

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110520AL\
 Data File : FD035377.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2020 9:26
 Operator : DD\AJ
 Sample : PB132833BSD
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 12:05:12 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)	11.542	5846402	44.943 ug/ml
Spiked Amount 50.000		Recovery =	89.89%
12) S 1-chlorooctadecane (S...	12.972	4703684	45.133 ug/ml
Spiked Amount 50.000		Recovery =	90.27%
Target Compounds			
1) T n-Nonane (C9)	3.341	4190921	37.218 ug/ml
2) T n-Decane (C10)	4.400	4518443	39.985 ug/ml
3) T A~Naphthalene (C11.7)	5.977	5297018	43.313 ug/ml
4) T n-Dodecane (C12)	6.407	4943343	42.757 ug/ml
5) T A~2-methylnaphthalene...	7.030	5486448	43.848 ug/ml
6) T n-Tetradecane (C14)	8.197	5182622	45.003 ug/ml
7) T n-Hexadecane (C16)	9.790	5237911	45.840 ug/ml
8) T n-Octadecane (C18)	11.226	5407561	44.810 ug/ml
10) T n-Eicosane (C20)	12.530	5344862	43.585 ug/ml
11) T n-Heneicosane (C21)	13.138	5271307	42.875 ug/ml
13) T n-Docosane (C22)	13.723	5244653	42.533 ug/ml
14) T n-Tetracosane (C24)	14.809	10050366	81.237 ug/ml
15) T n-Hexacosane (C26)	15.839	4924961	40.012 ug/ml
16) T n-Octacosane (C28)	16.783	4803799	39.018 ug/ml
17) T n-Tricontane (C30)	17.666	4528892	37.474 ug/ml
18) T n-Dotriacontane (C32)	18.493	4272868	38.002 ug/ml
19) T n-Tetratriacontane (C34)	19.271	3837785	36.564 ug/ml
20) T n-Hexatriacontane (C36)	20.006	3076743	32.118 ug/ml
21) T n-Octatriacontane (C38)	20.727	2467993	27.785 ug/ml
22) T n-Tetracontane (C40)	21.606	2200773	25.076 ug/ml

