

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080620AL\
 Data File : FD034379.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2020 23:16
 Operator : DD\AJ
 Sample : L3568-05MS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 03:43:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:13:24 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)	11.609	5194520	39.626 ug/ml
Spiked Amount 50.000		Recovery =	79.25%
12) S 1-chlorooctadecane (S...	13.036	4190201	38.976 ug/ml
Spiked Amount 50.000		Recovery =	77.95%
Target Compounds			
1) T n-Nonane (C9)	3.388	5051257	43.619 ug/ml
2) T n-Decane (C10)	4.455	5872386	50.464 ug/ml
3) T A~Naphthalene (C11.7)	6.039	7244354	55.672 ug/ml
4) T n-Dodecane (C12)	6.467	6620993	56.124 ug/ml
5) T A~2-methylnaphthalene...	7.093	7844164	59.062 ug/ml
6) T n-Tetradecane (C14)	8.259	6974392	59.684 ug/ml
7) T n-Hexadecane (C16)	9.853	7376627	63.192 ug/ml
8) T n-Octadecane (C18)	11.292	7484911	61.413 ug/ml
10) T n-Eicosane (C20)	12.596	7374331	59.738 ug/ml
11) T n-Heneicosane (C21)	13.204	7210334	58.291 ug/ml
13) T n-Docosane (C22)	13.788	7238344	58.278 ug/ml
14) T n-Tetracosane (C24)	14.880	14949807	119.421 ug/ml
15) T n-Hexacosane (C26)	15.904	6970672	55.639 ug/ml
16) T n-Octacosane (C28)	16.847	6938257	54.933 ug/ml
17) T n-Tricontane (C30)	17.731	6751114	54.270 ug/ml
18) T n-Dotriacontane (C32)	18.557	6488423	56.345 ug/ml
19) T n-Tetratriacontane (C34)	19.334	6021424	55.313 ug/ml
20) T n-Hexatriacontane (C36)	20.068	5227064	49.393 ug/ml
21) T n-Octatriacontane (C38)	20.798	4795918	49.865 ug/ml
22) T n-Tetracontane (C40)	21.702	4829919	50.068 ug/ml

