

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AL\
 Data File : FD035376.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2020 8:49
 Operator : DD\AJ
 Sample : PB132833BS
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 12:05:05 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)	11.543	5804508	44.621 ug/ml
Spiked Amount 50.000		Recovery =	89.24%
12) S 1-chlorooctadecane (S...	12.972	4670223	44.812 ug/ml
Spiked Amount 50.000		Recovery =	89.62%
Target Compounds			
1) T n-Nonane (C9)	3.341	4159636	36.940 ug/ml
2) T n-Decane (C10)	4.400	4481101	39.654 ug/ml
3) T A~Naphthalene (C11.7)	5.977	5246411	42.899 ug/ml
4) T n-Dodecane (C12)	6.407	4902197	42.401 ug/ml
5) T A~2-methylnaphthalene...	7.030	5438607	43.466 ug/ml
6) T n-Tetradecane (C14)	8.198	5137942	44.615 ug/ml
7) T n-Hexadecane (C16)	9.790	5198864	45.498 ug/ml
8) T n-Octadecane (C18)	11.227	5362392	44.436 ug/ml
10) T n-Eicosane (C20)	12.530	5306742	43.274 ug/ml
11) T n-Heneicosane (C21)	13.140	5237899	42.603 ug/ml
13) T n-Docosane (C22)	13.724	5212402	42.272 ug/ml
14) T n-Tetracosane (C24)	14.809	10005727	80.876 ug/ml
15) T n-Hexacosane (C26)	15.838	4905963	39.858 ug/ml
16) T n-Octacosane (C28)	16.782	4785878	38.872 ug/ml
17) T n-Tricontane (C30)	17.666	4519013	37.392 ug/ml
18) T n-Dotriacontane (C32)	18.492	4273040	38.003 ug/ml
19) T n-Tetratriacontane (C34)	19.272	3834588	36.534 ug/ml
20) T n-Hexatriacontane (C36)	20.006	3081313	32.166 ug/ml
21) T n-Octatriacontane (C38)	20.726	2452609	27.612 ug/ml
22) T n-Tetracontane (C40)	21.609	2229322	25.402 ug/ml