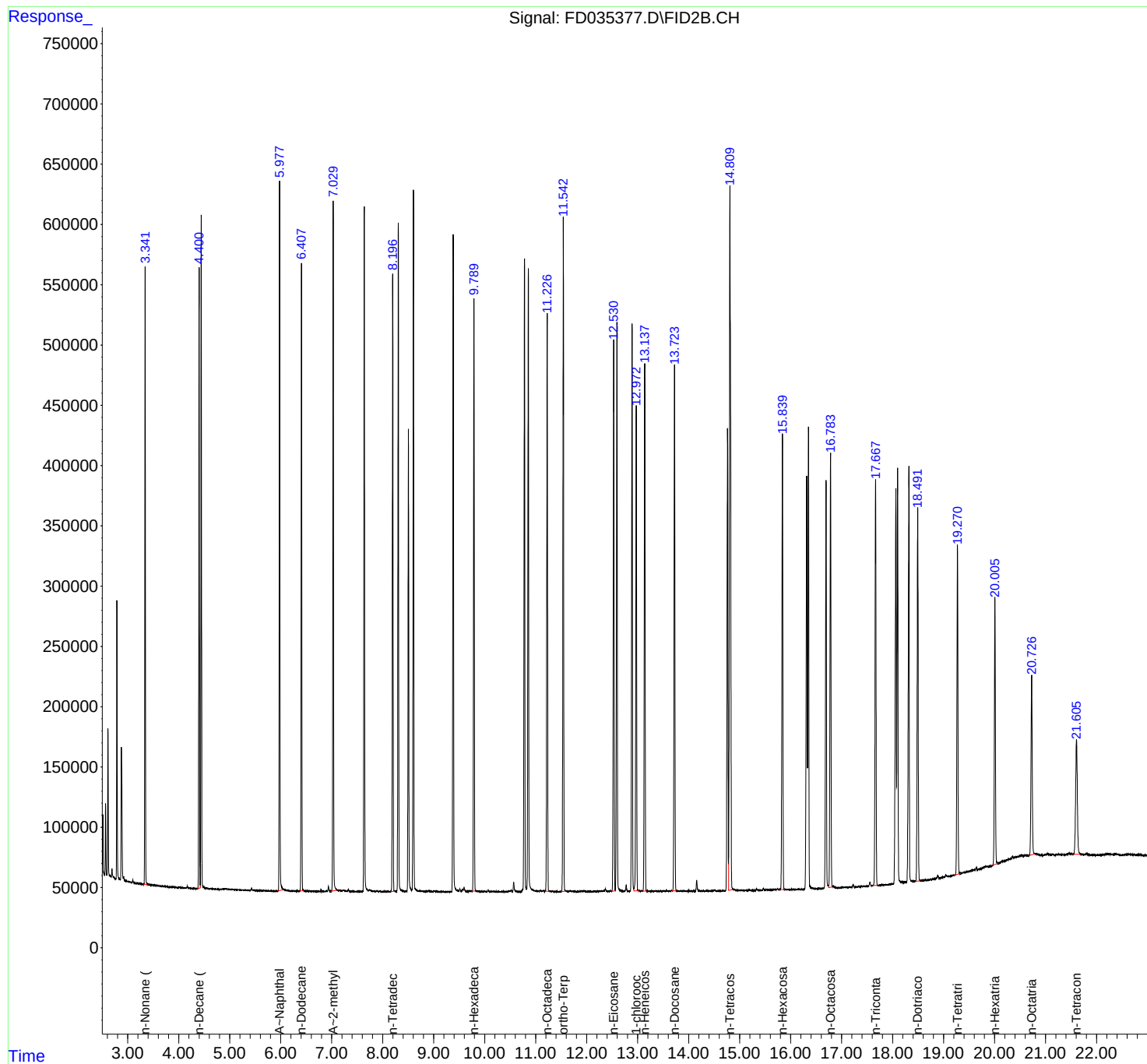
(f)=RT Delta > 1/2 Window

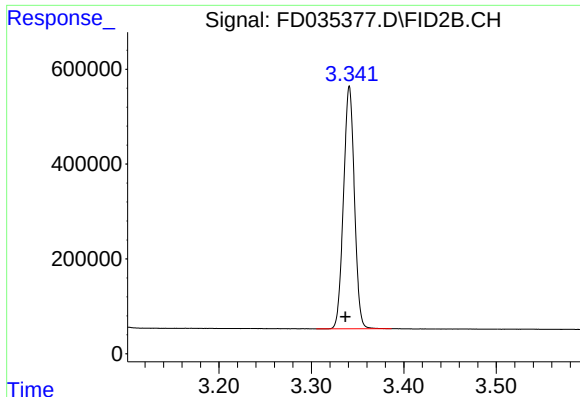
(m)=manual int.

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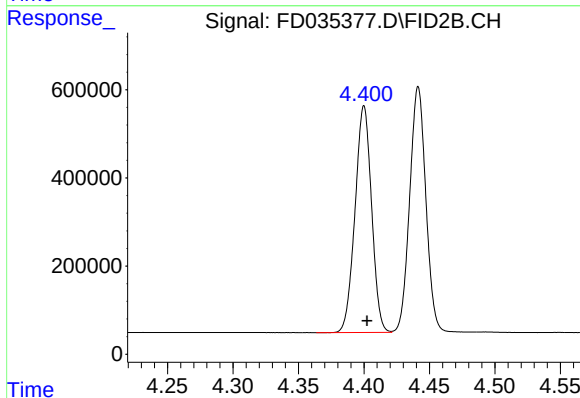
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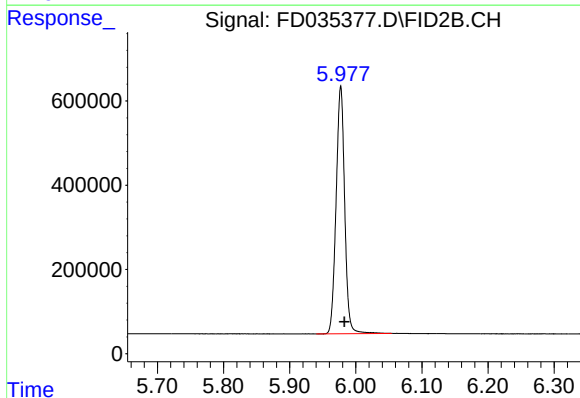
#1 n-Nonane (C9)