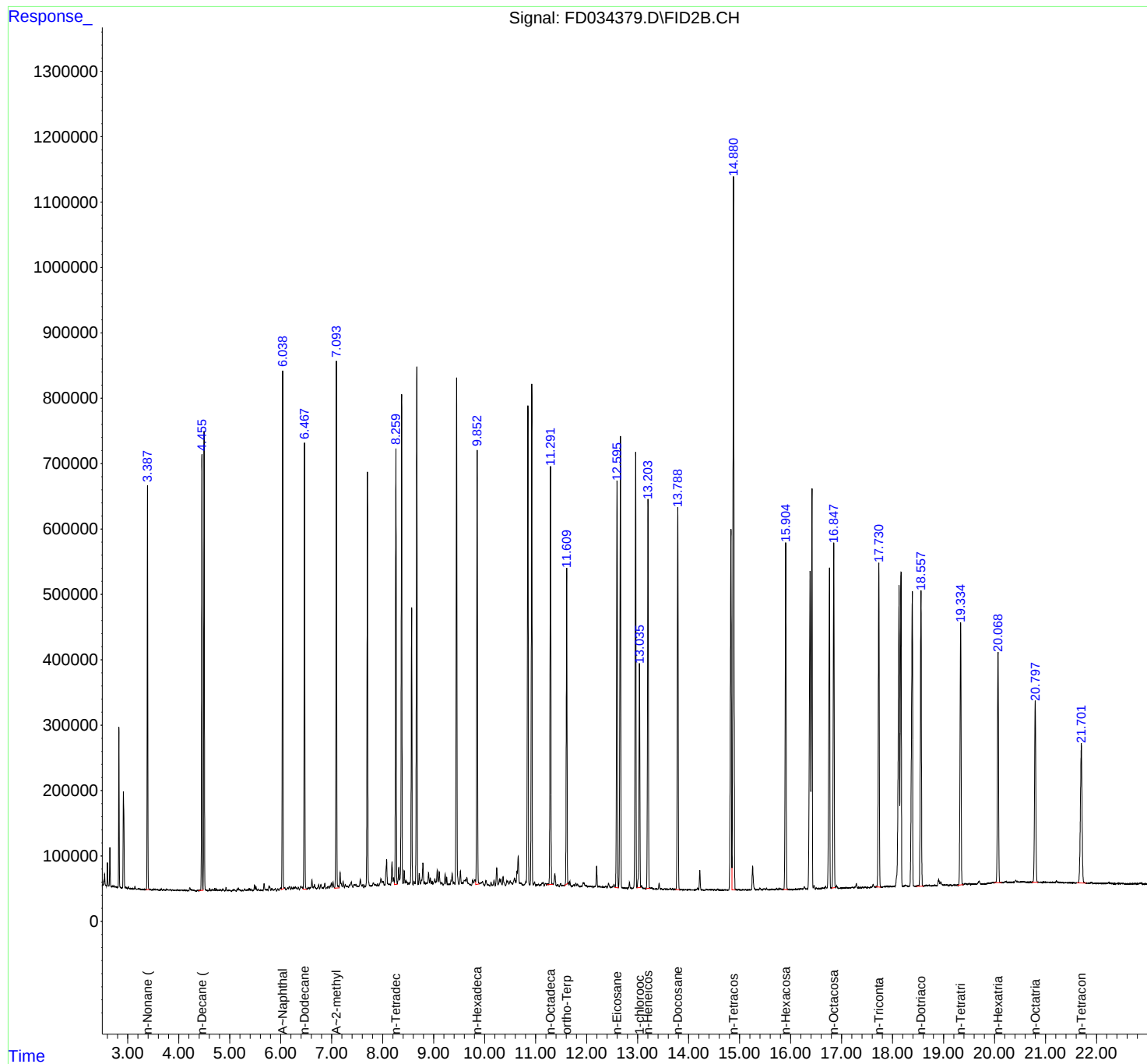
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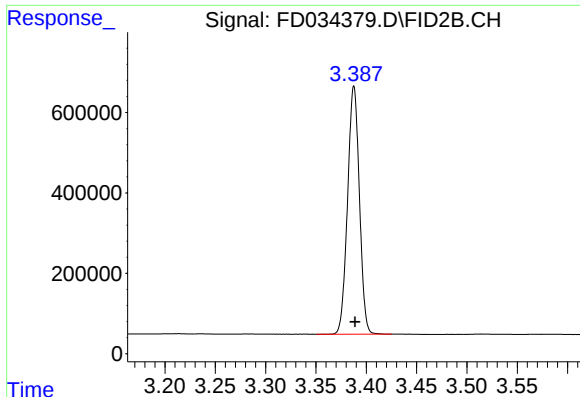
(m)=manual int.

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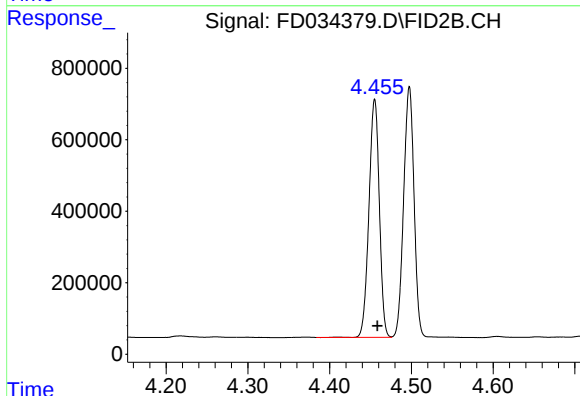
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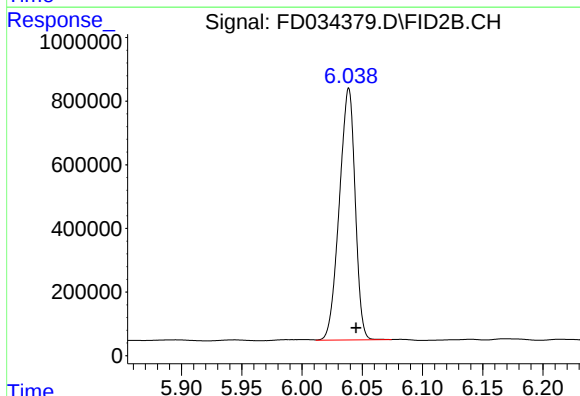
#1 n-Nonane (C9)