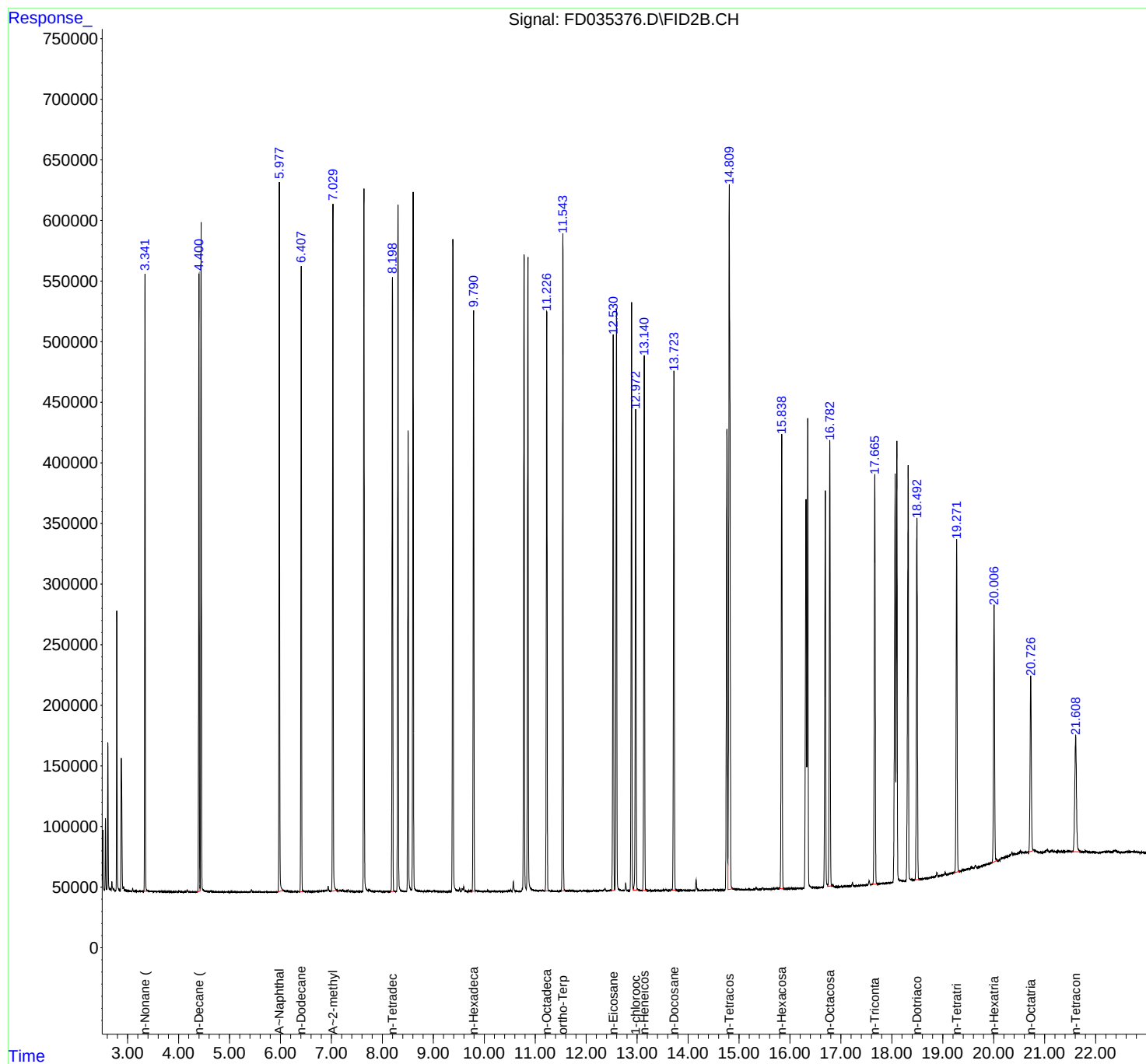
(f)=RT Delta > 1/2 Window

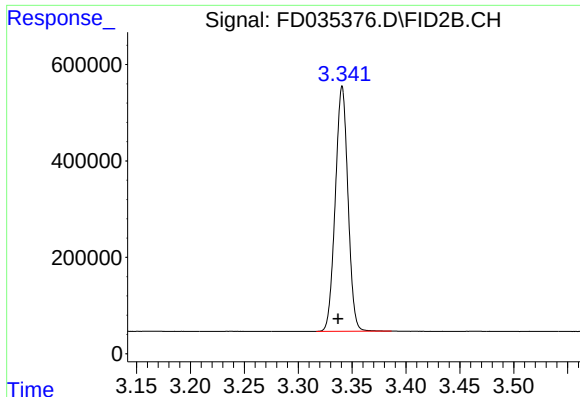
(m)=manual int.

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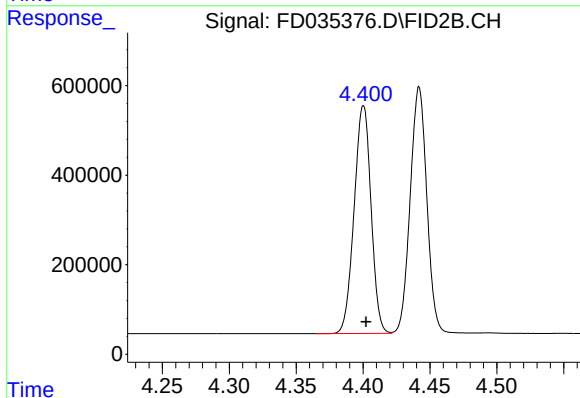
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





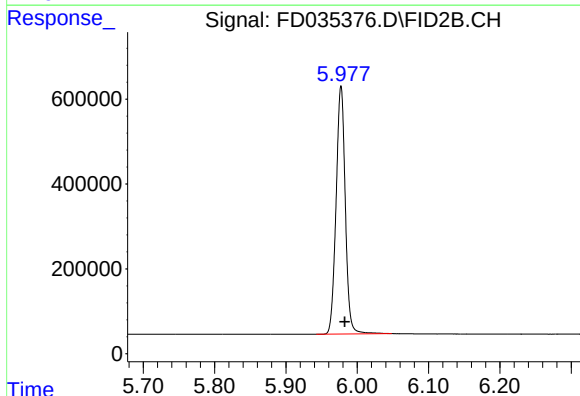
#1 n-Nonane (C9)

