

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041320AL\
 Data File : FD032892.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2020 21:08
 Operator : DD\AJ
 Sample : L2195-06MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 14 03:12:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.501	4565696	30.387 ug/ml
Spiked Amount 50.000		Recovery =	60.77%
12) S 1-chlorooctadecane (S...	12.931	3632502	30.949 ug/ml
Spiked Amount 50.000		Recovery =	61.90%
Target Compounds			
1) T n-Nonane (C9)	3.314	5279092	39.482 ug/ml
2) T n-Decane (C10)	4.373	5961708	44.499 ug/ml
3) T A-Naphthalene (C11.7)	5.945	7080921	48.043 ug/ml
4) T n-Dodecane (C12)	6.377	6410545	47.281 ug/ml
5) T A~2-methylnaphthalene...	6.996	7375135	49.643 ug/ml
6) T n-Tetradecane (C14)	8.164	6744044	49.327 ug/ml
7) T n-Hexadecane (C16)	9.754	6806813	49.548 ug/ml
8) T n-Octadecane (C18)	11.189	6799686	49.102 ug/ml
10) T n-Eicosane (C20)	12.492	6693171	48.185 ug/ml
11) T n-Heneicosane (C21)	13.100	6650930	47.480 ug/ml
13) T n-Docosane (C22)	13.684	6657319	47.950 ug/ml
14) T n-Tetracosane (C24)	14.780	4779233	34.829 ug/ml
15) T n-Hexacosane (C26)	15.799	6288544	47.290 ug/ml
16) T n-Octacosane (C28)	16.741	6140613	48.648 ug/ml
17) T n-Tricontane (C30)	17.626	5899909	51.832 ug/ml
18) T n-Dotriacontane (C32)	18.452	5508857	65.580 ug/ml
19) T n-Tetratriacontane (C34)	19.231	5023566	82.830 ug/ml
20) T n-Hexatriacontane (C36)	19.966	4340718	86.515 ug/ml
21) T n-Octatriacontane (C38)	20.677	3725124	77.375 ug/ml
22) T n-Tetracontane (C40)	21.533	3698942	73.306 ug/ml