R.T.: 3.388 min
Delta R.T.: -0.001 min
Response: 5051257
Conc: 43.62 ug/ml



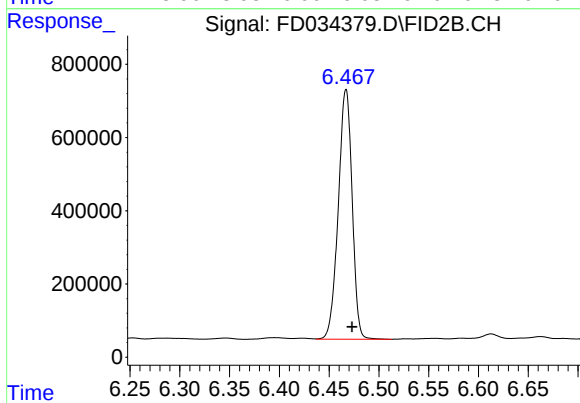
#2 n-Decane (C10)

R.T.: 4.455 min
Delta R.T.: -0.003 min
Response: 5872386
Conc: 50.46 ug/ml



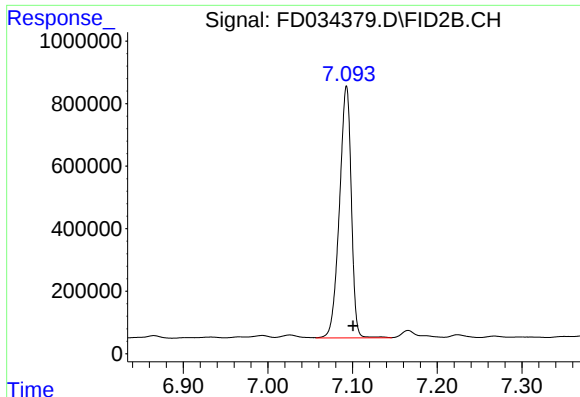
#3 A~Naphthalene (C11.7)

R.T.: 6.039 min
Delta R.T.: -0.006 min
Response: 7244354
Conc: 55.67 ug/ml



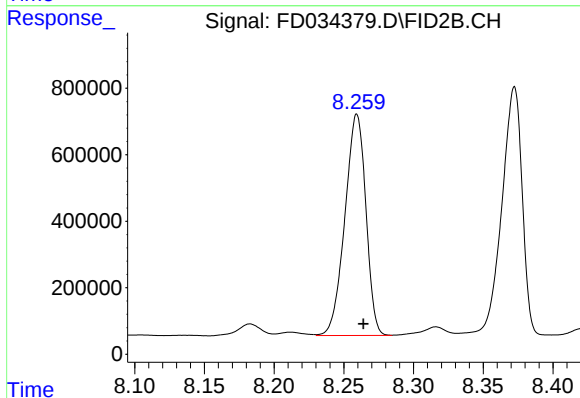
#4 n-Dodecane (C12)

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 6620993
Conc: 56.12 ug/ml



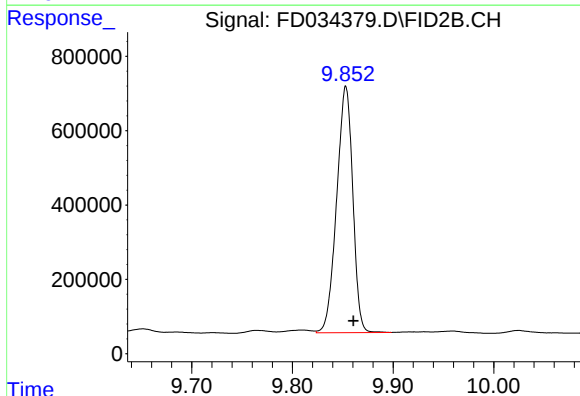
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.093 min
Delta R.T.: -0.008 min
Response: 7844164
Conc: 59.06 ug/ml



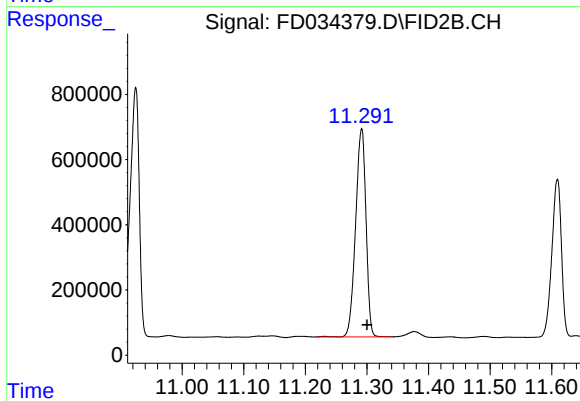
#6 n-Tetradecane (C14)

