

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110320AL\
 Data File : FD035304.D
 Signal(s) : FID2B.CH
 Acq On : 04 Nov 2020 11:03
 Operator : DD\AJ
 Sample : L4609-02MSD
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 04 13:58:54 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	5227891	40.188 ug/ml
Spiked Amount 50.000		Recovery =	80.38%
12) S 1-chlorooctadecane (S...	12.972	4152199	39.841 ug/ml
Spiked Amount 50.000		Recovery =	79.68%
Target Compounds			
1) T n-Nonane (C9)	3.336	3813749	33.869 ug/ml
2) T n-Decane (C10)	4.400	4319382	38.223 ug/ml
3) T A~Naphthalene (C11.7)	5.978	5113641	41.814 ug/ml
4) T n-Dodecane (C12)	6.409	4928653	42.630 ug/ml
5) T A~2-methylnaphthalene...	7.031	5394134	43.110 ug/ml
6) T n-Tetradecane (C14)	8.199	5515491	47.893 ug/ml
7) T n-Hexadecane (C16)	9.791	5570160	48.748 ug/ml
8) T n-Octadecane (C18)	11.228	5792055	47.996 ug/ml
10) T n-Eicosane (C20)	12.532	5763118	46.996 ug/ml
11) T n-Heneicosane (C21)	13.141	5783156	47.038 ug/ml
13) T n-Docosane (C22)	13.724	5652847	45.843 ug/ml
14) T n-Tetracosane (C24)	14.809	11232952	90.796 ug/ml
15) T n-Hexacosane (C26)	15.840	5527633	44.908 ug/ml
16) T n-Octacosane (C28)	16.783	5456499	44.319 ug/ml
17) T n-Tricontane (C30)	17.668	5211919	43.125 ug/ml
18) T n-Dotriacontane (C32)	18.493	4928702	43.834 ug/ml
19) T n-Tetratriacontane (C34)	19.272	4328746	41.242 ug/ml
20) T n-Hexatriacontane (C36)	20.006	3748153	39.127 ug/ml
21) T n-Octatriacontane (C38)	20.727	3356196	37.784 ug/ml
22) T n-Tetracontane (C40)	21.608	3304060	37.647 ug/ml

