

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060920AL\
 Data File : FD033681.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jun 2020 18:33
 Operator : DD\AJ
 Sample : L2951-01MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 10 02:44:39 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	5754550	42.320 ug/ml
Spiked Amount 50.000		Recovery =	84.64%
12) S 1-chlorooctadecane (S...	12.895	4729844	42.537 ug/ml
Spiked Amount 50.000		Recovery =	85.07%
Target Compounds			
1) T n-Nonane (C9)	3.287	3967278	34.554 ug/ml
2) T n-Decane (C10)	4.345	4439297	38.567 ug/ml
3) T A~Naphthalene (C11.7)	5.916	5173847	41.744 ug/ml
4) T n-Dodecane (C12)	6.346	4769330	40.030 ug/ml
5) T A~2-methylnaphthalene...	6.965	5474143	44.020 ug/ml
6) T n-Tetradecane (C14)	8.131	5139868	42.580 ug/ml
7) T n-Hexadecane (C16)	9.720	5506415	46.112 ug/ml
8) T n-Octadecane (C18)	11.153	5672726	44.733 ug/ml
10) T n-Eicosane (C20)	12.454	5570581	43.170 ug/ml
11) T n-Heneicosane (C21)	13.061	5444878	42.257 ug/ml
13) T n-Docosane (C22)	13.645	5479374	42.695 ug/ml
14) T n-Tetracosane (C24)	14.731	11021761	86.610 ug/ml
15) T n-Hexacosane (C26)	15.759	5187136	41.385 ug/ml
16) T n-Octacosane (C28)	16.702	5178103	41.656 ug/ml
17) T n-Tricontane (C30)	17.586	5050926	41.974 ug/ml
18) T n-Dotriacontane (C32)	18.412	4879935	44.560 ug/ml
19) T n-Tetratriacontane (C34)	19.192	4607139	44.953 ug/ml
20) T n-Hexatriacontane (C36)	19.926	4186382	43.723 ug/ml
21) T n-Octatriacontane (C38)	20.635	3939196	43.955 ug/ml
22) T n-Tetracontane (C40)	21.479	3977522	44.791 ug/ml