R.T.: 3.341 min
Delta R.T.: 0.004 min
Response: 4190921
Conc: 37.22 ug/ml



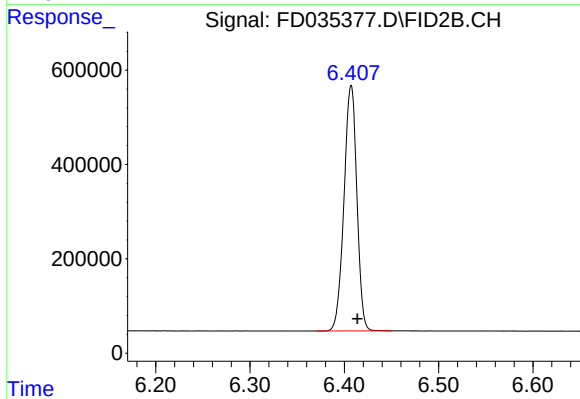
#2 n-Decane (C10)

R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 4518443
Conc: 39.98 ug/ml



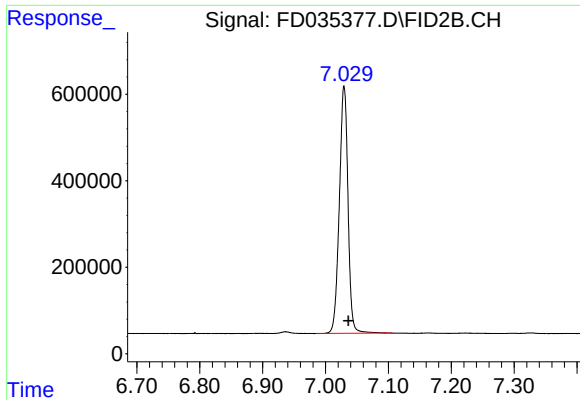
#3 A~Naphthalene (C11.7)

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 5297018
Conc: 43.31 ug/ml



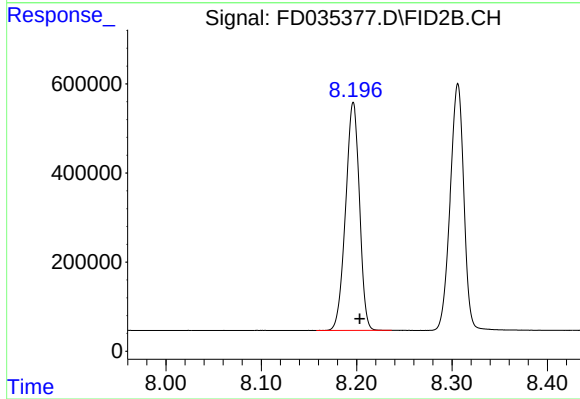
#4 n-Dodecane (C12)

R.T.: 6.407 min
Delta R.T.: -0.006 min
Response: 4943343
Conc: 42.76 ug/ml



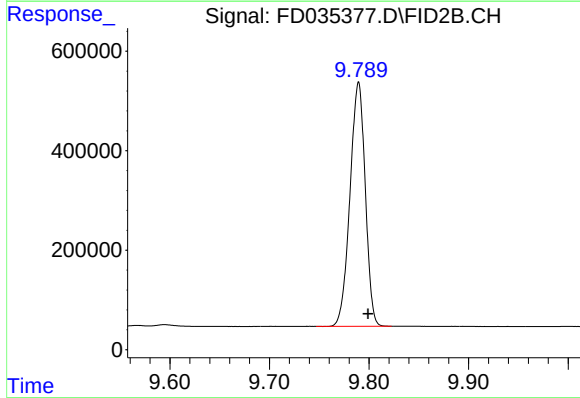
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 5486448
Conc: 43.85 ug/ml



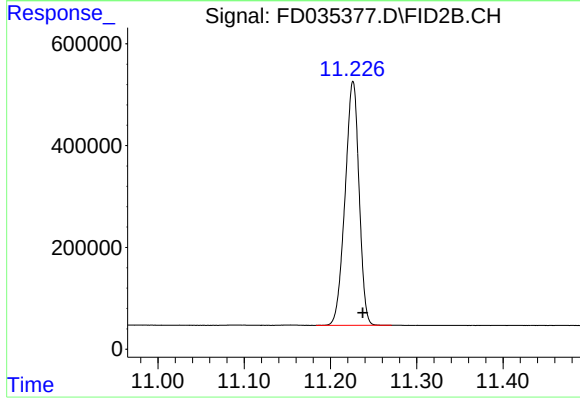
#6 n-Tetradecane (C14)