R.T.: 8.259 min
Delta R.T.: -0.005 min
Response: 6974392
Conc: 59.68 ug/ml



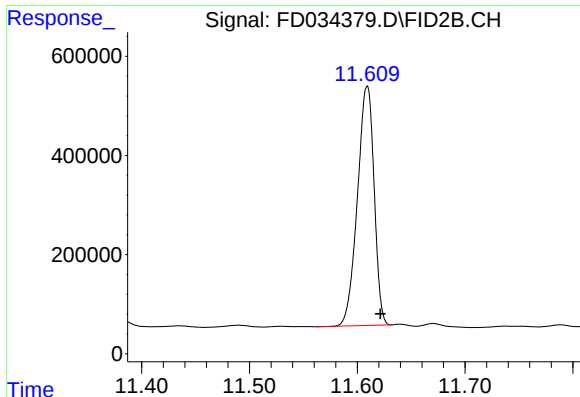
#7 n-Hexadecane (C16)

R.T.: 9.853 min
Delta R.T.: -0.008 min
Response: 7376627
Conc: 63.19 ug/ml



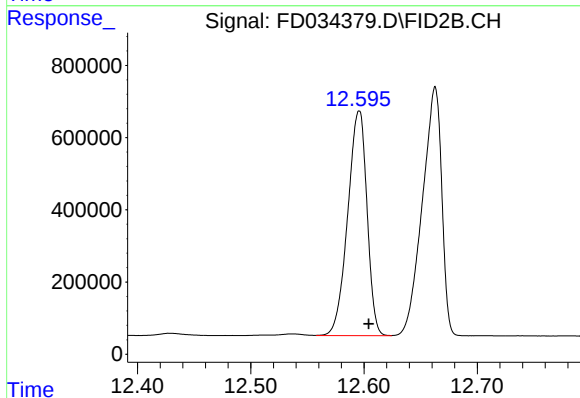
#8 n-Octadecane (C18)

R.T.: 11.292 min
Delta R.T.: -0.009 min
Response: 7484911
Conc: 61.41 ug/ml



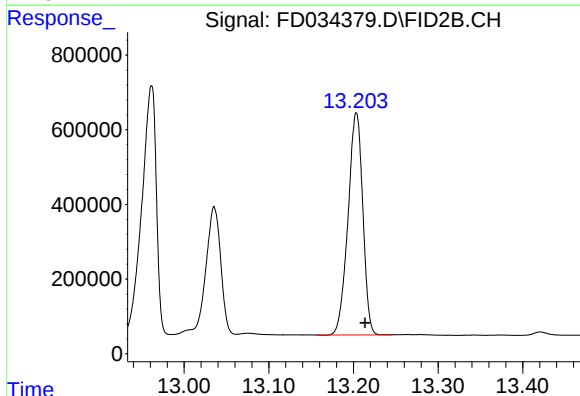
#9 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: -0.012 min
Response: 5194520
Conc: 39.63 ug/ml



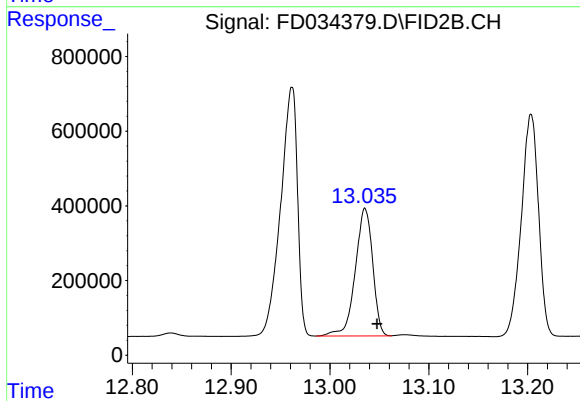
#10 n-Eicosane (C20)

R.T.: 12.596 min
Delta R.T.: -0.008 min
Response: 7374331
Conc: 59.74 ug/ml



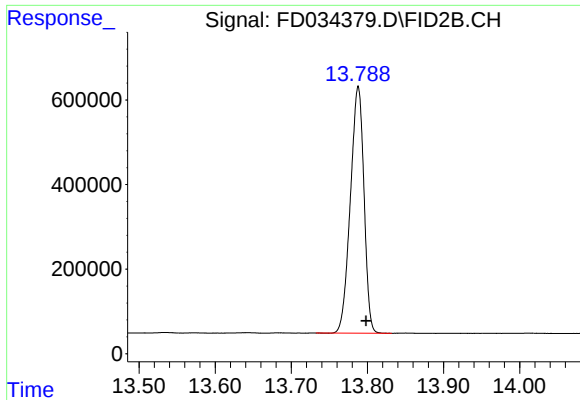
#11 n-Heneicosane (C21)