R.T.: 3.341 min
Delta R.T.: 0.004 min
Response: 4159636
Conc: 36.94 ug/ml



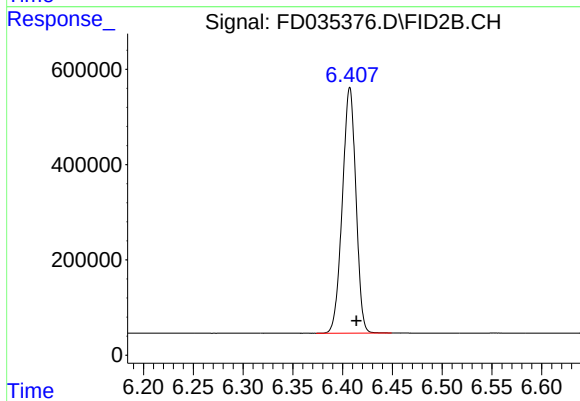
#2 n-Decane (C10)

R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 4481101
Conc: 39.65 ug/ml



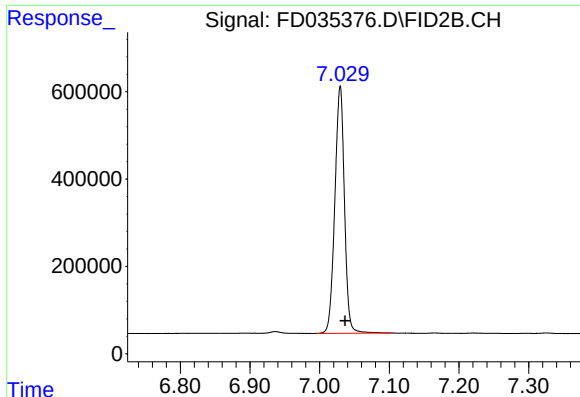
#3 A~Naphthalene (C11.7)

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 5246411
Conc: 42.90 ug/ml



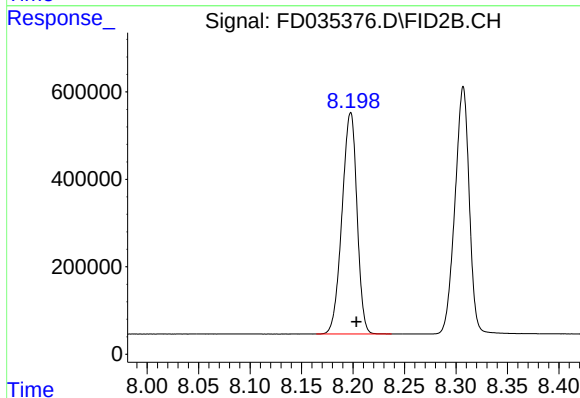
#4 n-Dodecane (C12)

R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 4902197
Conc: 42.40 ug/ml



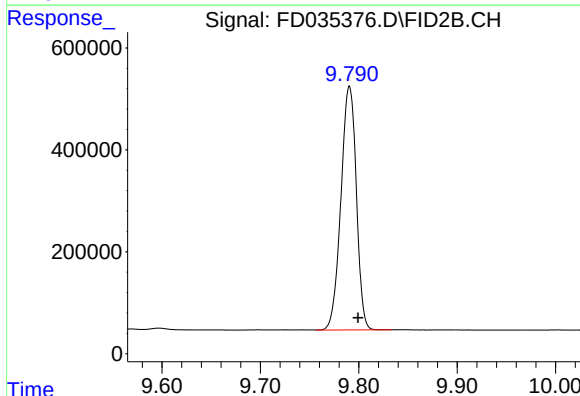
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 5438607
Conc: 43.47 ug/ml



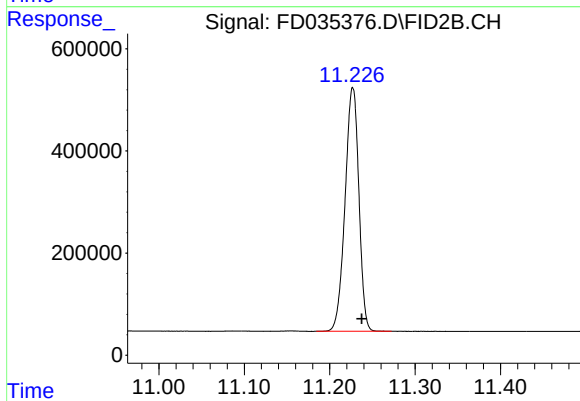
#6 n-Tetradecane (C14)

