

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050720AL\
 Data File : FD033338.D
 Signal(s) : FID2B.CH
 Acq On : 07 May 2020 23:59
 Operator : DD\AJ
 Sample : L2491-12MSD
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 08 02:46:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 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)	11.486	5025119	36.557 ug/ml
Spiked Amount 50.000		Recovery =	73.11%
12) S 1-chlorooctadecane (S...	12.916	4215965	36.651 ug/ml
Spiked Amount 50.000		Recovery =	73.30%
Target Compounds			
1) T n-Nonane (C9)	3.300	5121807	44.323 ug/ml
2) T n-Decane (C10)	4.360	5903880	50.686 ug/ml
3) T A~Naphthalene (C11.7)	5.932	7025217	56.658 ug/ml
4) T n-Dodecane (C12)	6.363	6507491	54.418 ug/ml
5) T A~2-methylnaphthalene...	6.983	7429172	59.065 ug/ml
6) T n-Tetradecane (C14)	8.149	6962434	57.263 ug/ml
7) T n-Hexadecane (C16)	9.739	7300013	60.189 ug/ml
8) T n-Octadecane (C18)	11.174	7565420	58.291 ug/ml
10) T n-Eicosane (C20)	12.477	7446802	55.872 ug/ml
11) T n-Heneicosane (C21)	13.085	7366556	54.959 ug/ml
13) T n-Docosane (C22)	13.668	7365440	54.753 ug/ml
14) T n-Tetracosane (C24)	14.756	14627381	108.016 ug/ml
15) T n-Hexacosane (C26)	15.784	7066176	52.414 ug/ml
16) T n-Octacosane (C28)	16.727	7018838	52.012 ug/ml
17) T n-Tricontane (C30)	17.612	6810104	51.699 ug/ml
18) T n-Dotriacontane (C32)	18.437	6476527	53.590 ug/ml
19) T n-Tetratriacontane (C34)	19.217	6131238	53.857 ug/ml
20) T n-Hexatriacontane (C36)	19.952	5640370	52.706 ug/ml
21) T n-Octatriacontane (C38)	20.663	5284684	52.429 ug/ml
22) T n-Tetracontane (C40)	21.515	5322096	53.282 ug/ml

