

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111120AL\
 Data File : FD035466.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2020 21:56
 Operator : DD\AJ
 Sample : L4700-02MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 02:50:52 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)	11.540	2991727	22.998 ug/ml
Spiked Amount 50.000		Recovery =	46.00%
12) S 1-chlorooctadecane (S...	12.971	2327012	22.328 ug/ml
Spiked Amount 50.000		Recovery =	44.66%
Target Compounds			
1) T n-Nonane (C9)	3.345	5043464	44.789 ug/ml
2) T n-Decane (C10)	4.401	5233885	46.316 ug/ml
3) T A~Naphthalene (C11.7)	5.977	5738615	46.924 ug/ml
4) T n-Dodecane (C12)	6.406	5279537	45.665 ug/ml
5) T A~2-methylnaphthalene...	7.029	5628604	44.984 ug/ml
6) T n-Tetradecane (C14)	8.194	5207626	45.220 ug/ml
7) T n-Hexadecane (C16)	9.788	5121253	44.819 ug/ml
8) T n-Octadecane (C18)	11.226	5200793	43.097 ug/ml
10) T n-Eicosane (C20)	12.531	5053383	41.208 ug/ml
11) T n-Heneicosane (C21)	13.140	4947857	40.244 ug/ml
13) T n-Docosane (C22)	13.724	4887267	39.635 ug/ml
14) T n-Tetracosane (C24)	14.814	9539618	77.109 ug/ml
15) T n-Hexacosane (C26)	15.840	4558161	37.032 ug/ml
16) T n-Octacosane (C28)	16.784	4532371	36.813 ug/ml
17) T n-Tricontane (C30)	17.668	4402237	36.426 ug/ml
18) T n-Dotriacontane (C32)	18.495	4369169	38.858 ug/ml
19) T n-Tetratriacontane (C34)	19.274	4136638	39.412 ug/ml
20) T n-Hexatriacontane (C36)	20.010	3672925	38.341 ug/ml
21) T n-Octatriacontane (C38)	20.731	3379384	38.045 ug/ml
22) T n-Tetracontane (C40)	21.612	3330911	37.953 ug/ml

