

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060820AL\
 Data File : FD033653.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2020 21:09
 Operator : DD\AJ
 Sample : PB129379BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:25:10 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)	11.467	6080632	44.718 ug/ml
Spiked Amount 50.000		Recovery =	89.44%
12) S 1-chlorooctadecane (S...	12.895	4917395	44.224 ug/ml
Spiked Amount 50.000		Recovery =	88.45%
Target Compounds			
1) T n-Nonane (C9)	3.297	4924013	42.887 ug/ml
2) T n-Decane (C10)	4.349	5401539	46.926 ug/ml
3) T A~Naphthalene (C11.7)	5.918	6251059	50.435 ug/ml
4) T n-Dodecane (C12)	6.348	5764694	48.384 ug/ml
5) T A~2-methylnaphthalene...	6.967	6445422	51.831 ug/ml
6) T n-Tetradecane (C14)	8.133	5841153	48.390 ug/ml
7) T n-Hexadecane (C16)	9.721	5835059	48.864 ug/ml
8) T n-Octadecane (C18)	11.154	5887265	46.424 ug/ml
10) T n-Eicosane (C20)	12.455	5714282	44.284 ug/ml
11) T n-Heneicosane (C21)	13.062	5601781	43.475 ug/ml
13) T n-Docosane (C22)	13.646	5586822	43.532 ug/ml
14) T n-Tetracosane (C24)	14.731	11142060	87.555 ug/ml
15) T n-Hexacosane (C26)	15.758	5276639	42.099 ug/ml
16) T n-Octacosane (C28)	16.701	5176721	41.645 ug/ml
17) T n-Tricontane (C30)	17.585	5000733	41.557 ug/ml
18) T n-Dotriacontane (C32)	18.411	4763140	43.494 ug/ml
19) T n-Tetratriacontane (C34)	19.191	4521624	44.119 ug/ml
20) T n-Hexatriacontane (C36)	19.925	4113391	42.961 ug/ml
21) T n-Octatriacontane (C38)	20.633	3907826	43.605 ug/ml
22) T n-Tetracontane (C40)	21.475	4036264	45.452 ug/ml