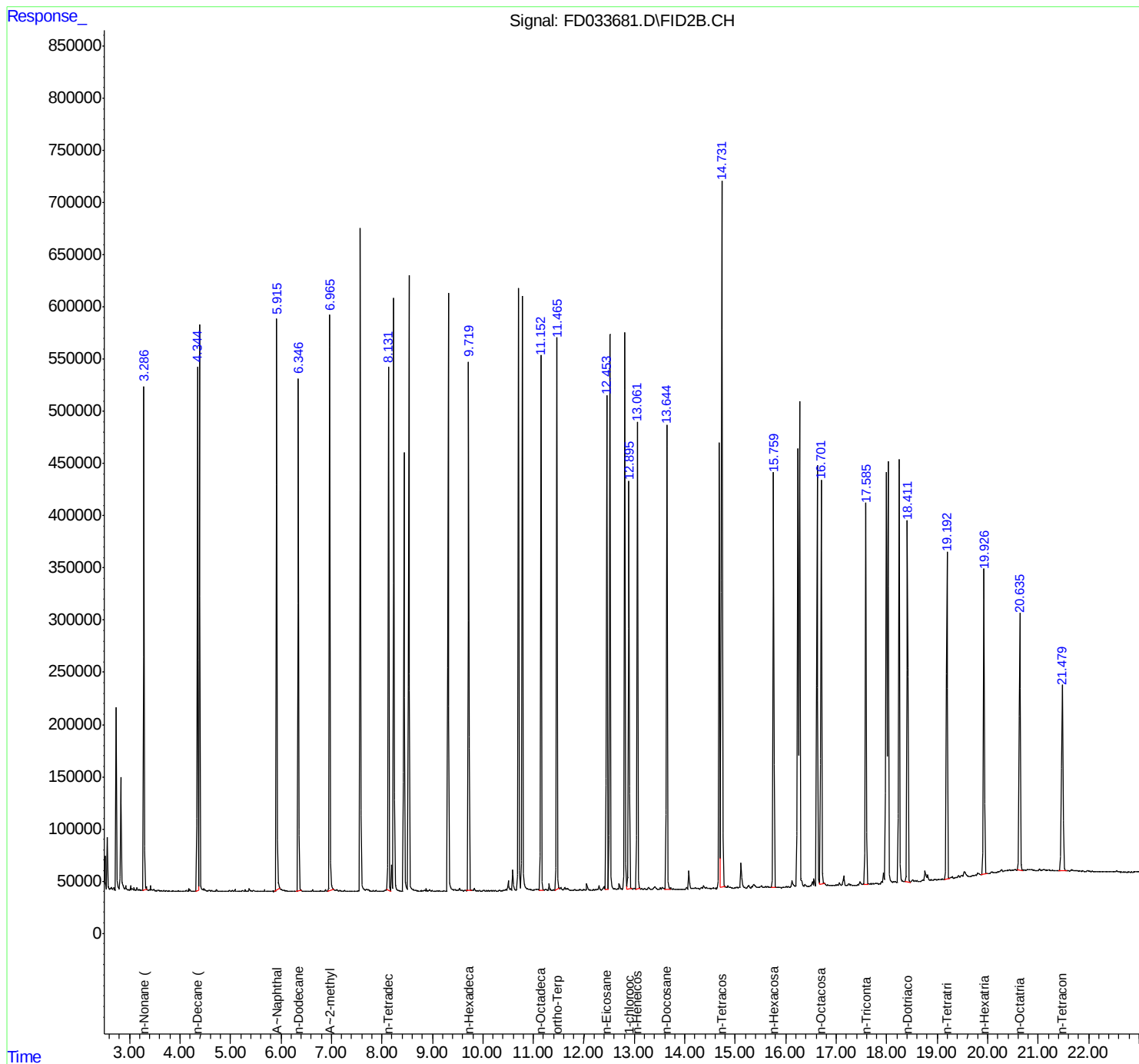
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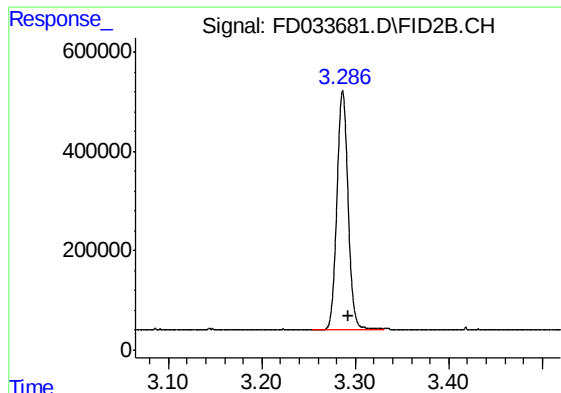
(m)=manual int.

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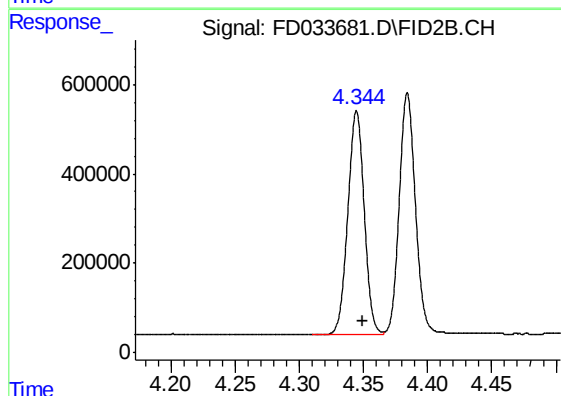
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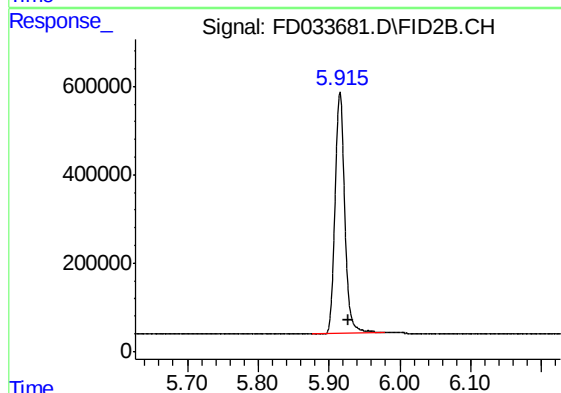
#1 n-Nonane (C9)