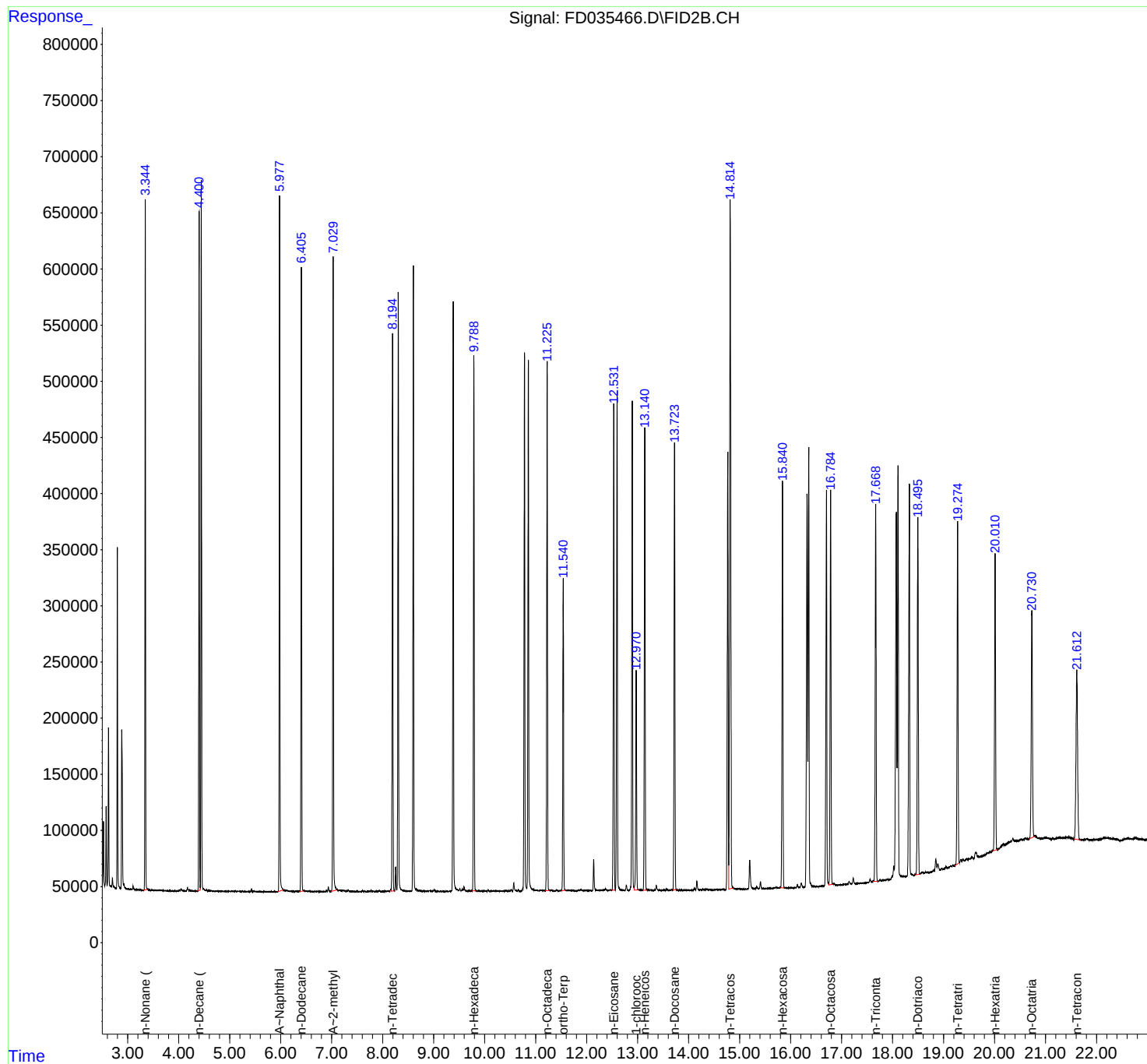
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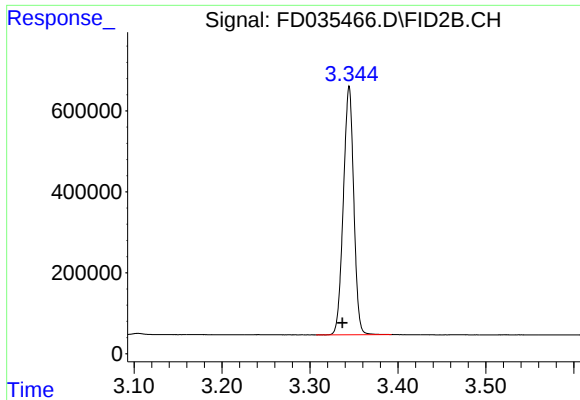
(m)=manual int.

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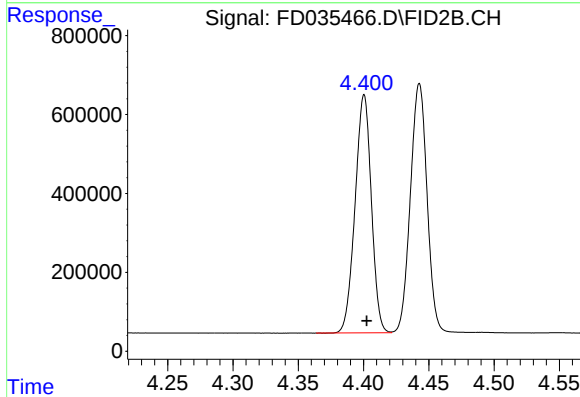
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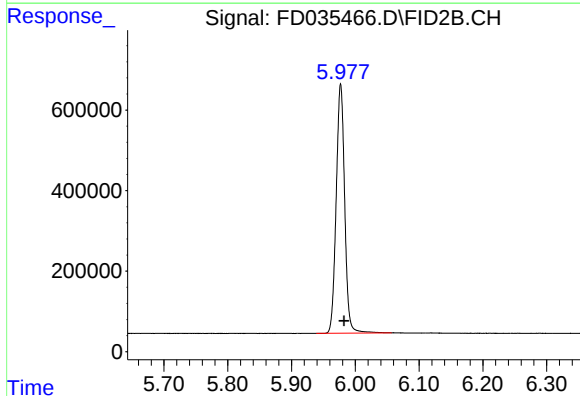
#1 n-Nonane (C9)