R.T.: 8.198 min
Delta R.T.: -0.005 min
Response: 5137942
Conc: 44.61 ug/ml



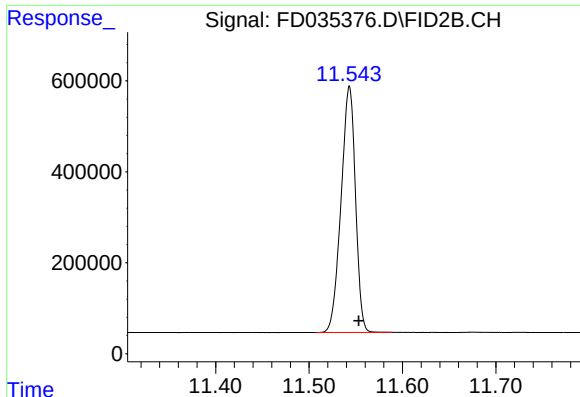
#7 n-Hexadecane (C16)

R.T.: 9.790 min
Delta R.T.: -0.009 min
Response: 5198864
Conc: 45.50 ug/ml



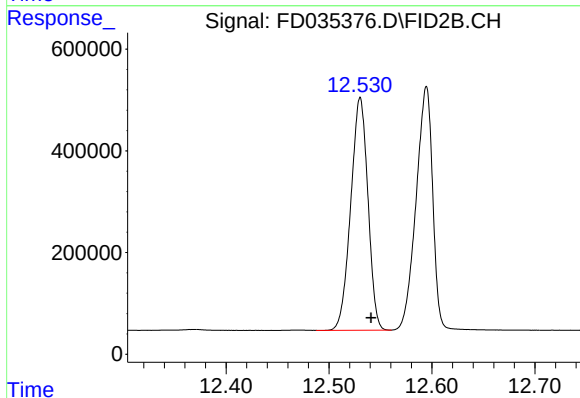
#8 n-Octadecane (C18)

R.T.: 11.227 min
Delta R.T.: -0.010 min
Response: 5362392
Conc: 44.44 ug/ml



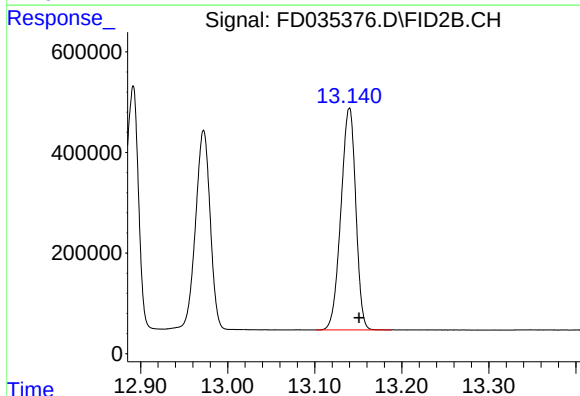
#9 ortho-Terphenyl (SURR)

R.T.: 11.543 min
Delta R.T.: -0.010 min
Response: 5804508
Conc: 44.62 ug/ml



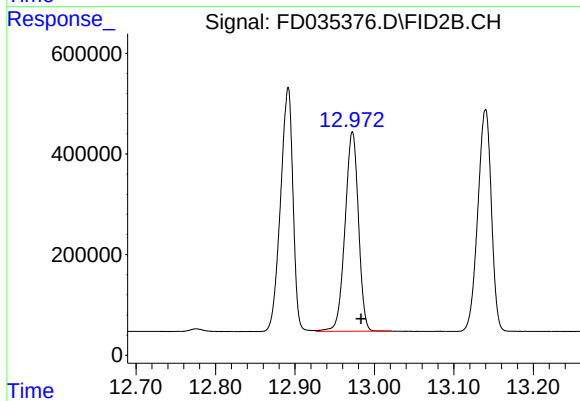
#10 n-Eicosane (C20)

R.T.: 12.530 min
Delta R.T.: -0.011 min
Response: 5306742
Conc: 43.27 ug/ml



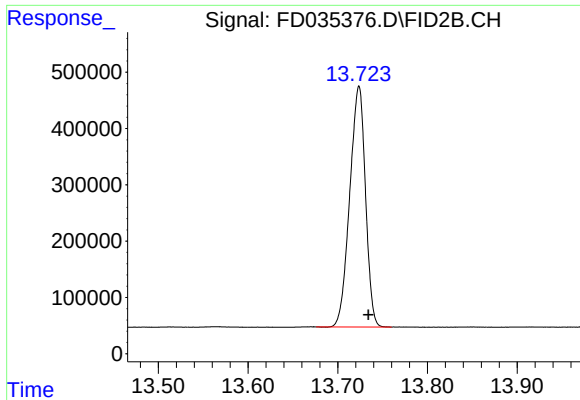
#11 n-Heneicosane (C21)

