

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110320AL\
 Data File : FD035298.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2020 7:23
 Operator : DD\AJ
 Sample : L4609-02MS
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 07:56:27 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)	11.545	4154904	31.940 ug/ml
Spiked Amount 50.000		Recovery =	63.88%
12) S 1-chlorooctadecane (S...	12.974	3233827	31.029 ug/ml
Spiked Amount 50.000		Recovery =	62.06%
Target Compounds			
1) T n-Nonane (C9)	3.358	6210893	55.157 ug/ml
2) T n-Decane (C10)	4.411	6426102	56.866 ug/ml
3) T A~Naphthalene (C11.7)	5.983	7080449	57.896 ug/ml
4) T n-Dodecane (C12)	6.412	6583015	56.939 ug/ml
5) T A~2-methylnaphthalene...	7.033	6994448	55.900 ug/ml
6) T n-Tetradecane (C14)	8.201	6624279	57.521 ug/ml
7) T n-Hexadecane (C16)	9.794	6522255	57.080 ug/ml
8) T n-Octadecane (C18)	11.230	6568337	54.429 ug/ml
10) T n-Eicosane (C20)	12.535	6423632	52.382 ug/ml
11) T n-Heneicosane (C21)	13.143	6381023	51.901 ug/ml
13) T n-Docosane (C22)	13.727	6359026	51.570 ug/ml
14) T n-Tetracosane (C24)	14.814	12058934	97.472 ug/ml
15) T n-Hexacosane (C26)	15.843	5872422	47.710 ug/ml
16) T n-Octacosane (C28)	16.786	5729734	46.538 ug/ml
17) T n-Tricontane (C30)	17.671	5410719	44.770 ug/ml
18) T n-Dotriacontane (C32)	18.496	5198264	46.232 ug/ml
19) T n-Tetratriacontane (C34)	19.274	4807809	45.806 ug/ml
20) T n-Hexatriacontane (C36)	20.009	4333838	45.241 ug/ml
21) T n-Octatriacontane (C38)	20.731	4079088	45.922 ug/ml
22) T n-Tetracontane (C40)	21.609	4128669	47.043 ug/ml

