

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060920AL\
 Data File : FD033682.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2020 19:11
 Operator : DD\AJ
 Sample : L2951-01MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 02:44:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:22:05 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)	11.466	5745337	42.252 ug/ml
Spiked Amount 50.000		Recovery =	84.50%
12) S 1-chlorooctadecane (S...	12.896	4705741	42.320 ug/ml
Spiked Amount 50.000		Recovery =	84.64%
Target Compounds			
1) T n-Nonane (C9)	3.287	3938742	34.305 ug/ml
2) T n-Decane (C10)	4.345	4428531	38.473 ug/ml
3) T A~Naphthalene (C11.7)	5.916	5186366	41.845 ug/ml
4) T n-Dodecane (C12)	6.347	4771959	40.052 ug/ml
5) T A~2-methylnaphthalene...	6.965	5469193	43.981 ug/ml
6) T n-Tetradecane (C14)	8.131	5147914	42.647 ug/ml
7) T n-Hexadecane (C16)	9.719	5510424	46.145 ug/ml
8) T n-Octadecane (C18)	11.153	5665725	44.677 ug/ml
10) T n-Eicosane (C20)	12.454	5545105	42.973 ug/ml
11) T n-Heneicosane (C21)	13.062	5420097	42.065 ug/ml
13) T n-Docosane (C22)	13.645	5451900	42.481 ug/ml
14) T n-Tetracosane (C24)	14.732	10952541	86.066 ug/ml
15) T n-Hexacosane (C26)	15.759	5143750	41.039 ug/ml
16) T n-Octacosane (C28)	16.702	5136260	41.319 ug/ml
17) T n-Tricontane (C30)	17.587	5017725	41.699 ug/ml
18) T n-Dotriacontane (C32)	18.412	4855554	44.338 ug/ml
19) T n-Tetratriacontane (C34)	19.191	4581275	44.701 ug/ml
20) T n-Hexatriacontane (C36)	19.926	4165597	43.506 ug/ml
21) T n-Octatriacontane (C38)	20.634	3931113	43.865 ug/ml
22) T n-Tetracontane (C40)	21.477	3963499	44.633 ug/ml

