

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070220AL\
 Data File : FD033884.D
 Signal(s) : FID2B.CH
 Acq On : 03 Jul 2020 3:12
 Operator : DD\AJ
 Sample : PB129928BS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 06:19:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 09:06:59 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)	11.458	7269409	50.865 ug/ml
Spiked Amount 50.000		Recovery =	101.73%
12) S 1-chlorooctadecane (S...	12.888	5856097	49.806 ug/ml
Spiked Amount 50.000		Recovery =	99.61%
Target Compounds			
1) T n-Nonane (C9)	3.287	5273555	42.782 ug/ml
2) T n-Decane (C10)	4.340	5783054	46.468 ug/ml
3) T A-Naphthalene (C11.7)	5.908	6752476	52.103 ug/ml
4) T n-Dodecane (C12)	6.338	6303263	49.401 ug/ml
5) T A~2-methylnaphthalene...	6.958	6997332	52.593 ug/ml
6) T n-Tetradecane (C14)	8.122	6443560	49.982 ug/ml
7) T n-Hexadecane (C16)	9.711	6399087	50.423 ug/ml
8) T n-Octadecane (C18)	11.145	6421367	48.063 ug/ml
10) T n-Eicosane (C20)	12.446	6192376	45.486 ug/ml
11) T n-Heneicosane (C21)	13.055	6051940	44.332 ug/ml
13) T n-Docosane (C22)	13.637	6007176	43.980 ug/ml
14) T n-Tetracosane (C24)	14.730	11804072	86.354 ug/ml
15) T n-Hexacosane (C26)	15.751	5606834	41.346 ug/ml
16) T n-Octacosane (C28)	16.694	5530144	40.830 ug/ml
17) T n-Tricontane (C30)	17.579	5385093	40.719 ug/ml
18) T n-Dotriacontane (C32)	18.405	5186637	42.759 ug/ml
19) T n-Tetratriacontane (C34)	19.184	4888629	42.928 ug/ml
20) T n-Hexatriacontane (C36)	19.918	4280079	40.170 ug/ml
21) T n-Octatriacontane (C38)	20.626	4010838	40.381 ug/ml
22) T n-Tetracontane (C40)	21.467	3990844	40.763 ug/ml