R.T.: 3.287 min
Delta R.T.: -0.006 min
Response: 3967278
Conc: 34.55 ug/ml



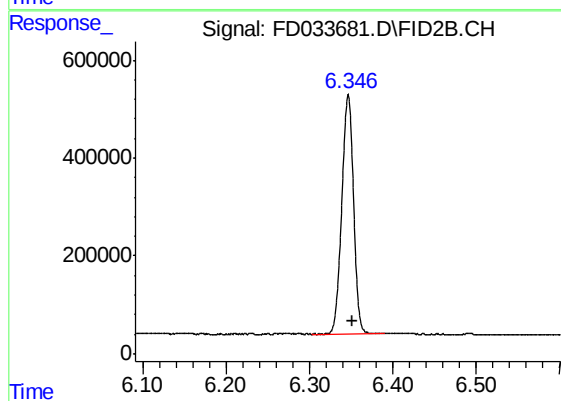
#2 n-Decane (C10)

R.T.: 4.345 min
Delta R.T.: -0.005 min
Response: 4439297
Conc: 38.57 ug/ml



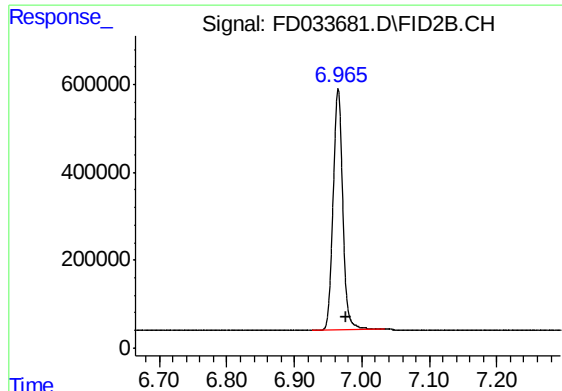
#3 A~Naphthalene (C11.7)

R.T.: 5.916 min
Delta R.T.: -0.011 min
Response: 5173847
Conc: 41.74 ug/ml



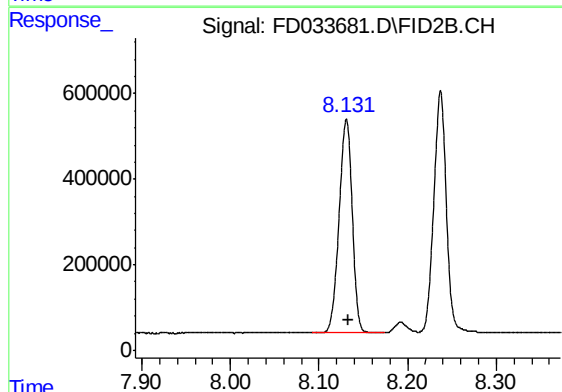
#4 n-Dodecane (C12)

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 4769330
Conc: 40.03 ug/ml



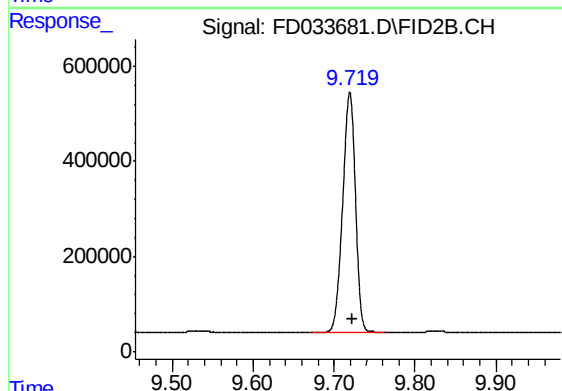
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.965 min
Delta R.T.: -0.012 min
Response: 5474143
Conc: 44.02 ug/ml



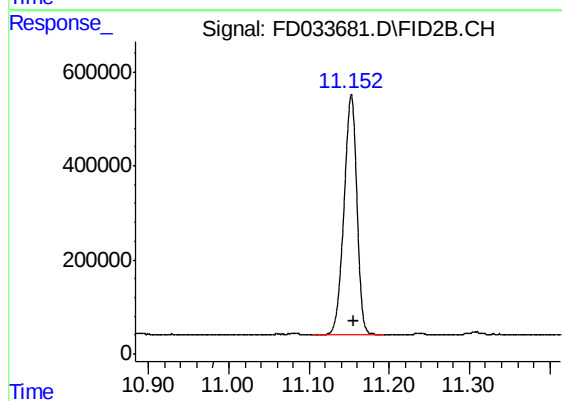
#6 n-Tetradecane (C14)