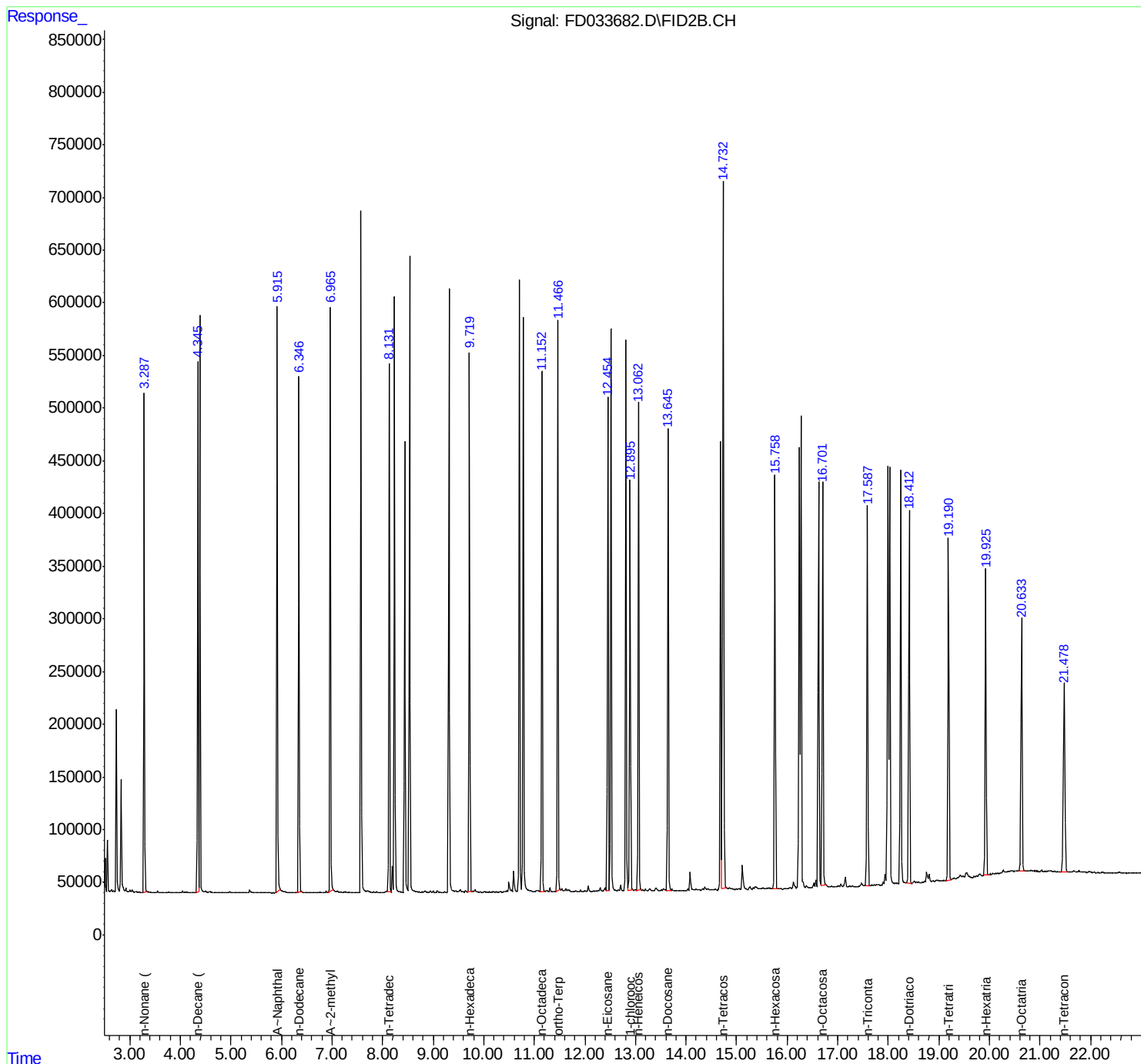
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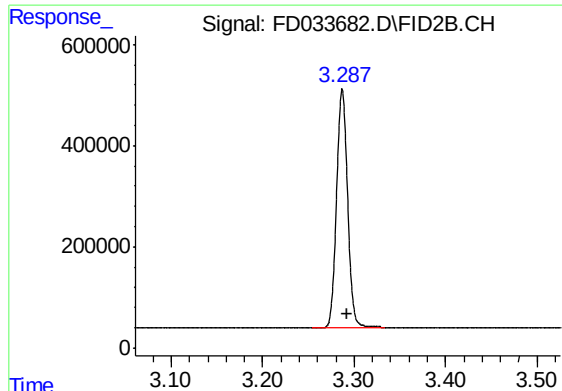
(m)=manual int.

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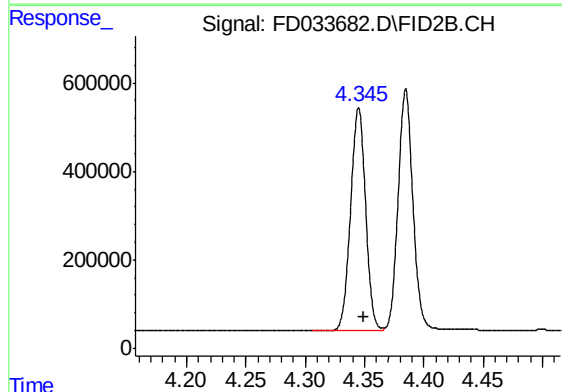
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





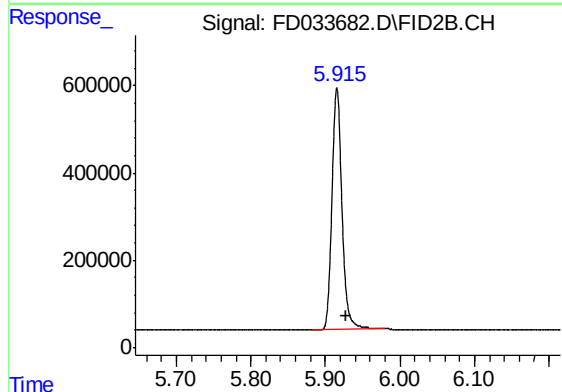
#1 n-Nonane (C9)

R.T.: 3.287 min
Delta R.T.: -0.006 min
Response: 3938742
Conc: 34.31 ug/ml



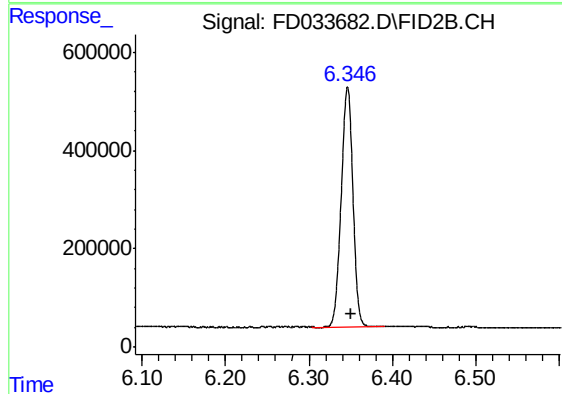
#2 n-Decane (C10)