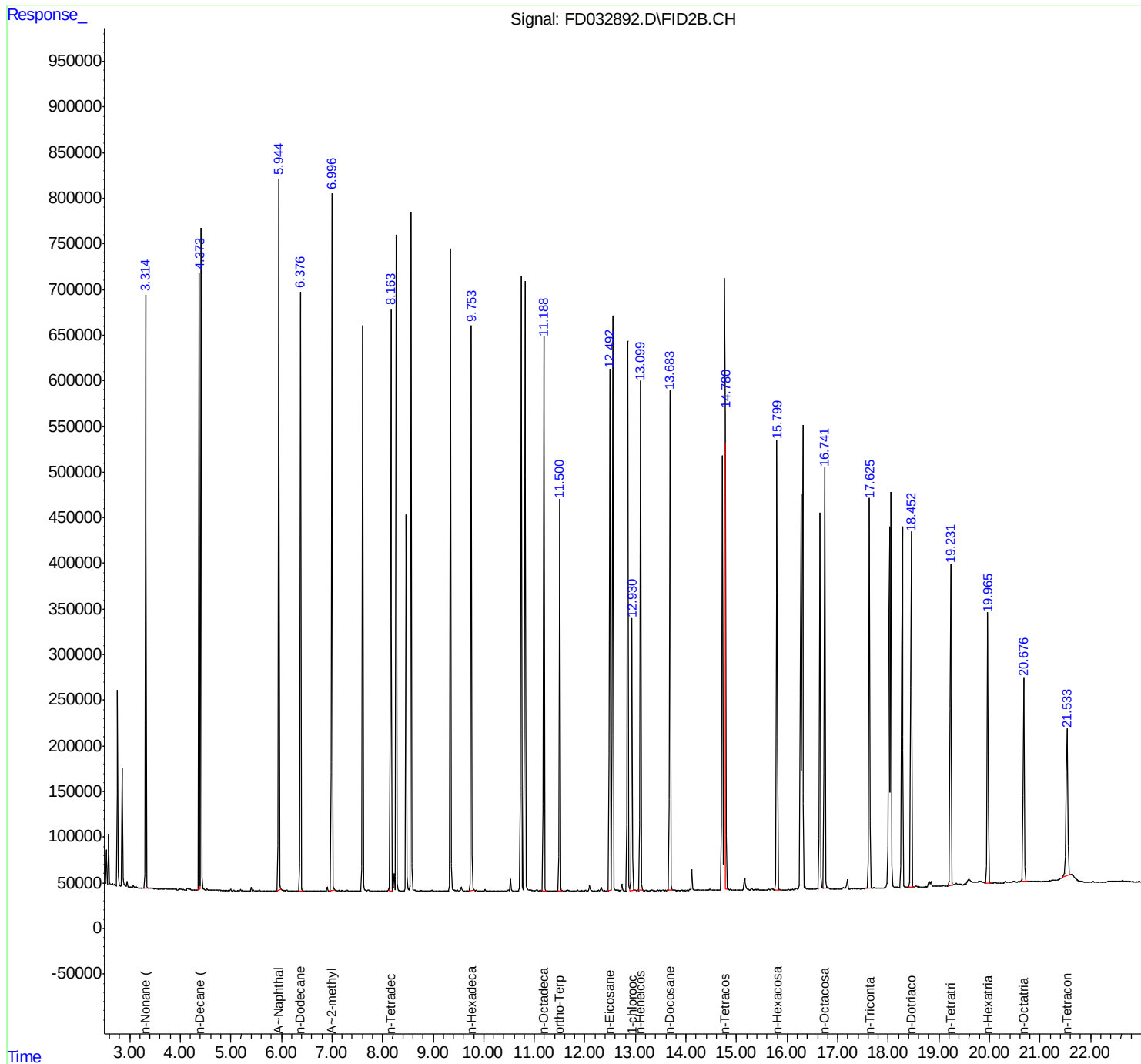
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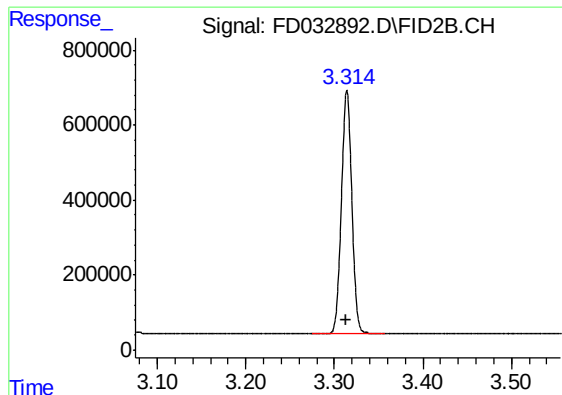
(m)=manual int.

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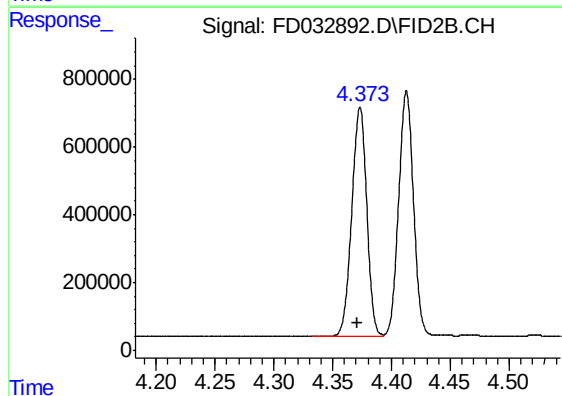
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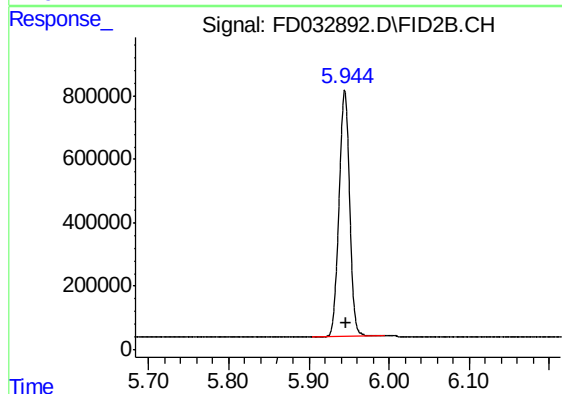
#1 n-Nonane (C9)