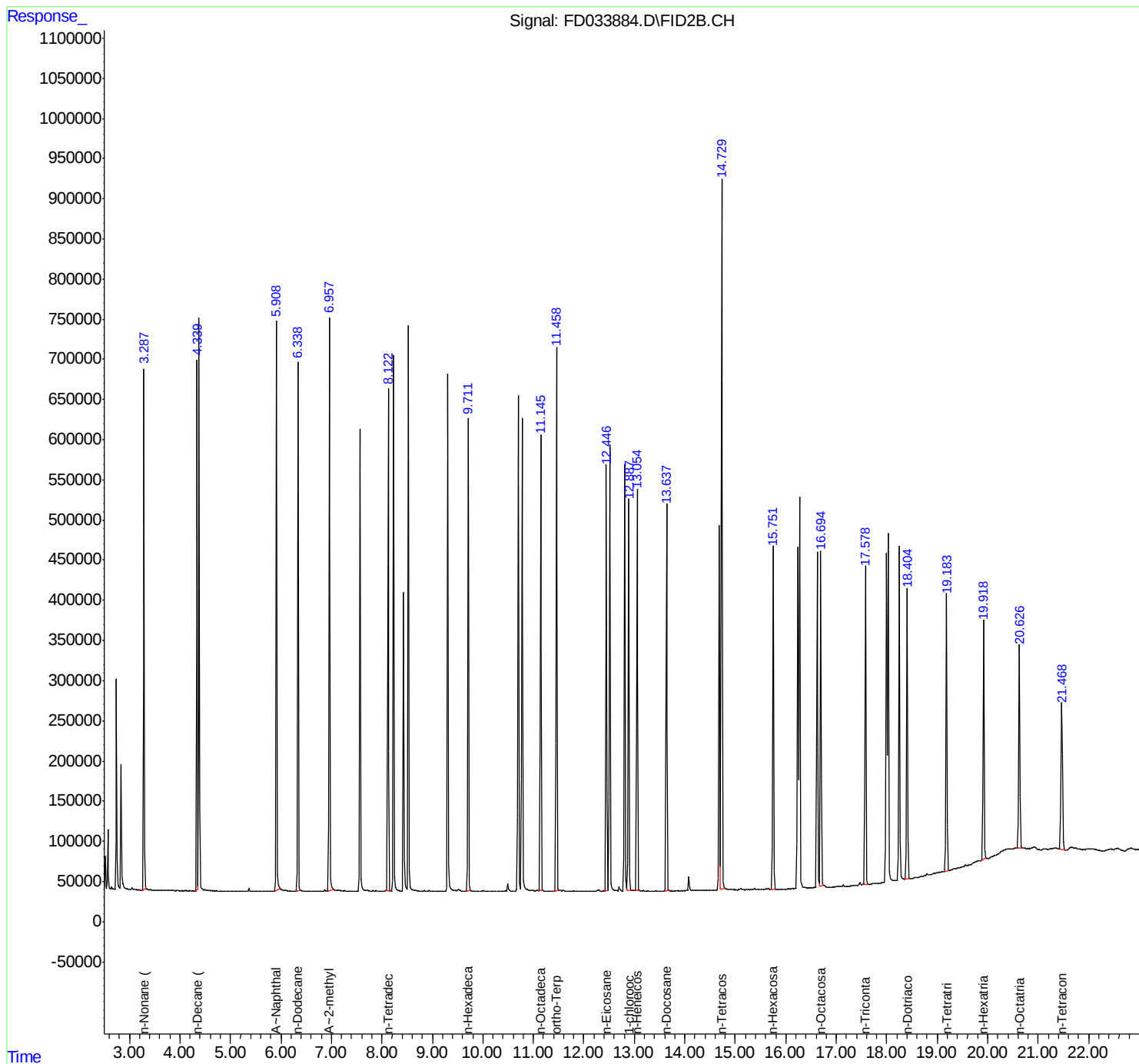
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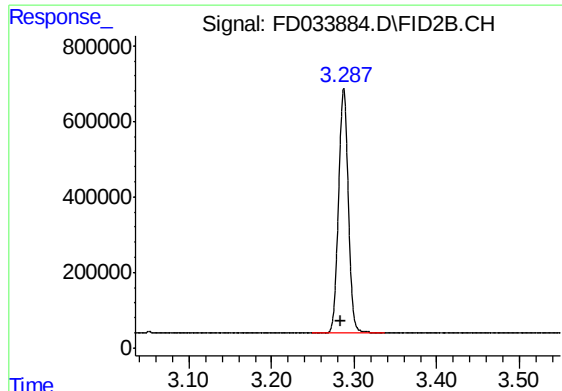
(m)=manual int.

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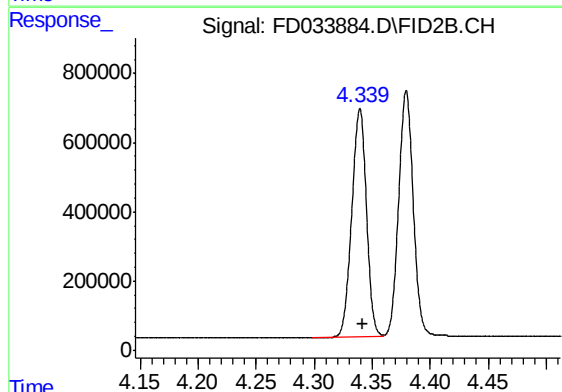
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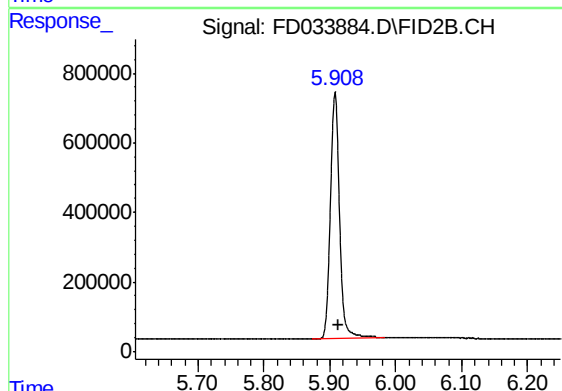
#1 n-Nonane (C9)

R.T.: 3.287 min
Delta R.T.: 0.003 min
Response: 5273555
Conc: 42.78 ug/ml



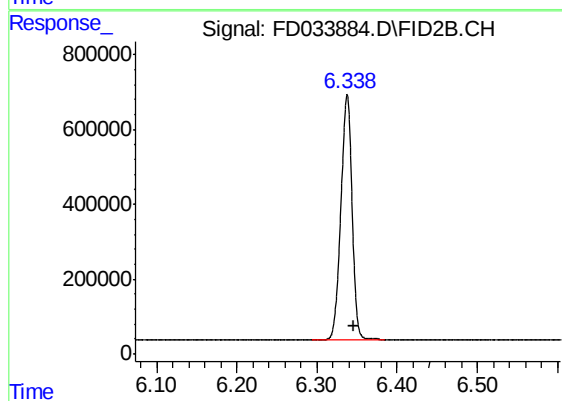
#2 n-Decane (C10)