R.T.: 4.345 min
Delta R.T.: -0.004 min
Response: 4428531
Conc: 38.47 ug/ml



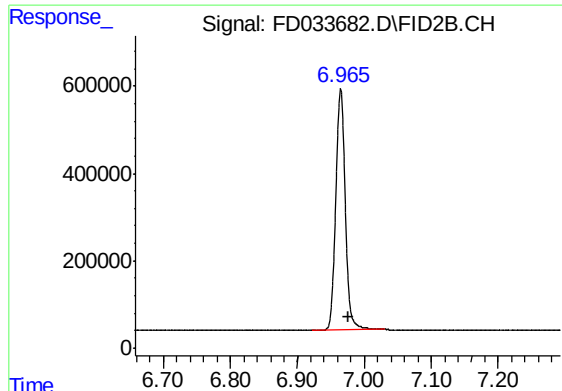
#3 A~Naphthalene (C11.7)

R.T.: 5.916 min
Delta R.T.: -0.012 min
Response: 5186366
Conc: 41.84 ug/ml



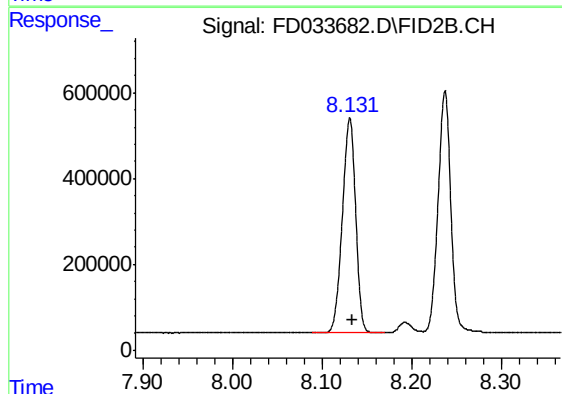
#4 n-Dodecane (C12)

R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 4771959
Conc: 40.05 ug/ml



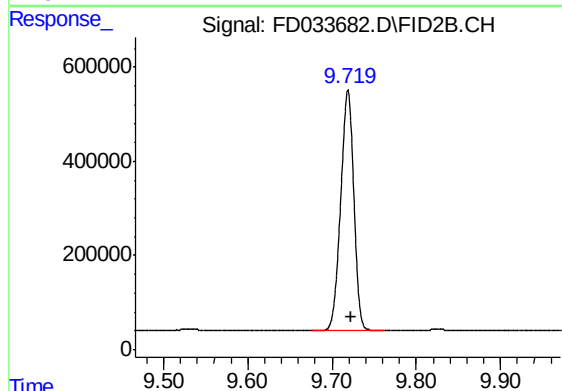
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.965 min
Delta R.T.: -0.012 min
Response: 5469193
Conc: 43.98 ug/ml



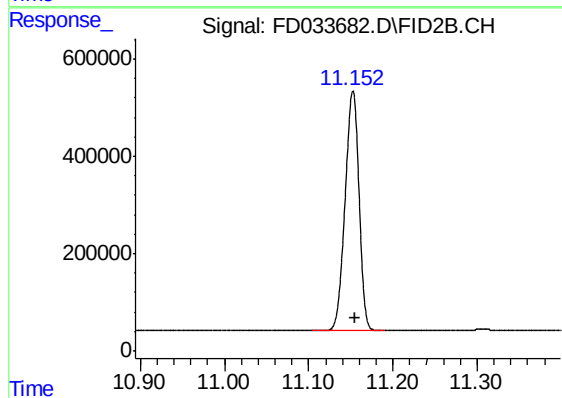
#6 n-Tetradecane (C14)