R.T.: 3.345 min
Delta R.T.: 0.008 min
Response: 5043464
Conc: 44.79 ug/ml



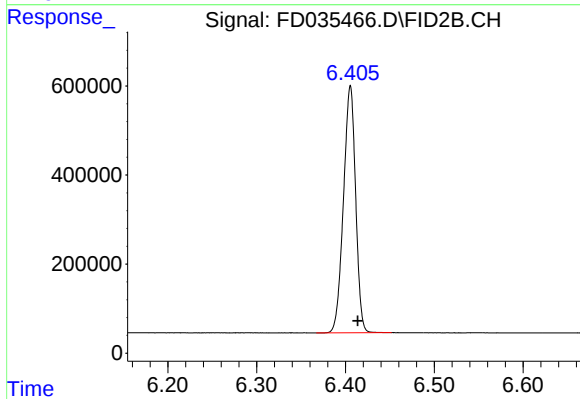
#2 n-Decane (C10)

R.T.: 4.401 min
Delta R.T.: -0.002 min
Response: 5233885
Conc: 46.32 ug/ml



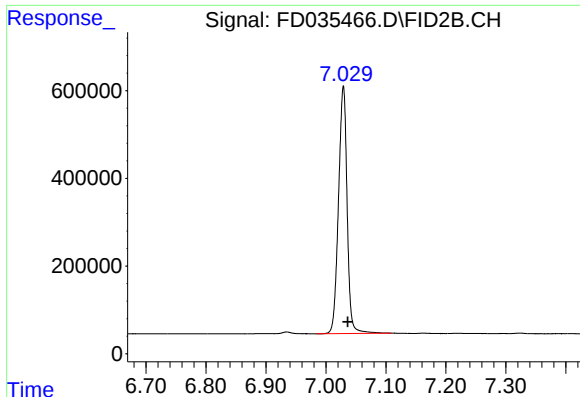
#3 A~Naphthalene (C11.7)

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 5738615
Conc: 46.92 ug/ml



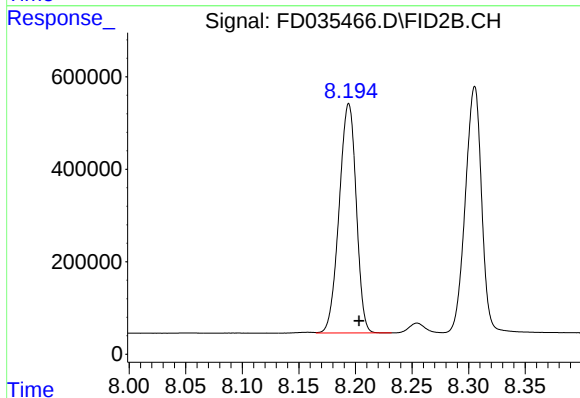
#4 n-Dodecane (C12)

R.T.: 6.406 min
Delta R.T.: -0.008 min
Response: 5279537
Conc: 45.66 ug/ml



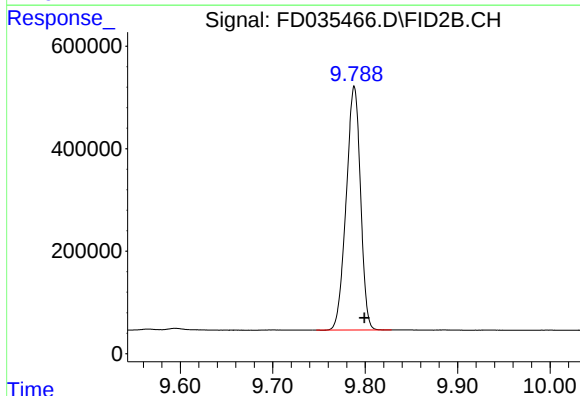
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 5628604
Conc: 44.98 ug/ml



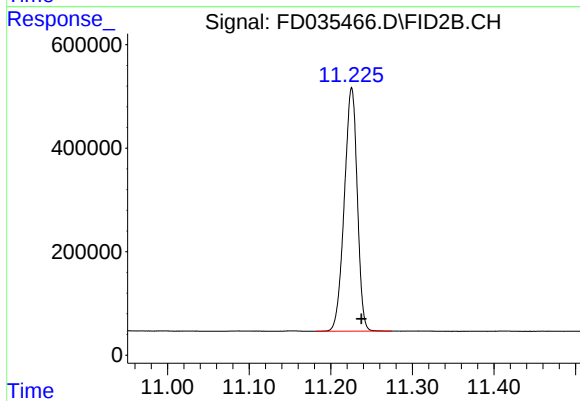
#6 n-Tetradecane (C14)

