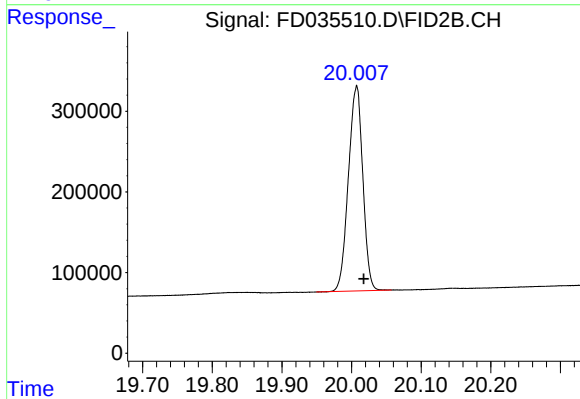
#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: -0.012 min
Response: 4339595
Conc: 38.60 ug/ml



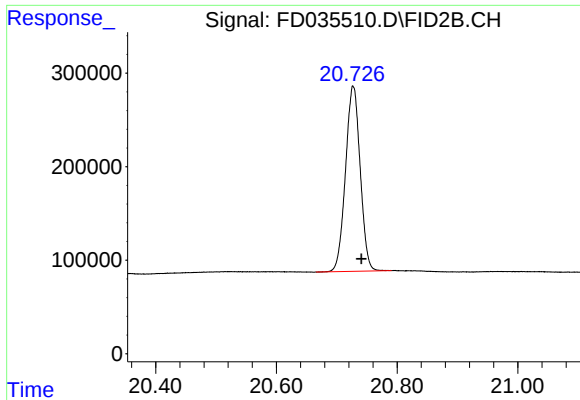
#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: -0.013 min
Response: 4133238
Conc: 39.38 ug/ml



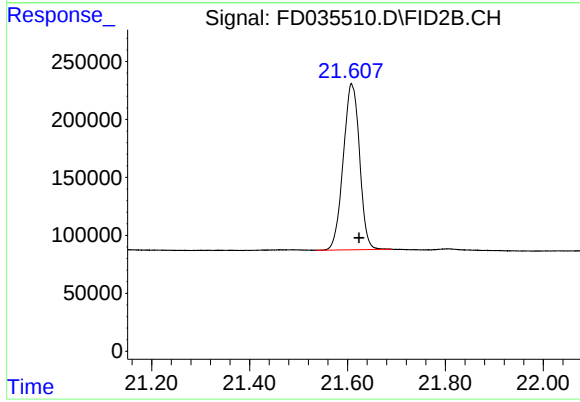
#20 n-Hexatriacontane (C36)

R.T.: 20.007 min
Delta R.T.: -0.010 min
Response: 3655501
Conc: 38.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.727 min
Delta R.T.: -0.014 min
Response: 3346919
Conc: 37.68 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.608 min
Delta R.T.: -0.016 min
Response: 3312440
Conc: 37.74 ug/ml