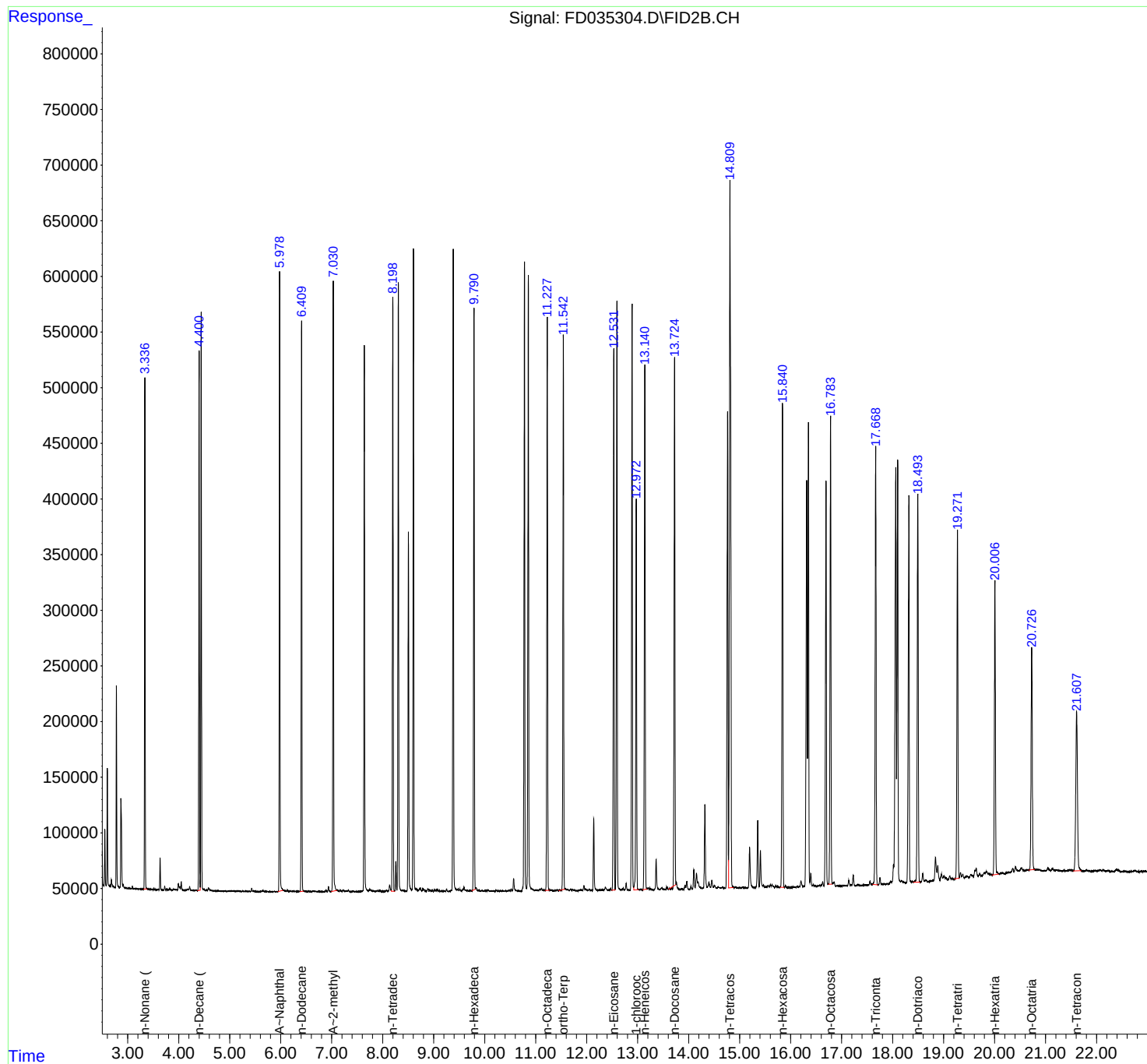
(f)=RT Delta > 1/2 Window

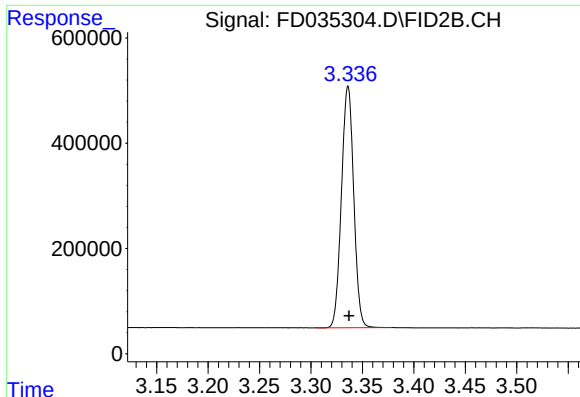
(m)=manual int.

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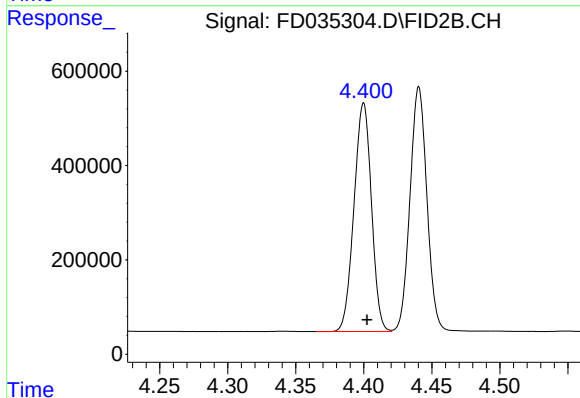
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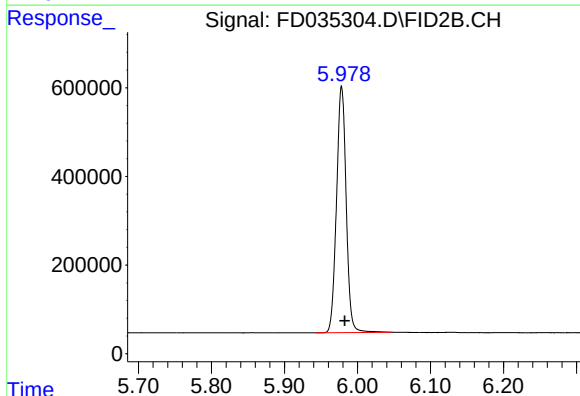
#1 n-Nonane (C9)