R.T.: 4.340 min
Delta R.T.: -0.002 min
Response: 5783054
Conc: 46.47 ug/ml



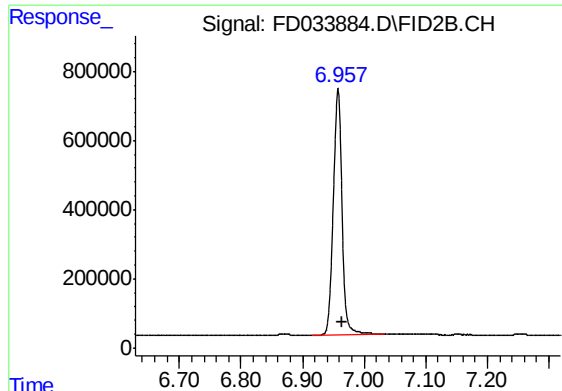
#3 A~Naphthalene (C11.7)

R.T.: 5.908 min
Delta R.T.: -0.005 min
Response: 6752476
Conc: 52.10 ug/ml



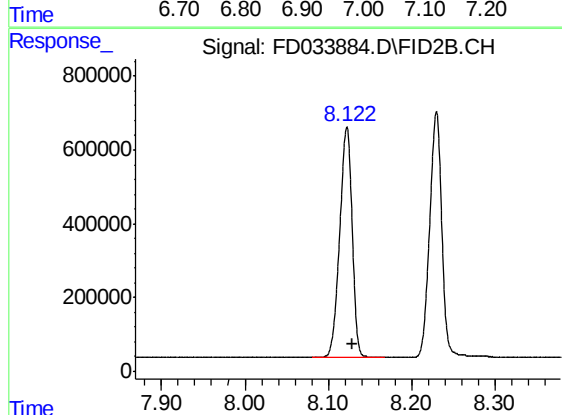
#4 n-Dodecane (C12)

R.T.: 6.338 min
Delta R.T.: -0.007 min
Response: 6303263
Conc: 49.40 ug/ml



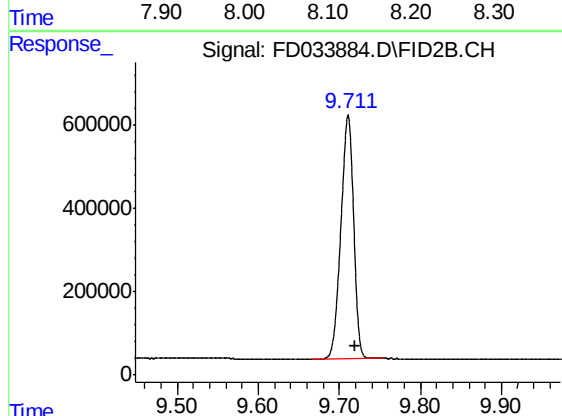
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.958 min
Delta R.T.: -0.006 min
Response: 6997332
Conc: 52.59 ug/ml



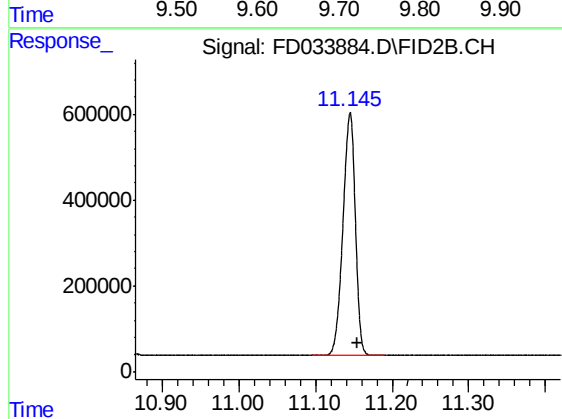
#6 n-Tetradecane (C14)