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 5147914
Conc: 42.65 ug/ml



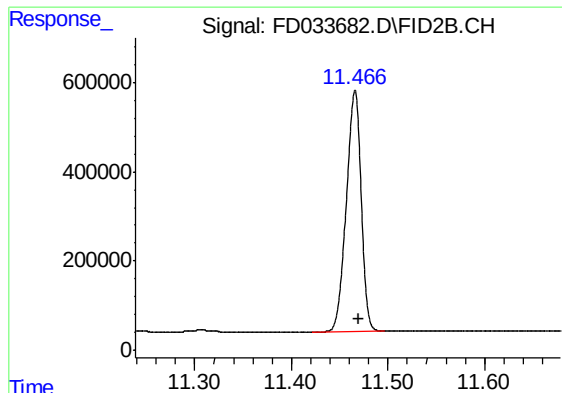
#7 n-Hexadecane (C16)

R.T.: 9.719 min
Delta R.T.: -0.004 min
Response: 5510424
Conc: 46.15 ug/ml



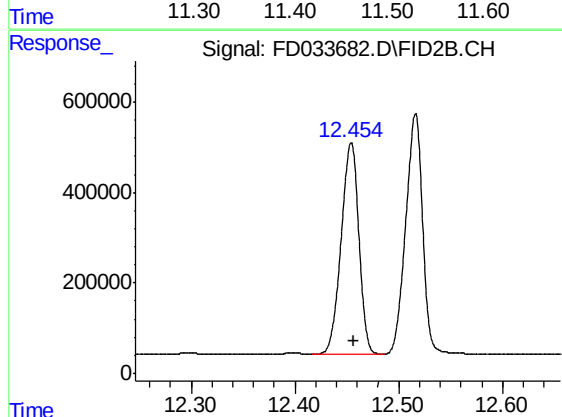
#8 n-Octadecane (C18)

R.T.: 11.153 min
Delta R.T.: -0.003 min
Response: 5665725
Conc: 44.68 ug/ml



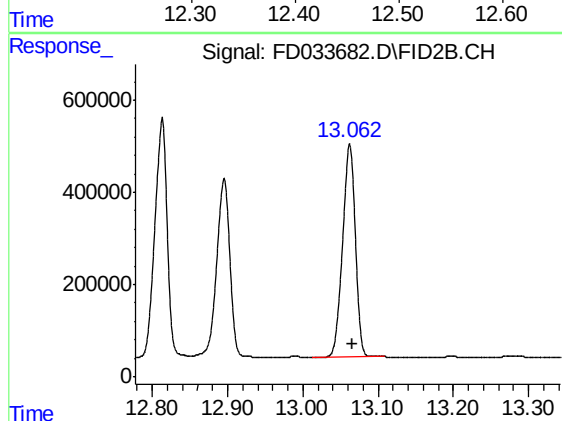
#9 ortho-Terphenyl (SURR)

R.T.: 11.466 min
Delta R.T.: -0.003 min
Response: 5745337
Conc: 42.25 ug/ml



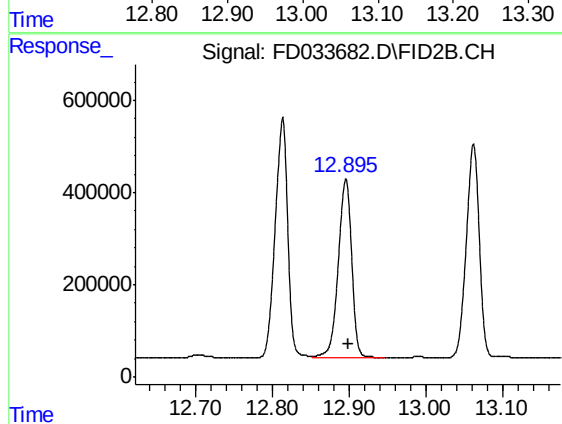
#10 n-Eicosane (C20)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 5545105
Conc: 42.97 ug/ml



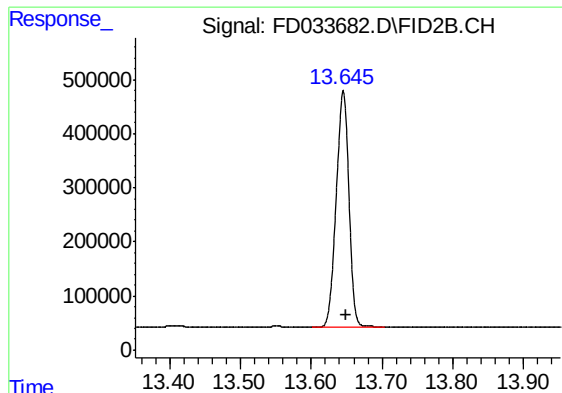
#11 n-Heneicosane (C21)