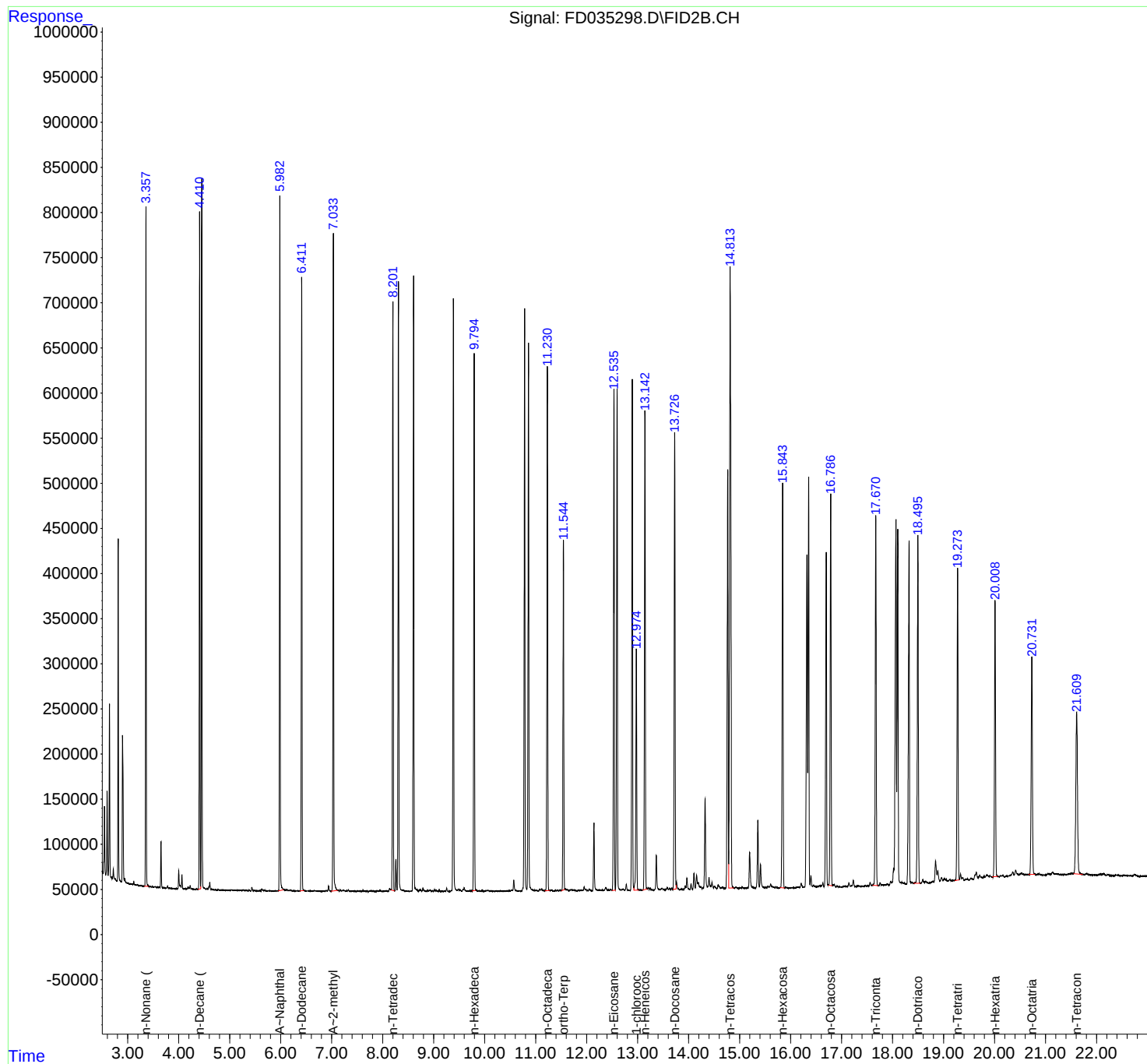
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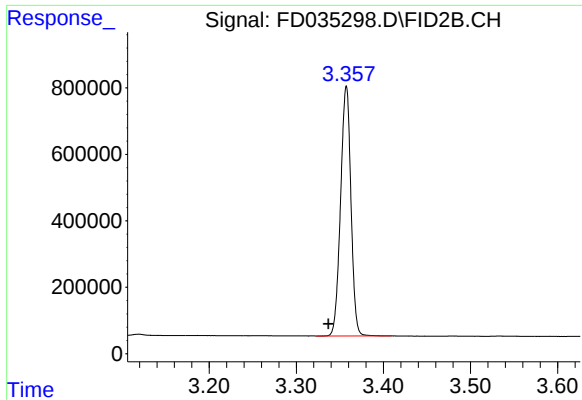
(m)=manual int.

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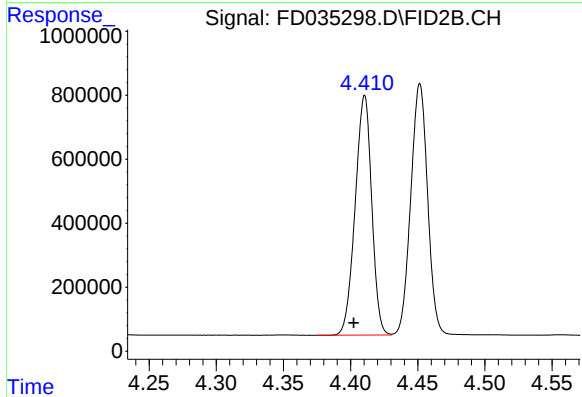
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Signal Info : 20M x 0.18mm x 0.18um





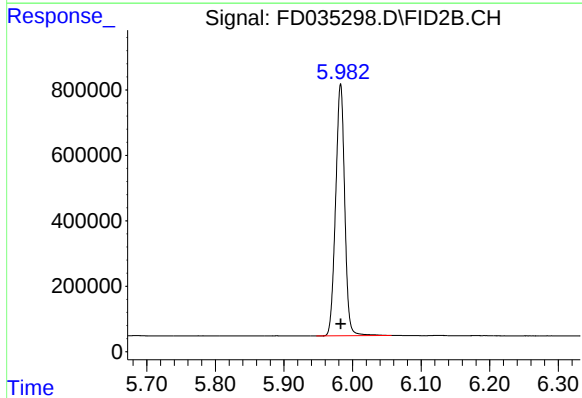
#1 n-Nonane (C9)