R.T.: 8.194 min
Delta R.T.: -0.009 min
Response: 5207626
Conc: 45.22 ug/ml



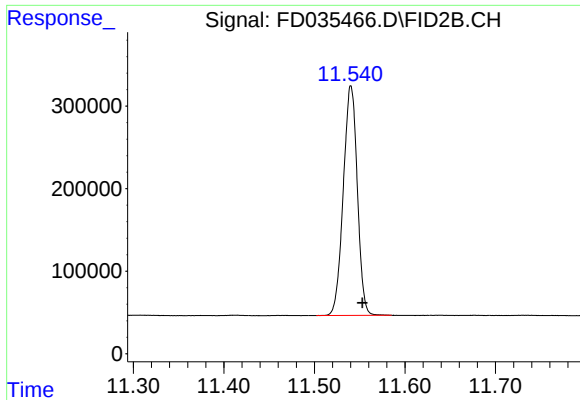
#7 n-Hexadecane (C16)

R.T.: 9.788 min
Delta R.T.: -0.011 min
Response: 5121253
Conc: 44.82 ug/ml



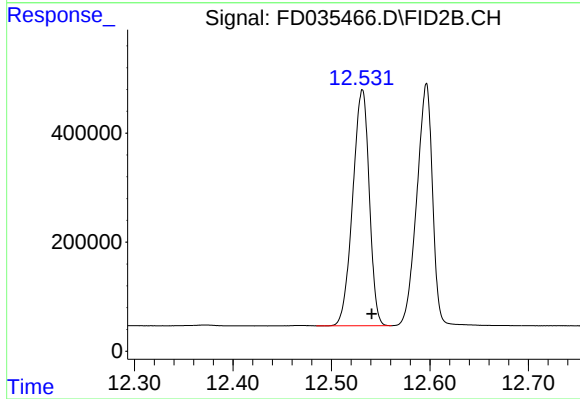
#8 n-Octadecane (C18)

R.T.: 11.226 min
Delta R.T.: -0.012 min
Response: 5200793
Conc: 43.10 ug/ml



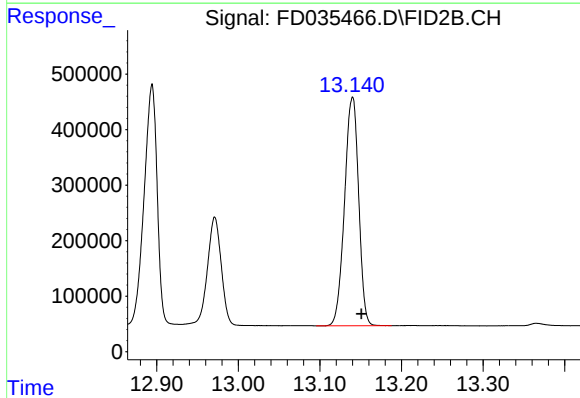
#9 ortho-Terphenyl (SURR)

R.T.: 11.540 min
Delta R.T.: -0.013 min
Response: 2991727
Conc: 23.00 ug/ml



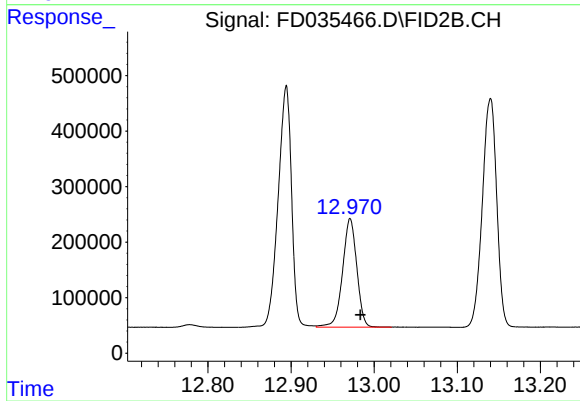
#10 n-Eicosane (C20)

R.T.: 12.531 min
Delta R.T.: -0.009 min
Response: 5053383
Conc: 41.21 ug/ml



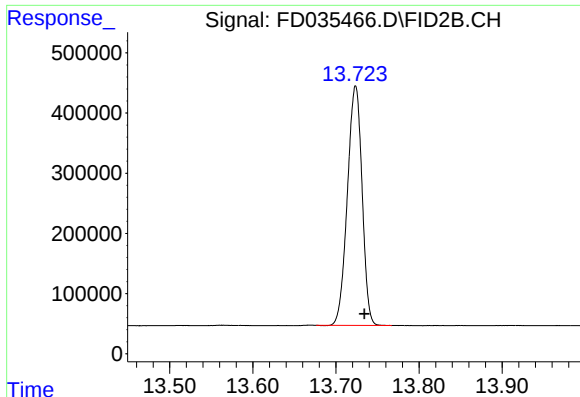
#11 n-Heneicosane (C21)