R.T.: 8.197 min
Delta R.T.: -0.007 min
Response: 5182622
Conc: 45.00 ug/ml



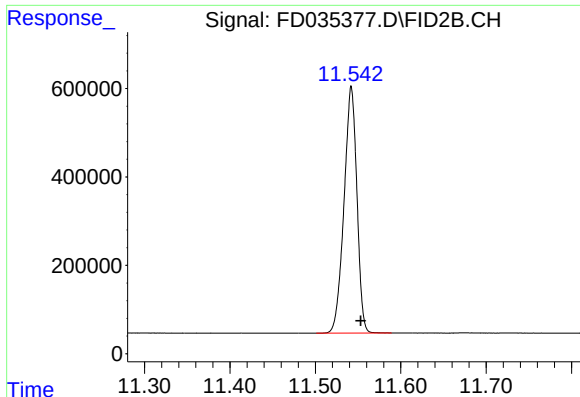
#7 n-Hexadecane (C16)

R.T.: 9.790 min
Delta R.T.: -0.009 min
Response: 5237911
Conc: 45.84 ug/ml



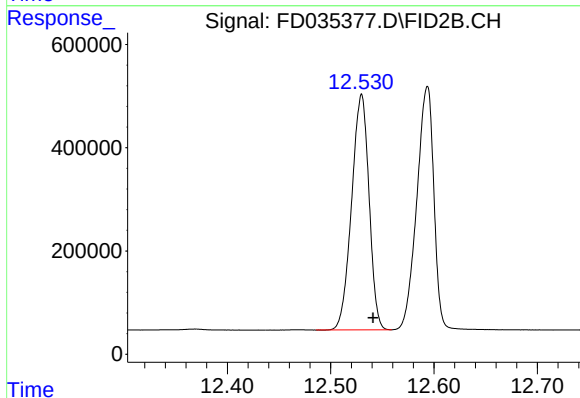
#8 n-Octadecane (C18)

R.T.: 11.226 min
Delta R.T.: -0.011 min
Response: 5407561
Conc: 44.81 ug/ml



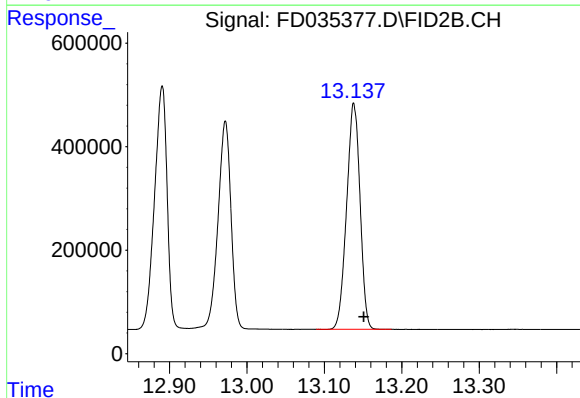
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.011 min
Response: 5846402
Conc: 44.94 ug/ml



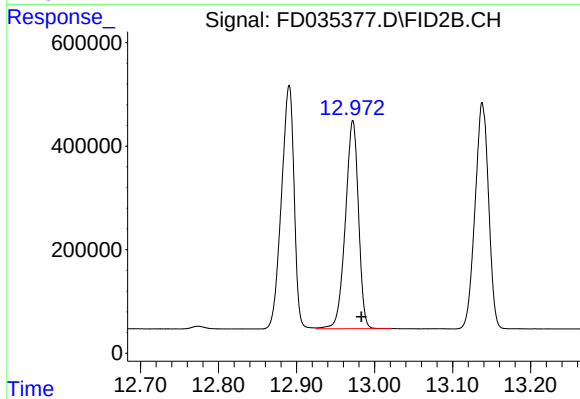
#10 n-Eicosane (C20)

R.T.: 12.530 min
Delta R.T.: -0.011 min
Response: 5344862
Conc: 43.58 ug/ml



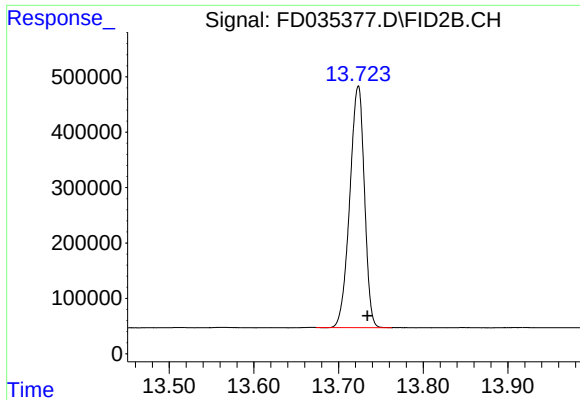
#11 n-Heneicosane (C21)