R.T.: 3.358 min
Delta R.T.: 0.021 min
Response: 6210893
Conc: 55.16 ug/ml



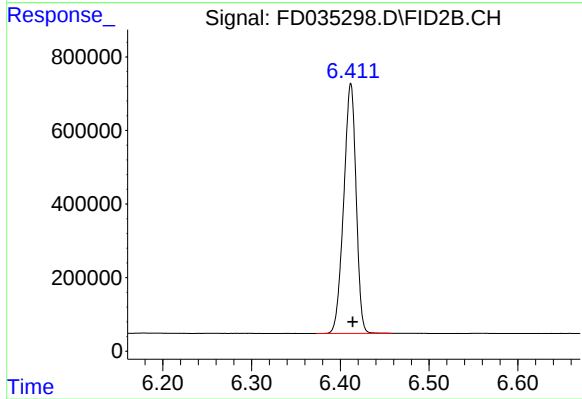
#2 n-Decane (C10)

R.T.: 4.411 min
Delta R.T.: 0.008 min
Response: 6426102
Conc: 56.87 ug/ml



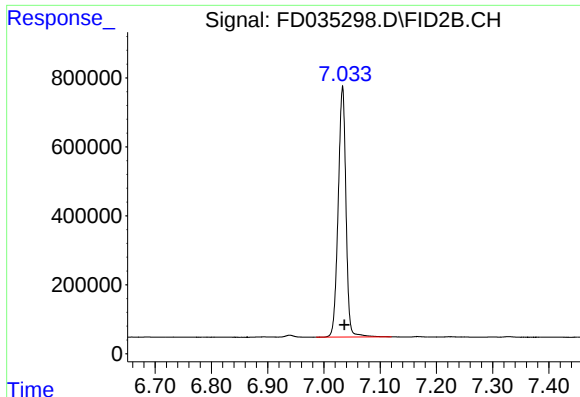
#3 A~Naphthalene (C11.7)

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 7080449
Conc: 57.90 ug/ml



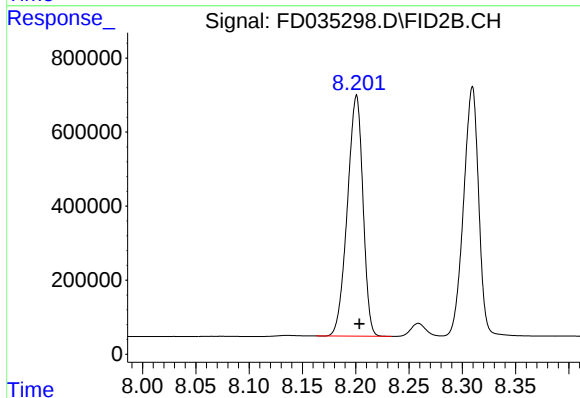
#4 n-Dodecane (C12)

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 6583015
Conc: 56.94 ug/ml



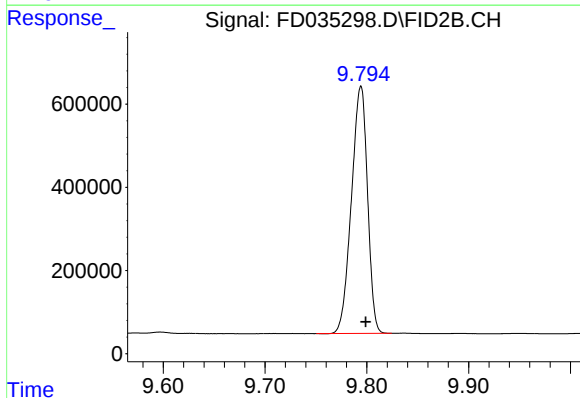
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 6994448
Conc: 55.90 ug/ml



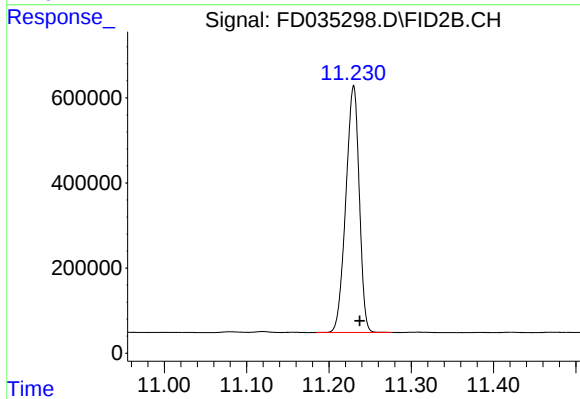
#6 n-Tetradecane (C14)