R.T.: 8.122 min
Delta R.T.: -0.006 min
Response: 6443560
Conc: 49.98 ug/ml



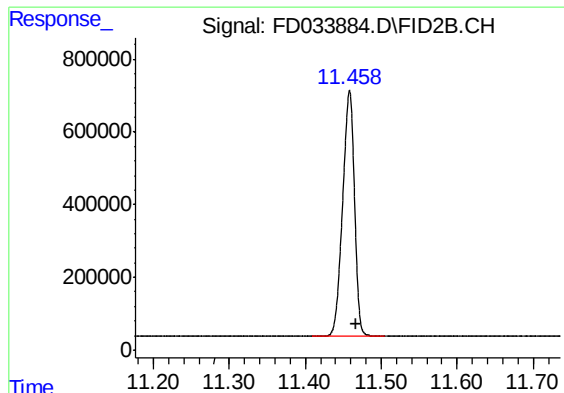
#7 n-Hexadecane (C16)

R.T.: 9.711 min
Delta R.T.: -0.008 min
Response: 6399087
Conc: 50.42 ug/ml



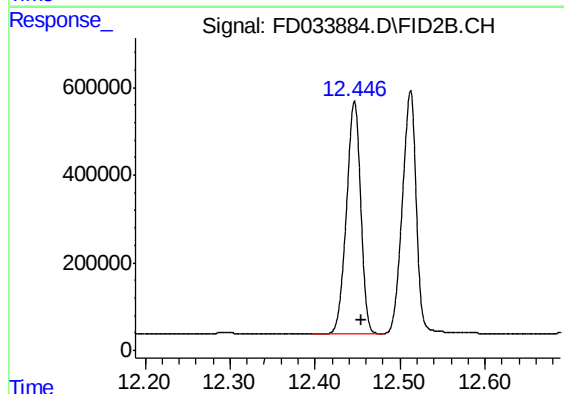
#8 n-Octadecane (C18)

R.T.: 11.145 min
Delta R.T.: -0.009 min
Response: 6421367
Conc: 48.06 ug/ml



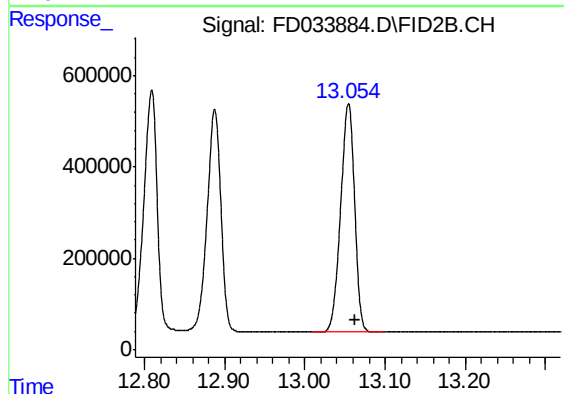
#9 ortho-Terphenyl (SURR)

R.T.: 11.458 min
Delta R.T.: -0.009 min
Response: 7269409
Conc: 50.86 ug/ml



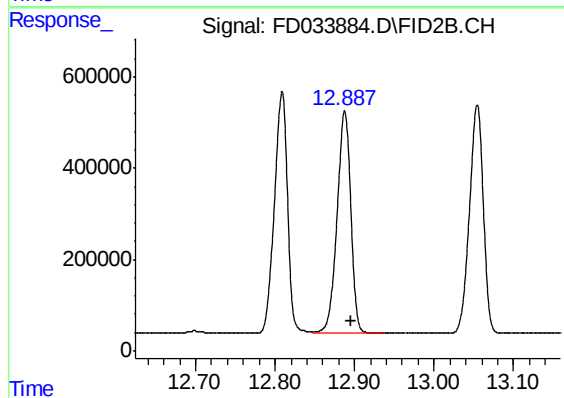
#10 n-Eicosane (C20)

R.T.: 12.446 min
Delta R.T.: -0.008 min
Response: 6192376
Conc: 45.49 ug/ml



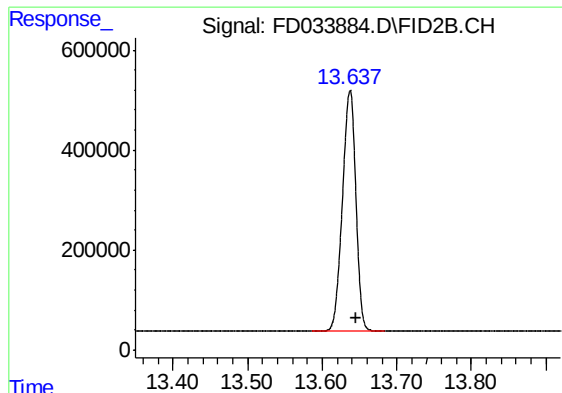
#11 n-Heneicosane (C21)