R.T.: 8.131 min
Delta R.T.: -0.002 min
Response: 5139868
Conc: 42.58 ug/ml



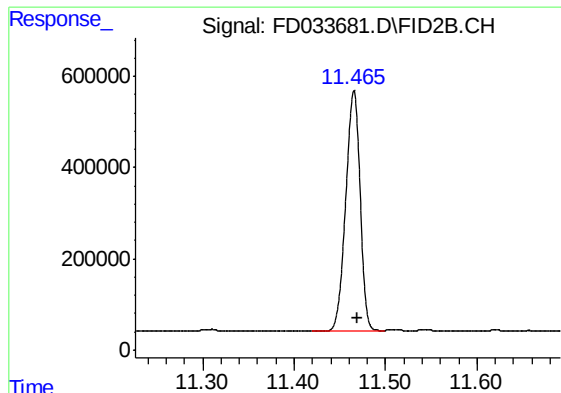
#7 n-Hexadecane (C16)

R.T.: 9.720 min
Delta R.T.: -0.004 min
Response: 5506415
Conc: 46.11 ug/ml



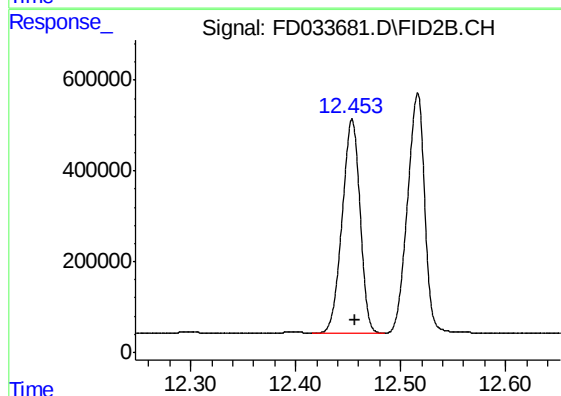
#8 n-Octadecane (C18)

R.T.: 11.153 min
Delta R.T.: -0.003 min
Response: 5672726
Conc: 44.73 ug/ml



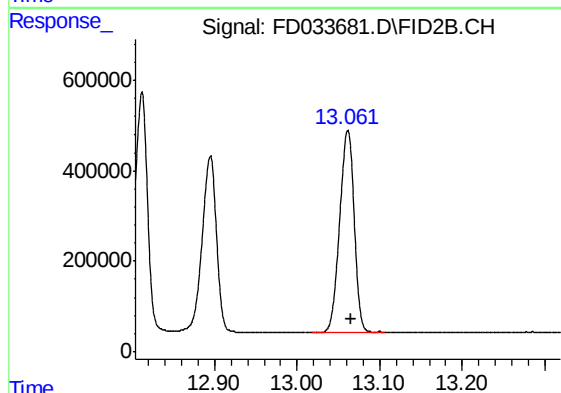
#9 ortho-Terphenyl (SURR)

R.T.: 11.466 min
Delta R.T.: -0.004 min
Response: 5754550
Conc: 42.32 ug/ml



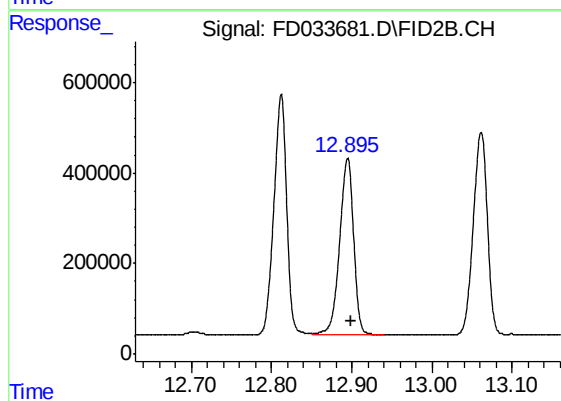
#10 n-Eicosane (C20)

R.T.: 12.454 min
Delta R.T.: -0.003 min
Response: 5570581
Conc: 43.17 ug/ml



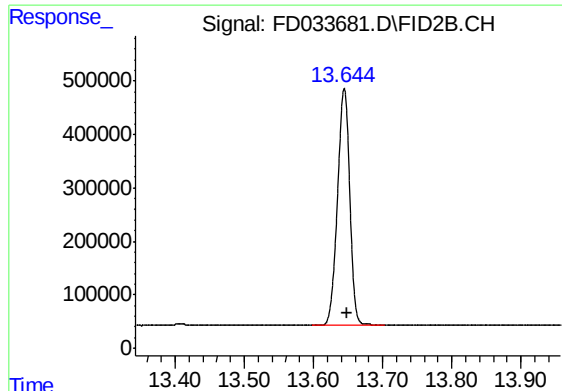
#11 n-Heneicosane (C21)