R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 3813749
Conc: 33.87 ug/ml



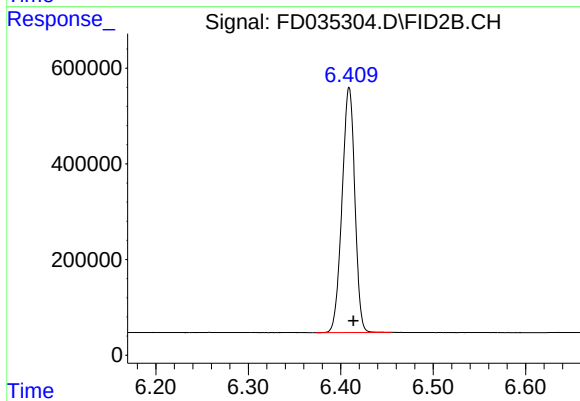
#2 n-Decane (C10)

R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 4319382
Conc: 38.22 ug/ml



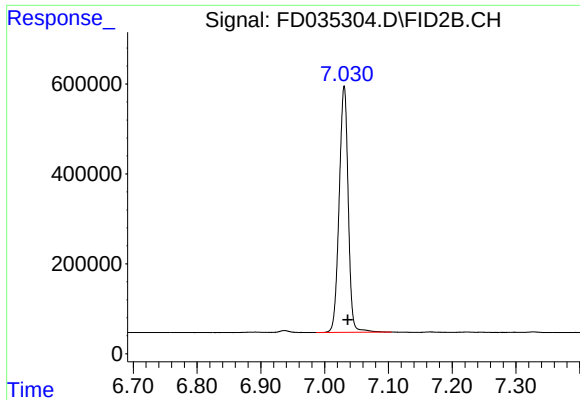
#3 A~Naphthalene (C11.7)

R.T.: 5.978 min
Delta R.T.: -0.004 min
Response: 5113641
Conc: 41.81 ug/ml



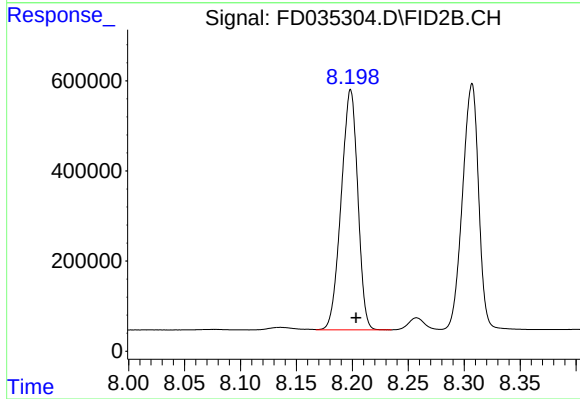
#4 n-Dodecane (C12)

R.T.: 6.409 min
Delta R.T.: -0.005 min
Response: 4928653
Conc: 42.63 ug/ml



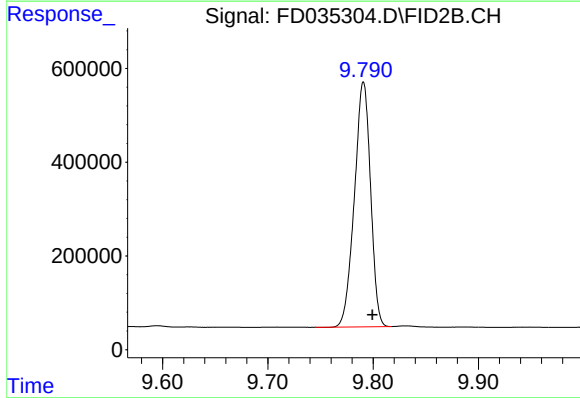
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.031 min
Delta R.T.: -0.006 min
Response: 5394134
Conc: 43.11 ug/ml



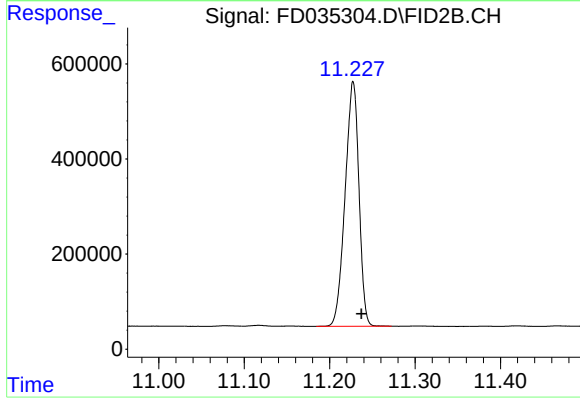
#6 n-Tetradecane (C14)