R.T.: 8.201 min
Delta R.T.: -0.002 min
Response: 6624279
Conc: 57.52 ug/ml



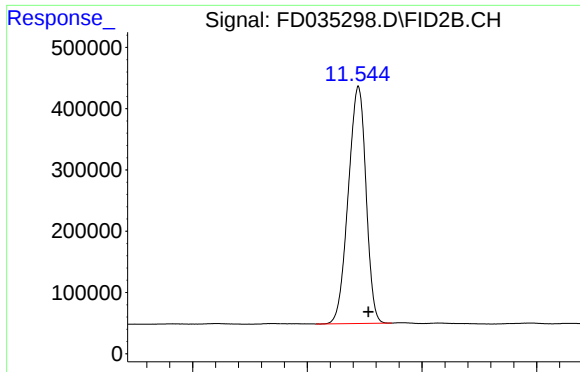
#7 n-Hexadecane (C16)

R.T.: 9.794 min
Delta R.T.: -0.005 min
Response: 6522255
Conc: 57.08 ug/ml



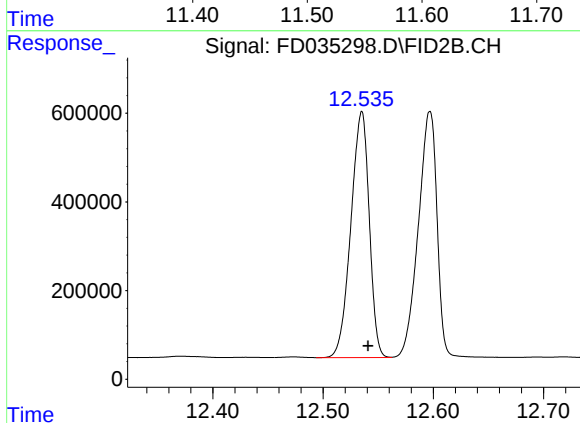
#8 n-Octadecane (C18)

R.T.: 11.230 min
Delta R.T.: -0.007 min
Response: 6568337
Conc: 54.43 ug/ml



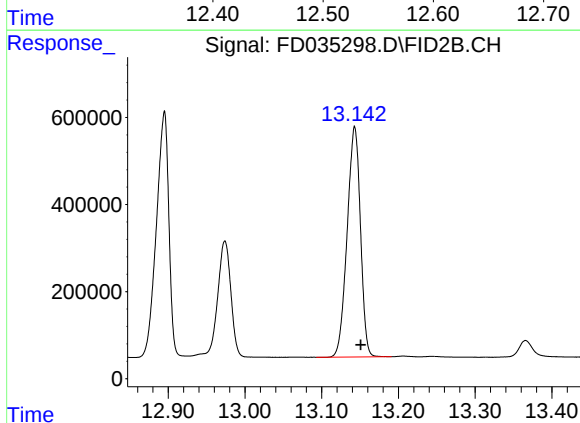
#9 ortho-Terphenyl (SURR)

R.T.: 11.545 min
Delta R.T.: -0.009 min
Response: 4154904
Conc: 31.94 ug/ml



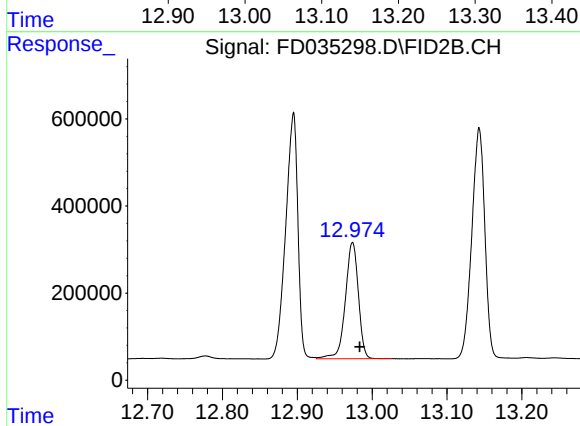
#10 n-Eicosane (C20)

R.T.: 12.535 min
Delta R.T.: -0.006 min
Response: 6423632
Conc: 52.38 ug/ml



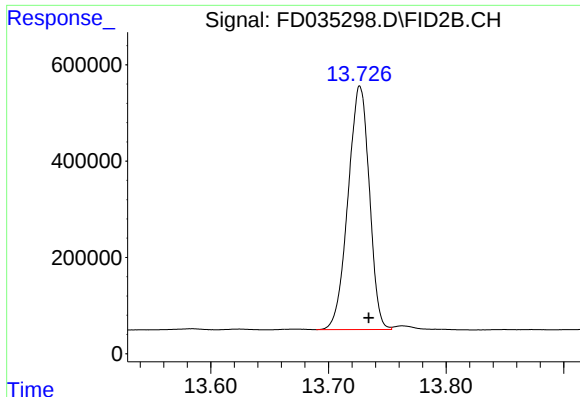
#11 n-Heneicosane (C21)