R.T.: 13.138 min
Delta R.T.: -0.013 min
Response: 5271307
Conc: 42.87 ug/ml



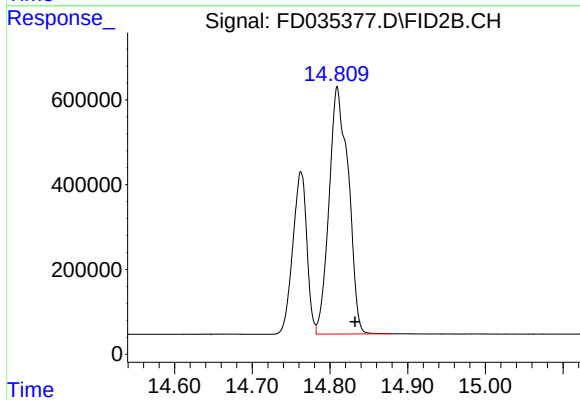
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: -0.011 min
Response: 4703684
Conc: 45.13 ug/ml



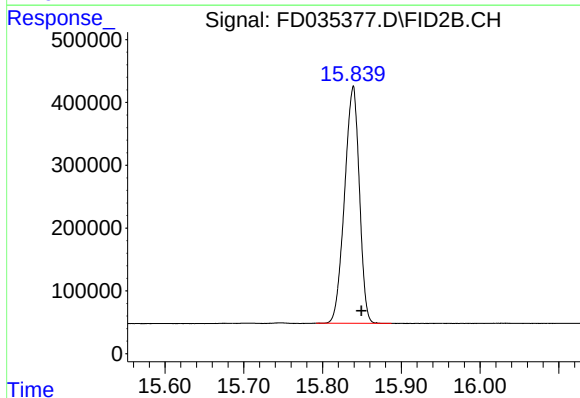
#13 n-Docosane (C22)

R.T.: 13.723 min
Delta R.T.: -0.011 min
Response: 5244653
Conc: 42.53 ug/ml



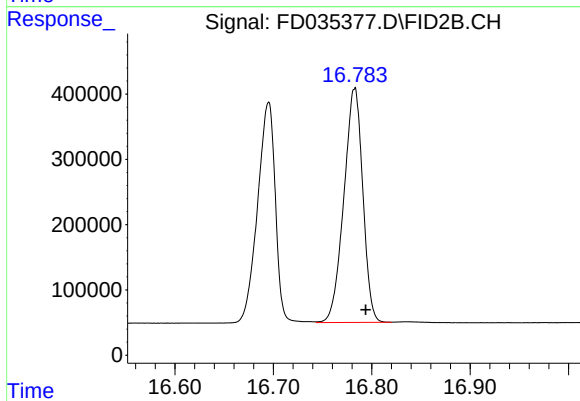
#14 n-Tetracosane (C24)

R.T.: 14.809 min
Delta R.T.: -0.023 min
Response: 10050366
Conc: 81.24 ug/ml



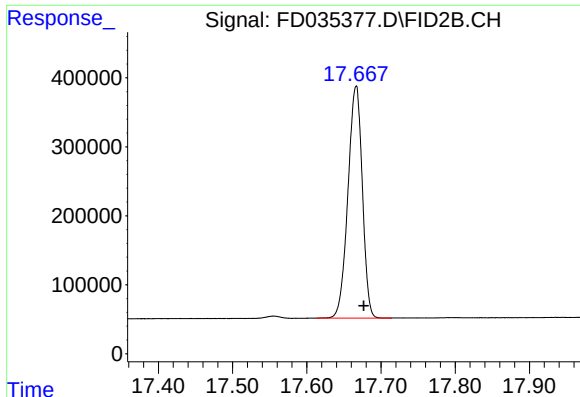
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: -0.010 min
Response: 4924961
Conc: 40.01 ug/ml