R.T.: 13.055 min
Delta R.T.: -0.008 min
Response: 6051940
Conc: 44.33 ug/ml



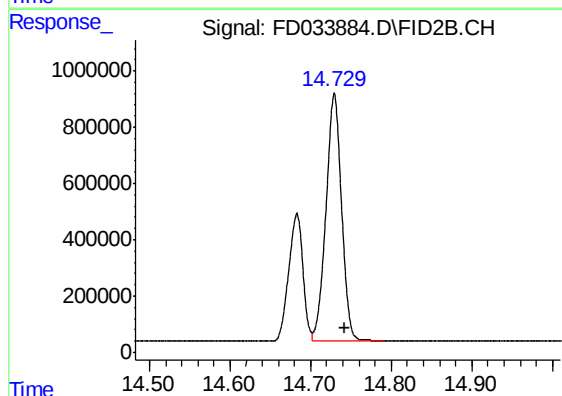
#12 1-chlorooctadecane (SURR)

R.T.: 12.888 min
Delta R.T.: -0.007 min
Response: 5856097
Conc: 49.81 ug/ml



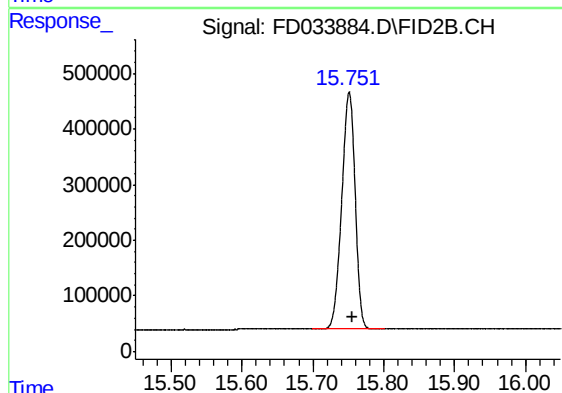
#13 n-Docosane (C22)

R.T.: 13.637 min
Delta R.T.: -0.008 min
Response: 6007176
Conc: 43.98 ug/ml



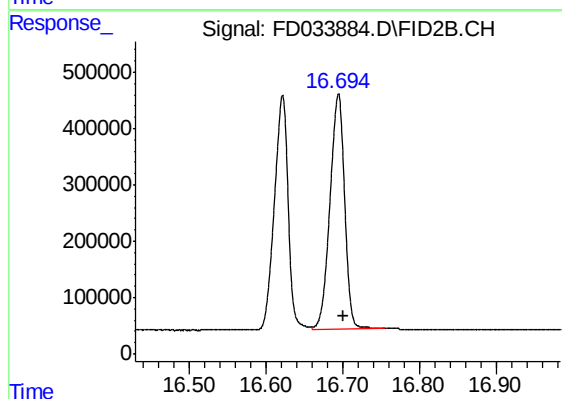
#14 n-Tetracosane (C24)

R.T.: 14.730 min
Delta R.T.: -0.012 min
Response: 11804072
Conc: 86.35 ug/ml



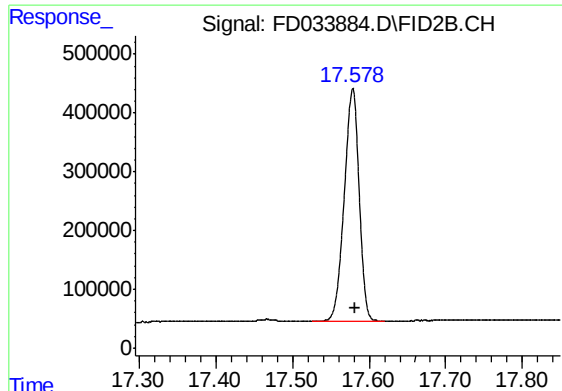
#15 n-Hexacosane (C26)

R.T.: 15.751 min
Delta R.T.: -0.005 min
Response: 5606834
Conc: 41.35 ug/ml



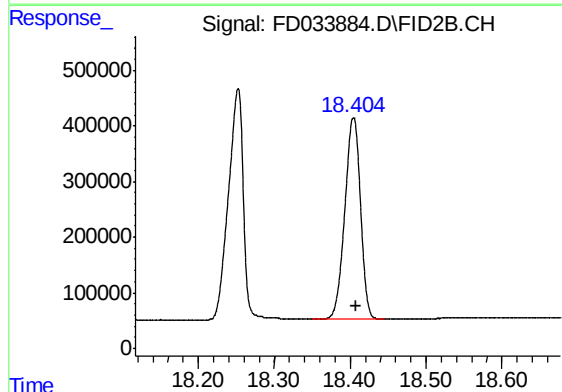
#16 n-Octacosane (C28)