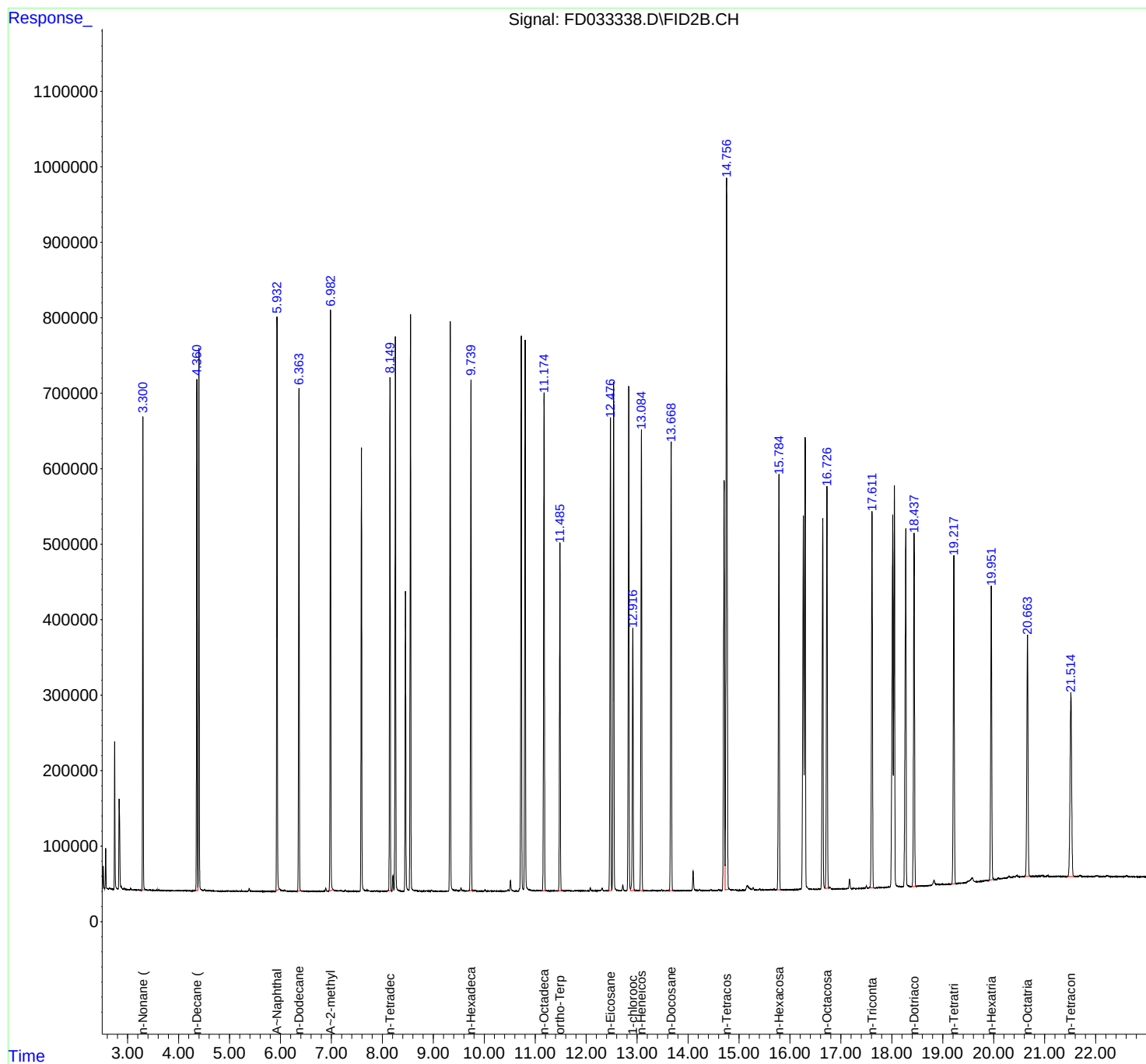
(f)=RT Delta > 1/2 Window

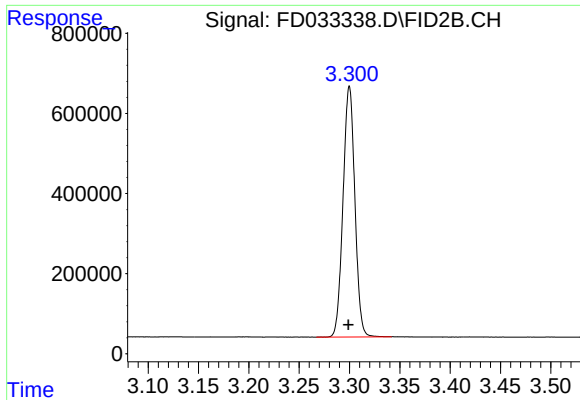
(m)=manual int.

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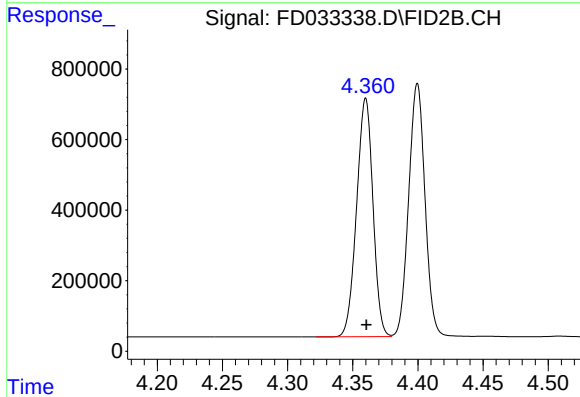
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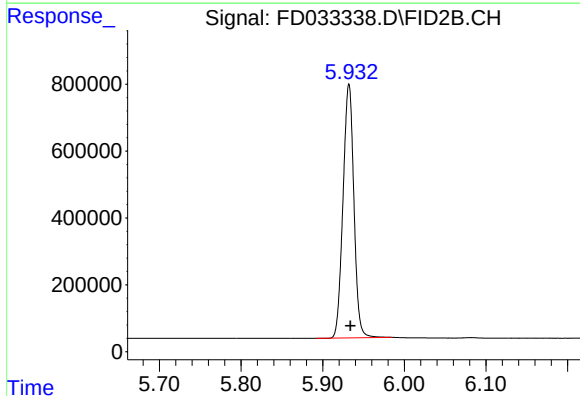
#1 n-Nonane (C9)