R.T.: 8.199 min
Delta R.T.: -0.005 min
Response: 5515491
Conc: 47.89 ug/ml



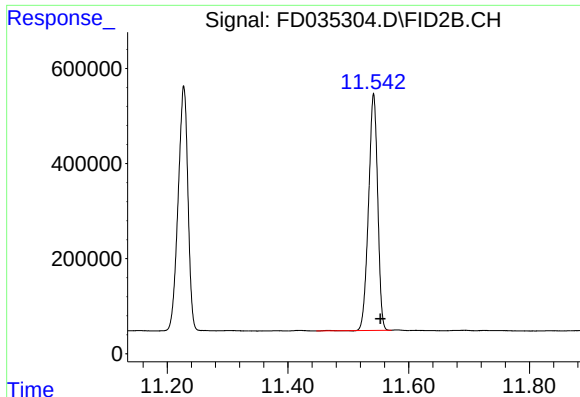
#7 n-Hexadecane (C16)

R.T.: 9.791 min
Delta R.T.: -0.008 min
Response: 5570160
Conc: 48.75 ug/ml



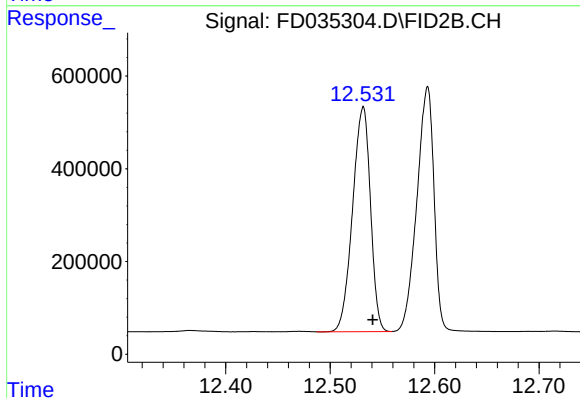
#8 n-Octadecane (C18)

R.T.: 11.228 min
Delta R.T.: -0.010 min
Response: 5792055
Conc: 48.00 ug/ml



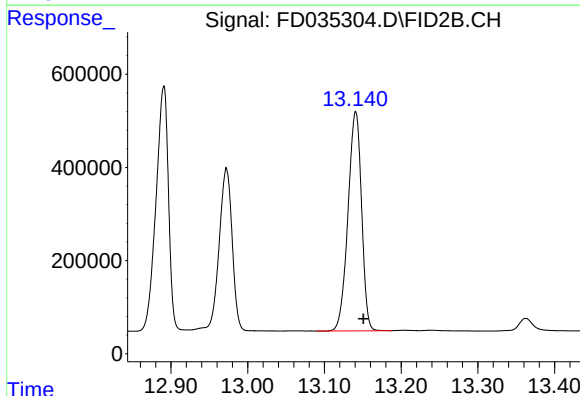
#9 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.011 min
Response: 5227891
Conc: 40.19 ug/ml



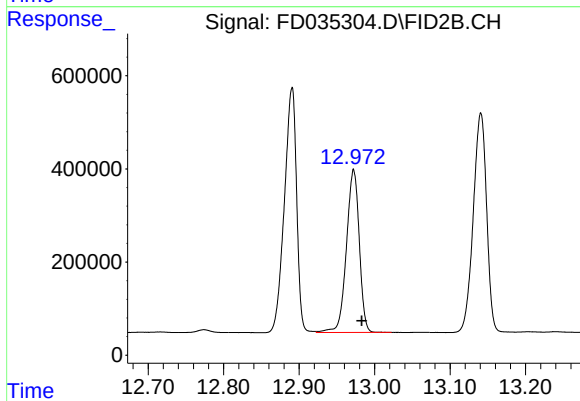
#10 n-Eicosane (C20)

R.T.: 12.532 min
Delta R.T.: -0.009 min
Response: 5763118
Conc: 47.00 ug/ml



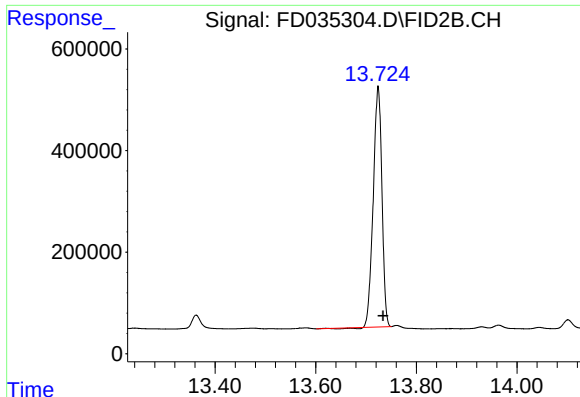
#11 n-Heneicosane (C21)