R.T.: 3.314 min
Delta R.T.: 0.001 min
Response: 5279092
Conc: 39.48 ug/ml



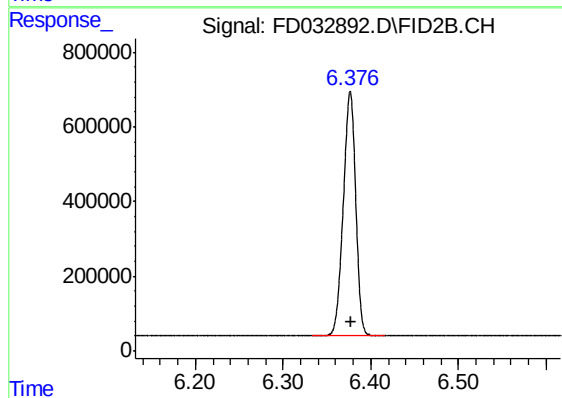
#2 n-Decane (C10)

R.T.: 4.373 min
Delta R.T.: 0.002 min
Response: 5961708
Conc: 44.50 ug/ml



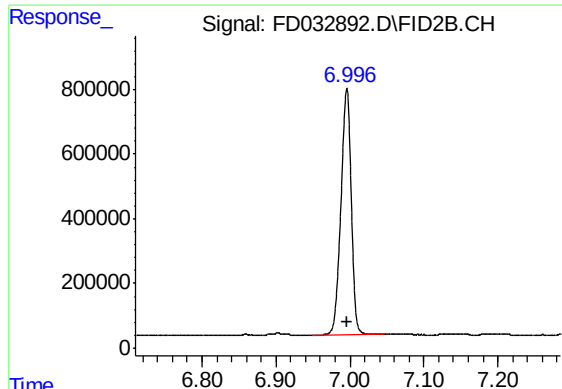
#3 A~Naphthalene (C11.7)

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 7080921
Conc: 48.04 ug/ml



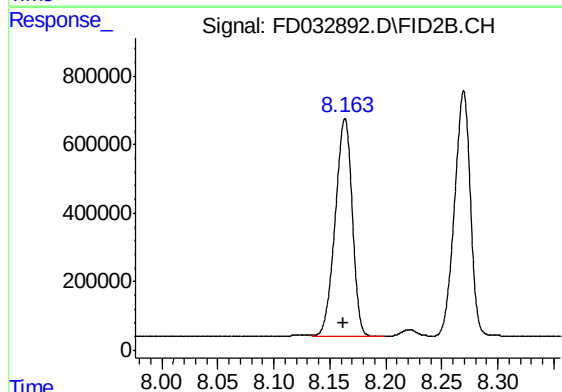
#4 n-Dodecane (C12)

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 6410545
Conc: 47.28 ug/ml



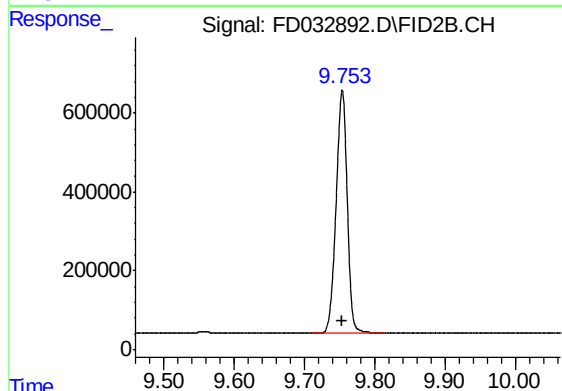
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 7375135
Conc: 49.64 ug/ml



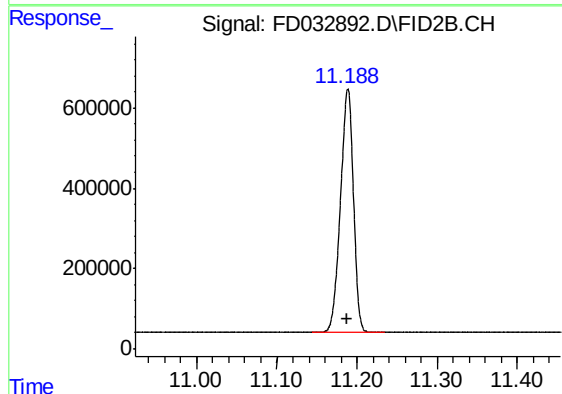
#6 n-Tetradecane (C14)