R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 5121807
Conc: 44.32 ug/ml



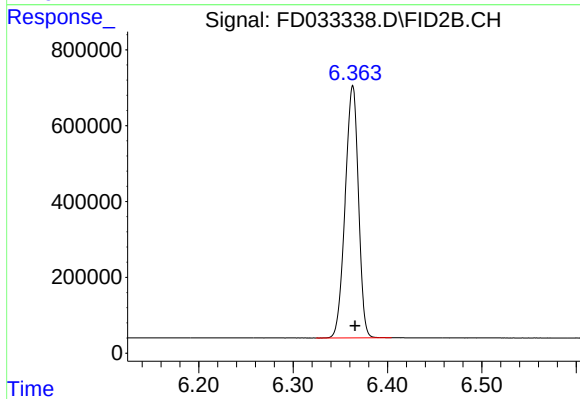
#2 n-Decane (C10)

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 5903880
Conc: 50.69 ug/ml



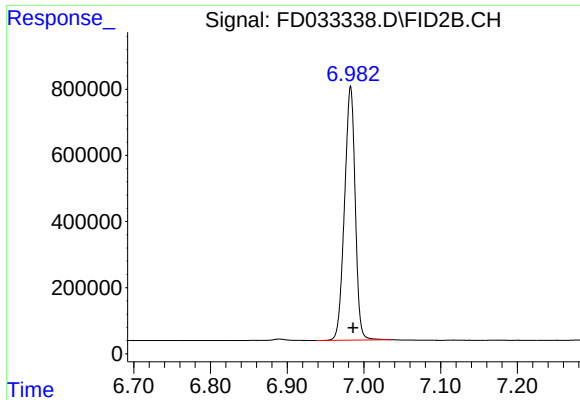
#3 A~Naphthalene (C11.7)

R.T.: 5.932 min
Delta R.T.: -0.002 min
Response: 7025217
Conc: 56.66 ug/ml



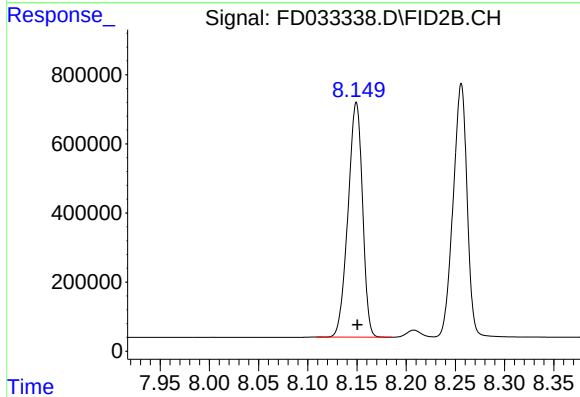
#4 n-Dodecane (C12)

R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 6507491
Conc: 54.42 ug/ml



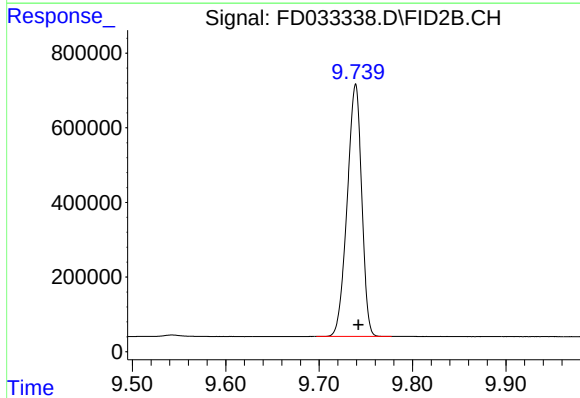
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.983 min
Delta R.T.: -0.003 min
Response: 7429172
Conc: 59.07 ug/ml



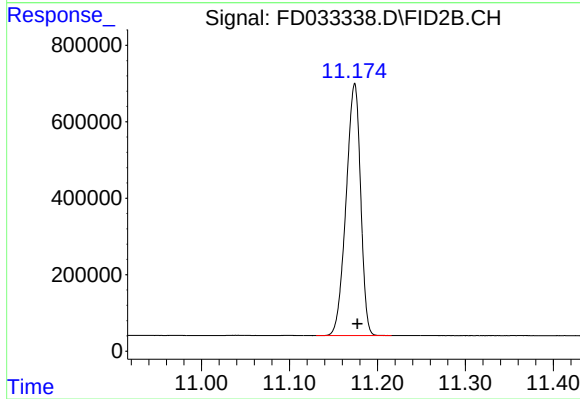
#6 n-Tetradecane (C14)