R.T.: 13.061 min
Delta R.T.: -0.004 min
Response: 5444878
Conc: 42.26 ug/ml



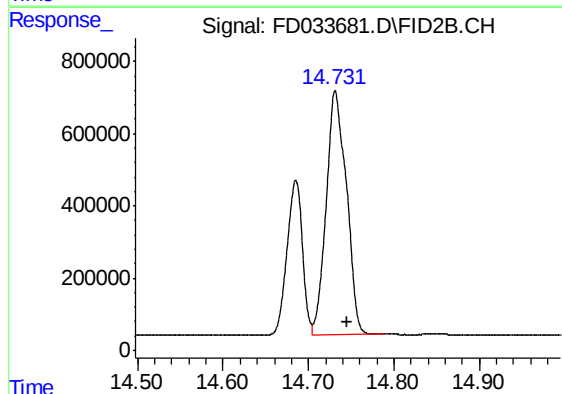
#12 1-chlorooctadecane (SURR)

R.T.: 12.895 min
Delta R.T.: -0.004 min
Response: 4729844
Conc: 42.54 ug/ml



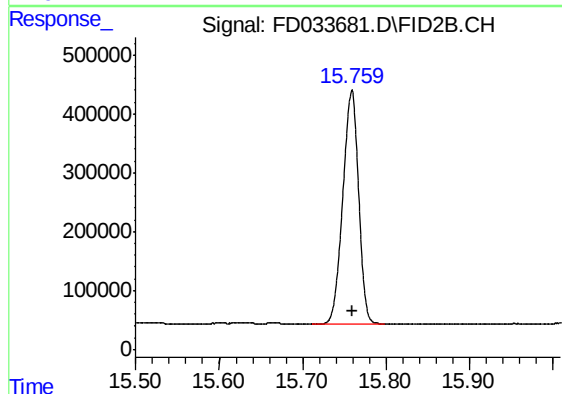
#13 n-Docosane (C22)

R.T.: 13.645 min
Delta R.T.: -0.004 min
Response: 5479374
Conc: 42.69 ug/ml



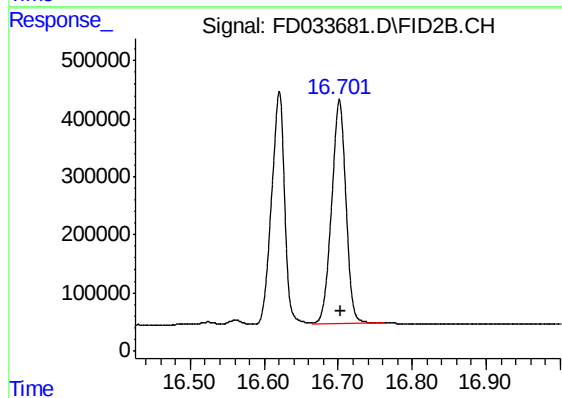
#14 n-Tetracosane (C24)

R.T.: 14.731 min
Delta R.T.: -0.014 min
Response: 11021761
Conc: 86.61 ug/ml



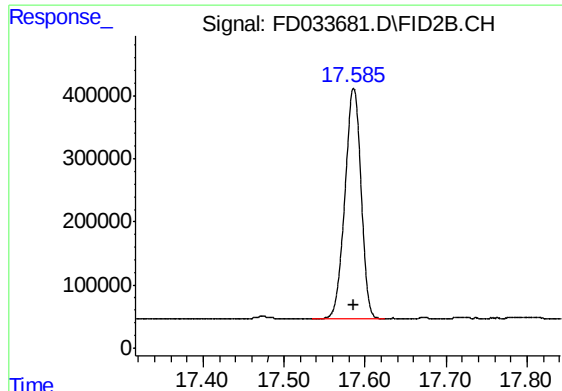
#15 n-Hexacosane (C26)

R.T.: 15.759 min
Delta R.T.: 0.000 min
Response: 5187136
Conc: 41.39 ug/ml



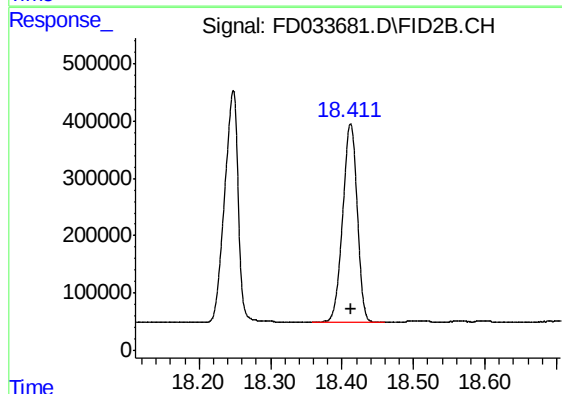
#16 n-Octacosane (C28)