R.T.: 8.164 min
Delta R.T.: 0.002 min
Response: 6744044
Conc: 49.33 ug/ml



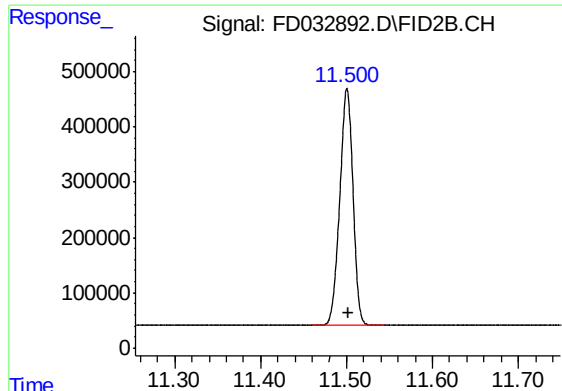
#7 n-Hexadecane (C16)

R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 6806813
Conc: 49.55 ug/ml



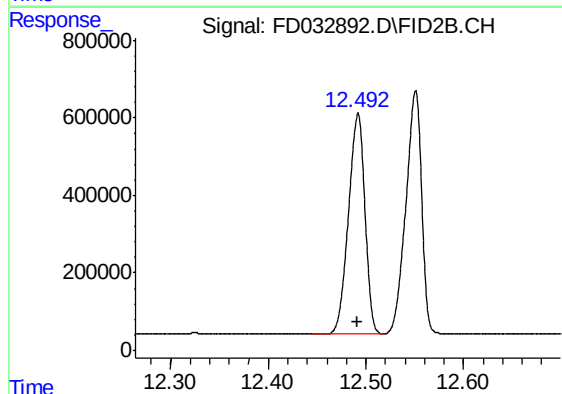
#8 n-Octadecane (C18)

R.T.: 11.189 min
Delta R.T.: 0.000 min
Response: 6799686
Conc: 49.10 ug/ml



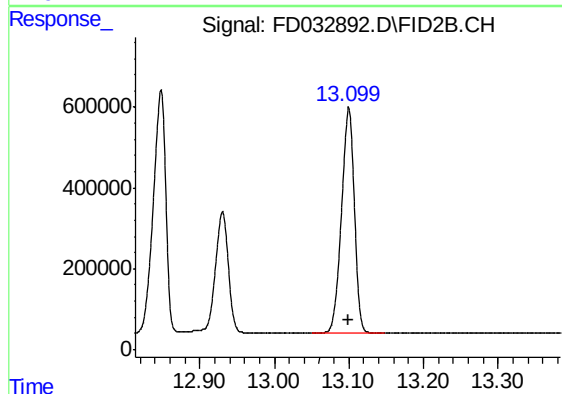
#9 ortho-Terphenyl (SURR)

R.T.: 11.501 min
Delta R.T.: -0.002 min
Response: 4565696
Conc: 30.39 ug/ml



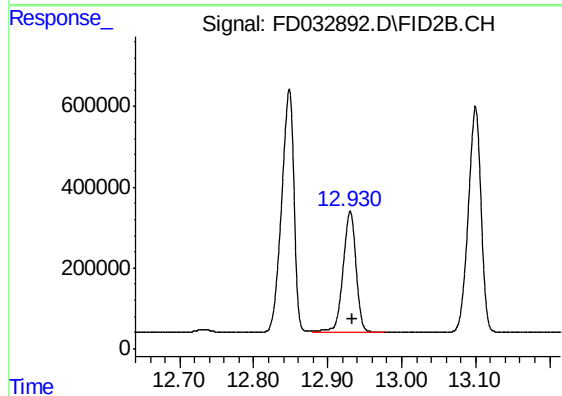
#10 n-Eicosane (C20)

R.T.: 12.492 min
Delta R.T.: 0.000 min
Response: 6693171
Conc: 48.18 ug/ml



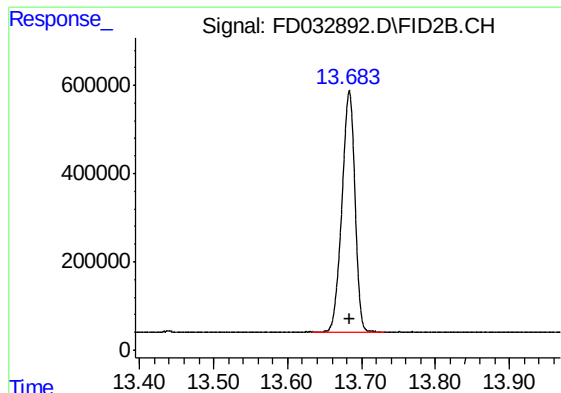
#11 n-Heneicosane (C21)