R.T.: 13.140 min
Delta R.T.: -0.011 min
Response: 4947857
Conc: 40.24 ug/ml



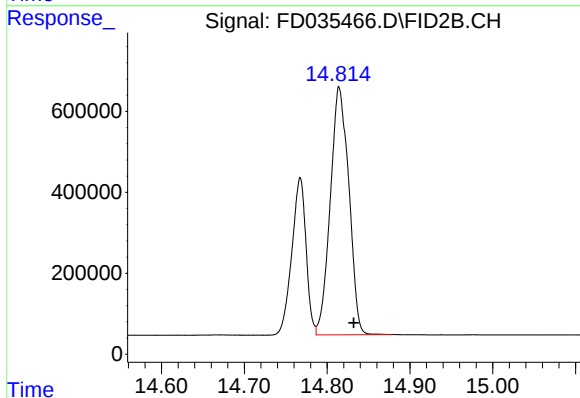
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: -0.012 min
Response: 2327012
Conc: 22.33 ug/ml



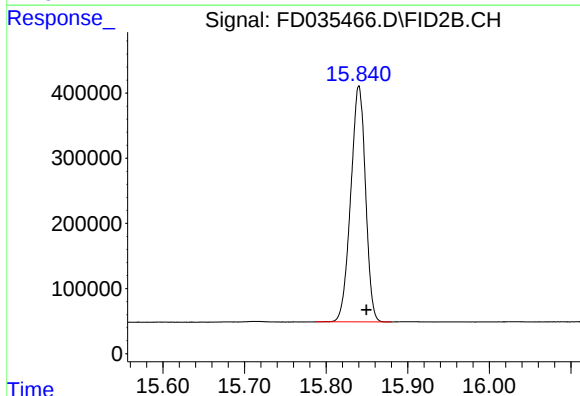
#13 n-Docosane (C22)

R.T.: 13.724 min
Delta R.T.: -0.010 min
Response: 4887267
Conc: 39.63 ug/ml



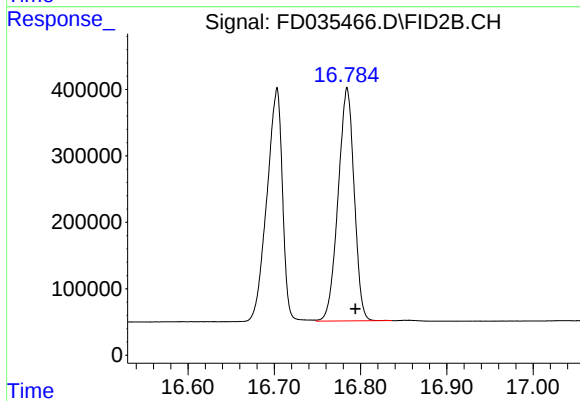
#14 n-Tetracosane (C24)

R.T.: 14.814 min
Delta R.T.: -0.018 min
Response: 9539618
Conc: 77.11 ug/ml



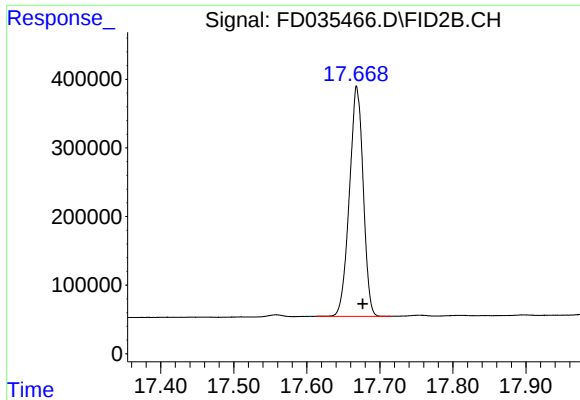
#15 n-Hexacosane (C26)