R.T.: 16.702 min
Delta R.T.: -0.002 min
Response: 5178103
Conc: 41.66 ug/ml



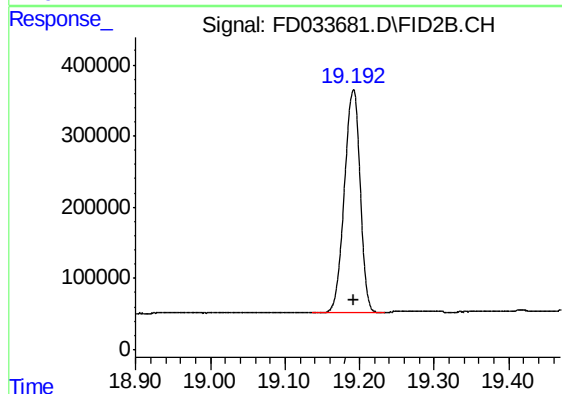
#17 n-Tricontane (C30)

R.T.: 17.586 min
Delta R.T.: 0.000 min
Response: 5050926
Conc: 41.97 ug/ml



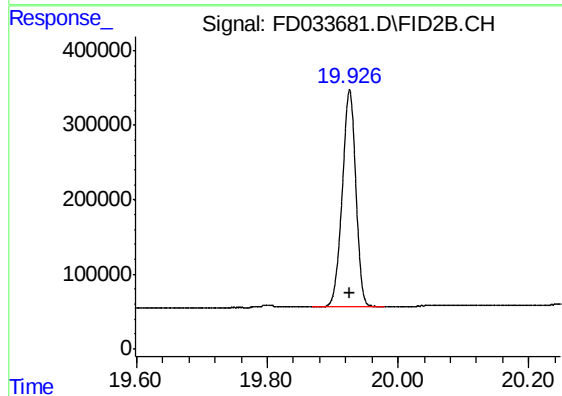
#18 n-Dotriacontane (C32)

R.T.: 18.412 min
Delta R.T.: 0.000 min
Response: 4879935
Conc: 44.56 ug/ml



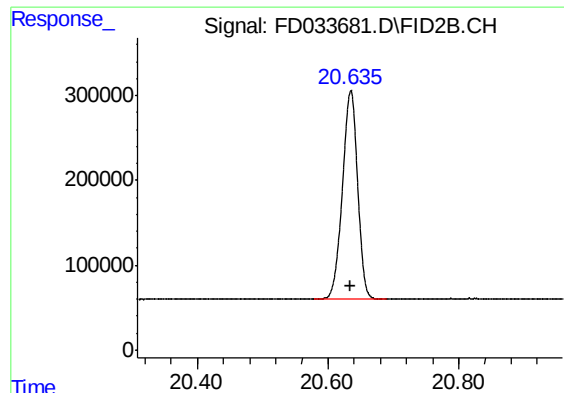
#19 n-Tetatriacontane (C34)

R.T.: 19.192 min
Delta R.T.: 0.000 min
Response: 4607139
Conc: 44.95 ug/ml



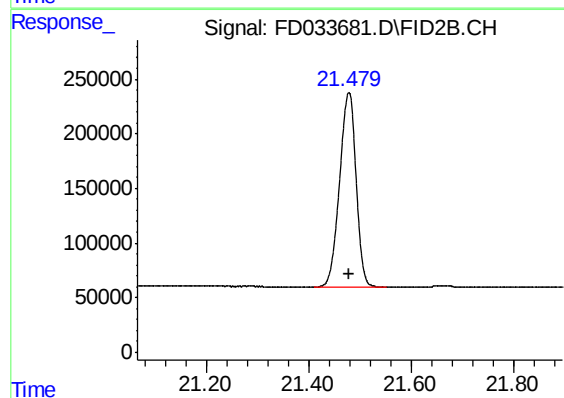
#20 n-Hexatriacontane (C36)

R.T.: 19.926 min
Delta R.T.: 0.000 min
Response: 4186382
Conc: 43.72 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.635 min
Delta R.T.: 0.000 min
Response: 3939196
Conc: 43.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.479 min
Delta R.T.: -0.001 min
Response: 3977522
Conc: 44.79 ug/ml