R.T.: 13.143 min
Delta R.T.: -0.008 min
Response: 6381023
Conc: 51.90 ug/ml



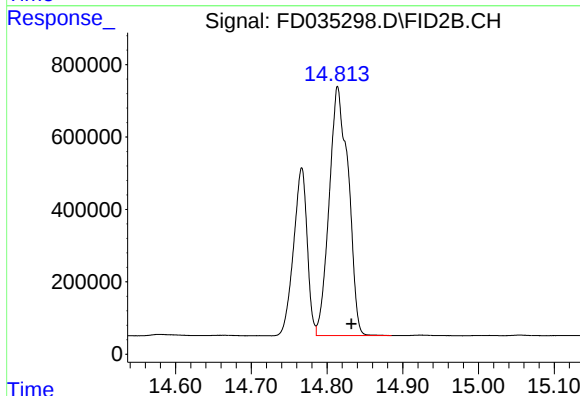
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: -0.009 min
Response: 3233827
Conc: 31.03 ug/ml



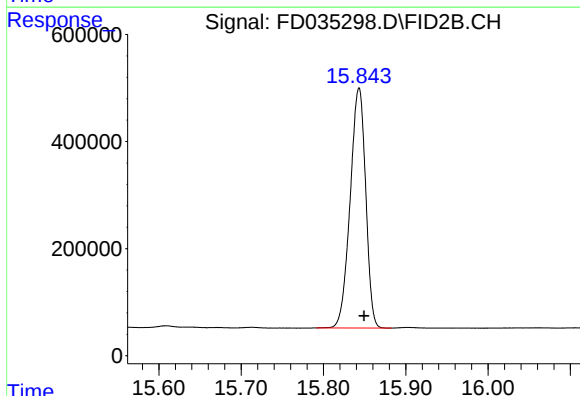
#13 n-Docosane (C22)

R.T.: 13.727 min
Delta R.T.: -0.007 min
Response: 6359026
Conc: 51.57 ug/ml



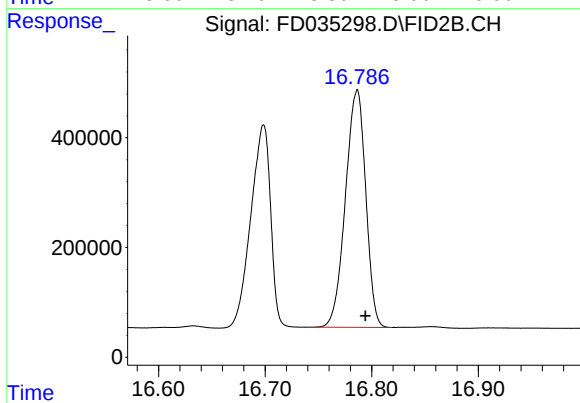
#14 n-Tetracosane (C24)

R.T.: 14.814 min
Delta R.T.: -0.018 min
Response: 12058934
Conc: 97.47 ug/ml



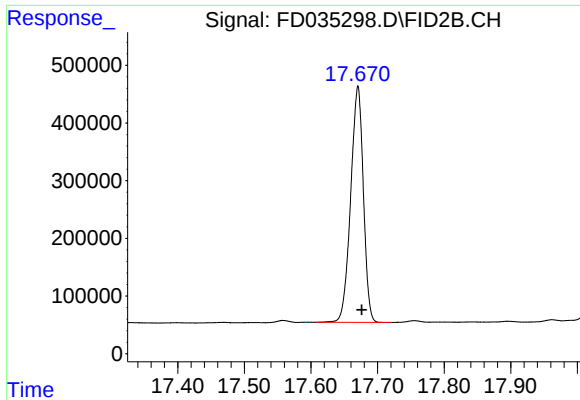
#15 n-Hexacosane (C26)

R.T.: 15.843 min
Delta R.T.: -0.006 min
Response: 5872422
Conc: 47.71 ug/ml



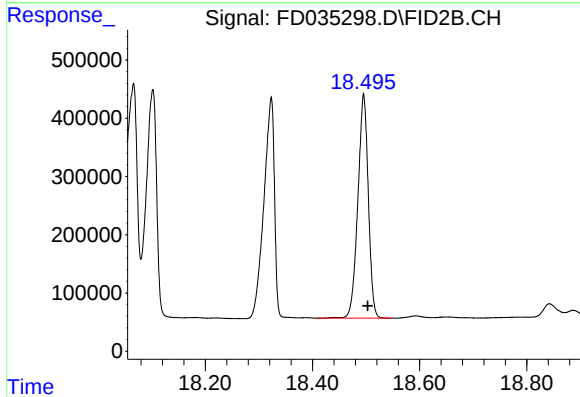
#16 n-Octacosane (C28)