R.T.: 15.840 min
Delta R.T.: -0.009 min
Response: 4558161
Conc: 37.03 ug/ml



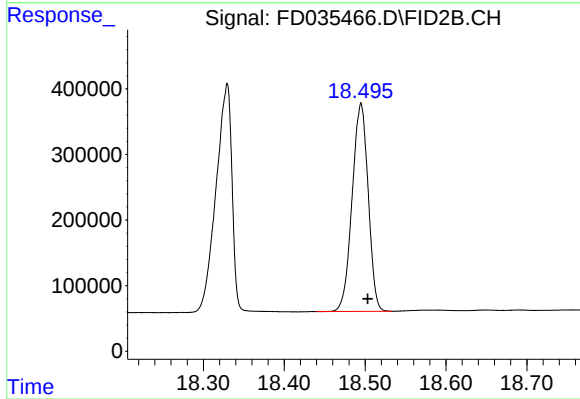
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: -0.010 min
Response: 4532371
Conc: 36.81 ug/ml



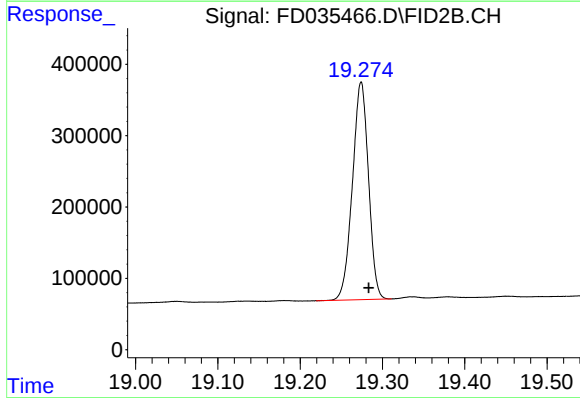
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.008 min
Response: 4402237
Conc: 36.43 ug/ml



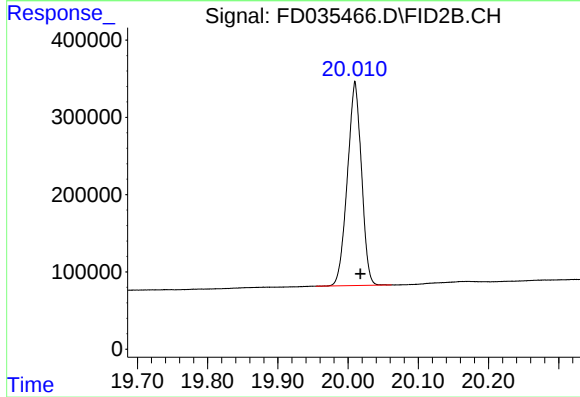
#18 n-Dotriacontane (C32)

R.T.: 18.495 min
Delta R.T.: -0.008 min
Response: 4369169
Conc: 38.86 ug/ml



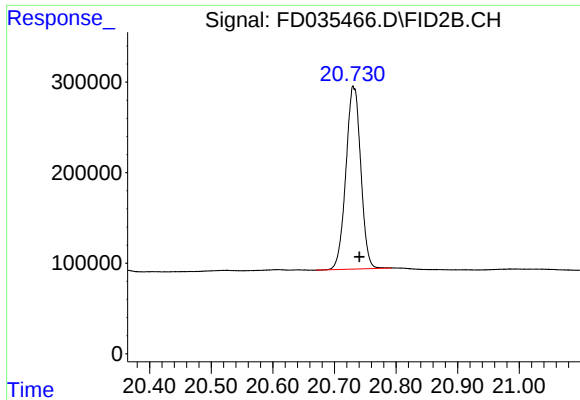
#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: -0.009 min
Response: 4136638
Conc: 39.41 ug/ml



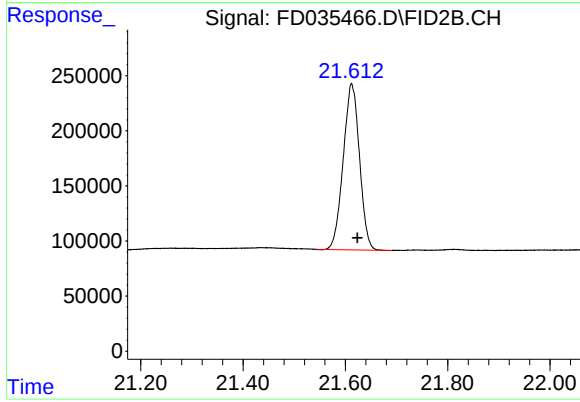
#20 n-Hexatriacontane (C36)

R.T.: 20.010 min
Delta R.T.: -0.008 min
Response: 3672925
Conc: 38.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.731 min
Delta R.T.: -0.010 min
Response: 3379384
Conc: 38.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.612 min
Delta R.T.: -0.012 min
Response: 3330911
Conc: 37.95 ug/ml