R.T.: 13.204 min
Delta R.T.: -0.011 min
Response: 7210334
Conc: 58.29 ug/ml



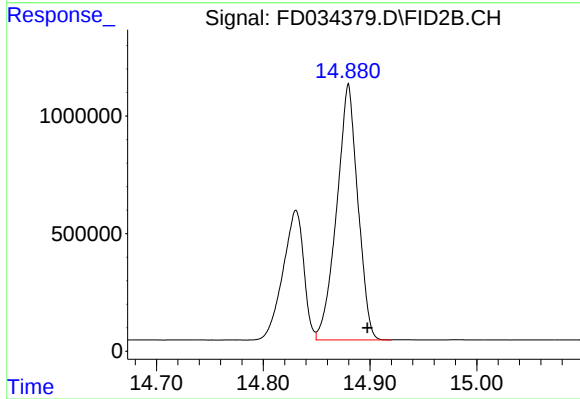
#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min
Delta R.T.: -0.012 min
Response: 4190201
Conc: 38.98 ug/ml



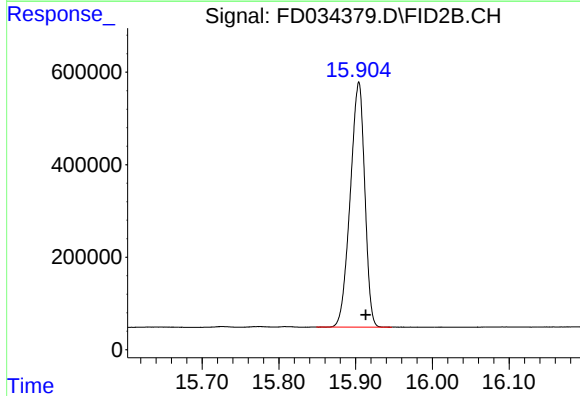
#13 n-Docosane (C22)

R.T.: 13.788 min
Delta R.T.: -0.010 min
Response: 7238344
Conc: 58.28 ug/ml



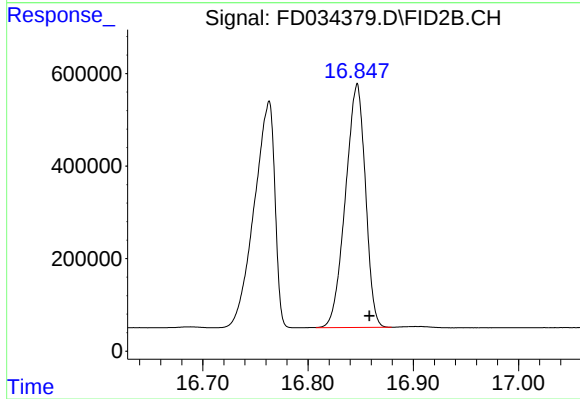
#14 n-Tetracosane (C24)

R.T.: 14.880 min
Delta R.T.: -0.018 min
Response: 14949807
Conc: 119.42 ug/ml



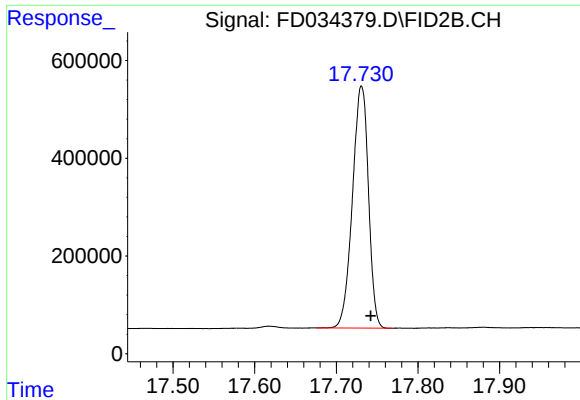
#15 n-Hexacosane (C26)

R.T.: 15.904 min
Delta R.T.: -0.009 min
Response: 6970672
Conc: 55.64 ug/ml



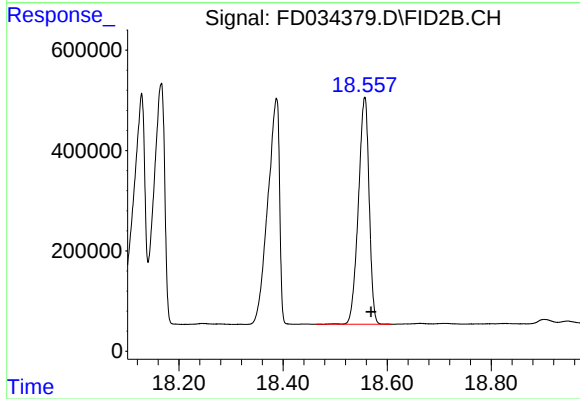
#16 n-Octacosane (C28)