R.T.: 13.141 min
Delta R.T.: -0.010 min
Response: 5783156
Conc: 47.04 ug/ml



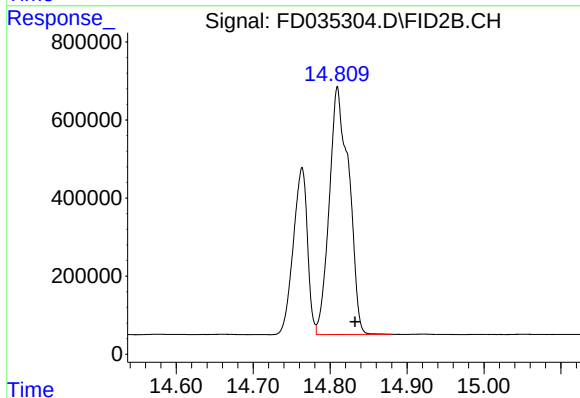
#12 1-chlorooctadecane (SURR)

R.T.: 12.972 min
Delta R.T.: -0.011 min
Response: 4152199
Conc: 39.84 ug/ml



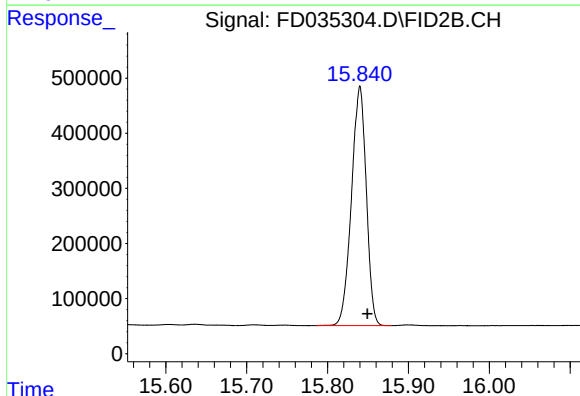
#13 n-Docosane (C22)

R.T.: 13.724 min
Delta R.T.: -0.010 min
Response: 5652847
Conc: 45.84 ug/ml



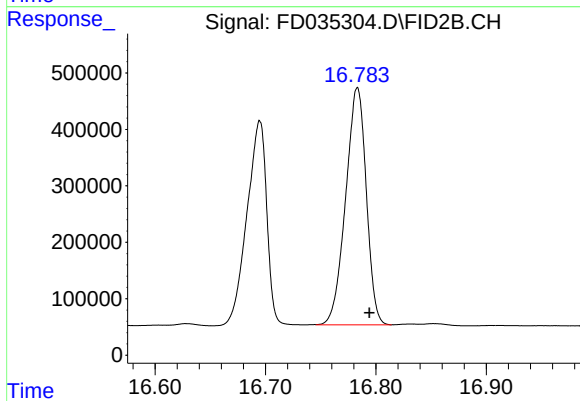
#14 n-Tetracosane (C24)

R.T.: 14.809 min
Delta R.T.: -0.023 min
Response: 11232952
Conc: 90.80 ug/ml



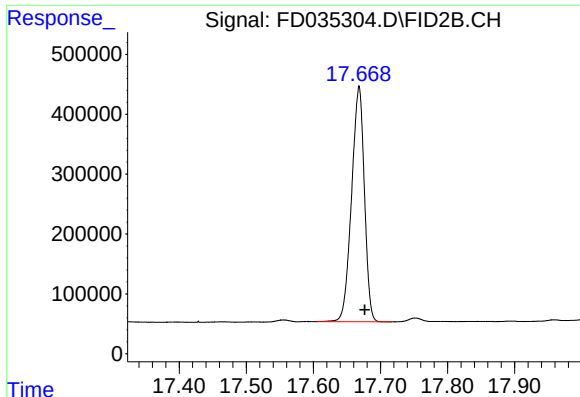
#15 n-Hexacosane (C26)

R.T.: 15.840 min
Delta R.T.: -0.009 min
Response: 5527633
Conc: 44.91 ug/ml



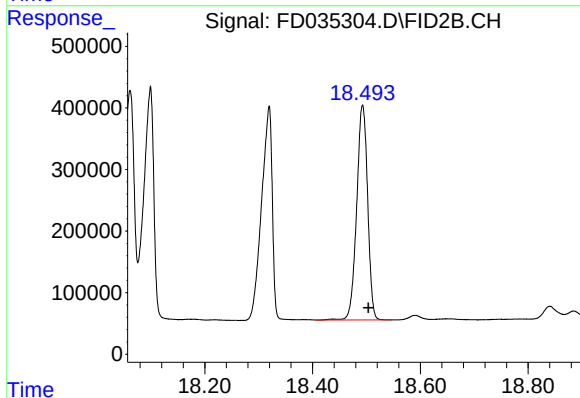
#16 n-Octacosane (C28)