R.T.: 16.786 min
Delta R.T.: -0.008 min
Response: 5729734
Conc: 46.54 ug/ml



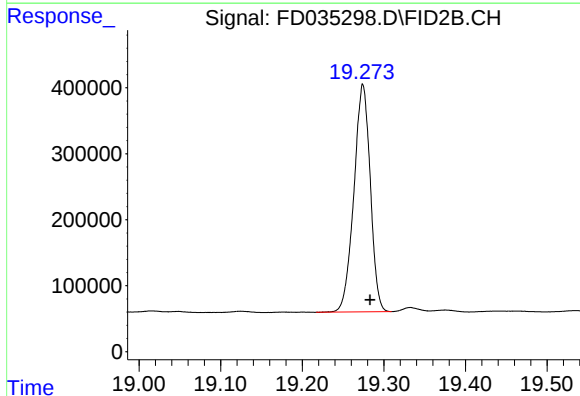
#17 n-Tricontane (C30)

R.T.: 17.671 min
Delta R.T.: -0.006 min
Response: 5410719
Conc: 44.77 ug/ml



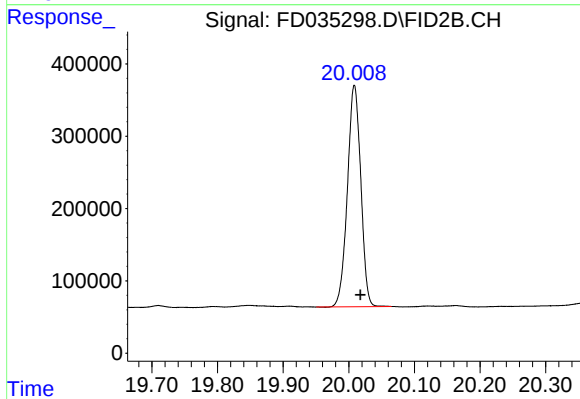
#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: -0.008 min
Response: 5198264
Conc: 46.23 ug/ml



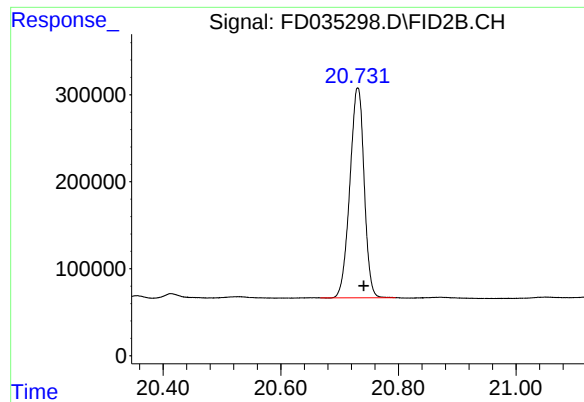
#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: -0.009 min
Response: 4807809
Conc: 45.81 ug/ml



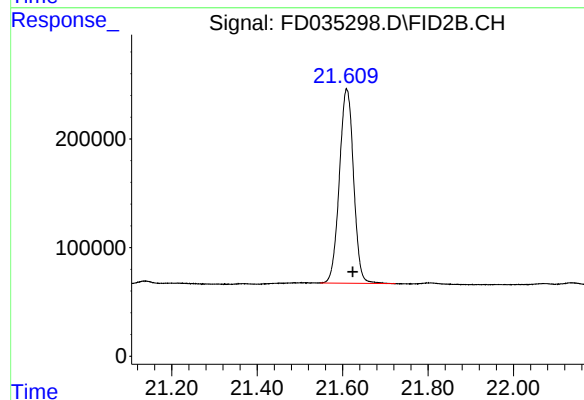
#20 n-Hexatriacontane (C36)

R.T.: 20.009 min
Delta R.T.: -0.009 min
Response: 4333838
Conc: 45.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.731 min
Delta R.T.: -0.010 min
Response: 4079088
Conc: 45.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.609 min
Delta R.T.: -0.014 min
Response: 4128669
Conc: 47.04 ug/ml