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 6962434
Conc: 57.26 ug/ml



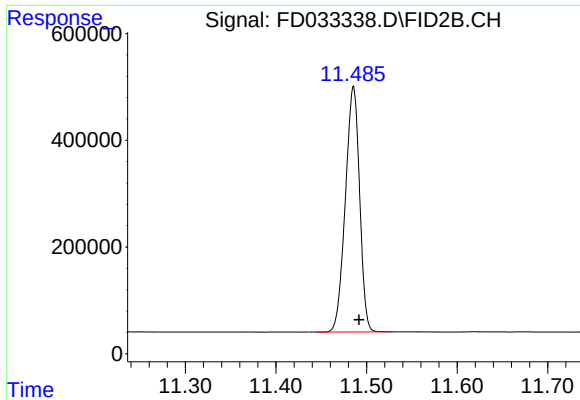
#7 n-Hexadecane (C16)

R.T.: 9.739 min
Delta R.T.: -0.003 min
Response: 7300013
Conc: 60.19 ug/ml



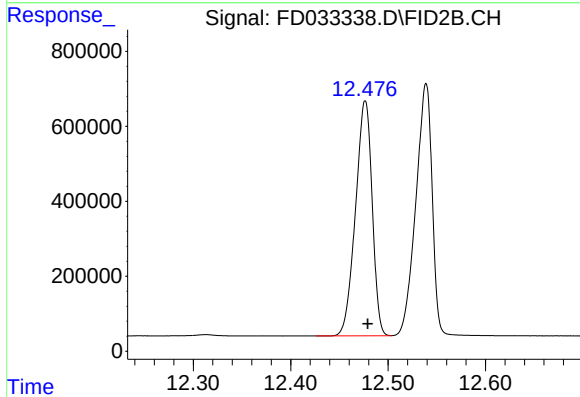
#8 n-Octadecane (C18)

R.T.: 11.174 min
Delta R.T.: -0.003 min
Response: 7565420
Conc: 58.29 ug/ml



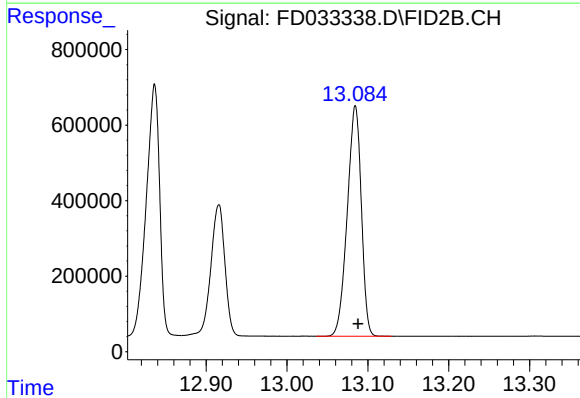
#9 ortho-Terphenyl (SURR)

R.T.: 11.486 min
Delta R.T.: -0.006 min
Response: 5025119
Conc: 36.56 ug/ml



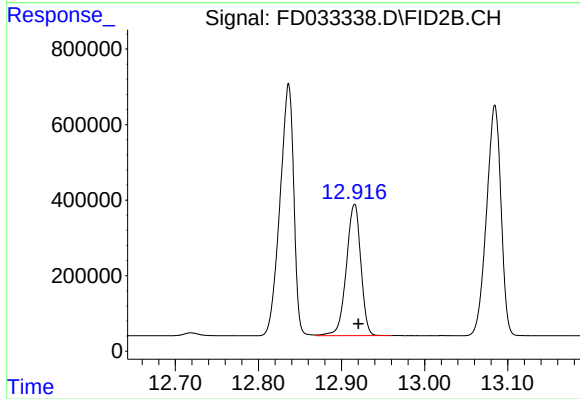
#10 n-Eicosane (C20)

R.T.: 12.477 min
Delta R.T.: -0.003 min
Response: 7446802
Conc: 55.87 ug/ml



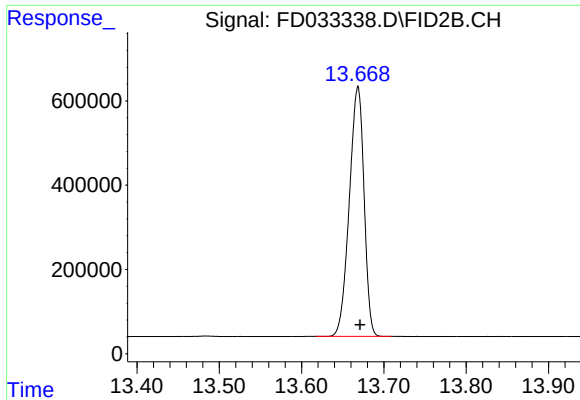
#11 n-Heneicosane (C21)