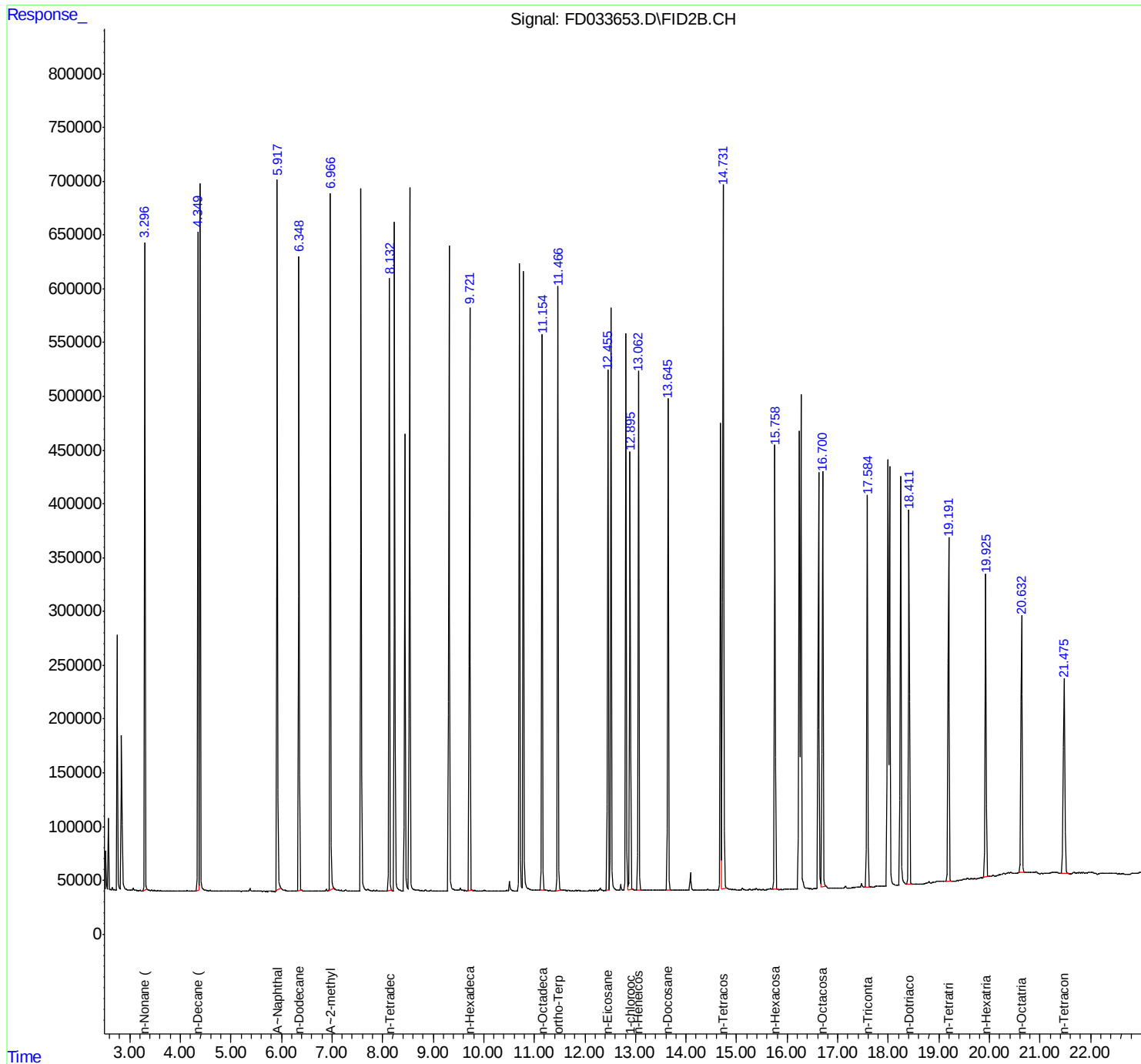
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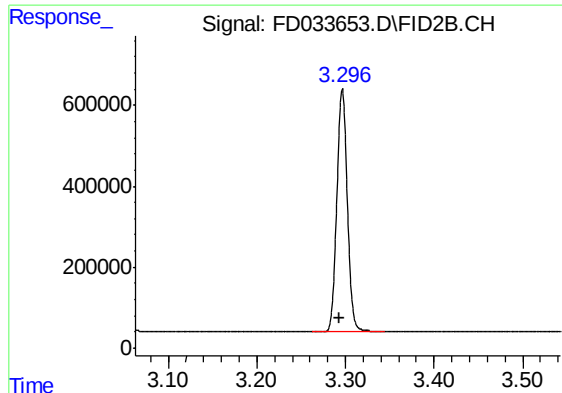
(m)=manual int.

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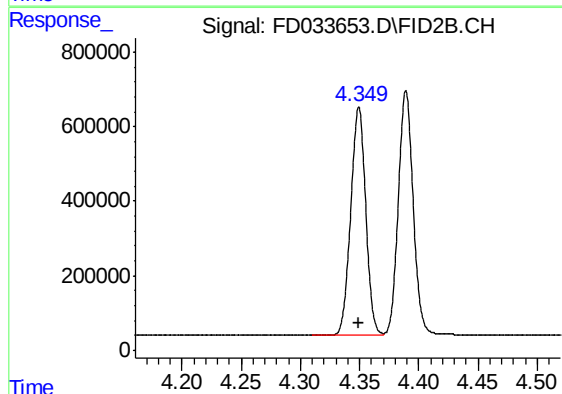
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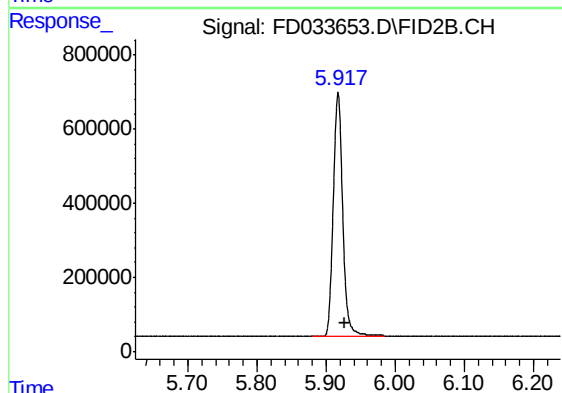
#1 n-Nonane (C9)