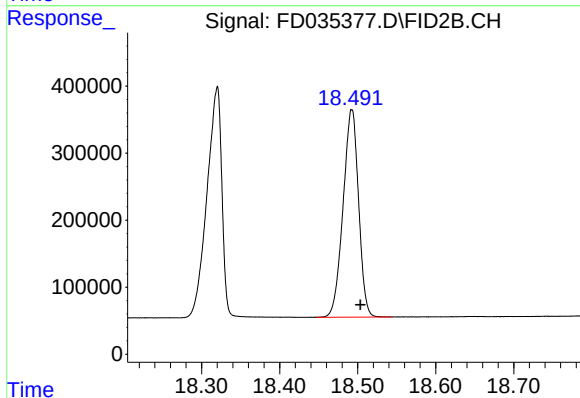
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: -0.011 min
Response: 4803799
Conc: 39.02 ug/ml



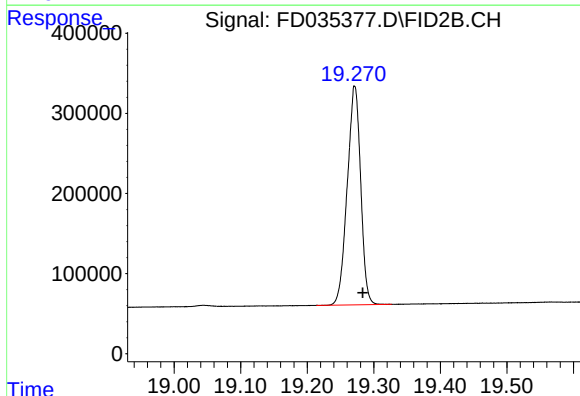
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: -0.010 min
Response: 4528892
Conc: 37.47 ug/ml



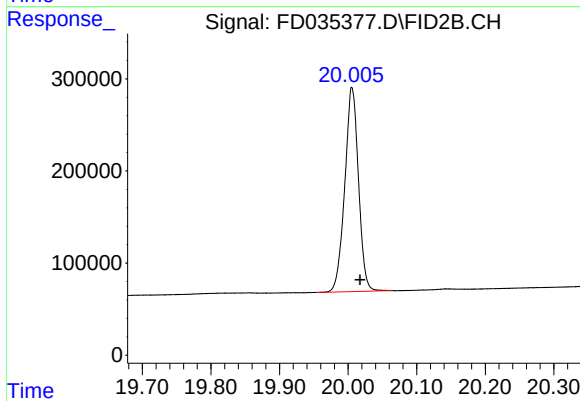
#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: -0.011 min
Response: 4272868
Conc: 38.00 ug/ml



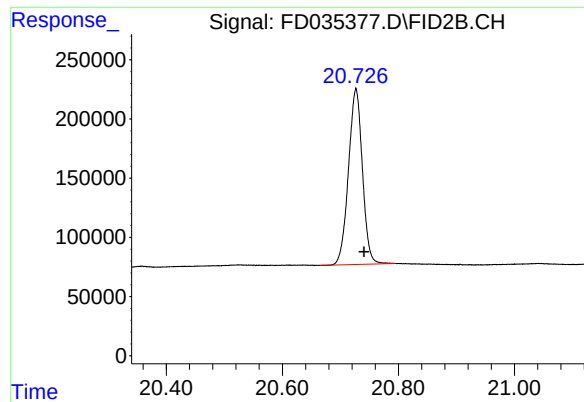
#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: -0.012 min
Response: 3837785
Conc: 36.56 ug/ml



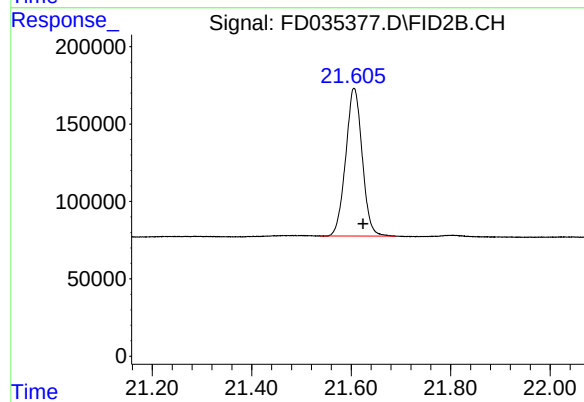
#20 n-Hexatriacontane (C36)

R.T.: 20.006 min
Delta R.T.: -0.012 min
Response: 3076743
Conc: 32.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.727 min
Delta R.T.: -0.014 min
Response: 2467993
Conc: 27.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.606 min
Delta R.T.: -0.018 min
Response: 2200773
Conc: 25.08 ug/ml