R.T.: 13.062 min
Delta R.T.: -0.003 min
Response: 5420097
Conc: 42.06 ug/ml



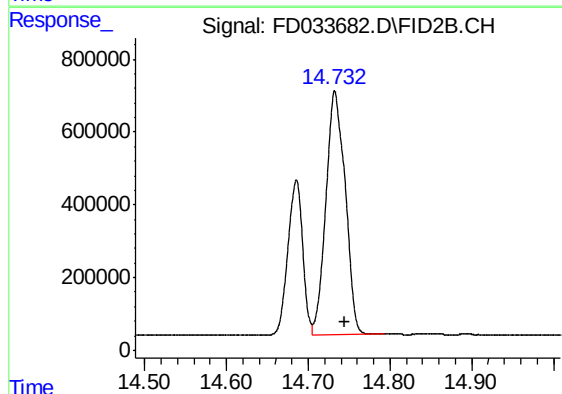
#12 1-chlorooctadecane (SURR)

R.T.: 12.896 min
Delta R.T.: -0.004 min
Response: 4705741
Conc: 42.32 ug/ml



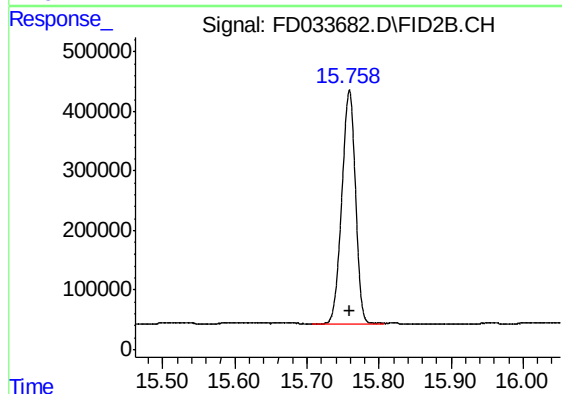
#13 n-Docosane (C22)

R.T.: 13.645 min
Delta R.T.: -0.003 min
Response: 5451900
Conc: 42.48 ug/ml



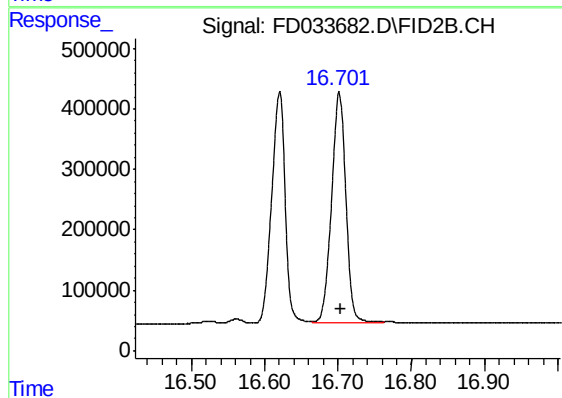
#14 n-Tetracosane (C24)

R.T.: 14.732 min
Delta R.T.: -0.012 min
Response: 10952541
Conc: 86.07 ug/ml



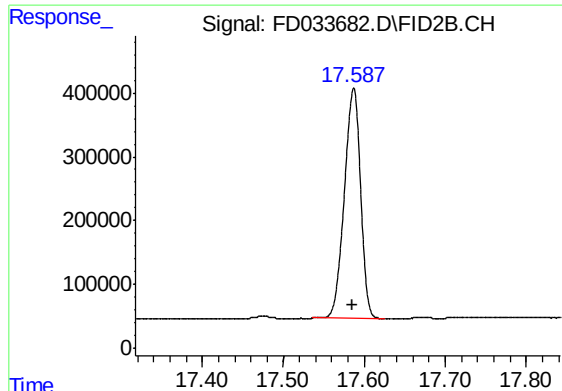
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: 0.000 min
Response: 5143750
Conc: 41.04 ug/ml



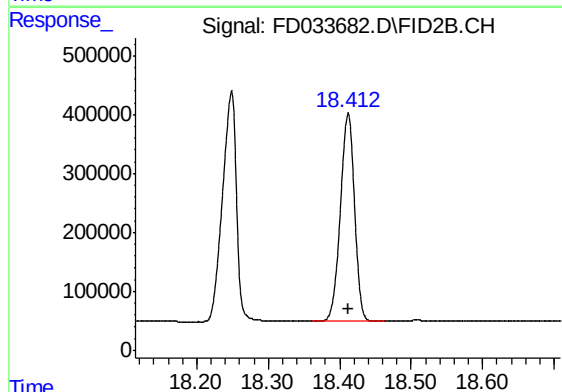
#16 n-Octacosane (C28)