R.T.: 3.297 min
Delta R.T.: 0.004 min
Response: 4924013
Conc: 42.89 ug/ml



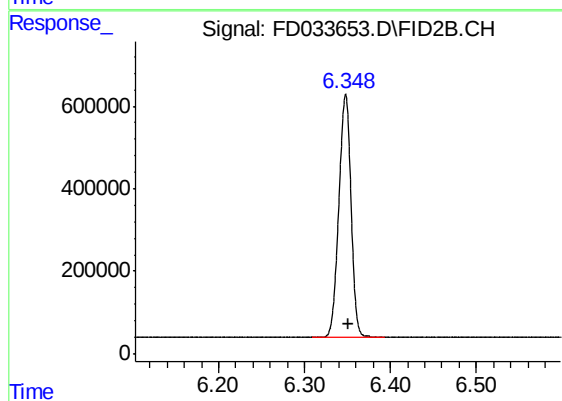
#2 n-Decane (C10)

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 5401539
Conc: 46.93 ug/ml



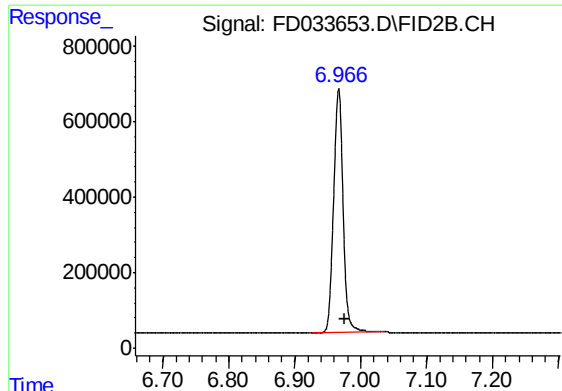
#3 A~Naphthalene (C11.7)

R.T.: 5.918 min
Delta R.T.: -0.010 min
Response: 6251059
Conc: 50.43 ug/ml



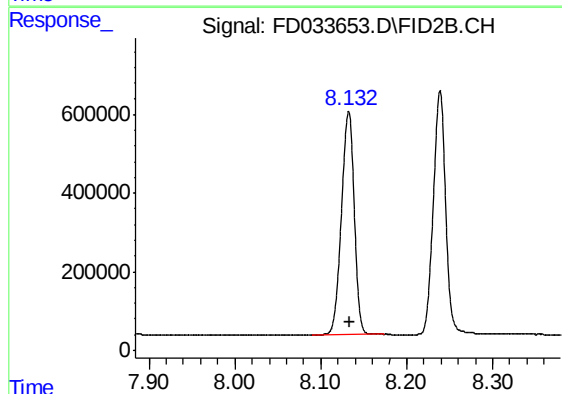
#4 n-Dodecane (C12)

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 5764694
Conc: 48.38 ug/ml



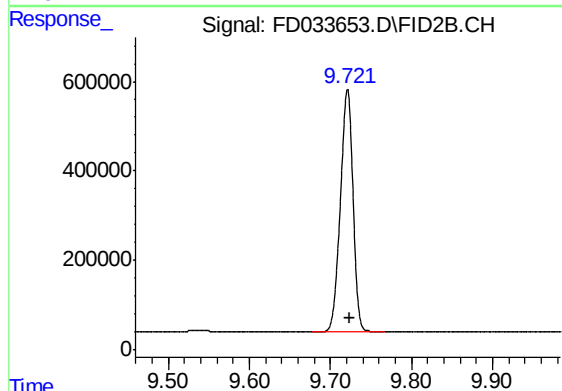
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.967 min
Delta R.T.: -0.010 min
Response: 6445422
Conc: 51.83 ug/ml



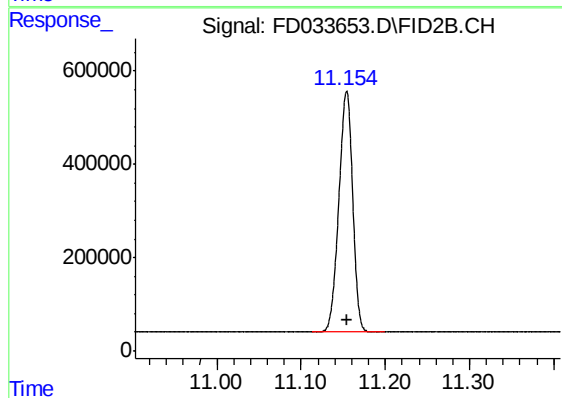
#6 n-Tetradecane (C14)