R.T.: 13.100 min
Delta R.T.: 0.000 min
Response: 6650930
Conc: 47.48 ug/ml



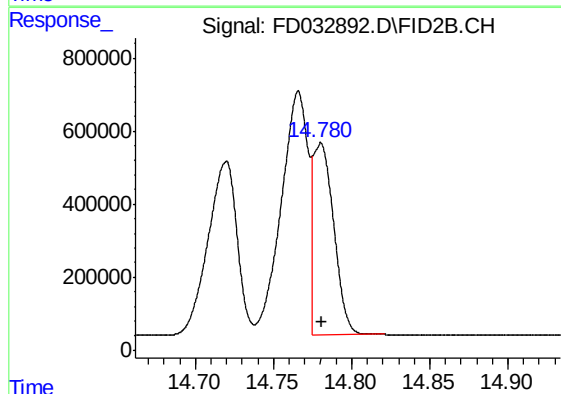
#12 1-chlorooctadecane (SURR)

R.T.: 12.931 min
Delta R.T.: -0.002 min
Response: 3632502
Conc: 30.95 ug/ml



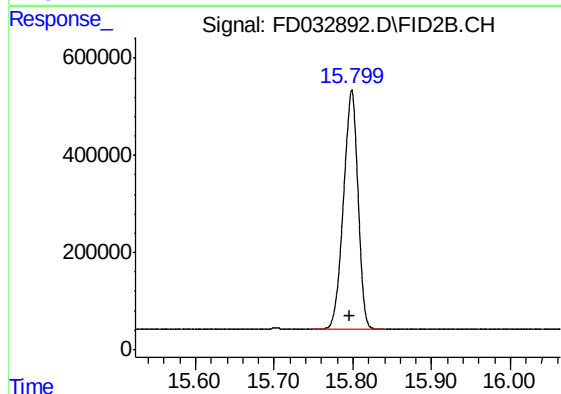
#13 n-Docosane (C22)

R.T.: 13.684 min
Delta R.T.: 0.000 min
Response: 6657319
Conc: 47.95 ug/ml



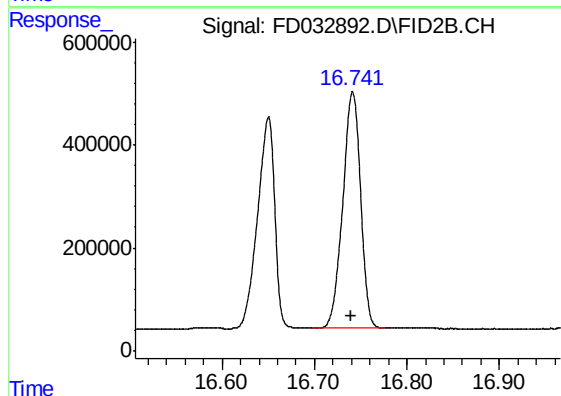
#14 n-Tetracosane (C24)

R.T.: 14.780 min
Delta R.T.: 0.000 min
Response: 4779233
Conc: 34.83 ug/ml



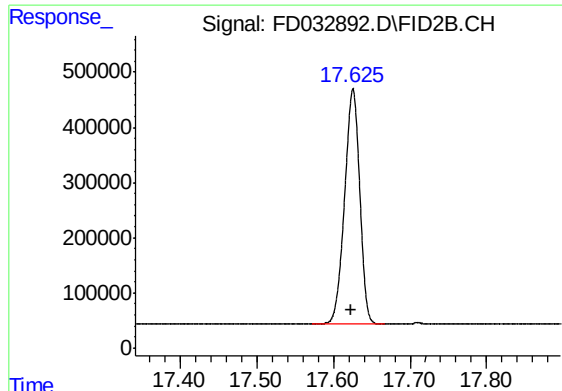
#15 n-Hexacosane (C26)

R.T.: 15.799 min
Delta R.T.: 0.002 min
Response: 6288544
Conc: 47.29 ug/ml



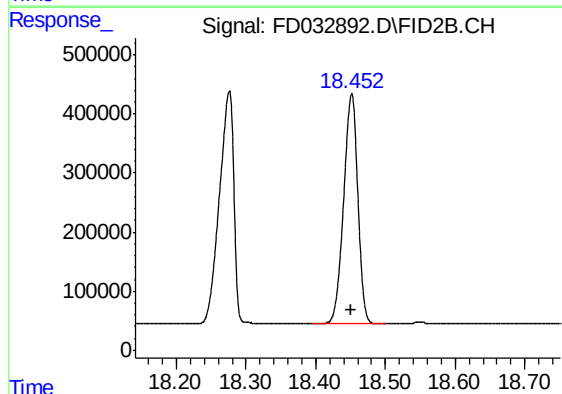
#16 n-Octacosane (C28)