R.T.: 13.085 min
Delta R.T.: -0.004 min
Response: 7366556
Conc: 54.96 ug/ml



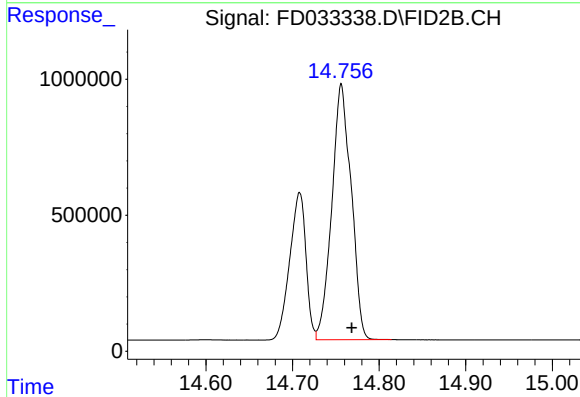
#12 1-chlorooctadecane (SURR)

R.T.: 12.916 min
Delta R.T.: -0.004 min
Response: 4215965
Conc: 36.65 ug/ml



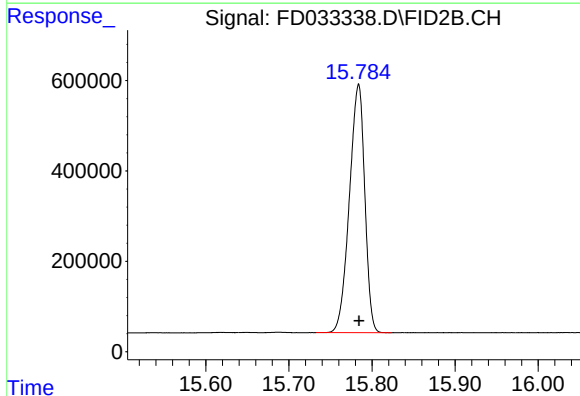
#13 n-Docosane (C22)

R.T.: 13.668 min
Delta R.T.: -0.003 min
Response: 7365440
Conc: 54.75 ug/ml



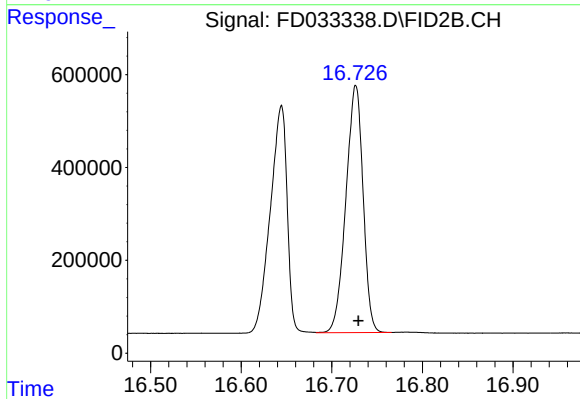
#14 n-Tetracosane (C24)

R.T.: 14.756 min
Delta R.T.: -0.012 min
Response: 14627381
Conc: 108.02 ug/ml



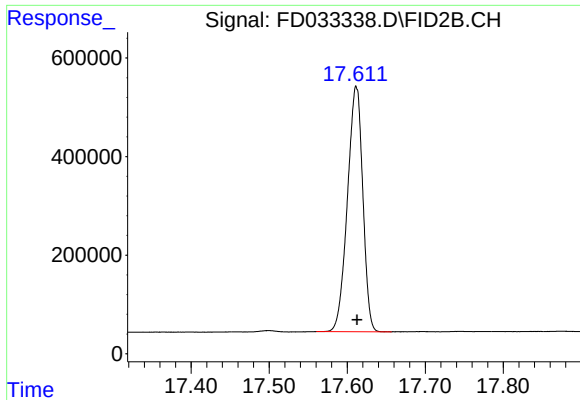
#15 n-Hexacosane (C26)

R.T.: 15.784 min
Delta R.T.: 0.000 min
Response: 7066176
Conc: 52.41 ug/ml



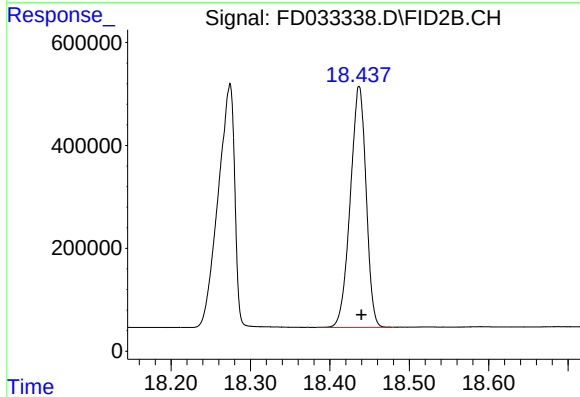
#16 n-Octacosane (C28)