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 5841153
Conc: 48.39 ug/ml



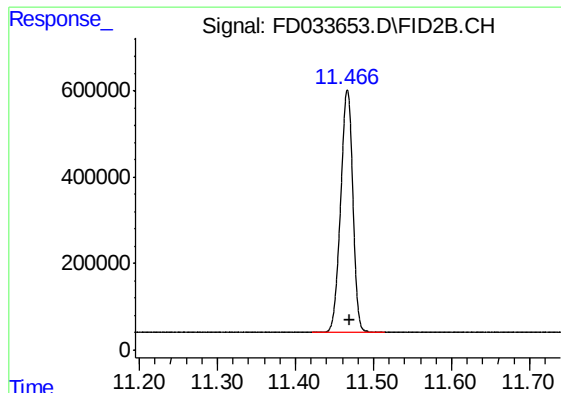
#7 n-Hexadecane (C16)

R.T.: 9.721 min
Delta R.T.: -0.002 min
Response: 5835059
Conc: 48.86 ug/ml



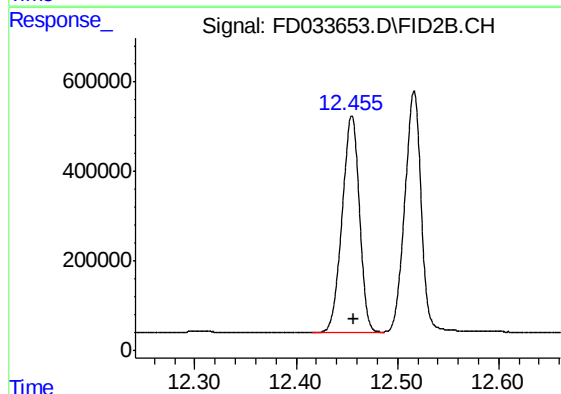
#8 n-Octadecane (C18)

R.T.: 11.154 min
Delta R.T.: -0.001 min
Response: 5887265
Conc: 46.42 ug/ml



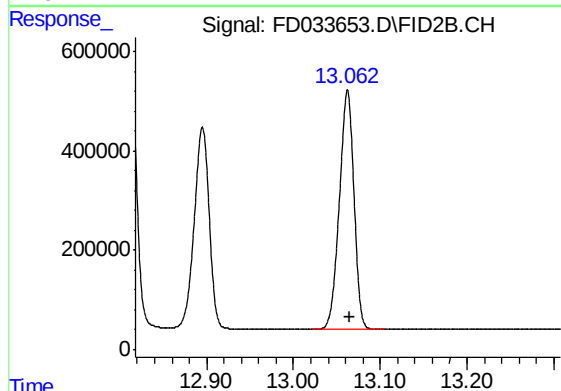
#9 ortho-Terphenyl (SURR)

R.T.: 11.467 min
Delta R.T.: -0.003 min
Response: 6080632
Conc: 44.72 ug/ml



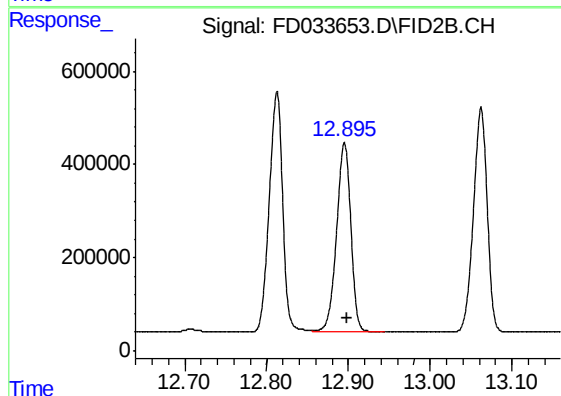
#10 n-Eicosane (C20)

R.T.: 12.455 min
Delta R.T.: -0.002 min
Response: 5714282
Conc: 44.28 ug/ml



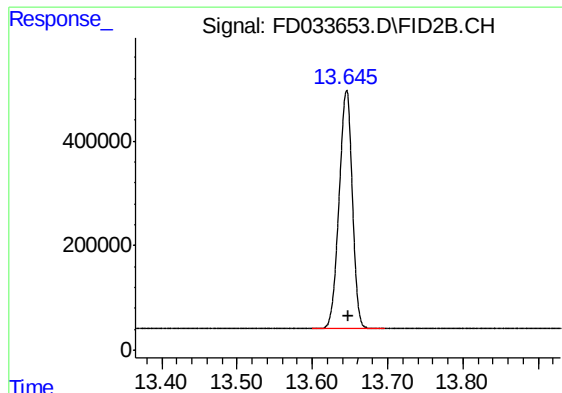
#11 n-Heneicosane (C21)