R.T.: 16.783 min
Delta R.T.: -0.011 min
Response: 5456499
Conc: 44.32 ug/ml



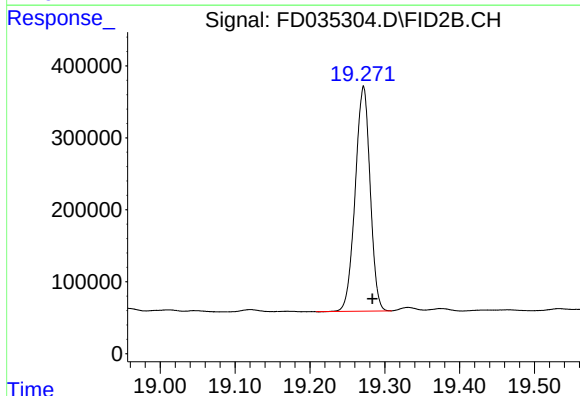
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.008 min
Response: 5211919
Conc: 43.13 ug/ml



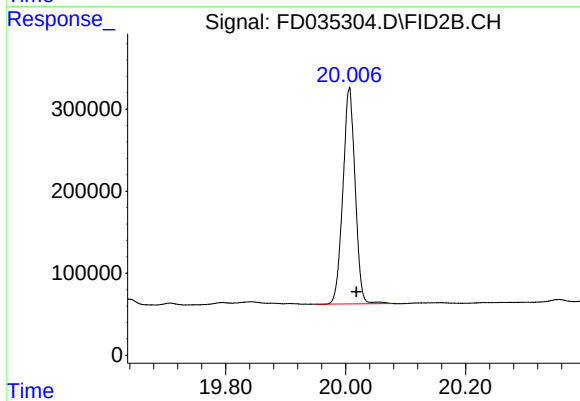
#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: -0.011 min
Response: 4928702
Conc: 43.83 ug/ml



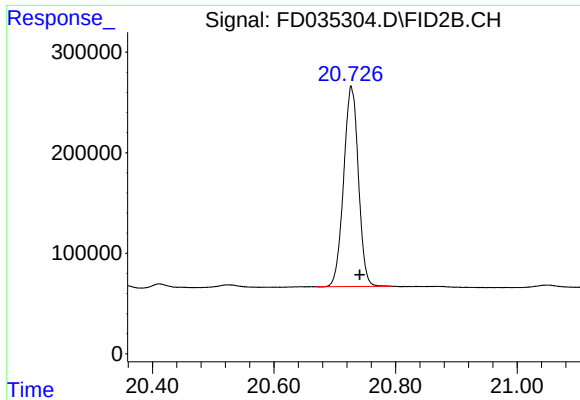
#19 n-Tetratriacontane (C34)

R.T.: 19.272 min
Delta R.T.: -0.012 min
Response: 4328746
Conc: 41.24 ug/ml



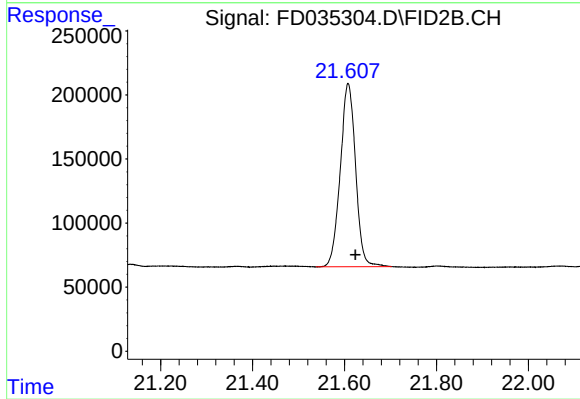
#20 n-Hexatriacontane (C36)

R.T.: 20.006 min
Delta R.T.: -0.011 min
Response: 3748153
Conc: 39.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.727 min
Delta R.T.: -0.014 min
Response: 3356196
Conc: 37.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.608 min
Delta R.T.: -0.016 min
Response: 3304060
Conc: 37.65 ug/ml