R.T.: 16.694 min
Delta R.T.: -0.007 min
Response: 5530144
Conc: 40.83 ug/ml



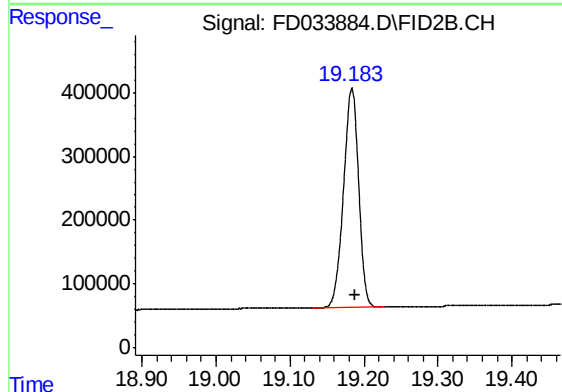
#17 n-Tricontane (C30)

R.T.: 17.579 min
Delta R.T.: -0.003 min
Response: 5385093
Conc: 40.72 ug/ml



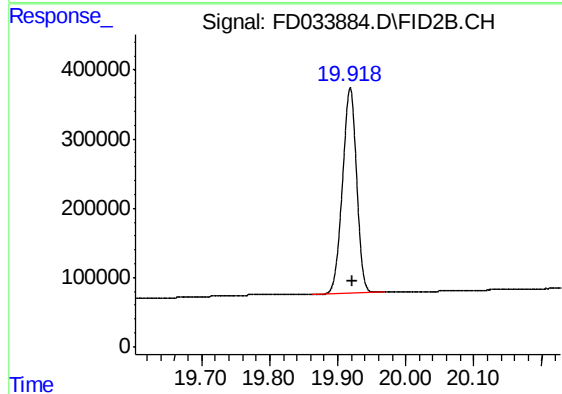
#18 n-Dotriacontane (C32)

R.T.: 18.405 min
Delta R.T.: -0.004 min
Response: 5186637
Conc: 42.76 ug/ml



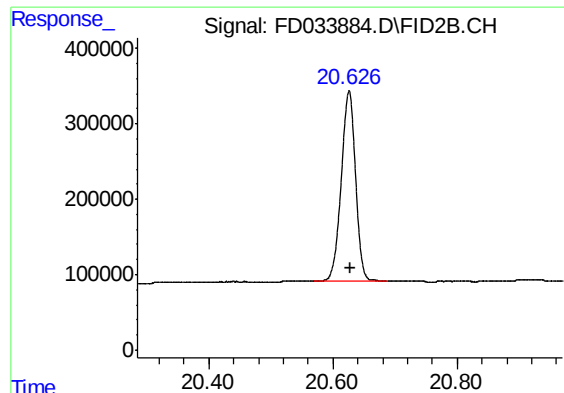
#19 n-Tetatriacontane (C34)

R.T.: 19.184 min
Delta R.T.: -0.004 min
Response: 4888629
Conc: 42.93 ug/ml



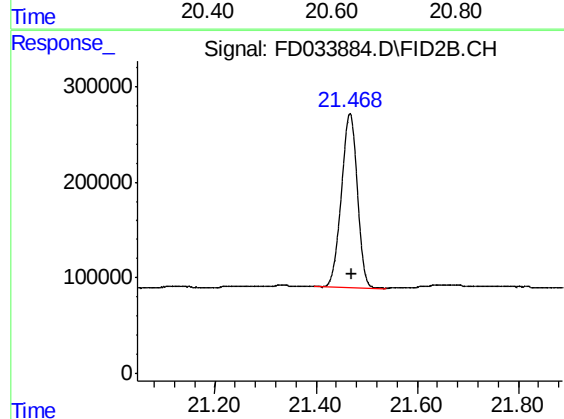
#20 n-Hexatriacontane (C36)

R.T.: 19.918 min
Delta R.T.: -0.004 min
Response: 4280079
Conc: 40.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.626 min
Delta R.T.: -0.003 min
Response: 4010838
Conc: 40.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.467 min
Delta R.T.: -0.003 min
Response: 3990844
Conc: 40.76 ug/ml