R.T.: 13.062 min
Delta R.T.: -0.003 min
Response: 5601781
Conc: 43.47 ug/ml



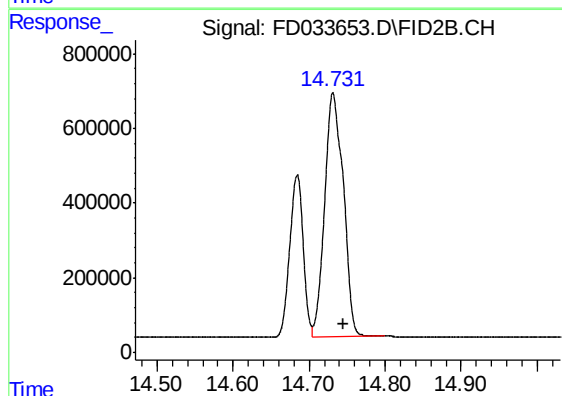
#12 1-chlorooctadecane (SURR)

R.T.: 12.895 min
Delta R.T.: -0.004 min
Response: 4917395
Conc: 44.22 ug/ml



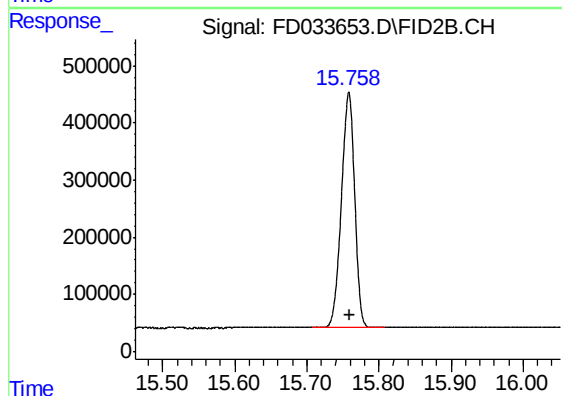
#13 n-Docosane (C22)

R.T.: 13.646 min
Delta R.T.: -0.003 min
Response: 5586822
Conc: 43.53 ug/ml



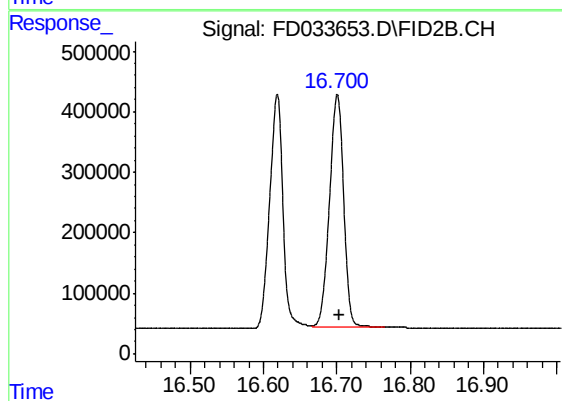
#14 n-Tetracosane (C24)

R.T.: 14.731 min
Delta R.T.: -0.013 min
Response: 11142060
Conc: 87.55 ug/ml



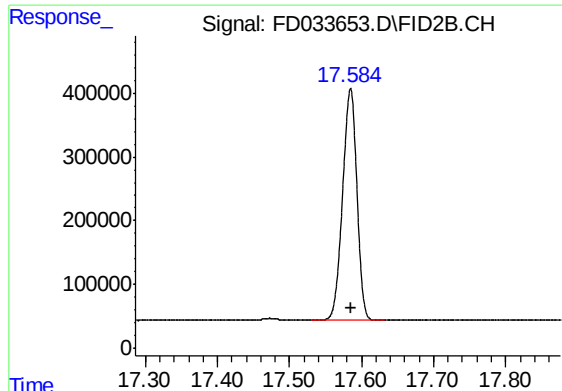
#15 n-Hexacosane (C26)

R.T.: 15.758 min
Delta R.T.: 0.000 min
Response: 5276639
Conc: 42.10 ug/ml



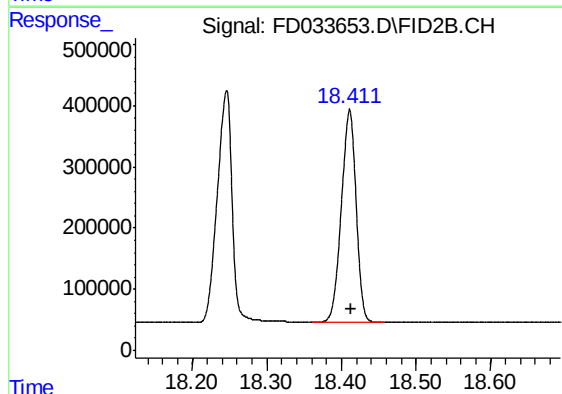
#16 n-Octacosane (C28)