R.T.: 13.140 min
Delta R.T.: -0.011 min
Response: 5237899
Conc: 42.60 ug/ml



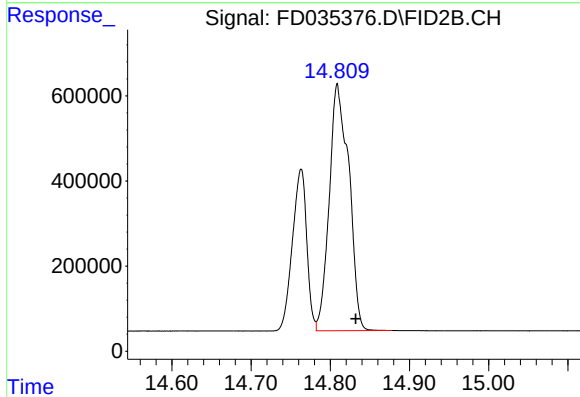
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: -0.011 min
Response: 4670223
Conc: 44.81 ug/ml



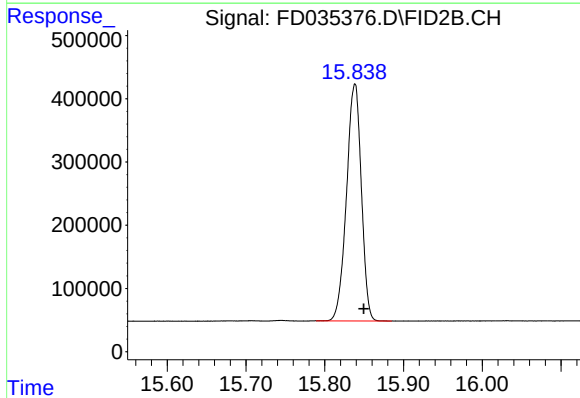
#13 n-Docosane (C22)

R.T.: 13.724 min
Delta R.T.: -0.010 min
Response: 5212402
Conc: 42.27 ug/ml



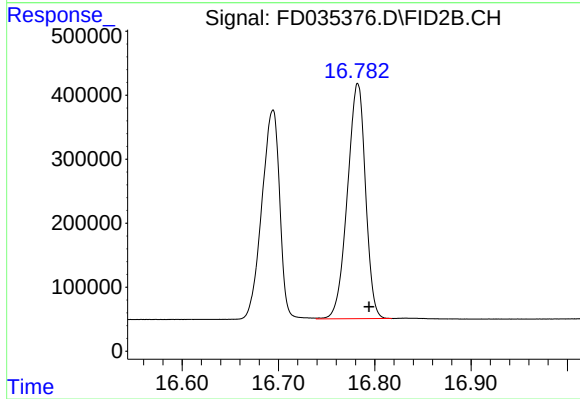
#14 n-Tetracosane (C24)

R.T.: 14.809 min
Delta R.T.: -0.024 min
Response: 10005727
Conc: 80.88 ug/ml



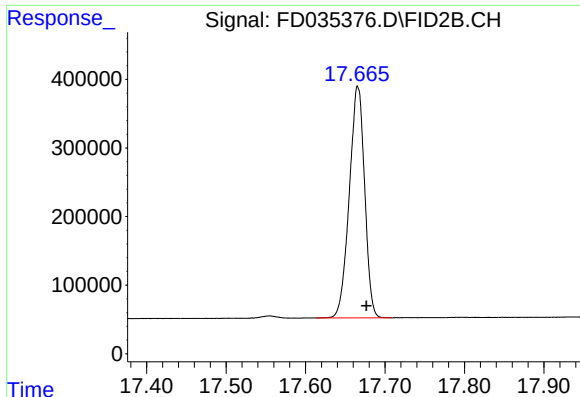
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: -0.011 min
Response: 4905963
Conc: 39.86 ug/ml



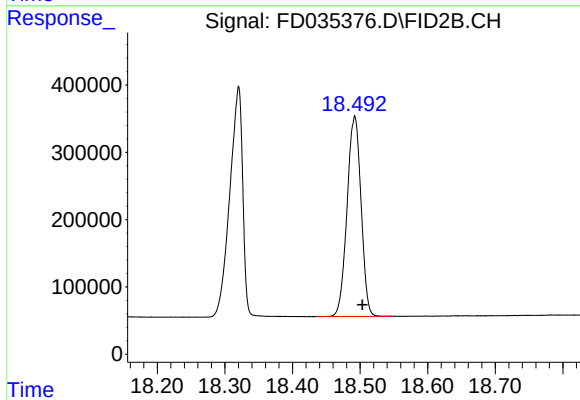
#16 n-Octacosane (C28)