R.T.: 16.741 min
Delta R.T.: 0.001 min
Response: 6140613
Conc: 48.65 ug/ml



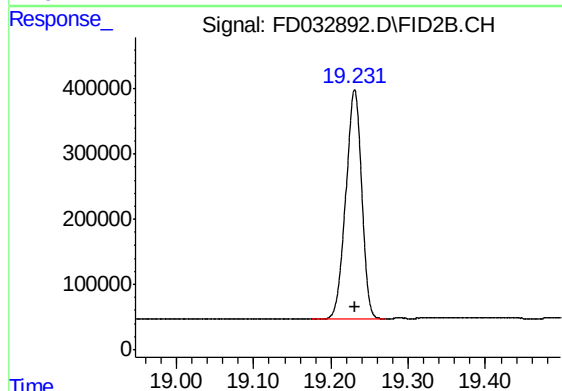
#17 n-Tricontane (C30)

R.T.: 17.626 min
Delta R.T.: 0.003 min
Response: 5899909
Conc: 51.83 ug/ml



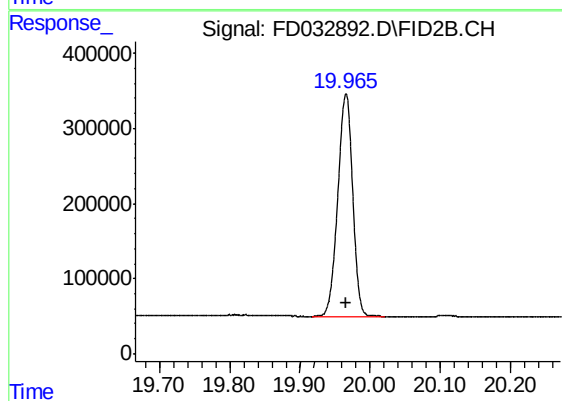
#18 n-Dotriacontane (C32)

R.T.: 18.452 min
Delta R.T.: 0.000 min
Response: 5508857
Conc: 65.58 ug/ml



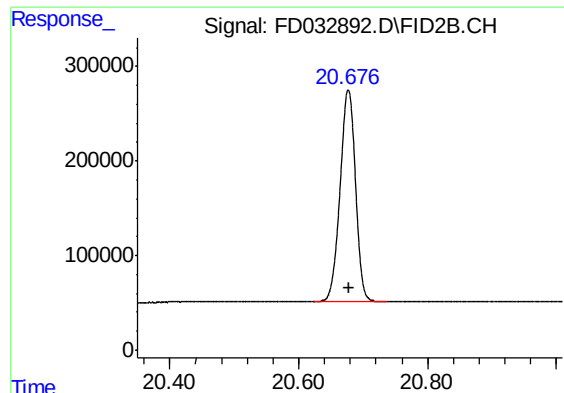
#19 n-Tetatriacontane (C34)

R.T.: 19.231 min
Delta R.T.: 0.000 min
Response: 5023566
Conc: 82.83 ug/ml



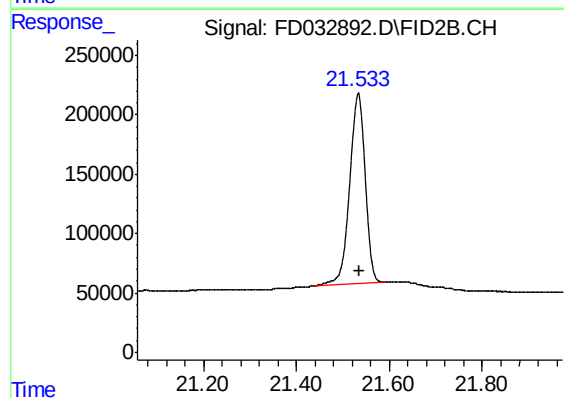
#20 n-Hexatriacontane (C36)

R.T.: 19.966 min
Delta R.T.: 0.000 min
Response: 4340718
Conc: 86.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.677 min
Delta R.T.: -0.001 min
Response: 3725124
Conc: 77.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.533 min
Delta R.T.: -0.002 min
Response: 3698942
Conc: 73.31 ug/ml