R.T.: 16.847 min
Delta R.T.: -0.012 min
Response: 6938257
Conc: 54.93 ug/ml



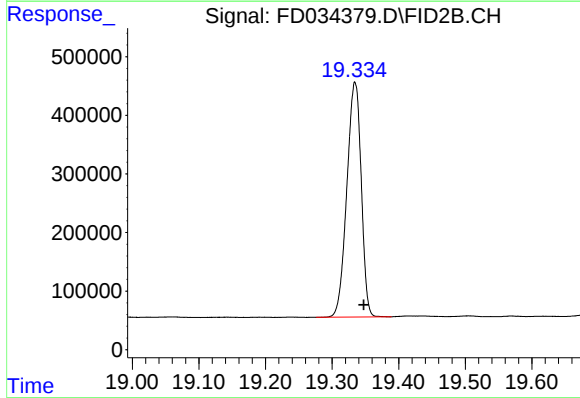
#17 n-Tricontane (C30)

R.T.: 17.731 min
Delta R.T.: -0.012 min
Response: 6751114
Conc: 54.27 ug/ml



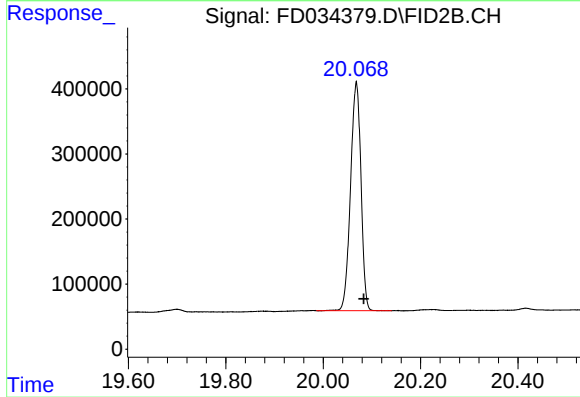
#18 n-Dotriacontane (C32)

R.T.: 18.557 min
Delta R.T.: -0.012 min
Response: 6488423
Conc: 56.35 ug/ml



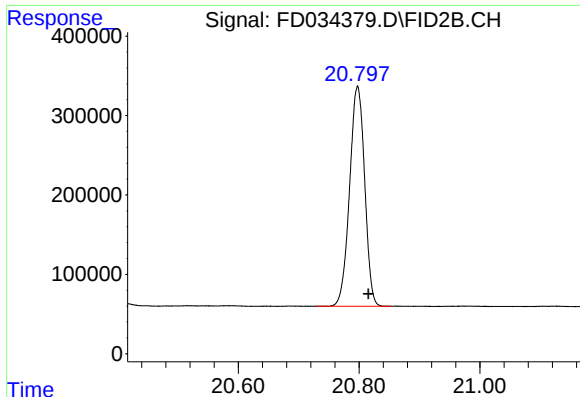
#19 n-Tetratriacontane (C34)

R.T.: 19.334 min
Delta R.T.: -0.013 min
Response: 6021424
Conc: 55.31 ug/ml



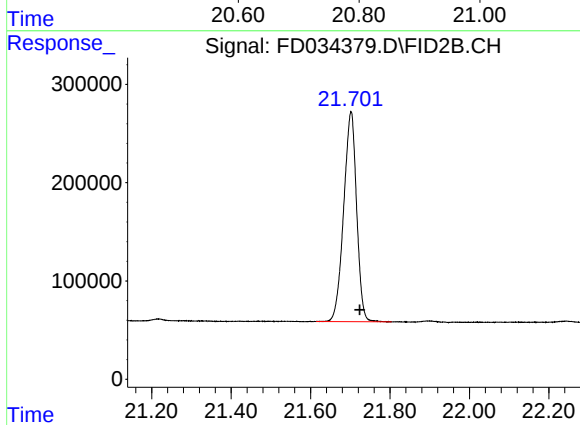
#20 n-Hexatriacontane (C36)

R.T.: 20.068 min
Delta R.T.: -0.015 min
Response: 5227064
Conc: 49.39 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.798 min
Delta R.T.: -0.018 min
Response: 4795918
Conc: 49.86 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.702 min
Delta R.T.: -0.022 min
Response: 4829919
Conc: 50.07 ug/ml