R.T.: 16.727 min
Delta R.T.: -0.003 min
Response: 7018838
Conc: 52.01 ug/ml



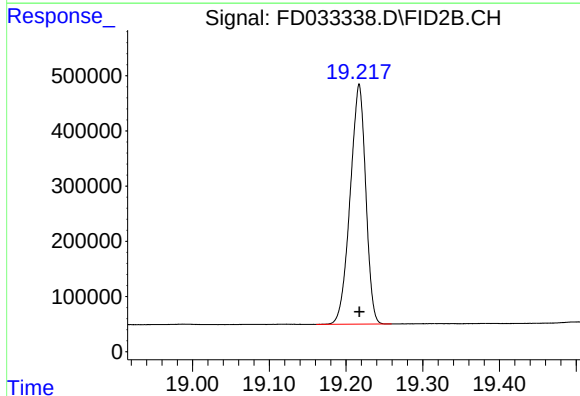
#17 n-Tricontane (C30)

R.T.: 17.612 min
Delta R.T.: -0.001 min
Response: 6810104
Conc: 51.70 ug/ml



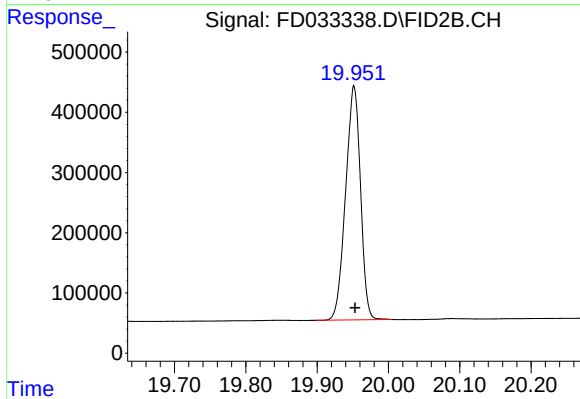
#18 n-Dotriacontane (C32)

R.T.: 18.437 min
Delta R.T.: -0.003 min
Response: 6476527
Conc: 53.59 ug/ml



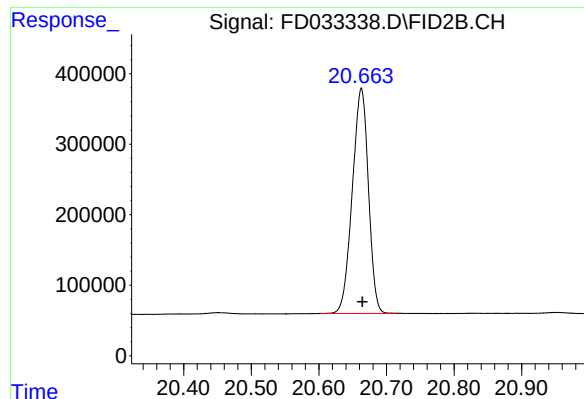
#19 n-Tetratriacontane (C34)

R.T.: 19.217 min
Delta R.T.: 0.000 min
Response: 6131238
Conc: 53.86 ug/ml



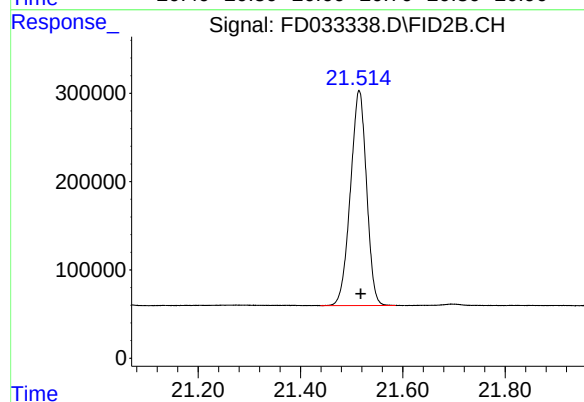
#20 n-Hexatriacontane (C36)

R.T.: 19.952 min
Delta R.T.: -0.002 min
Response: 5640370
Conc: 52.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.663 min
Delta R.T.: -0.002 min
Response: 5284684
Conc: 52.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.515 min
Delta R.T.: -0.003 min
Response: 5322096
Conc: 53.28 ug/ml