R.T.: 16.782 min
Delta R.T.: -0.012 min
Response: 4785878
Conc: 38.87 ug/ml



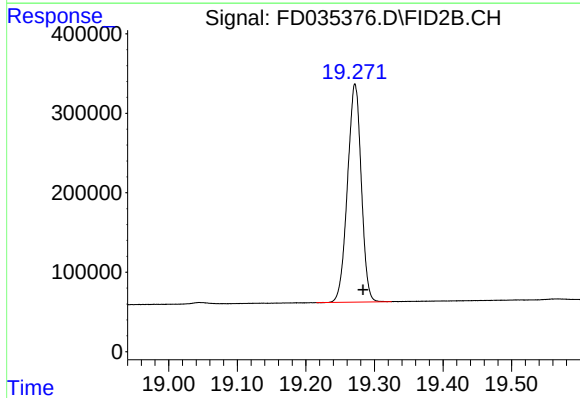
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: -0.011 min
Response: 4519013
Conc: 37.39 ug/ml



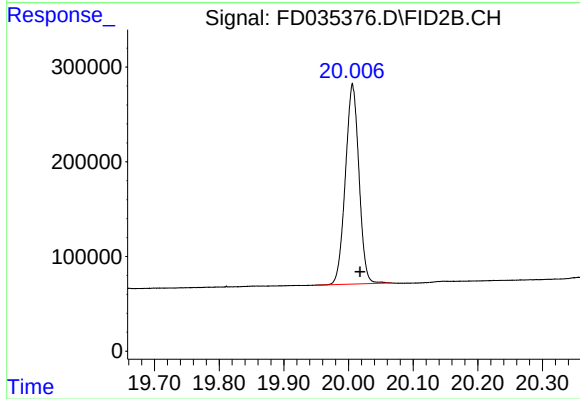
#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: -0.011 min
Response: 4273040
Conc: 38.00 ug/ml



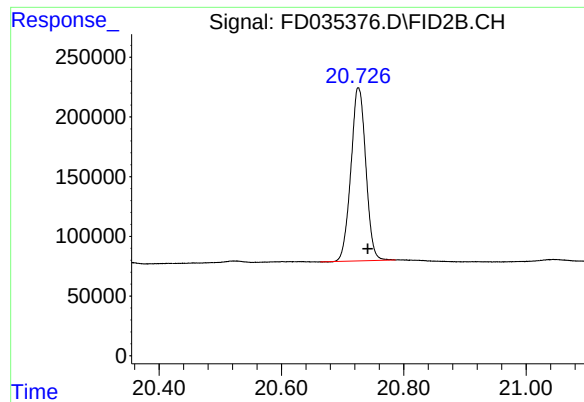
#19 n-Tetratriacontane (C34)

R.T.: 19.272 min
Delta R.T.: -0.012 min
Response: 3834588
Conc: 36.53 ug/ml



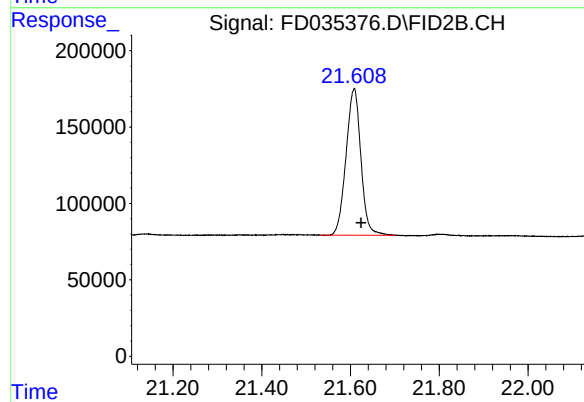
#20 n-Hexatriacontane (C36)

R.T.: 20.006 min
Delta R.T.: -0.011 min
Response: 3081313
Conc: 32.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.726 min
Delta R.T.: -0.015 min
Response: 2452609
Conc: 27.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.609 min
Delta R.T.: -0.015 min
Response: 2229322
Conc: 25.40 ug/ml