R.T.: 16.701 min
Delta R.T.: -0.002 min
Response: 5176721
Conc: 41.64 ug/ml



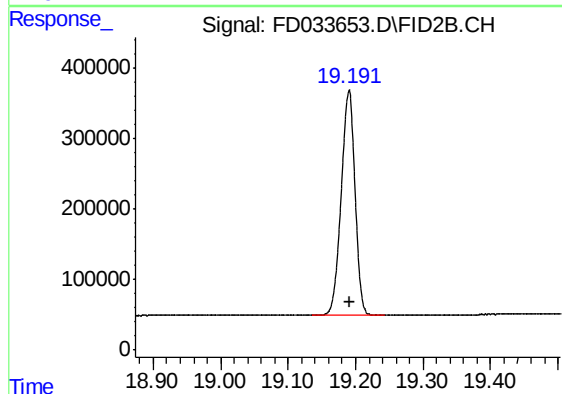
#17 n-Tricontane (C30)

R.T.: 17.585 min
Delta R.T.: 0.000 min
Response: 5000733
Conc: 41.56 ug/ml



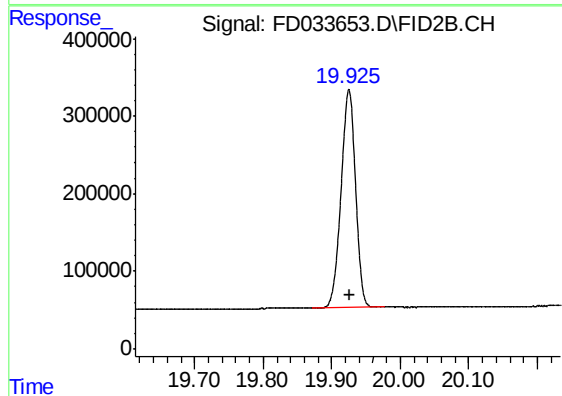
#18 n-Dotriacontane (C32)

R.T.: 18.411 min
Delta R.T.: -0.002 min
Response: 4763140
Conc: 43.49 ug/ml



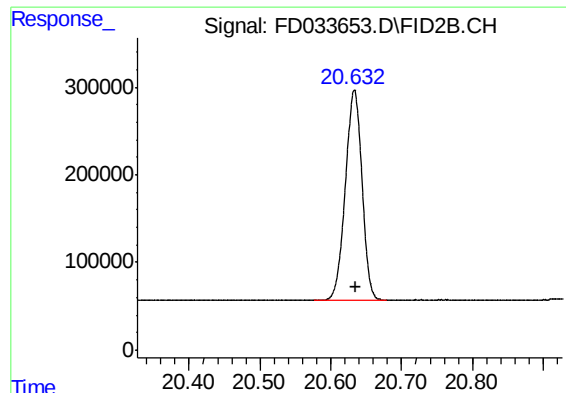
#19 n-Tetratriacontane (C34)

R.T.: 19.191 min
Delta R.T.: -0.001 min
Response: 4521624
Conc: 44.12 ug/ml



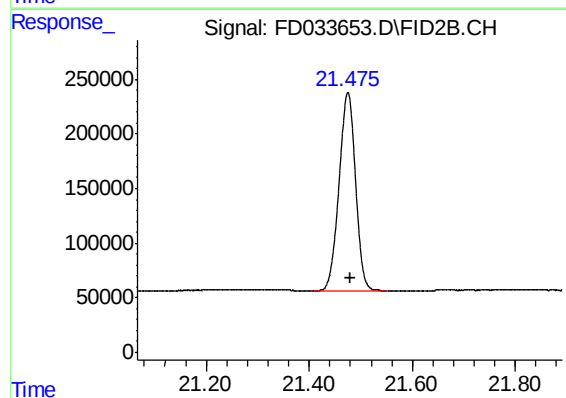
#20 n-Hexatriacontane (C36)

R.T.: 19.925 min
Delta R.T.: -0.001 min
Response: 4113391
Conc: 42.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.633 min
Delta R.T.: -0.002 min
Response: 3907826
Conc: 43.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.475 min
Delta R.T.: -0.006 min
Response: 4036264
Conc: 45.45 ug/ml