R.T.: 16.702 min
Delta R.T.: -0.002 min
Response: 5136260
Conc: 41.32 ug/ml



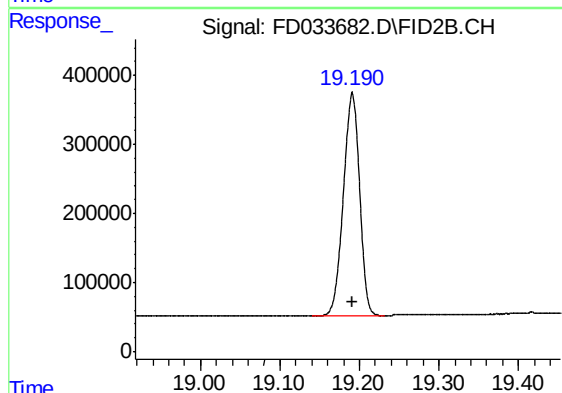
#17 n-Tricontane (C30)

R.T.: 17.587 min
Delta R.T.: 0.001 min
Response: 5017725
Conc: 41.70 ug/ml



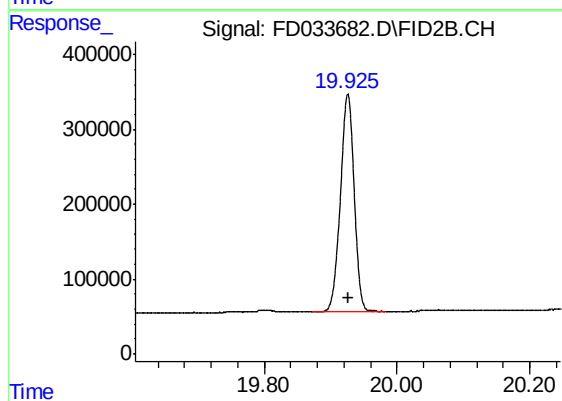
#18 n-Dotriacontane (C32)

R.T.: 18.412 min
Delta R.T.: 0.000 min
Response: 4855554
Conc: 44.34 ug/ml



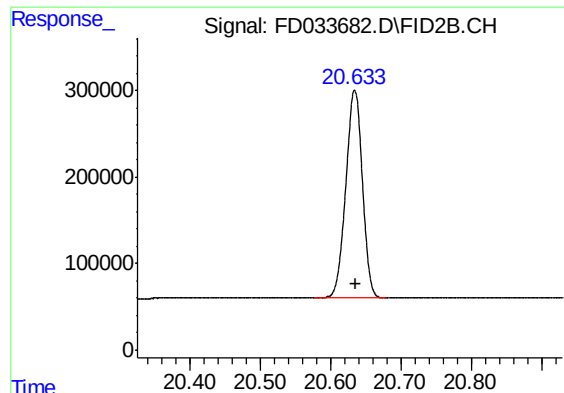
#19 n-Tetatriacontane (C34)

R.T.: 19.191 min
Delta R.T.: 0.000 min
Response: 4581275
Conc: 44.70 ug/ml



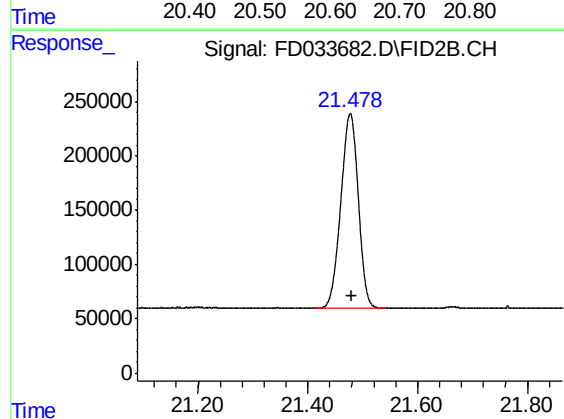
#20 n-Hexatriacontane (C36)

R.T.: 19.926 min
Delta R.T.: 0.000 min
Response: 4165597
Conc: 43.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.634 min
Delta R.T.: -0.001 min
Response: 3931113
Conc: 43.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.477 min
Delta R.T.: -0.003 min
Response: 3963499
Conc: 44.63 ug/ml